

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

	Raw ADM								
529	85.20	=	0.838941	x .2	0.167788	x	85.20	=	14.30
	529						Same Year Raw ADM		Small School District Weight

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR    District: C019 - PEAVINE**

- A. If school district's total area in square miles 26.110064 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 85.20 divided by district's total area in square mile 26.110064 = District's Areal Density 3.26.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		0.00					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above  

<u>0.00</u>	=	<u>0.000000</u>	+ .85 =	<u>0.850000</u>	x	<u>0.00</u>	=	<u>0.00</u>
						EC-5 ADM		EC-5 Cost Factor
- 2) 122 divided by "Cb" from above  

<u>0.00</u>	=	<u>0.000000</u>	+ .85 =	<u>0.850000</u>	x	<u>0.00</u>	=	<u>0.00</u>
						6-8 ADM		6-8 Cost Factor
- 3) 292 divided by "Cc" from above  

<u>0.00</u>	=	<u>0.000000</u>	+ .78 =	<u>0.780000</u>	x	<u>0.00</u>	=	<u>0.00</u>
						9-OHP ADM		9-OHP Cost Factor
- 4) Sum 1 + 2 + 3 from above  

<u>0.00</u>	divided by district's Raw ADM	<u>85.20</u>
=	<u>0.00</u>	- 1.00 = District Cost Factor
		<u>0</u>
- 5) (District's Square Miles 26.110064 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 85.20 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.30

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$$529 - \frac{\text{Raw ADM } 648.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{648.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C022 - MARYETTA

A. If school district's total area in square miles 22.209573 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 648.82 divided by district's total area in square mile 22.209573 = District's Areal Density 29.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 648.82  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 22.209573 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 648.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 157.58}{529} = \frac{0.702117}{0.702117} \times .2 = \frac{0.140423}{0.140423} \times \frac{157.58}{\text{Same Year Raw ADM}} = \frac{22.13}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR    District: C024 - ROCKY MOUNTAIN**

A. If school district's total area in square miles 19.653479 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 157.58 divided by district's total area in square mile 19.653479 = District's Areal Density 8.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{157.58}{157.58} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 19.653479 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 157.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.13

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$$529 - \frac{\text{Raw ADM } 297.68}{529} = \frac{0.437278}{0.437278} \times .2 = \frac{0.087456}{0.087456} \times \frac{297.68}{\text{Same Year Raw ADM}} = \frac{26.03}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR    District: C028 - ZION**

A. If school district's total area in square miles 27.854027 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 297.68 divided by district's total area in square mile 27.854027 = District's Areal Density 10.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{297.68}{297.68} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 27.854027 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 297.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.03

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$$529 - \frac{\text{Raw ADM } 161.55}{529} = \frac{0.694612}{0.694612} \times .2 = \frac{0.138922}{0.138922} \times \frac{161.55}{\text{Same Year Raw ADM}} = \frac{22.44}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR    District: C029 - DAHLONEGAH**

A. If school district's total area in square miles 50.197864 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 161.55 divided by district's total area in square mile 50.197864 = District's Areal Density 3.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{161.55}{161.55} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 50.197864 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 161.55 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.50

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$$529 - \frac{\text{Raw ADM } 240.21}{529} = \frac{0.545917}{0.545917} \times .2 = \frac{0.109183}{0.109183} \times \frac{240.21}{\text{Same Year Raw ADM}} = \frac{26.23}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: I004 - WATTS

A. If school district's total area in square miles 38.606161 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 240.21 divided by district's total area in square mile 38.606161 = District's Areal Density 6.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 240.21  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 38.606161 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 240.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.23

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$$529 - \frac{\text{Raw ADM } 955.67}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{955.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR    District: I011 - WESTVILLE**

A. If school district's total area in square miles 194.715531 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 955.67 divided by district's total area in square mile 194.715531 = District's Areal Density 4.91.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{955.67}{0} = \text{District Cost Factor}$

5) (District's Square Miles 194.715531 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 955.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 1,339.19}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,339.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: 1025 - STILWELL

A. If school district's total area in square miles 127.851661 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,339.19 divided by district's total area in square mile 127.851661 = District's Areal Density 10.47.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,339.19}{0}$

5) (District's Square Miles 127.851661 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,339.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$529 - \frac{\text{Raw ADM } 174.03}{529} = \frac{0.671021}{0.671021} \times .2 = \frac{0.134204}{0.134204} \times \frac{174.03}{\text{Same Year Raw ADM}} = \frac{23.36}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR    District: I030 - CAVE SPRINGS**

A. If school district's total area in square miles 39.116986 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 174.03 divided by district's total area in square mile 39.116986 = District's Areal Density 4.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{174.03}{174.03} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 39.116986 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 174.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.36

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 133.16}{529} = \frac{0.748280}{0.149656} \times .2 = \frac{0.149656}{133.16} \times \frac{133.16}{\text{Same Year Raw ADM}} = \frac{19.93}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I001 - BURLINGTON

A. If school district's total area in square miles 266.686471 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 133.16 divided by district's total area in square mile 266.686471 = District's Areal Density 0.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>68.00</u>	+	23	=	<u>91.00</u>	(Ca)
Grades	6th - 8th	<u>28.96</u>	+	133	=	<u>161.96</u>	(Cb)
Grades	PK3,9 -OHP	<u>36.20</u>	+	128	=	<u>164.20</u>	(Cc)
		<u>133.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{91.00}{74} = \frac{0.813187}{1.663187} + .85 = \frac{1.663187}{1.663187} \times \frac{68.00}{\text{EC-5 ADM}} = \frac{113.10}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{161.96}{122} = \frac{0.753272}{1.603272} + .85 = \frac{1.603272}{1.603272} \times \frac{28.96}{\text{6-8 ADM}} = \frac{46.43}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{164.20}{292} = \frac{1.778319}{2.558319} + .78 = \frac{2.558319}{2.558319} \times \frac{36.20}{\text{9-OHP ADM}} = \frac{92.61}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 252.14 divided by district's Raw ADM 133.16

$$= \frac{252.14}{133.16} = 1.89 - 1.00 = \text{District Cost Factor } \frac{0.89}{0.89}$$

5) (District's Square Miles 266.686471 - 137.32596) divided by 137.32596 = Area Factor 0.94

6) Multiply District Cost Factor (Line 4 above) 0.89 by lessor of the Area Factor (Line 5 above) 0.94 or 1.00 = Isolation Factor 0.84

7) Multiply the Isolation Factor on line 6 times the Raw ADM 133.16 = Isolation Weight 111.85

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 111.85

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$$529 - \frac{\text{Raw ADM } 415.80}{529} = \frac{0.213989}{0.213989} \times .2 = \frac{0.042798}{0.042798} \times \frac{415.80}{\text{Same Year Raw ADM}} = \frac{17.80}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 02 - ALFALFA    District: I046 - CHEROKEE**

A. If school district's total area in square miles 179.384315 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 415.80 divided by district's total area in square mile 179.384315 = District's Areal Density 2.32.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>214.23</u>	+	23	=	<u>237.23</u>	(Ca)
Grades	6th - 8th	<u>92.17</u>	+	133	=	<u>225.17</u>	(Cb)
Grades	PK3,9 -OHP	<u>109.40</u>	+	128	=	<u>237.40</u>	(Cc)
		<u>415.80</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{237.23}{237.23} = \frac{0.311934}{0.311934} + .85 = \frac{1.161934}{1.161934} \times \frac{214.23}{\text{EC-5 ADM}} = \frac{248.92}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{225.17}{225.17} = \frac{0.541813}{0.541813} + .85 = \frac{1.391813}{1.391813} \times \frac{92.17}{\text{6-8 ADM}} = \frac{128.28}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{237.40}{237.40} = \frac{1.229992}{1.229992} + .78 = \frac{2.009992}{2.009992} \times \frac{109.40}{\text{9-OHP ADM}} = \frac{219.89}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{597.09}{597.09} \text{ divided by district's Raw ADM } \frac{415.80}{415.80} = \frac{1.44}{1.44} - 1.00 = \text{District Cost Factor } \frac{0.44}{0.44}$$

5) (District's Square Miles 179.384315 - 137.32596) divided by 137.32596 = Area Factor 0.31

6) Multiply District Cost Factor (Line 4 above) 0.44 by lessor of the Area Factor (Line 5 above) 0.31 or 1.00 = Isolation Factor 0.14

7) Multiply the Isolation Factor on line 6 times the Raw ADM 415.80 = Isolation Weight 58.21

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 58.21

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$$529 - \frac{\text{Raw ADM } 269.99}{529} = \frac{0.489622}{1} \times .2 = \frac{0.097924}{1} \times \frac{269.99}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I093 - TIMBERLAKE

A. If school district's total area in square miles 402.384607 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 269.99 divided by district's total area in square mile 402.384607 = District's Areal Density 0.67.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>138.79</u>	+	23	=	<u>161.79</u>	(Ca)
Grades	6th - 8th	<u>70.00</u>	+	133	=	<u>203.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>61.20</u>	+	128	=	<u>189.20</u>	(Cc)
		<u>269.99</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{161.79}{74} = \frac{0.457383}{1} + .85 = \frac{1.307383}{1} \times \frac{138.79}{\text{EC-5 ADM}} = \frac{181.45}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{203.00}{122} = \frac{0.600985}{1} + .85 = \frac{1.450985}{1} \times \frac{70.00}{\text{6-8 ADM}} = \frac{101.57}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{189.20}{292} = \frac{1.543340}{1} + .78 = \frac{2.323340}{1} \times \frac{61.20}{\text{9-OHP ADM}} = \frac{142.19}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{425.21}{\text{district's Raw ADM } 269.99} = \frac{1.57}{1} - 1.00 = \text{District Cost Factor } \frac{0.57}{1}$$

5) (District's Square Miles 402.384607 - 137.32596) divided by 137.32596 = Area Factor 1.93

6) Multiply District Cost Factor (Line 4 above) 0.57 by lessor of the Area Factor (Line 5 above) 1.93 or 1.00 = Isolation Factor 0.57

7) Multiply the Isolation Factor on line 6 times the Raw ADM 269.99 = Isolation Weight 153.89

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 153.89

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$$529 - \frac{\text{Raw ADM } 212.22}{529} = 0.598828 \quad \times .2 = 0.119766 \quad \times \frac{212.22}{\text{Same Year Raw ADM}} = \frac{25.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: C021 - HARMONY

A. If school district's total area in square miles 89.853562 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.22 divided by district's total area in square mile 89.853562 = District's Areal Density 2.36.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 212.22  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 89.853562 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.42

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$$529 - \frac{\text{Raw ADM } 257.72}{529} = \frac{0.512817}{0.512817} \times .2 = \frac{0.102563}{0.102563} \times \frac{257.72}{\text{Same Year Raw ADM}} = \frac{26.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: C022 - LANE

A. If school district's total area in square miles 202.122267 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 257.72 divided by district's total area in square mile 202.122267 = District's Areal Density 1.28.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>180.44</u>	+	23	=	<u>203.44</u>	(Ca)
Grades	6th - 8th	<u>58.95</u>	+	133	=	<u>191.95</u>	(Cb)
Grades	PK3,9 -OHP	<u>18.33</u>	+	128	=	<u>146.33</u>	(Cc)
		<u>257.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{203.44}{203.44} = \frac{0.363744}{0.363744} + .85 = \frac{1.213744}{1.213744} \times \frac{180.44}{\text{EC-5 ADM}} = \frac{219.01}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.95}{191.95} = \frac{0.635582}{0.635582} + .85 = \frac{1.485582}{1.485582} \times \frac{58.95}{\text{6-8 ADM}} = \frac{87.58}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{146.33}{146.33} = \frac{1.995490}{1.995490} + .78 = \frac{2.775490}{2.775490} \times \frac{18.33}{\text{9-OHP ADM}} = \frac{50.87}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 357.46 divided by district's Raw ADM 257.72

$$= \frac{1.39}{1.39} - 1.00 = \text{District Cost Factor } \frac{0.39}{0.39}$$

5) (District's Square Miles 202.122267 - 137.32596) divided by 137.32596 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.39 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.18

7) Multiply the Isolation Factor on line 6 times the Raw ADM 257.72 = Isolation Weight 46.39

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 46.39

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$$529 - \frac{\text{Raw ADM } 231.12}{529} = \frac{0.563100}{0.112620} \times .2 \times \frac{231.12}{\text{Same Year Raw ADM}} = \frac{26.03}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: 1007 - STRINGTOWN

A. If school district's total area in square miles 176.463264 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 231.12 divided by district's total area in square mile 176.463264 = District's Areal Density 1.31.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>99.67</u>	+	23	=	<u>122.67</u>	(Ca)
Grades	6th - 8th	<u>50.82</u>	+	133	=	<u>183.82</u>	(Cb)
Grades	PK3,9 -OHP	<u>80.63</u>	+	128	=	<u>208.63</u>	(Cc)
		<u>231.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{122.67}{74} = \frac{0.603244}{1.453244} + .85 = \frac{1.453244}{1.453244} \times \frac{99.67}{\text{EC-5 ADM}} = \frac{144.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{183.82}{122} = \frac{0.663693}{1.513693} + .85 = \frac{1.513693}{1.513693} \times \frac{50.82}{\text{6-8 ADM}} = \frac{76.93}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{208.63}{292} = \frac{1.399607}{2.179607} + .78 = \frac{2.179607}{2.179607} \times \frac{80.63}{\text{9-OHP ADM}} = \frac{175.74}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 397.51 divided by district's Raw ADM 231.12

$$= \frac{397.51}{231.12} - 1.00 = \text{District Cost Factor } \frac{0.72}{0.72}$$

5) (District's Square Miles 176.463264 - 137.32596) divided by 137.32596 = Area Factor 0.28

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 0.28 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 231.12 = Isolation Weight 46.22

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 46.22

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$$529 - \frac{\text{Raw ADM } 842.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{842.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 03 - ATOKA    District: I015 - ATOKA**

A. If school district's total area in square miles 126.034090 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 842.11 divided by district's total area in square mile 126.034090 = District's Areal Density 6.68.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{842.11}{0}$

5) (District's Square Miles 126.034090 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 842.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$529 - \frac{\text{Raw ADM } 471.59}{529} = \frac{0.108526}{0.108526} \times .2 = \frac{0.021705}{0.021705} \times \frac{471.59}{\text{Same Year Raw ADM}} = \frac{10.24}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 03 - ATOKA    District: I019 - TUSHKA**

A. If school district's total area in square miles 60.167827 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 471.59 divided by district's total area in square mile 60.167827 = District's Areal Density 7.84.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{471.59}{471.59} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 60.167827 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 471.59 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.24

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$$529 - \frac{\text{Raw ADM } 256.96}{529} = \frac{0.514253}{0.514253} \times .2 = \frac{0.102851}{0.102851} \times \frac{256.96}{\text{Same Year Raw ADM}} = \frac{26.43}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 03 - ATOKA    District: 1026 - CANEY**

A. If school district's total area in square miles 85.132945 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 256.96 divided by district's total area in square mile 85.132945 = District's Areal Density 3.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{256.96}{256.96} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 85.132945 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 256.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.43

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 282.24}{529} = \frac{0.466465}{0.93} \times .2 = \frac{0.093293}{0.93} \times \frac{282.24}{\text{Same Year Raw ADM}} = \frac{26.33}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: I022 - BEAVER

A. If school district's total area in square miles 304.586092 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 282.24 divided by district's total area in square mile 304.586092 = District's Areal Density 0.93.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>135.43</u>	+	23	=	<u>158.43</u>	(Ca)
Grades	6th - 8th	<u>66.51</u>	+	133	=	<u>199.51</u>	(Cb)
Grades	PK3,9 -OHP	<u>80.30</u>	+	128	=	<u>208.30</u>	(Cc)
		<u>282.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{158.43}{74} = \frac{0.467083}{0.93} + .85 = \frac{1.317083}{0.93} \times \frac{135.43}{\text{EC-5 ADM}} = \frac{178.37}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{199.51}{122} = \frac{0.611498}{0.93} + .85 = \frac{1.461498}{0.93} \times \frac{66.51}{\text{6-8 ADM}} = \frac{97.20}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{208.30}{292} = \frac{1.401824}{0.93} + .78 = \frac{2.181824}{0.93} \times \frac{80.30}{\text{9-OHP ADM}} = \frac{175.20}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{450.77}{282.24} = \frac{1.60}{0.93} - 1.00 = \text{District Cost Factor } \frac{0.60}{0.93}$$

5) (District's Square Miles 304.586092 - 137.32596) divided by 137.32596 = Area Factor 1.22

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 1.22 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 282.24 = Isolation Weight 169.34

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 169.34

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 149.82}{529} = \frac{0.716786}{0.716786} \times .2 = \frac{0.143357}{0.143357} \times \frac{149.82}{\text{Same Year Raw ADM}} = \frac{21.48}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: 1075 - BALKO

A. If school district's total area in square miles 441.150494 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 149.82 divided by district's total area in square mile 441.150494 = District's Areal Density 0.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>61.23</u>	+	23	=	<u>84.23</u>	(Ca)
Grades	6th - 8th	<u>40.46</u>	+	133	=	<u>173.46</u>	(Cb)
Grades	PK3,9 -OHP	<u>48.13</u>	+	128	=	<u>176.13</u>	(Cc)
		<u>149.82</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{84.23}{84.23} = \frac{0.878547}{0.878547} + .85 = \frac{1.728547}{1.728547} \times \frac{61.23}{\text{EC-5 ADM}} = \frac{105.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{173.46}{173.46} = \frac{0.703332}{0.703332} + .85 = \frac{1.553332}{1.553332} \times \frac{40.46}{\text{6-8 ADM}} = \frac{62.85}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{176.13}{176.13} = \frac{1.657866}{1.657866} + .78 = \frac{2.437866}{2.437866} \times \frac{48.13}{\text{9-OHP ADM}} = \frac{117.33}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 286.02 divided by district's Raw ADM 149.82

$$= \frac{1.91}{1.91} - 1.00 = \text{District Cost Factor } \frac{0.91}{0.91}$$

5) (District's Square Miles 441.150494 - 137.32596) divided by 137.32596 = Area Factor 2.21

6) Multiply District Cost Factor (Line 4 above) 0.91 by lessor of the Area Factor (Line 5 above) 2.21 or 1.00 = Isolation Factor 0.91

7) Multiply the Isolation Factor on line 6 times the Raw ADM 149.82 = Isolation Weight 136.34

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 136.34

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 114.43}{529} = \frac{0.783686}{0.783686} \times .2 = \frac{0.156737}{0.156737} \times \frac{114.43}{\text{Same Year Raw ADM}} = \frac{17.94}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 04 - BEAVER    District: I123 - FORGAN**

A. If school district's total area in square miles 375.823655 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 114.43 divided by district's total area in square mile 375.823655 = District's Areal Density 0.30.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>47.41</u>	+	23	=	<u>70.41</u>	(Ca)
Grades	6th - 8th	<u>23.95</u>	+	133	=	<u>156.95</u>	(Cb)
Grades	PK3,9 -OHP	<u>43.07</u>	+	128	=	<u>171.07</u>	(Cc)
		<u>114.43</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{70.41}{70.41} = \frac{1.050987}{1.050987} + .85 = \frac{1.900987}{1.900987} \times \frac{47.41}{\text{EC-5 ADM}} = \frac{90.13}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{156.95}{156.95} = \frac{0.777318}{0.777318} + .85 = \frac{1.627318}{1.627318} \times \frac{23.95}{\text{6-8 ADM}} = \frac{38.97}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{171.07}{171.07} = \frac{1.706904}{1.706904} + .78 = \frac{2.486904}{2.486904} \times \frac{43.07}{\text{9-OHP ADM}} = \frac{107.11}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 236.21 divided by district's Raw ADM 114.43

$$= \frac{2.06}{2.06} - 1.00 = \text{District Cost Factor } \frac{1.06}{1.06}$$

5) (District's Square Miles 375.823655 - 137.32596) divided by 137.32596 = Area Factor 1.74

6) Multiply District Cost Factor (Line 4 above) 1.06 by lessor of the Area Factor (Line 5 above) 1.74 or 1.00 = Isolation Factor 1.06

7) Multiply the Isolation Factor on line 6 times the Raw ADM 114.43 = Isolation Weight 121.30

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 121.30

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 417.58}{529} = \frac{0.210624}{0.210624} \times .2 = \frac{0.042125}{0.042125} \times \frac{417.58}{\text{Same Year Raw ADM}} = \frac{17.59}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: 1128 - TURPIN

A. If school district's total area in square miles 356.676786 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 417.58 divided by district's total area in square mile 356.676786 = District's Areal Density 1.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>199.66</u>	+	23	=	<u>222.66</u>	(Ca)
Grades	6th - 8th	<u>94.89</u>	+	133	=	<u>227.89</u>	(Cb)
Grades	PK3,9 -OHP	<u>123.03</u>	+	128	=	<u>251.03</u>	(Cc)
		<u>417.58</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{222.66}{222.66} = \frac{0.332345}{0.332345} + .85 = \frac{1.182345}{1.182345} \times \frac{199.66}{\text{EC-5 ADM}} = \frac{236.07}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{227.89}{227.89} = \frac{0.535346}{0.535346} + .85 = \frac{1.385346}{1.385346} \times \frac{94.89}{\text{6-8 ADM}} = \frac{131.46}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{251.03}{251.03} = \frac{1.163208}{1.163208} + .78 = \frac{1.943208}{1.943208} \times \frac{123.03}{\text{9-OHP ADM}} = \frac{239.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 606.60 divided by district's Raw ADM 417.58

$$= \frac{606.60}{417.58} - 1.00 = \text{District Cost Factor } \frac{1.45}{0.45}$$

5) (District's Square Miles 356.676786 - 137.32596) divided by 137.32596 = Area Factor 1.60

6) Multiply District Cost Factor (Line 4 above) 0.45 by lessor of the Area Factor (Line 5 above) 1.60 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 417.58 = Isolation Weight 187.91

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 187.91

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 847.95}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{847.95}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 05 - BECKHAM District: 1002 - MERRITT**

A. If school district's total area in square miles 242.676847 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 847.95 divided by district's total area in square mile 242.676847 = District's Areal Density 3.49.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{847.95}{0}$

5) (District's Square Miles 242.676847 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 847.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,090.50}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,090.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 05 - BECKHAM District: 1006 - ELK CITY**

A. If school district's total area in square miles 63.328019 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,090.50 divided by district's total area in square mile 63.328019 = District's Areal Density 33.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,090.50}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.328019 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,090.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 688.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{688.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 05 - BECKHAM District: I031 - SAYRE**

A. If school district's total area in square miles 273.307459 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 688.72 divided by district's total area in square mile 273.307459 = District's Areal Density 2.52.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{688.72}{0}$

5) (District's Square Miles 273.307459 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 688.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 209.15}{529} = \frac{0.604631}{0.604631} \times .2 = \frac{0.120926}{0.120926} \times \frac{209.15}{\text{Same Year Raw ADM}} = \frac{25.29}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 05 - BECKHAM District: I051 - ERICK

A. If school district's total area in square miles 269.051809 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 209.15 divided by district's total area in square mile 269.051809 = District's Areal Density 0.78.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>115.32</u>	+	23	=	<u>138.32</u>	(Ca)
Grades	6th - 8th	<u>42.35</u>	+	133	=	<u>175.35</u>	(Cb)
Grades	PK3,9 -OHP	<u>51.48</u>	+	128	=	<u>179.48</u>	(Cc)
		209.15					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{138.32}{138.32} = \frac{0.534991}{0.534991} + .85 = \frac{1.384991}{1.384991} \times \frac{115.32}{\text{EC-5 ADM}} = \frac{159.72}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{175.35}{175.35} = \frac{0.695751}{0.695751} + .85 = \frac{1.545751}{1.545751} \times \frac{42.35}{\text{6-8 ADM}} = \frac{65.46}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{179.48}{179.48} = \frac{1.626922}{1.626922} + .78 = \frac{2.406922}{2.406922} \times \frac{51.48}{\text{9-OHP ADM}} = \frac{123.91}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 349.09 divided by district's Raw ADM 209.15

$$= \frac{1.67}{1.67} - 1.00 = \text{District Cost Factor } \frac{0.67}{0.67}$$

5) (District's Square Miles 269.051809 - 137.32596) divided by 137.32596 = Area Factor 0.96

6) Multiply District Cost Factor (Line 4 above) 0.67 by lessor of the Area Factor (Line 5 above) 0.96 or 1.00 = Isolation Factor 0.64

7) Multiply the Isolation Factor on line 6 times the Raw ADM 209.15 = Isolation Weight 133.86

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 133.86

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 322.09}{529} = \frac{0.391134}{0.391134} \times .2 = \frac{0.078227}{0.078227} \times \frac{322.09}{\text{Same Year Raw ADM}} = \frac{25.20}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: I009 - OKEENE

A. If school district's total area in square miles 226.015070 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 322.09 divided by district's total area in square mile 226.015070 = District's Areal Density 1.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>150.66</u>	+	23	=	<u>173.66</u>	(Ca)
Grades	6th - 8th	<u>79.78</u>	+	133	=	<u>212.78</u>	(Cb)
Grades	PK3,9 -OHP	<u>91.65</u>	+	128	=	<u>219.65</u>	(Cc)
		<u>322.09</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{173.66}{173.66} = \frac{0.426120}{0.426120} + .85 = \frac{1.276120}{1.276120} \times \frac{150.66}{\text{EC-5 ADM}} = \frac{192.26}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{212.78}{212.78} = \frac{0.573362}{0.573362} + .85 = \frac{1.423362}{1.423362} \times \frac{79.78}{\text{6-8 ADM}} = \frac{113.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{219.65}{219.65} = \frac{1.329388}{1.329388} + .78 = \frac{2.109388}{2.109388} \times \frac{91.65}{\text{9-OHP ADM}} = \frac{193.33}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 499.15 divided by district's Raw ADM 322.09

$$= \frac{1.55}{1.55} - 1.00 = \text{District Cost Factor } \frac{0.55}{0.55}$$

5) (District's Square Miles 226.015070 - 137.32596) divided by 137.32596 = Area Factor 0.65

6) Multiply District Cost Factor (Line 4 above) 0.55 by lessor of the Area Factor (Line 5 above) 0.65 or 1.00 = Isolation Factor 0.36

7) Multiply the Isolation Factor on line 6 times the Raw ADM 322.09 = Isolation Weight 115.95

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 115.95

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 718.15}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{718.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 06 - BLAINE    District: I042 - WATONGA**

A. If school district's total area in square miles 207.656024 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 718.15 divided by district's total area in square mile 207.656024 = District's Areal Density 3.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{718.15}{0} = \text{District Cost Factor}$

5) (District's Square Miles 207.656024 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 718.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 288.54}{529} = \frac{0.454556}{0.090911} \times .2 \times \frac{288.54}{\text{Same Year Raw ADM}} = \frac{26.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 06 - BLAINE    District: 1080 - GEARY**

A. If school district's total area in square miles 297.453978 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 288.54 divided by district's total area in square mile 297.453978 = District's Areal Density 0.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>145.58</u>	+	23	=	<u>168.58</u>	(Ca)
Grades	6th - 8th	<u>65.71</u>	+	133	=	<u>198.71</u>	(Cb)
Grades	PK3,9 -OHP	<u>77.25</u>	+	128	=	<u>205.25</u>	(Cc)
		<u>288.54</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{168.58}{0.438961} + .85 = \frac{1.288961}{0.090911} \times \frac{145.58}{\text{EC-5 ADM}} = \frac{187.65}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{198.71}{0.613960} + .85 = \frac{1.463960}{0.090911} \times \frac{65.71}{\text{6-8 ADM}} = \frac{96.20}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{205.25}{1.422655} + .78 = \frac{2.202655}{0.090911} \times \frac{77.25}{\text{9-OHP ADM}} = \frac{170.16}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 454.01 divided by district's Raw ADM 288.54

$$= \frac{1.57}{0.090911} - 1.00 = \text{District Cost Factor } \frac{0.57}{0.090911}$$

5) (District's Square Miles 297.453978 - 137.32596) divided by 137.32596 = Area Factor 1.17

6) Multiply District Cost Factor (Line 4 above) 0.57 by lessor of the Area Factor (Line 5 above) 1.17 or 1.00 = Isolation Factor 0.57

7) Multiply the Isolation Factor on line 6 times the Raw ADM 288.54 = Isolation Weight 164.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 164.47

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 338.96}{529} = \frac{0.359244}{0.359244} \times .2 = \frac{0.071849}{0.071849} \times \frac{338.96}{\text{Same Year Raw ADM}} = \frac{24.35}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: I105 - CANTON

A. If school district's total area in square miles 252.192110 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 338.96 divided by district's total area in square mile 252.192110 = District's Areal Density 1.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>157.38</u>	+	23	=	<u>180.38</u>	(Ca)
Grades	6th - 8th	<u>88.63</u>	+	133	=	<u>221.63</u>	(Cb)
Grades	PK3,9 -OHP	<u>92.95</u>	+	128	=	<u>220.95</u>	(Cc)
		<u>338.96</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{180.38}{180.38} = \frac{0.410245}{0.410245} + .85 = \frac{1.260245}{1.260245} \times \frac{157.38}{\text{EC-5 ADM}} = \frac{198.34}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{221.63}{221.63} = \frac{0.550467}{0.550467} + .85 = \frac{1.400467}{1.400467} \times \frac{88.63}{\text{6-8 ADM}} = \frac{124.12}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{220.95}{220.95} = \frac{1.321566}{1.321566} + .78 = \frac{2.101566}{2.101566} \times \frac{92.95}{\text{9-OHP ADM}} = \frac{195.34}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 517.80 divided by district's Raw ADM 338.96

$$= \frac{517.80}{338.96} = 1.53 - 1.00 = \text{District Cost Factor } 0.53$$

5) (District's Square Miles 252.192110 - 137.32596) divided by 137.32596 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.53 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 338.96 = Isolation Weight 152.53

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 152.53

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,042.23}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,042.23}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN     District: I001 - SILO**

A. If school district's total area in square miles 121.031044 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,042.23 divided by district's total area in square mile 121.031044 = District's Areal Density 8.61.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,042.23}{0}$

5) (District's Square Miles 121.031044 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,042.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 477.24}{529} = 0.097845 \quad \times .2 = 0.019569 \quad \times \frac{477.24}{\text{Same Year Raw ADM}} = \frac{9.34}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN     District: I002 - ROCK CREEK**

A. If school district's total area in square miles 224.102368 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 477.24 divided by district's total area in square mile 224.102368 = District's Areal Density 2.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>262.57</u>	+	23	=	<u>285.57</u>	(Ca)
Grades	6th - 8th	<u>112.05</u>	+	133	=	<u>245.05</u>	(Cb)
Grades	PK3,9 -OHP	<u>102.62</u>	+	128	=	<u>230.62</u>	(Cc)
		<u>477.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{285.57}{74} = 0.259131 \quad + .85 = 1.109131 \quad \times \frac{262.57}{\text{EC-5 ADM}} = \frac{291.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{245.05}{122} = 0.497858 \quad + .85 = 1.347858 \quad \times \frac{112.05}{\text{6-8 ADM}} = \frac{151.03}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{230.62}{292} = 1.266152 \quad + .78 = 2.046152 \quad \times \frac{102.62}{\text{9-OHP ADM}} = \frac{209.98}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{652.23}{477.24}$  divided by district's Raw ADM =  $\frac{1.37}{0.37}$  - 1.00 = District Cost Factor

5) (District's Square Miles 224.102368 - 137.32596) divided by 137.32596 = Area Factor 0.63

6) Multiply District Cost Factor (Line 4 above) 0.37 by lessor of the Area Factor (Line 5 above) 0.63 or 1.00 = Isolation Factor 0.23

7) Multiply the Isolation Factor on line 6 times the Raw ADM 477.24 = Isolation Weight 109.77

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 109.77



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 300.70}{529} = 0.431569 \quad \times .2 = 0.086314 \quad \times \frac{300.70}{\text{Same Year Raw ADM}} = \frac{25.95}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I003 - ACHILLE

A. If school district's total area in square miles 166.219787 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 300.70 divided by district's total area in square mile 166.219787 = District's Areal Density 1.81.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>174.93</u>	+	23	=	<u>197.93</u>	(Ca)
Grades	6th - 8th	<u>50.98</u>	+	133	=	<u>183.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>74.79</u>	+	128	=	<u>202.79</u>	(Cc)
		<u>300.70</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{197.93}{74} = 0.373870 \quad + .85 = 1.223870 \quad \times \frac{174.93}{\text{EC-5 ADM}} = \frac{214.09}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{183.98}{122} = 0.663116 \quad + .85 = 1.513116 \quad \times \frac{50.98}{\text{6-8 ADM}} = \frac{77.14}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{202.79}{292} = 1.439913 \quad + .78 = 2.219913 \quad \times \frac{74.79}{\text{9-OHP ADM}} = \frac{166.03}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 457.26 divided by district's Raw ADM 300.70  
 = 1.52 - 1.00 = District Cost Factor 0.52

5) (District's Square Miles 166.219787 - 137.32596) divided by 137.32596 = Area Factor 0.21

6) Multiply District Cost Factor (Line 4 above) 0.52 by lessor of the Area Factor (Line 5 above) 0.21 or 1.00 = Isolation Factor 0.11

7) Multiply the Isolation Factor on line 6 times the Raw ADM 300.70 = Isolation Weight 33.08

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.08

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 750.34}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{750.34}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN    District: I004 - COLBERT**

A. If school district's total area in square miles 66.564941 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 750.34 divided by district's total area in square mile 66.564941 = District's Areal Density 11.27.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{750.34}{0}$

5) (District's Square Miles 66.564941 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 750.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 505.29}{529} = 0.044820 \quad \times .2 = 0.008964 \quad \times \frac{505.29}{\text{Same Year Raw ADM}} = \frac{4.53}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN    District: I005 - CADDO**

A. If school district's total area in square miles 134.572414 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 505.29 divided by district's total area in square mile 134.572414 = District's Areal Density 3.75.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{505.29}} = \frac{0.00}{\text{505.29}} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 134.572414 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 505.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.53

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 307.24}{529} = \frac{0.419206}{0.419206} \times .2 = \frac{0.083841}{0.083841} \times \frac{307.24}{\text{Same Year Raw ADM}} = \frac{25.76}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN    District: I040 - BENNINGTON**

A. If school district's total area in square miles 160.314259 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 307.24 divided by district's total area in square mile 160.314259 = District's Areal Density 1.92.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>142.03</u>	+	23	=	<u>165.03</u>	(Ca)
Grades	6th - 8th	<u>70.43</u>	+	133	=	<u>203.43</u>	(Cb)
Grades	PK3,9 -OHP	<u>94.78</u>	+	128	=	<u>222.78</u>	(Cc)
		<u>307.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{165.03}{165.03} = \frac{0.448403}{0.448403} + .85 = \frac{1.298403}{1.298403} \times \frac{142.03}{\text{EC-5 ADM}} = \frac{184.41}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{203.43}{203.43} = \frac{0.599715}{0.599715} + .85 = \frac{1.449715}{1.449715} \times \frac{70.43}{\text{6-8 ADM}} = \frac{102.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{222.78}{222.78} = \frac{1.310710}{1.310710} + .78 = \frac{2.090710}{2.090710} \times \frac{94.78}{\text{9-OHP ADM}} = \frac{198.16}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{484.67}{484.67} = \frac{1.58}{1.58} - 1.00 = \text{District Cost Factor} \quad \frac{307.24}{307.24} = \frac{0.58}{0.58}$$

5) (District's Square Miles 160.314259 - 137.32596) divided by 137.32596 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 307.24 = Isolation Weight 30.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.72

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 848.30}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{848.30}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN    District: I048 - CALERA**

A. If school district's total area in square miles 47.430924 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 848.30 divided by district's total area in square mile 47.430924 = District's Areal Density 17.88.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{848.30}{0} = \text{District Cost Factor}$

5) (District's Square Miles 47.430924 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 848.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 3,766.18}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,766.18}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN    District: I072 - DURANT**

A. If school district's total area in square miles 43.218456 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,766.18 divided by district's total area in square mile 43.218456 = District's Areal Density 87.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,766.18}{0} = \text{District Cost Factor}$

5) (District's Square Miles 43.218456 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,766.18 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 476.00}{529} = \frac{0.100189}{0.100189} \times .2 = \frac{0.020038}{0.020038} \times \frac{476.00}{\text{Same Year Raw ADM}} = \frac{9.54}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: I011 - HYDRO-EAKLY**

A. If school district's total area in square miles 188.137547 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 476.00 divided by district's total area in square mile 188.137547 = District's Areal Density 2.53.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{476.00}{476.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 188.137547 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 476.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.54

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 197.61}{529} = \frac{0.626446}{0.626446} \times .2 = \frac{0.125289}{0.125289} \times \frac{197.61}{197.61} = \frac{24.76}{24.76}$$

Same Year Raw ADM

Small School District Weight

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: I012 - LOOKEBA SICKLES

A. If school district's total area in square miles 106.100469 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 197.61 divided by district's total area in square mile 106.100469 = District's Areal Density 1.86.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{197.61}{197.61}$

$$= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 106.100469 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 197.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.76



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,437.45}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,437.45}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: I020 - ANADARKO**

A. If school district's total area in square miles 109.440617 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,437.45 divided by district's total area in square mile 109.440617 = District's Areal Density 13.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,437.45}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 109.440617 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,437.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 533.74}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{533.74}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: I033 - CARNEGIE**

A. If school district's total area in square miles 202.576716 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 533.74 divided by district's total area in square mile 202.576716 = District's Areal Density 2.63.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{533.74}{0} = \text{District Cost Factor}$

5) (District's Square Miles 202.576716 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 533.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 503.83}{529} = \frac{0.047580}{0.047580} \times .2 = \frac{0.009516}{0.009516} \times \frac{503.83}{503.83} = \frac{4.79}{4.79}$$

Same Year Raw ADM

Small School District Weight

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: I056 - BOONE-APACHE**

A. If school district's total area in square miles 137.519660 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 503.83 divided by district's total area in square mile 137.519660 = District's Areal Density 3.66.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{503.83}{503.83}$

$$= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 137.519660 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 503.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.79

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 363.90}{529} = \frac{0.312098}{0.312098} \times .2 = \frac{0.062420}{0.062420} \times \frac{363.90}{\text{Same Year Raw ADM}} = \frac{22.71}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: I064 - CYRIL**

A. If school district's total area in square miles 54.310151 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 363.90 divided by district's total area in square mile 54.310151 = District's Areal Density 6.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{363.90}{363.90} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 54.310151 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 363.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.71

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 125.22}{529} = \frac{0.763289}{0.763289} \times .2 = \frac{0.152658}{0.152658} \times \frac{125.22}{\text{Same Year Raw ADM}} = \frac{19.12}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: 1086 - GRACEMONT

A. If school district's total area in square miles 100.679072 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 125.22 divided by district's total area in square mile 100.679072 = District's Areal Density 1.24.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 125.22  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 100.679072 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 125.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.12

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 209.11}{529} = \frac{0.604707}{0.604707} \times .2 = \frac{0.120941}{0.120941} \times \frac{209.11}{\text{Same Year Raw ADM}} = \frac{25.29}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: 1160 - CEMENT**

A. If school district's total area in square miles 67.930551 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 209.11 divided by district's total area in square mile 67.930551 = District's Areal Density 3.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{209.11}{0} = \text{District Cost Factor}$

5) (District's Square Miles 67.930551 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 209.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.29

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 725.79}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{725.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDO    District: 1161 - HINTON**

A. If school district's total area in square miles 171.591310 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 725.79 divided by district's total area in square mile 171.591310 = District's Areal Density 4.23.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{725.79}{0}$

5) (District's Square Miles 171.591310 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 725.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 301.03}{529} = \frac{0.430945}{0.430945} \times .2 = \frac{0.086189}{0.086189} \times \frac{301.03}{\text{Same Year Raw ADM}} = \frac{25.95}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: I167 - FORT COBB-BROXTON

A. If school district's total area in square miles 154.589015 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.03 divided by district's total area in square mile 154.589015 = District's Areal Density 1.95.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>155.05</u>	+	23	=	<u>178.05</u>	(Ca)
Grades	6th - 8th	<u>68.04</u>	+	133	=	<u>201.04</u>	(Cb)
Grades	PK3,9 -OHP	<u>77.94</u>	+	128	=	<u>205.94</u>	(Cc)
		<u>301.03</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{178.05}{178.05} = \frac{0.415614}{0.415614} + .85 = \frac{1.265614}{1.265614} \times \frac{155.05}{\text{EC-5 ADM}} = \frac{196.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.04}{201.04} = \frac{0.606844}{0.606844} + .85 = \frac{1.456844}{1.456844} \times \frac{68.04}{\text{6-8 ADM}} = \frac{99.12}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{205.94}{205.94} = \frac{1.417889}{1.417889} + .78 = \frac{2.197889}{2.197889} \times \frac{77.94}{\text{9-OHP ADM}} = \frac{171.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 466.65 divided by district's Raw ADM 301.03

$$= \frac{1.55}{1.55} - 1.00 = \text{District Cost Factor } \frac{0.55}{0.55}$$

5) (District's Square Miles 154.589015 - 137.32596) divided by 137.32596 = Area Factor 0.13

6) Multiply District Cost Factor (Line 4 above) 0.55 by lessor of the Area Factor (Line 5 above) 0.13 or 1.00 = Isolation Factor 0.07

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.03 = Isolation Weight 21.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.95



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 302.40}{529} = \frac{0.428355}{0.428355} \times .2 = \frac{0.085671}{0.085671} \times \frac{302.40}{\text{Same Year Raw ADM}} = \frac{25.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: 1168 - BINGER-ONEY

A. If school district's total area in square miles 150.021507 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 302.40 divided by district's total area in square mile 150.021507 = District's Areal Density 2.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>131.33</u>	+	23	=	<u>154.33</u>	(Ca)
Grades	6th - 8th	<u>72.18</u>	+	133	=	<u>205.18</u>	(Cb)
Grades	PK3,9 -OHP	<u>98.89</u>	+	128	=	<u>226.89</u>	(Cc)
		<u>302.40</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{154.33}{154.33} = \frac{0.479492}{0.479492} + .85 = \frac{1.329492}{1.329492} \times \frac{131.33}{\text{EC-5 ADM}} = \frac{174.60}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{205.18}{205.18} = \frac{0.594600}{0.594600} + .85 = \frac{1.444600}{1.444600} \times \frac{72.18}{\text{6-8 ADM}} = \frac{104.27}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{226.89}{226.89} = \frac{1.286967}{1.286967} + .78 = \frac{2.066967}{2.066967} \times \frac{98.89}{\text{9-OHP ADM}} = \frac{204.40}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{483.27}{483.27} \text{ divided by district's Raw ADM } \frac{302.40}{302.40} = \frac{1.60}{1.60} - 1.00 = \text{District Cost Factor } \frac{0.60}{0.60}$$

5) (District's Square Miles 150.021507 - 137.32596) divided by 137.32596 = Area Factor 0.09

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 0.09 or 1.00 = Isolation Factor 0.05

7) Multiply the Isolation Factor on line 6 times the Raw ADM 302.40 = Isolation Weight 15.12

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.91

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$$529 - \frac{\text{Raw ADM } 168.84}{529} = \frac{0.680832}{0.680832} \times .2 = \frac{0.136166}{0.136166} \times \frac{168.84}{\text{Same Year Raw ADM}} = \frac{22.99}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: C029 - RIVERSIDE**

A. If school district's total area in square miles 32.753895 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 168.84 divided by district's total area in square mile 32.753895 = District's Areal Density 5.15.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{168.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 32.753895 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 168.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.99

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 301.81}{529} = \frac{0.429471}{0.085894} \times .2 = \frac{0.085894}{301.81} \times \frac{301.81}{\text{Same Year Raw ADM}} = \frac{25.92}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: C031 - BANNER**

A. If school district's total area in square miles 40.368332 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.81 divided by district's total area in square mile 40.368332 = District's Areal Density 7.48.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{301.81}{0}$

5) (District's Square Miles 40.368332 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.92

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 249.56}{529} = \frac{0.528242}{0.528242} \times .2 = \frac{0.105648}{0.105648} \times \frac{249.56}{\text{Same Year Raw ADM}} = \frac{26.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: C070 - DARLINGTON**

A. If school district's total area in square miles 60.984587 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 249.56 divided by district's total area in square mile 60.984587 = District's Areal Density 4.09.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{249.56}{249.56} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 60.984587 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 249.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.37

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 192.88}{529} = \frac{0.635388}{0.635388} \times .2 = \frac{0.127078}{0.127078} \times \frac{192.88}{\text{Same Year Raw ADM}} = \frac{24.51}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: C162 - MAPLE

A. If school district's total area in square miles 92.634892 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 192.88 divided by district's total area in square mile 92.634892 = District's Areal Density 2.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 192.88  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 92.634892 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 192.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.51

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 4,807.50}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,807.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: I022 - PIEDMONT**

A. If school district's total area in square miles 92.231777 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,807.50 divided by district's total area in square mile 92.231777 = District's Areal Density 52.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,807.50}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 92.231777 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,807.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 9,093.57}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{9,093.57}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: 1027 - YUKON**

A. If school district's total area in square miles 68.065667 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 9,093.57 divided by district's total area in square mile 68.065667 = District's Areal Density 133.60.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{9,093.57}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 68.065667 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 9,093.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,824.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,824.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: I034 - EL RENO**

A. If school district's total area in square miles 44.713649 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,824.72 divided by district's total area in square mile 44.713649 = District's Areal Density 63.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,824.72}{0} = \text{District Cost Factor}$

5) (District's Square Miles 44.713649 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,824.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 287.50}{529} = \frac{0.456522}{0.091304} \times .2 = \frac{0.091304}{287.50} \times \frac{287.50}{\text{Same Year Raw ADM}} = \frac{26.25}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: 1057 - UNION CITY

A. If school district's total area in square miles 84.571058 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 287.50 divided by district's total area in square mile 84.571058 = District's Areal Density 3.40.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 287.50  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 84.571058 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 287.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.25

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 12,923.94}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,923.94}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: I069 - MUSTANG**

A. If school district's total area in square miles 73.276548 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,923.94 divided by district's total area in square mile 73.276548 = District's Areal Density 176.37.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{12,923.94}{0} = \text{District Cost Factor}$

5) (District's Square Miles 73.276548 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,923.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 292.14}{529} = 0.447750 \quad \times .2 \quad 0.089550 \quad \times \frac{292.14}{\text{Same Year Raw ADM}} = \frac{26.16}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: 1076 - CALUMET**

A. If school district's total area in square miles 94.926781 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 292.14 divided by district's total area in square mile 94.926781 = District's Areal Density 3.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{292.14}}$  divided by district's Raw ADM  $\frac{292.14}{\text{292.14}}$   
 =  $\frac{0.00}{\text{292.14}} - 1.00 = \text{District Cost Factor}$   $\frac{0}{\text{292.14}}$

5) (District's Square Miles 94.926781 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 292.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.16

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 298.69}{529} = 0.435369 \quad \times .2 \quad 0.087074 \quad \times \frac{298.69}{\text{Same Year Raw ADM}} = \frac{26.01}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER    District: C072 - ZANEIS**

A. If school district's total area in square miles 57.420945 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 298.69 divided by district's total area in square mile 57.420945 = District's Areal Density 5.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{298.69}$  divided by district's Raw ADM  $\frac{298.69}{298.69} = 1.00$  = District Cost Factor  $\frac{0.00}{1.00} = 0$

5) (District's Square Miles 57.420945 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 298.69 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.01

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,611.48}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,611.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER    District: I019 - ARDMORE**

A. If school district's total area in square miles 27.421768 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,611.48 divided by district's total area in square mile 27.421768 = District's Areal Density .9523.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,611.48}{0}$

5) (District's Square Miles 27.421768 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,611.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 229.84}{529} = \frac{0.565520}{0.113104} \times .2 = \frac{0.113104}{229.84} \times 229.84 = \frac{26.00}{\text{Small School District Weight}}$$

Same Year Raw ADM

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I021 - SPRINGER

A. If school district's total area in square miles 102.137857 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.84 divided by district's total area in square mile 102.137857 = District's Areal Density 2.25.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		0.00					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{229.84}{0}$

5) (District's Square Miles 102.137857 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,570.64}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,570.64}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I027 - PLAINVIEW

A. If school district's total area in square miles 74.309719 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,570.64 divided by district's total area in square mile 74.309719 = District's Areal Density 21.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,570.64  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 74.309719 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,570.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,396.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,396.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER    District: I032 - LONE GROVE**

A. If school district's total area in square miles 127.581380 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,396.80 divided by district's total area in square mile 127.581380 = District's Areal Density 10.95.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,396.80}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 127.581380 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,396.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 441.13}{529} = \frac{0.166106}{0.166106} \times .2 = \frac{0.033221}{0.033221} \times \frac{441.13}{\text{Same Year Raw ADM}} = \frac{14.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER    District: I043 - WILSON**

A. If school district's total area in square miles 91.157194 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 441.13 divided by district's total area in square mile 91.157194 = District's Areal Density 4.84.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{441.13}{441.13} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 91.157194 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 441.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.65

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 492.15}{529} = \frac{0.069660}{0.069660} \times .2 = \frac{0.013932}{0.013932} \times \frac{492.15}{\text{Same Year Raw ADM}} = \frac{6.86}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I055 - HEALDTON

A. If school district's total area in square miles 98.205114 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 492.15 divided by district's total area in square mile 98.205114 = District's Areal Density 5.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 492.15  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 98.205114 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 492.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 6.86

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 193.89}{529} = \frac{0.633478}{0.633478} \times .2 = \frac{0.126696}{0.126696} \times \frac{193.89}{\text{Same Year Raw ADM}} = \frac{24.57}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER    District: 1074 - FOX**

A. If school district's total area in square miles 135.351214 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 193.89 divided by district's total area in square mile 135.351214 = District's Areal Density 1.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{193.89}{193.89} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 135.351214 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 193.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.57

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,362.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,362.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I077 - DICKSON

A. If school district's total area in square miles 127.942430 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,362.16 divided by district's total area in square mile 127.942430 = District's Areal Density 10.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,362.16  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 127.942430 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,362.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 110.67}{529} = \frac{0.790794}{0.790794} \times .2 = \frac{0.158159}{0.158159} \times \frac{110.67}{\text{Same Year Raw ADM}} = \frac{17.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C010 - LOWREY**

A. If school district's total area in square miles 52.171045 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 110.67 divided by district's total area in square mile 52.171045 = District's Areal Density 2.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{110.67}{0} = \text{District Cost Factor}$

5) (District's Square Miles 52.171045 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 110.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.50

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 124.80}{529} = \frac{0.764083}{0.764083} \times .2 = \frac{0.152817}{0.152817} \times \frac{124.80}{\text{Same Year Raw ADM}} = \frac{19.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C014 - NORWOOD**

A. If school district's total area in square miles 30.066354 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 124.80 divided by district's total area in square mile 30.066354 = District's Areal Density 4.15.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{124.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 30.066354 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 124.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.07

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 414.54}{529} = \frac{0.216371}{0.216371} \times .2 = \frac{0.043274}{0.043274} \times \frac{414.54}{\text{Same Year Raw ADM}} = \frac{17.94}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C021 - WOODALL

A. If school district's total area in square miles 22.852997 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 414.54 divided by district's total area in square mile 22.852997 = District's Areal Density 18.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 414.54  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 22.852997 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 414.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.94

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 122.73}{529} = \frac{0.767996}{0.767996} \times .2 = \frac{0.153599}{0.153599} \times \frac{122.73}{\text{Same Year Raw ADM}} = \frac{18.85}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C026 - SHADY GROVE**

A. If school district's total area in square miles 24.082971 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 122.73 divided by district's total area in square mile 24.082971 = District's Areal Density 5.10.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{122.73}{122.73} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 24.082971 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 122.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.85



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 183.62}{529} = \frac{0.652892}{0.652892} \times .2 = \frac{0.130578}{0.130578} \times \frac{183.62}{\text{Same Year Raw ADM}} = \frac{23.98}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C031 - PEGGS**

A. If school district's total area in square miles 69.696522 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 183.62 divided by district's total area in square mile 69.696522 = District's Areal Density 2.63.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{183.62}{183.62} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 69.696522 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 183.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.98

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 472.86}{529} = \frac{0.106125}{0.106125} \times .2 = \frac{0.021225}{0.021225} \times \frac{472.86}{\text{Same Year Raw ADM}} = \frac{10.04}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C034 - GRAND VIEW**

A. If school district's total area in square miles 29.378134 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 472.86 divided by district's total area in square mile 29.378134 = District's Areal Density 16.10.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{472.86}{0} = \text{District Cost Factor}$

5) (District's Square Miles 29.378134 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 472.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.04

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 410.25}{529} = \frac{0.224480}{0.224480} \times .2 = \frac{0.044896}{0.044896} \times \frac{410.25}{\text{Same Year Raw ADM}} = \frac{18.42}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C044 - BRIGGS**

A. If school district's total area in square miles 64.134053 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 410.25 divided by district's total area in square mile 64.134053 = District's Areal Density 6.40.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{410.25}{0} = \text{District Cost Factor}$

5) (District's Square Miles 64.134053 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 410.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.42

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 218.35}{529} = \frac{0.587240}{0.587240} \times .2 = \frac{0.117448}{0.117448} \times \frac{218.35}{\text{Same Year Raw ADM}} = \frac{25.64}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C066 - TENKILLER**

A. If school district's total area in square miles 49.474638 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.35 divided by district's total area in square mile 49.474638 = District's Areal Density 4.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{218.35}{218.35} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 49.474638 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.64

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 751.75}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{751.75}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: I006 - KEYS**

A. If school district's total area in square miles 109.176663 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 751.75 divided by district's total area in square mile 109.176663 = District's Areal Density 6.89.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{751.75}{0} = \text{District Cost Factor}$

5) (District's Square Miles 109.176663 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 751.75 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 566.60}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{566.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: I016 - HULBERT**

A. If school district's total area in square miles 91.399581 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 566.60 divided by district's total area in square mile 91.399581 = District's Areal Density 6.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{566.60}{0}$

5) (District's Square Miles 91.399581 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 566.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 3,483.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,483.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: I035 - TAHLEQUAH**

A. If school district's total area in square miles 139.607547 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,483.96 divided by district's total area in square mile 139.607547 = District's Areal Density 24.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,483.96}{0} = \text{District Cost Factor}$

5) (District's Square Miles 139.607547 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,483.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 100.11}{529} = \frac{0.810756}{1} \times .2 = \frac{0.162151}{1} \times \frac{100.11}{\text{Same Year Raw ADM}} = \frac{16.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: T001 - CHEROKEE IMMERSION CHARTER SCH**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 100.11 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above  

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above  

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above  

$$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above  

$$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{100.11}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 100.11 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 297.28}{529} = \frac{0.438034}{0.438034} \times .2 = \frac{0.087607}{0.087607} \times \frac{297.28}{\text{Same Year Raw ADM}} = \frac{26.04}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: 1001 - BOSWELL

A. If school district's total area in square miles 178.416899 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 297.28 divided by district's total area in square mile 178.416899 = District's Areal Density 1.67.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>156.25</u>	+	23	=	<u>179.25</u>	(Ca)
Grades	6th - 8th	<u>71.28</u>	+	133	=	<u>204.28</u>	(Cb)
Grades	PK3,9 -OHP	<u>69.75</u>	+	128	=	<u>197.75</u>	(Cc)
		<u>297.28</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{179.25}{179.25} = \frac{0.412831}{0.412831} + .85 = \frac{1.262831}{1.262831} \times \frac{156.25}{\text{EC-5 ADM}} = \frac{197.32}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{204.28}{204.28} = \frac{0.597220}{0.597220} + .85 = \frac{1.447220}{1.447220} \times \frac{71.28}{\text{6-8 ADM}} = \frac{103.16}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{197.75}{197.75} = \frac{1.476612}{1.476612} + .78 = \frac{2.256612}{2.256612} \times \frac{69.75}{\text{9-OHP ADM}} = \frac{157.40}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{457.88}{457.88} \text{ divided by district's Raw ADM } \frac{297.28}{297.28} = \frac{1.54}{1.54} - 1.00 = \text{District Cost Factor } \frac{0.54}{0.54}$$

5) (District's Square Miles 178.416899 - 137.32596) divided by 137.32596 = Area Factor 0.30

6) Multiply District Cost Factor (Line 4 above) 0.54 by lessor of the Area Factor (Line 5 above) 0.30 or 1.00 = Isolation Factor 0.16

7) Multiply the Isolation Factor on line 6 times the Raw ADM 297.28 = Isolation Weight 47.56

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 47.56

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 280.94}{529} = 0.468922 \quad \times .2 = 0.093784 \quad \times \frac{280.94}{\text{Same Year Raw ADM}} = \frac{26.35}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: I002 - FORT TOWSON

A. If school district's total area in square miles 193.390285 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 280.94 divided by district's total area in square mile 193.390285 = District's Areal Density 1.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>130.15</u>	+	23	=	<u>153.15</u>	(Ca)
Grades	6th - 8th	<u>62.82</u>	+	133	=	<u>195.82</u>	(Cb)
Grades	PK3,9 -OHP	<u>87.97</u>	+	128	=	<u>215.97</u>	(Cc)
		<u>280.94</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{153.15}{74} = 0.483186 \quad + .85 = 1.333186 \quad \times \frac{130.15}{\text{EC-5 ADM}} = \frac{173.51}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{195.82}{122} = 0.623021 \quad + .85 = 1.473021 \quad \times \frac{62.82}{\text{6-8 ADM}} = \frac{92.54}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{215.97}{292} = 1.352040 \quad + .78 = 2.132040 \quad \times \frac{87.97}{\text{9-OHP ADM}} = \frac{187.56}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 453.61 divided by district's Raw ADM 280.94  
 = 1.61 - 1.00 = District Cost Factor 0.61

5) (District's Square Miles 193.390285 - 137.32596) divided by 137.32596 = Area Factor 0.41

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 0.41 or 1.00 = Isolation Factor 0.25

7) Multiply the Isolation Factor on line 6 times the Raw ADM 280.94 = Isolation Weight 70.24

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 70.24

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 349.36}{529} = \frac{0.339584}{0.339584} \times .2 = \frac{0.067917}{0.067917} \times \frac{349.36}{\text{Same Year Raw ADM}} = \frac{23.73}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 12 - CHOCTAW    District: I004 - SOPER**

A. If school district's total area in square miles 138.451986 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 349.36 divided by district's total area in square mile 138.451986 = District's Areal Density 2.52.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{349.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 138.451986 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 349.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.73

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,178.90}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,178.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 12 - CHOCTAW    District: 1039 - HUGO**

A. If school district's total area in square miles 249.674973 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,178.90 divided by district's total area in square mile 249.674973 = District's Areal Density 4.72.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,178.90}{0} = \text{District Cost Factor } 0$$

5) (District's Square Miles 249.674973 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,178.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 309.04}{529} = \frac{0.415803}{0.415803} \times .2 = \frac{0.083161}{0.083161} \times \frac{309.04}{\text{Same Year Raw ADM}} = \frac{25.70}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 13 - CIMARRON District: I002 - BOISE CITY**

A. If school district's total area in square miles 1444.494272 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 309.04 divided by district's total area in square mile 1444.494272 = District's Areal Density 0.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>150.88</u>	+	23	=	<u>173.88</u>	(Ca)
Grades	6th - 8th	<u>81.56</u>	+	133	=	<u>214.56</u>	(Cb)
Grades	PK3,9 -OHP	<u>76.60</u>	+	128	=	<u>204.60</u>	(Cc)
		<u>309.04</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{173.88}{173.88} = \frac{0.425581}{0.425581} + .85 = \frac{1.275581}{1.275581} \times \frac{150.88}{\text{EC-5 ADM}} = \frac{192.46}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{214.56}{214.56} = \frac{0.568606}{0.568606} + .85 = \frac{1.418606}{1.418606} \times \frac{81.56}{\text{6-8 ADM}} = \frac{115.70}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{204.60}{204.60} = \frac{1.427175}{1.427175} + .78 = \frac{2.207175}{2.207175} \times \frac{76.60}{\text{9-OHP ADM}} = \frac{169.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 477.23 divided by district's Raw ADM 309.04

$$= \frac{1.54}{1.54} - 1.00 = \text{District Cost Factor } \frac{0.54}{0.54}$$

5) (District's Square Miles 1444.494272 - 137.32596) divided by 137.32596 = Area Factor 9.52

6) Multiply District Cost Factor (Line 4 above) 0.54 by lessor of the Area Factor (Line 5 above) 9.52 or 1.00 = Isolation Factor 0.54

7) Multiply the Isolation Factor on line 6 times the Raw ADM 309.04 = Isolation Weight 166.88

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 166.88

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 71.30}{529} = \frac{0.865217}{0.865217} \times .2 = \frac{0.173043}{0.173043} \times \frac{71.30}{\text{Same Year Raw ADM}} = \frac{12.34}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 13 - CIMARRON District: I010 - FELT**

A. If school district's total area in square miles 345.789441 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 71.30 divided by district's total area in square mile 345.789441 = District's Areal Density 0.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>29.81</u>	+	23	=	<u>52.81</u>	(Ca)
Grades	6th - 8th	<u>16.00</u>	+	133	=	<u>149.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>25.49</u>	+	128	=	<u>153.49</u>	(Cc)
		<u>71.30</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{52.81}{52.81} = \frac{1.401250}{1.401250} + .85 = \frac{2.251250}{2.251250} \times \frac{29.81}{\text{EC-5 ADM}} = \frac{67.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{149.00}{149.00} = \frac{0.818792}{0.818792} + .85 = \frac{1.668792}{1.668792} \times \frac{16.00}{\text{6-8 ADM}} = \frac{26.70}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{153.49}{153.49} = \frac{1.902404}{1.902404} + .78 = \frac{2.682404}{2.682404} \times \frac{25.49}{\text{9-OHP ADM}} = \frac{68.37}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 162.18 divided by district's Raw ADM 71.30

$$= \frac{2.27}{2.27} - 1.00 = \text{District Cost Factor } \frac{1.27}{1.27}$$

5) (District's Square Miles 345.789441 - 137.32596) divided by 137.32596 = Area Factor 1.52

6) Multiply District Cost Factor (Line 4 above) 1.27 by lessor of the Area Factor (Line 5 above) 1.52 or 1.00 = Isolation Factor 1.27

7) Multiply the Isolation Factor on line 6 times the Raw ADM 71.30 = Isolation Weight 90.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 90.55

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 365.75}{529} = \frac{0.308601}{0.061720} \times .2 \times \frac{365.75}{\text{Same Year Raw ADM}} = \frac{22.57}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: C016 - ROBIN HILL

A. If school district's total area in square miles 17.074035 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 365.75 divided by district's total area in square mile 17.074035 = District's Areal Density 21.42.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 365.75  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 17.074035 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 365.75 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.57

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 24,297.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{24,297.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I002 - MOORE**

A. If school district's total area in square miles 124.946483 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 24,297.52 divided by district's total area in square mile 124.946483 = District's Areal Density 194.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{24,297.52}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 124.946483 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 24,297.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 15,369.56}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{15,369.56}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I029 - NORMAN**

A. If school district's total area in square miles 128.099108 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 15,369.56 divided by district's total area in square mile 128.099108 = District's Areal Density 119.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{15,369.56}{0}$

5) (District's Square Miles 128.099108 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 15,369.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,964.07}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,964.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I040 - NOBLE**

A. If school district's total area in square miles 118.711831 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,964.07 divided by district's total area in square mile 118.711831 = District's Areal Density 24.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 2,964.07  
 =  $\frac{0.00}{2,964.07} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 118.711831 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,964.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 993.31}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{993.31}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I057 - LEXINGTON**

A. If school district's total area in square miles 104.733036 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 993.31 divided by district's total area in square mile 104.733036 = District's Areal Density 9.48.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{993.31}{0} = \text{District Cost Factor}$

5) (District's Square Miles 104.733036 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 993.31 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,098.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,098.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I070 - LITTLE AXE**

A. If school district's total area in square miles 57.031239 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,098.63 divided by district's total area in square mile 57.031239 = District's Areal Density 19.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 1,098.63  
 =  $\frac{0.00}{1,098.63} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 57.031239 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,098.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 143.62}{529} = \frac{0.728507}{0.728507} \times .2 = \frac{0.145701}{0.145701} \times \frac{143.62}{\text{Same Year Raw ADM}} = \frac{20.93}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 15 - COAL      District: C004 - COTTONWOOD**

A. If school district's total area in square miles 35.812169 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 143.62 divided by district's total area in square mile 35.812169 = District's Areal Density 4.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{143.62}{143.62} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 35.812169 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 143.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.93

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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 651.67}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{651.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 15 - COAL District: I001 - COALGATE

A. If school district's total area in square miles 357.402304 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 651.67 divided by district's total area in square mile 357.402304 = District's Areal Density 1.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>290.48</u>	+	23	=	<u>313.48</u>	(Ca)
Grades	6th - 8th	<u>136.07</u>	+	133	=	<u>269.07</u>	(Cb)
Grades	PK3,9 -OHP	<u>225.12</u>	+	128	=	<u>353.12</u>	(Cc)
		<u>651.67</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{313.48}{74} = \frac{0.236060}{0.236060} + .85 = \frac{1.086060}{1.086060} \times \frac{290.48}{\text{EC-5 ADM}} = \frac{315.48}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{269.07}{122} = \frac{0.453414}{0.453414} + .85 = \frac{1.303414}{1.303414} \times \frac{136.07}{\text{6-8 ADM}} = \frac{177.36}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{353.12}{292} = \frac{0.826914}{0.826914} + .78 = \frac{1.606914}{1.606914} \times \frac{225.12}{\text{9-OHP ADM}} = \frac{361.75}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{854.59}{\text{divided by district's Raw ADM } 651.67} = \frac{1.31}{1.31} - 1.00 = \text{District Cost Factor } 0.31$$

5) (District's Square Miles 357.402304 - 137.32596) divided by 137.32596 = Area Factor 1.60

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.60 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 651.67 = Isolation Weight 202.02

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 202.02

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 238.91}{529} = \frac{0.548374}{0.548374} \times .2 = \frac{0.109675}{0.109675} \times \frac{238.91}{\text{Same Year Raw ADM}} = \frac{26.20}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 15 - COAL    District: I002 - TUPELO**

A. If school district's total area in square miles 118.276836 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 238.91 divided by district's total area in square mile 118.276836 = District's Areal Density 2.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{238.91}{238.91} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 118.276836 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 238.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.20

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 350.40}{529} = 0.337618 \quad \times .2 = 0.067524 \quad \times \frac{350.40}{\text{Same Year Raw ADM}} = \frac{23.66}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: C048 - FLOWER MOUND**

A. If school district's total area in square miles 9.922589 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 350.40 divided by district's total area in square mile 9.922589 = District's Areal Density 35.31.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = 0.000000 + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = 0.000000 + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = 0.000000 + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{Sum}} = 0.00$  divided by district's Raw ADM  $\frac{350.40}{\text{Raw ADM}} = 0$

5) (District's Square Miles 9.922589 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 350.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.66



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 564.45}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{564.45}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: C049 - BISHOP**

A. If school district's total area in square miles 7.329403 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 564.45 divided by district's total area in square mile 7.329403 = District's Areal Density 77.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{564.45}{0} = \text{District Cost Factor}$

5) (District's Square Miles 7.329403 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 564.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,024.74}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,024.74}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I001 - CACHE**

A. If school district's total area in square miles 273.592282 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,024.74 divided by district's total area in square mile 273.592282 = District's Areal Density 7.40.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,024.74}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 273.592282 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,024.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 198.30}{529} = \frac{0.625142}{0.625142} \times .2 = \frac{0.125028}{0.125028} \times \frac{198.30}{\text{Same Year Raw ADM}} = \frac{24.79}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I002 - INDIAHOMA**

A. If school district's total area in square miles 122.667640 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 198.30 divided by district's total area in square mile 122.667640 = District's Areal Density 1.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{198.30}{198.30} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 122.667640 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 198.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.79

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 341.63}{529} = \frac{0.354197}{0.070839} \times .2 = \frac{0.070839}{341.63} \times \frac{341.63}{\text{Same Year Raw ADM}} = \frac{24.20}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I003 - STERLING**

A. If school district's total area in square miles 92.587984 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 341.63 divided by district's total area in square mile 92.587984 = District's Areal Density 3.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{341.63}{0}$

5) (District's Square Miles 92.587984 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 341.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.20

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 344.97}{529} = 0.347883 \quad \times .2 = 0.069577 \quad \times \frac{344.97}{\text{Same Year Raw ADM}} = \frac{24.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I004 - GERONIMO**

A. If school district's total area in square miles 83.606838 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 344.97 divided by district's total area in square mile 83.606838 = District's Areal Density 4.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{74} + .85 = \frac{0.850000}{74} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{122} + .85 = \frac{0.850000}{122} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{292} + .78 = \frac{0.780000}{292} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{344.97}$  divided by district's Raw ADM  $\frac{344.97}{344.97}$   
 =  $\frac{0.00}{344.97} - 1.00 = \text{District Cost Factor}$   $\frac{0}{344.97}$

5) (District's Square Miles 83.606838 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 344.97 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 13,626.39}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{13,626.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I008 - LAWTON**

A. If school district's total area in square miles 184.911302 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 13,626.39 divided by district's total area in square mile 184.911302 = District's Areal Density 73.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{13,626.39}{0} = \text{District Cost Factor}$

5) (District's Square Miles 184.911302 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 13,626.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 489.42}{529} = \frac{0.074820}{0.014964} \times .2 = \frac{0.014964}{489.42} \times \frac{489.42}{\text{Same Year Raw ADM}} = \frac{7.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: 1009 - FLETCHER

A. If school district's total area in square miles 60.259864 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 489.42 divided by district's total area in square mile 60.259864 = District's Areal Density 8.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 489.42  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 60.259864 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 489.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.32

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 2,475.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,475.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I016 - ELGIN

A. If school district's total area in square miles 123.041265 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,475.82 divided by district's total area in square mile 123.041265 = District's Areal Density 20.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 2,475.82  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 123.041265 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,475.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 226.82}{529} = \frac{0.571229}{0.114246} \times .2 = \frac{0.114246}{226.82} \times 226.82 = \frac{25.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: 1132 - CHATTANOOGA

A. If school district's total area in square miles 265.146911 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 226.82 divided by district's total area in square mile 265.146911 = District's Areal Density 0.86.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>105.90</u>	+	23	=	<u>128.90</u>	(Ca)
Grades	6th - 8th	<u>58.11</u>	+	133	=	<u>191.11</u>	(Cb)
Grades	PK3,9 -OHP	<u>62.81</u>	+	128	=	<u>190.81</u>	(Cc)
		<u>226.82</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{128.90}{74} = \frac{0.574088}{1.424088} + .85 = \frac{1.424088}{105.90} \times 105.90 = \frac{150.81}{\text{EC-5 ADM Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.11}{122} = \frac{0.638376}{1.488376} + .85 = \frac{1.488376}{58.11} \times 58.11 = \frac{86.49}{\text{6-8 ADM Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{190.81}{292} = \frac{1.530318}{2.310318} + .78 = \frac{2.310318}{62.81} \times 62.81 = \frac{145.11}{\text{9-OHP ADM Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{382.41}{226.82} = \frac{1.69}{1.00} = \text{District Cost Factor}$$

5) (District's Square Miles 265.146911 - 137.32596) divided by 137.32596 = Area Factor 0.93

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 0.93 or 1.00 = Isolation Factor 0.64

7) Multiply the Isolation Factor on line 6 times the Raw ADM 226.82 = Isolation Weight 145.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 145.16

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 52.55}{529} = \frac{0.900662}{0.900662} \times .2 = \frac{0.180132}{0.180132} \times \frac{52.55}{\text{Same Year Raw ADM}} = \frac{9.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: T001 - Comanche Academy**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 52.55 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{52.55}{0}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 52.55 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 589.66}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{589.66}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 17 - COTTON    District: I001 - WALTERS**

A. If school district's total area in square miles 196.142008 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 589.66 divided by district's total area in square mile 196.142008 = District's Areal Density 3.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 589.66  
 =  $\frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$  0

5) (District's Square Miles 196.142008 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 589.66 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 199.52}{529} = \frac{0.622836}{0.622836} \times .2 = \frac{0.124567}{0.124567} \times \frac{199.52}{\text{Same Year Raw ADM}} = \frac{24.85}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 17 - COTTON District: 1101 - TEMPLE

A. If school district's total area in square miles 177.609011 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 199.52 divided by district's total area in square mile 177.609011 = District's Areal Density 1.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>110.26</u>	+	23	=	<u>133.26</u>	(Ca)
Grades	6th - 8th	<u>38.19</u>	+	133	=	<u>171.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>51.07</u>	+	128	=	<u>179.07</u>	(Cc)
		<u>199.52</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{133.26}{133.26} = \frac{0.555305}{0.555305} + .85 = \frac{1.405305}{1.405305} \times \frac{110.26}{\text{EC-5 ADM}} = \frac{154.95}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{171.19}{171.19} = \frac{0.712658}{0.712658} + .85 = \frac{1.562658}{1.562658} \times \frac{38.19}{\text{6-8 ADM}} = \frac{59.68}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{179.07}{179.07} = \frac{1.630647}{1.630647} + .78 = \frac{2.410647}{2.410647} \times \frac{51.07}{\text{9-OHP ADM}} = \frac{123.11}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 337.74 divided by district's Raw ADM 199.52

$$= \frac{1.69}{1.69} - 1.00 = \text{District Cost Factor } \frac{0.69}{0.69}$$

5) (District's Square Miles 177.609011 - 137.32596) divided by 137.32596 = Area Factor 0.29

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 0.29 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 199.52 = Isolation Weight 39.90

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 39.90

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 186.47}{529} = \frac{0.647505}{0.647505} \times .2 = \frac{0.129501}{0.129501} \times \frac{186.47}{\text{Same Year Raw ADM}} = \frac{24.15}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 17 - COTTON District: I333 - BIG PASTURE

A. If school district's total area in square miles 202.218210 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 186.47 divided by district's total area in square mile 202.218210 = District's Areal Density 0.92.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>90.44</u>	+	23	=	<u>113.44</u>	(Ca)
Grades	6th - 8th	<u>47.98</u>	+	133	=	<u>180.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>48.05</u>	+	128	=	<u>176.05</u>	(Cc)
		<u>186.47</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{113.44}{113.44} = \frac{0.652327}{0.652327} + .85 = \frac{1.502327}{1.502327} \times \frac{90.44}{\text{EC-5 ADM}} = \frac{135.87}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{180.98}{180.98} = \frac{0.674108}{0.674108} + .85 = \frac{1.524108}{1.524108} \times \frac{47.98}{\text{6-8 ADM}} = \frac{73.13}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{176.05}{176.05} = \frac{1.658620}{1.658620} + .78 = \frac{2.438620}{2.438620} \times \frac{48.05}{\text{9-OHP ADM}} = \frac{117.18}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{326.18}{326.18} \text{ divided by district's Raw ADM } \frac{186.47}{186.47} = \frac{1.75}{1.75} - 1.00 = \text{District Cost Factor } \frac{0.75}{0.75}$$

5) (District's Square Miles 202.218210 - 137.32596) divided by 137.32596 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.35

7) Multiply the Isolation Factor on line 6 times the Raw ADM 186.47 = Isolation Weight 65.26

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 65.26

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 33.25}{529} = \frac{0.937146}{0.937146} \times .2 = \frac{0.187429}{0.187429} \times \frac{33.25}{\text{Same Year Raw ADM}} = \frac{6.23}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: C001 - WHITE OAK

A. If school district's total area in square miles 115.262167 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 33.25 divided by district's total area in square mile 115.262167 = District's Areal Density 0.29.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{33.25}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 115.262167 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 33.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 6.23

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 508.12}{529} = \frac{0.039471}{0.039471} \times .2 = \frac{0.007894}{0.007894} \times \frac{508.12}{508.12} = \frac{4.01}{4.01}$$

Same Year Raw ADM

Small School District Weight

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 18 - CRAIG     District: I006 - KETCHUM**

A. If school district's total area in square miles 60.401604 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 508.12 divided by district's total area in square mile 60.401604 = District's Areal Density 8.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{508.12}{508.12} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 60.401604 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 508.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.01

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 282.34}{529} = \frac{0.466276}{0.466276} \times .2 = \frac{0.093255}{0.093255} \times \frac{282.34}{\text{Same Year Raw ADM}} = \frac{26.33}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: I017 - WELCH

A. If school district's total area in square miles 247.672398 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 282.34 divided by district's total area in square mile 247.672398 = District's Areal Density 1.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>133.21</u>	+	23	=	<u>156.21</u>	(Ca)
Grades	6th - 8th	<u>56.30</u>	+	133	=	<u>189.30</u>	(Cb)
Grades	PK3,9 -OHP	<u>92.83</u>	+	128	=	<u>220.83</u>	(Cc)
		<u>282.34</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{156.21}{156.21} = \frac{0.473721}{0.473721} + .85 = \frac{1.323721}{1.323721} \times \frac{133.21}{\text{EC-5 ADM}} = \frac{176.33}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.30}{189.30} = \frac{0.644480}{0.644480} + .85 = \frac{1.494480}{1.494480} \times \frac{56.30}{\text{6-8 ADM}} = \frac{84.14}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{220.83}{220.83} = \frac{1.322284}{1.322284} + .78 = \frac{2.102284}{2.102284} \times \frac{92.83}{\text{9-OHP ADM}} = \frac{195.16}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 455.63 divided by district's Raw ADM 282.34

$$= \frac{1.61}{1.61} - 1.00 = \text{District Cost Factor } \frac{0.61}{0.61}$$

5) (District's Square Miles 247.672398 - 137.32596) divided by 137.32596 = Area Factor 0.80

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 0.80 or 1.00 = Isolation Factor 0.49

7) Multiply the Isolation Factor on line 6 times the Raw ADM 282.34 = Isolation Weight 138.35

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 138.35



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 205.55}{529} = \frac{0.611437}{0.611437} \times .2 = \frac{0.122287}{0.122287} \times \frac{205.55}{\text{Same Year Raw ADM}} = \frac{25.14}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: 1020 - BLUEJACKET

A. If school district's total area in square miles 167.881154 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 205.55 divided by district's total area in square mile 167.881154 = District's Areal Density 1.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>113.37</u>	+	23	=	<u>136.37</u>	(Ca)
Grades	6th - 8th	<u>38.39</u>	+	133	=	<u>171.39</u>	(Cb)
Grades	PK3,9 -OHP	<u>53.79</u>	+	128	=	<u>181.79</u>	(Cc)
		205.55					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{136.37}{136.37} = \frac{0.542641}{0.542641} + .85 = \frac{1.392641}{1.392641} \times \frac{113.37}{\text{EC-5 ADM}} = \frac{157.88}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{171.39}{171.39} = \frac{0.711827}{0.711827} + .85 = \frac{1.561827}{1.561827} \times \frac{38.39}{\text{6-8 ADM}} = \frac{59.96}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{181.79}{181.79} = \frac{1.606249}{1.606249} + .78 = \frac{2.386249}{2.386249} \times \frac{53.79}{\text{9-OHP ADM}} = \frac{128.36}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{346.20}{346.20} = \frac{1.68}{1.68} - 1.00 = \text{District Cost Factor } \frac{205.55}{0.68}$$

5) (District's Square Miles 167.881154 - 137.32596) divided by 137.32596 = Area Factor 0.22

6) Multiply District Cost Factor (Line 4 above) 0.68 by lessor of the Area Factor (Line 5 above) 0.22 or 1.00 = Isolation Factor 0.15

7) Multiply the Isolation Factor on line 6 times the Raw ADM 205.55 = Isolation Weight 30.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.83

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,276.06}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,276.06}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 18 - CRAIG    District: I065 - VINITA**

A. If school district's total area in square miles 172.561944 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,276.06 divided by district's total area in square mile 172.561944 = District's Areal Density 7.39.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,276.06}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 172.561944 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,276.06 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 846.67}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{846.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: C008 - LONE STAR**

A. If school district's total area in square miles 15.821790 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 846.67 divided by district's total area in square mile 15.821790 = District's Areal Density 53.51.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{846.67}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 15.821790 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 846.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 43.40}{529} = \frac{0.917958}{0.917958} \times .2 = \frac{0.183592}{0.183592} \times \frac{43.40}{\text{Same Year Raw ADM}} = \frac{7.97}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: C012 - GYPSY**

A. If school district's total area in square miles 46.369164 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 43.40 divided by district's total area in square mile 46.369164 = District's Areal Density 0.94.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{43.40}{0} = \text{District Cost Factor}$

5) (District's Square Miles 46.369164 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 43.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.97

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 251.11}{529} = \frac{0.525312}{0.105062} \times .2 = \frac{0.105062}{251.11} \times 251.11 = \frac{26.38}{\text{Same Year Raw ADM}} = \frac{26.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK     District: C034 - PRETTY WATER**

A. If school district's total area in square miles 9.347722 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 251.11 divided by district's total area in square mile 9.347722 = District's Areal Density 26.86.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 251.11} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 9.347722 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 251.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.38

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 277.75}{529} = 0.474953 \quad \times .2 = 0.094991 \quad \times \frac{277.75}{\text{Same Year Raw ADM}} = \frac{26.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: C035 - ALLEN-BOWDEN**

A. If school district's total area in square miles 9.966393 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 277.75 divided by district's total area in square mile 9.966393 = District's Areal Density 27.87.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{277.75}$  divided by district's Raw ADM  $\frac{277.75}{277.75} = 0.00$  - 1.00 = District Cost Factor  $\frac{0}{277.75}$

5) (District's Square Miles 9.966393 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 277.75 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.38

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,678.27}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,678.27}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I002 - BRISTOW

A. If school district's total area in square miles 242.584800 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,678.27 divided by district's total area in square mile 242.584800 = District's Areal Density 6.92.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,678.27  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 242.584800 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,678.27 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,500.59}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,500.59}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I003 - MANNFORD**

A. If school district's total area in square miles 77.478174 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,500.59 divided by district's total area in square mile 77.478174 = District's Areal Density 19.37.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,500.59}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.478174 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,500.59 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$529 - \frac{\text{Raw ADM } 596.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{596.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: 1005 - MOUNDS**

A. If school district's total area in square miles 39.966339 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 596.80 divided by district's total area in square mile 39.966339 = District's Areal Density 14.93.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{596.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 39.966339 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 596.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 252.42}{529} = \frac{0.522836}{0.522836} \times .2 = \frac{0.104567}{0.104567} \times \frac{252.42}{\text{Same Year Raw ADM}} = \frac{26.39}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I017 - OLIVE**

A. If school district's total area in square miles 95.679786 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 252.42 divided by district's total area in square mile 95.679786 = District's Areal Density 2.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{252.42}{252.42} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 95.679786 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 252.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.39

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 918.45}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{918.45}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I018 - KIEFER**

A. If school district's total area in square miles 13.589837 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 918.45 divided by district's total area in square mile 13.589837 = District's Areal Density 67.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{918.45}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 13.589837 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 918.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 281.94}{529} = 0.467032 \quad \times .2 = 0.093406 \quad \times \frac{281.94}{\text{Same Year Raw ADM}} = \frac{26.34}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I020 - OILTON**

A. If school district's total area in square miles 39.148057 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 281.94 divided by district's total area in square mile 39.148057 = District's Areal Density 7.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{74} + .85 = \frac{0.850000}{74} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{122} + .85 = \frac{0.850000}{122} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{292} + .78 = \frac{0.780000}{292} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{281.94}$  divided by district's Raw ADM  $\frac{281.94}{281.94}$   
 =  $\frac{0.00}{281.94} - 1.00 = \text{District Cost Factor}$   $\frac{0}{281.94}$

5) (District's Square Miles 39.148057 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 281.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.33

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 350.01}{529} = \frac{0.338355}{0.338355} \times .2 = \frac{0.067671}{0.067671} \times \frac{350.01}{\text{Same Year Raw ADM}} = \frac{23.69}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: 1021 - DEPEW

A. If school district's total area in square miles 130.540201 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 350.01 divided by district's total area in square mile 130.540201 = District's Areal Density 2.68.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 350.01  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 130.540201 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 350.01 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.69

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 806.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{806.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I031 - KELLYVILLE**

A. If school district's total area in square miles 129.657634 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 806.52 divided by district's total area in square mile 129.657634 = District's Areal Density 6.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{806.52}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 129.657634 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 806.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 3,686.90}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,686.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I033 - SAPULPA**

A. If school district's total area in square miles 37.489512 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,686.90 divided by district's total area in square mile 37.489512 = District's Areal Density 98.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,686.90}{0} = \text{District Cost Factor}$

5) (District's Square Miles 37.489512 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,686.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 429.65}{529} = \frac{0.187807}{0.187807} \times .2 = \frac{0.037561}{0.037561} \times \frac{429.65}{\text{Same Year Raw ADM}} = \frac{16.14}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK    District: I039 - DRUMRIGHT**

A. If school district's total area in square miles 67.185810 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 429.65 divided by district's total area in square mile 67.185810 = District's Areal Density 6.39.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{429.65}{429.65} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 67.185810 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 429.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.14



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 485.19}{529} = \frac{0.082817}{0.082817} \times .2 = \frac{0.016563}{0.016563} \times \frac{485.19}{\text{Same Year Raw ADM}} = \frac{8.04}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: I005 - ARAPAHO-BUTLER

A. If school district's total area in square miles 294.656459 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 485.19 divided by district's total area in square mile 294.656459 = District's Areal Density 1.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>249.40</u>	+	23	=	<u>272.40</u>	(Ca)
Grades	6th - 8th	<u>116.41</u>	+	133	=	<u>249.41</u>	(Cb)
Grades	PK3,9 -OHP	<u>119.38</u>	+	128	=	<u>247.38</u>	(Cc)
		<u>485.19</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{272.40}{272.40} = \frac{0.271659}{0.271659} + .85 = \frac{1.121659}{1.121659} \times \frac{249.40}{\text{EC-5 ADM}} = \frac{279.74}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{249.41}{249.41} = \frac{0.489154}{0.489154} + .85 = \frac{1.339154}{1.339154} \times \frac{116.41}{\text{6-8 ADM}} = \frac{155.89}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{247.38}{247.38} = \frac{1.180370}{1.180370} + .78 = \frac{1.960370}{1.960370} \times \frac{119.38}{\text{9-OHP ADM}} = \frac{234.03}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 669.66 divided by district's Raw ADM 485.19

$$= \frac{1.38}{1.38} - 1.00 = \text{District Cost Factor } \frac{0.38}{0.38}$$

5) (District's Square Miles 294.656459 - 137.32596) divided by 137.32596 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.38, by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.38

7) Multiply the Isolation Factor on line 6 times the Raw ADM 485.19 = Isolation Weight 184.37

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 184.37

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 471.01}{529} = \frac{0.109622}{0.109622} \times .2 = \frac{0.021924}{0.021924} \times \frac{471.01}{\text{Same Year Raw ADM}} = \frac{10.33}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: I007 - THOMAS-FAY-CUSTER UNIFIED DIST

A. If school district's total area in square miles 463.608061 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 471.01 divided by district's total area in square mile 463.608061 = District's Areal Density 1.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>232.52</u>	+	23	=	<u>255.52</u>	(Ca)
Grades	6th - 8th	<u>114.05</u>	+	133	=	<u>247.05</u>	(Cb)
Grades	PK3,9 -OHP	<u>124.44</u>	+	128	=	<u>252.44</u>	(Cc)
		<u>471.01</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{255.52}{255.52} = \frac{0.289606}{0.289606} + .85 = \frac{1.139606}{1.139606} \times \frac{232.52}{\text{EC-5 ADM}} = \frac{264.98}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{247.05}{247.05} = \frac{0.493827}{0.493827} + .85 = \frac{1.343827}{1.343827} \times \frac{114.05}{\text{6-8 ADM}} = \frac{153.26}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{252.44}{252.44} = \frac{1.156711}{1.156711} + .78 = \frac{1.936711}{1.936711} \times \frac{124.44}{\text{9-OHP ADM}} = \frac{241.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 659.24 divided by district's Raw ADM 471.01

$$= \frac{659.24}{471.01} - 1.00 = \text{District Cost Factor } \frac{0.40}{0.40}$$

5) (District's Square Miles 463.608061 - 137.32596) divided by 137.32596 = Area Factor 2.38

6) Multiply District Cost Factor (Line 4 above) 0.40 by lessor of the Area Factor (Line 5 above) 2.38 or 1.00 = Isolation Factor 0.40

7) Multiply the Isolation Factor on line 6 times the Raw ADM 471.01 = Isolation Weight 188.40

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 188.40

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,302.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,302.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 20 - CUSTER    District: I026 - WEATHERFORD**

A. If school district's total area in square miles 154.033693 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,302.82 divided by district's total area in square mile 154.033693 = District's Areal Density 14.95.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,302.82}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 154.033693 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,302.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,057.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,057.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 20 - CUSTER    District: 1099 - CLINTON**

A. If school district's total area in square miles 136.878160 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,057.49 divided by district's total area in square mile 136.878160 = District's Areal Density 15.03.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 2,057.49  
 =  $\frac{0.00}{2,057.49} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 136.878160 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,057.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 149.52}{529} = \frac{0.717353}{0.717353} \times .2 = \frac{0.143471}{0.143471} \times \frac{149.52}{\text{Same Year Raw ADM}} = \frac{21.45}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: C006 - CLEORA

A. If school district's total area in square miles 32.250294 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 149.52 divided by district's total area in square mile 32.250294 = District's Areal Density 4.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 149.52  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 32.250294 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 149.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.45

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 163.39}{529} = \frac{0.691134}{0.691134} \times .2 = \frac{0.138227}{0.138227} \times \frac{163.39}{\text{Same Year Raw ADM}} = \frac{22.58}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: C014 - LEACH

A. If school district's total area in square miles 30.070880 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 163.39 divided by district's total area in square mile 30.070880 = District's Areal Density 5.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 163.39  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 30.070880 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 163.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.58

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 68.90}{529} = 0.869754 \quad \times .2 = 0.173951 \quad \times \frac{68.90}{\text{Same Year Raw ADM}} = \frac{11.99}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: C030 - KENWOOD**

A. If school district's total area in square miles 28.793884 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 68.90 divided by district's total area in square mile 28.793884 = District's Areal Density 2.39.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{District's Raw ADM}} = \frac{0.00}{68.90} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 28.793884 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 68.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.99

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 162.27}{529} = \frac{0.693251}{0.693251} \times .2 = \frac{0.138650}{0.138650} \times \frac{162.27}{\text{Same Year Raw ADM}} = \frac{22.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: C034 - MOSELEY**

A. If school district's total area in square miles 23.258384 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 162.27 divided by district's total area in square mile 23.258384 = District's Areal Density 6.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{162.27}{162.27} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 23.258384 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 162.27 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.50



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,581.73}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,581.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I001 - JAY**

A. If school district's total area in square miles 255.043451 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,581.73 divided by district's total area in square mile 255.043451 = District's Areal Density 6.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,581.73}{0}$

5) (District's Square Miles 255.043451 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,581.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,496.00}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,496.00}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I002 - GROVE**

A. If school district's total area in square miles 188.392681 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,496.00 divided by district's total area in square mile 188.392681 = District's Areal Density 13.25.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,496.00}{0}$

5) (District's Square Miles 188.392681 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,496.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 777.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{777.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I003 - KANSAS**

A. If school district's total area in square miles 133.365868 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 777.58 divided by district's total area in square mile 133.365868 = District's Areal Density 5.83.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{777.58}{0} = \text{District Cost Factor}$

5) (District's Square Miles 133.365868 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 777.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 682.15}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{682.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: I004 - COLCORD

A. If school district's total area in square miles 84.111110 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 682.15 divided by district's total area in square mile 84.111110 = District's Areal Density 8.11.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 682.15  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 84.111110 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 682.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 204.02}{529} = \frac{0.614329}{0.614329} \times .2 = \frac{0.122866}{0.122866} \times \frac{204.02}{\text{Same Year Raw ADM}} = \frac{25.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I005 - OAKS-MISSION**

A. If school district's total area in square miles 55.488415 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 204.02 divided by district's total area in square mile 55.488415 = District's Areal Density 3.68.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{204.02}{0} = \text{District Cost Factor}$

5) (District's Square Miles 55.488415 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 204.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.07

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 305.55}{529} = \frac{0.422401}{0.422401} \times .2 = \frac{0.084480}{0.084480} \times \frac{305.55}{\text{Same Year Raw ADM}} = \frac{25.81}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: 1005 - VICI

A. If school district's total area in square miles 295.098716 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 305.55 divided by district's total area in square mile 295.098716 = District's Areal Density 1.04.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>151.87</u>	+	23	=	<u>174.87</u>	(Ca)
Grades	6th - 8th	<u>61.40</u>	+	133	=	<u>194.40</u>	(Cb)
Grades	PK3,9 -OHP	<u>92.28</u>	+	128	=	<u>220.28</u>	(Cc)
		<u>305.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{174.87}{174.87} = \frac{0.423171}{0.423171} + .85 = \frac{1.273171}{1.273171} \times \frac{151.87}{\text{EC-5 ADM}} = \frac{193.36}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{194.40}{194.40} = \frac{0.627572}{0.627572} + .85 = \frac{1.477572}{1.477572} \times \frac{61.40}{\text{6-8 ADM}} = \frac{90.72}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{220.28}{220.28} = \frac{1.325586}{1.325586} + .78 = \frac{2.105586}{2.105586} \times \frac{92.28}{\text{9-OHP ADM}} = \frac{194.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 478.38 divided by district's Raw ADM 305.55

$$= \frac{1.57}{1.57} - 1.00 = \text{District Cost Factor } \frac{0.57}{0.57}$$

5) (District's Square Miles 295.098716 - 137.32596) divided by 137.32596 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.57 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.57

7) Multiply the Isolation Factor on line 6 times the Raw ADM 305.55 = Isolation Weight 174.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 174.16

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 438.24}{529} = \frac{0.171569}{0.034314} \times .2 \times \frac{438.24}{\text{Same Year Raw ADM}} = \frac{15.04}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: I008 - SEILING

A. If school district's total area in square miles 298.524237 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 438.24 divided by district's total area in square mile 298.524237 = District's Areal Density 1.47.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>234.13</u>	+	23	=	<u>257.13</u>	(Ca)
Grades	6th - 8th	<u>87.83</u>	+	133	=	<u>220.83</u>	(Cb)
Grades	PK3,9 -OHP	<u>116.28</u>	+	128	=	<u>244.28</u>	(Cc)
		<u>438.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{257.13}{74} = \frac{0.287792}{1.137792} + .85 = \frac{1.137792}{\text{EC-5 ADM}} \times \frac{234.13}{\text{EC-5 ADM}} = \frac{266.39}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{220.83}{122} = \frac{0.552461}{1.402461} + .85 = \frac{1.402461}{\text{6-8 ADM}} \times \frac{87.83}{\text{6-8 ADM}} = \frac{123.18}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{244.28}{292} = \frac{1.195350}{1.975350} + .78 = \frac{1.975350}{\text{9-OHP ADM}} \times \frac{116.28}{\text{9-OHP ADM}} = \frac{229.69}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 619.26 divided by district's Raw ADM 438.24

$$= \frac{619.26}{438.24} - 1.00 = \text{District Cost Factor } \frac{0.41}{0.41}$$

5) (District's Square Miles 298.524237 - 137.32596) divided by 137.32596 = Area Factor 1.17

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 1.17 or 1.00 = Isolation Factor 0.41

7) Multiply the Isolation Factor on line 6 times the Raw ADM 438.24 = Isolation Weight 179.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 179.68

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 97.48}{529} = \frac{0.815728}{0.815728} \times .2 = \frac{0.163146}{0.163146} \times \frac{97.48}{\text{Same Year Raw ADM}} = \frac{15.90}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: I010 - TALOGA

A. If school district's total area in square miles 350.752366 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 97.48 divided by district's total area in square mile 350.752366 = District's Areal Density 0.28.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>52.04</u>	+	23	=	<u>75.04</u>	(Ca)
Grades	6th - 8th	<u>21.84</u>	+	133	=	<u>154.84</u>	(Cb)
Grades	PK3,9 -OHP	<u>23.60</u>	+	128	=	<u>151.60</u>	(Cc)
		<u>97.48</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{75.04}{75.04} = \frac{0.986141}{0.986141} + .85 = \frac{1.836141}{1.836141} \times \frac{52.04}{\text{EC-5 ADM}} = \frac{95.55}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{154.84}{154.84} = \frac{0.787910}{0.787910} + .85 = \frac{1.637910}{1.637910} \times \frac{21.84}{\text{6-8 ADM}} = \frac{35.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{151.60}{151.60} = \frac{1.926121}{1.926121} + .78 = \frac{2.706121}{2.706121} \times \frac{23.60}{\text{9-OHP ADM}} = \frac{63.86}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 195.18 divided by district's Raw ADM 97.48  
 = 2.00 - 1.00 = District Cost Factor 1.00

5) (District's Square Miles 350.752366 - 137.32596) divided by 137.32596 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 1.00 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 1.00

7) Multiply the Isolation Factor on line 6 times the Raw ADM 97.48 = Isolation Weight 97.48

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 97.48



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$$529 - \frac{\text{Raw ADM } 212.61}{529} = \frac{0.598091}{0.598091} \times .2 = \frac{0.119618}{0.119618} \times \frac{212.61}{\text{Same Year Raw ADM}} = \frac{25.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: I002 - FARGO

A. If school district's total area in square miles 343.859689 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.61 divided by district's total area in square mile 343.859689 = District's Areal Density 0.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>95.71</u>	+	23	=	<u>118.71</u>	(Ca)
Grades	6th - 8th	<u>50.44</u>	+	133	=	<u>183.44</u>	(Cb)
Grades	PK3,9 -OHP	<u>66.46</u>	+	128	=	<u>194.46</u>	(Cc)
		<u>212.61</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{118.71}{118.71} = \frac{0.623368}{0.623368} + .85 = \frac{1.473368}{1.473368} \times \frac{95.71}{\text{EC-5 ADM}} = \frac{141.02}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{183.44}{183.44} = \frac{0.665068}{0.665068} + .85 = \frac{1.515068}{1.515068} \times \frac{50.44}{\text{6-8 ADM}} = \frac{76.42}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{194.46}{194.46} = \frac{1.501594}{1.501594} + .78 = \frac{2.281594}{2.281594} \times \frac{66.46}{\text{9-OHP ADM}} = \frac{151.63}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{369.07}{369.07} = \frac{1.74}{1.74} - 1.00 = \text{District Cost Factor } \frac{212.61}{0.74}$$

5) (District's Square Miles 343.859689 - 137.32596) divided by 137.32596 = Area Factor 1.50

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 1.50 or 1.00 = Isolation Factor 0.74

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.61 = Isolation Weight 157.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 157.33

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 155.89}{529} = \frac{0.705312}{0.705312} \times .2 = \frac{0.141062}{0.141062} \times \frac{155.89}{\text{Same Year Raw ADM}} = \frac{21.99}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: I003 - ARNETT

A. If school district's total area in square miles 540.894195 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 155.89 divided by district's total area in square mile 540.894195 = District's Areal Density 0.29.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>78.18</u>	+	23	=	<u>101.18</u>	(Ca)
Grades	6th - 8th	<u>31.00</u>	+	133	=	<u>164.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.71</u>	+	128	=	<u>174.71</u>	(Cc)
		<u>155.89</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{101.18}{101.18} = \frac{0.731370}{0.731370} + .85 = \frac{1.581370}{1.581370} \times \frac{78.18}{\text{EC-5 ADM}} = \frac{123.63}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{164.00}{164.00} = \frac{0.743902}{0.743902} + .85 = \frac{1.593902}{1.593902} \times \frac{31.00}{\text{6-8 ADM}} = \frac{49.41}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.71}{174.71} = \frac{1.671341}{1.671341} + .78 = \frac{2.451341}{2.451341} \times \frac{46.71}{\text{9-OHP ADM}} = \frac{114.50}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 287.54 divided by district's Raw ADM 155.89

$$= \frac{1.84}{1.84} - 1.00 = \text{District Cost Factor } \frac{0.84}{0.84}$$

5) (District's Square Miles 540.894195 - 137.32596) divided by 137.32596 = Area Factor 2.94

6) Multiply District Cost Factor (Line 4 above) 0.84 by lessor of the Area Factor (Line 5 above) 2.94 or 1.00 = Isolation Factor 0.84

7) Multiply the Isolation Factor on line 6 times the Raw ADM 155.89 = Isolation Weight 130.95

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 130.95

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 349.52}{529} = \frac{0.339282}{0.339282} \times .2 = \frac{0.067856}{0.067856} \times \frac{349.52}{\text{Same Year Raw ADM}} = \frac{23.72}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: 1042 - SHATTUCK

A. If school district's total area in square miles 285.938523 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 349.52 divided by district's total area in square mile 285.938523 = District's Areal Density 1.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>163.64</u>	+	23	=	<u>186.64</u>	(Ca)
Grades	6th - 8th	<u>64.57</u>	+	133	=	<u>197.57</u>	(Cb)
Grades	PK3,9 -OHP	<u>121.31</u>	+	128	=	<u>249.31</u>	(Cc)
		<u>349.52</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{186.64}{186.64} = \frac{0.396485}{0.396485} + .85 = \frac{1.246485}{1.246485} \times \frac{163.64}{\text{EC-5 ADM}} = \frac{203.97}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{197.57}{197.57} = \frac{0.617503}{0.617503} + .85 = \frac{1.467503}{1.467503} \times \frac{64.57}{\text{6-8 ADM}} = \frac{94.76}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{249.31}{249.31} = \frac{1.171233}{1.171233} + .78 = \frac{1.951233}{1.951233} \times \frac{121.31}{\text{9-OHP ADM}} = \frac{236.70}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{535.43}{535.43} \text{ divided by district's Raw ADM } \frac{349.52}{349.52} = \frac{1.53}{1.53} - 1.00 = \text{District Cost Factor } \frac{0.53}{0.53}$$

5) (District's Square Miles 285.938523 - 137.32596) divided by 137.32596 = Area Factor 1.08

6) Multiply District Cost Factor (Line 4 above) 0.53 by lessor of the Area Factor (Line 5 above) 1.08 or 1.00 = Isolation Factor 0.53

7) Multiply the Isolation Factor on line 6 times the Raw ADM 349.52 = Isolation Weight 185.25

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 185.25

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 389.03}{529} = \frac{0.264594}{0.264594} \times .2 = \frac{0.052919}{0.052919} \times \frac{389.03}{\text{Same Year Raw ADM}} = \frac{20.59}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: I001 - WAUKOMIS**

A. If school district's total area in square miles 82.076534 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 389.03 divided by district's total area in square mile 82.076534 = District's Areal Density 4.74.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{389.03}{389.03} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 82.076534 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 389.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.59

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 292.10}{529} = \frac{0.447826}{0.447826} \times .2 = \frac{0.089565}{0.089565} \times \frac{292.10}{\text{Same Year Raw ADM}} = \frac{26.16}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: I018 - KREMLIN-HILLSDALE**

A. If school district's total area in square miles 131.837476 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 292.10 divided by district's total area in square mile 131.837476 = District's Areal Density 2.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{292.10}{0} = \text{District Cost Factor}$

5) (District's Square Miles 131.837476 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 292.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.16

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,143.41}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,143.41}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: 1042 - CHISHOLM**

A. If school district's total area in square miles 87.336098 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,143.41 divided by district's total area in square mile 87.336098 = District's Areal Density 13.09.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,143.41}{0} = \text{District Cost Factor}$

5) (District's Square Miles 87.336098 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,143.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 410.16}{529} = \frac{0.224650}{0.224650} \times .2 = \frac{0.044930}{0.044930} \times \frac{410.16}{\text{Same Year Raw ADM}} = \frac{18.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: 1047 - GARBER

A. If school district's total area in square miles 173.700533 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 410.16 divided by district's total area in square mile 173.700533 = District's Areal Density 2.36.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>186.73</u>	+	23	=	<u>209.73</u>	(Ca)
Grades	6th - 8th	<u>112.16</u>	+	133	=	<u>245.16</u>	(Cb)
Grades	PK3,9 -OHP	<u>111.27</u>	+	128	=	<u>239.27</u>	(Cc)
		<u>410.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{209.73}{209.73} = \frac{0.352835}{0.352835} + .85 = \frac{1.202835}{1.202835} \times \frac{186.73}{\text{EC-5 ADM}} = \frac{224.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{245.16}{245.16} = \frac{0.497634}{0.497634} + .85 = \frac{1.347634}{1.347634} \times \frac{112.16}{\text{6-8 ADM}} = \frac{151.15}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{239.27}{239.27} = \frac{1.220379}{1.220379} + .78 = \frac{2.000379}{2.000379} \times \frac{111.27}{\text{9-OHP ADM}} = \frac{222.58}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{598.34}{598.34} = \frac{1.46}{1.46} - 1.00 = \text{District Cost Factor } \frac{0.46}{0.46}$$

5) (District's Square Miles 173.700533 - 137.32596) divided by 137.32596 = Area Factor 0.26

6) Multiply District Cost Factor (Line 4 above) 0.46 by lessor of the Area Factor (Line 5 above) 0.26 or 1.00 = Isolation Factor 0.12

7) Multiply the Isolation Factor on line 6 times the Raw ADM 410.16 = Isolation Weight 49.22

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 49.22

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 481.70}{529} = \frac{0.089414}{0.089414} \times .2 = \frac{0.017883}{0.017883} \times \frac{481.70}{\text{Same Year Raw ADM}} = \frac{8.61}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I056 - PIONEER-PLEASANT VALE

A. If school district's total area in square miles 126.157166 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 481.70 divided by district's total area in square mile 126.157166 = District's Areal Density 3.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 481.70  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 126.157166 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 481.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 8.61



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$$529 - \frac{\text{Raw ADM } 7,697.40}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,697.40}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: 1057 - ENID**

A. If school district's total area in square miles 47.890469 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,697.40 divided by district's total area in square mile 47.890469 = District's Areal Density 160.73.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{7,697.40}{0}$

5) (District's Square Miles 47.890469 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,697.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 381.80}{529} = \frac{0.278261}{0.278261} \times .2 = \frac{0.055652}{0.055652} \times \frac{381.80}{\text{Same Year Raw ADM}} = \frac{21.25}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I085 - DRUMMOND

A. If school district's total area in square miles 87.528039 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 381.80 divided by district's total area in square mile 87.528039 = District's Areal Density 4.36.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 381.80  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 87.528039 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 381.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.25

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$$529 - \frac{\text{Raw ADM } 274.85}{529} = \frac{0.480435}{0.096087} \times .2 = \frac{0.096087}{274.85} \times \frac{274.85}{\text{Same Year Raw ADM}} = \frac{26.41}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I094 - COVINGTON-DOUGLAS

A. If school district's total area in square miles 271.036646 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 274.85 divided by district's total area in square mile 271.036646 = District's Areal Density 1.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>114.43</u>	+	23	=	<u>137.43</u>	(Ca)
Grades	6th - 8th	<u>65.00</u>	+	133	=	<u>198.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>95.42</u>	+	128	=	<u>223.42</u>	(Cc)
		<u>274.85</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{137.43}{0.538456} + .85 = \frac{1.388456}{114.43} \times \frac{114.43}{\text{EC-5 ADM}} = \frac{158.88}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{198.00}{0.616162} + .85 = \frac{1.466162}{65.00} \times \frac{65.00}{\text{6-8 ADM}} = \frac{95.30}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{223.42}{1.306956} + .78 = \frac{2.086956}{95.42} \times \frac{95.42}{\text{9-OHP ADM}} = \frac{199.14}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{453.32}{1.65} - 1.00 = \text{District Cost Factor } \frac{274.85}{0.65}$$

5) (District's Square Miles 271.036646 - 137.32596) divided by 137.32596 = Area Factor 0.97

6) Multiply District Cost Factor (Line 4 above) 0.65, by lessor of the Area Factor (Line 5 above) 0.97 or 1.00 = Isolation Factor 0.63

7) Multiply the Isolation Factor on line 6 times the Raw ADM 274.85 = Isolation Weight 173.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 173.16

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$$529 - \frac{\text{Raw ADM } 351.89}{529} = \frac{0.334802}{0.066960} \times .2 \times \frac{351.89}{\text{Same Year Raw ADM}} = \frac{23.56}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN    District: C016 - WHITEBEAD**

A. If school district's total area in square miles 29.371912 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 351.89 divided by district's total area in square mile 29.371912 = District's Areal Density 11.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 351.89} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 29.371912 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 351.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.56

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$$529 - \frac{\text{Raw ADM } 640.09}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{640.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN    District: I002 - STRATFORD**

A. If school district's total area in square miles 153.697645 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 640.09 divided by district's total area in square mile 153.697645 = District's Areal Density 4.16.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{640.09}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 153.697645 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 640.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 189.86}{529} = \frac{0.641096}{0.641096} \times .2 = \frac{0.128219}{0.128219} \times \frac{189.86}{\text{Same Year Raw ADM}} = \frac{24.34}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I005 - PAOLI

A. If school district's total area in square miles 48.167408 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 189.86 divided by district's total area in square mile 48.167408 = District's Areal Density 3.94.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 189.86  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 48.167408 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 189.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.34

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$$529 - \frac{\text{Raw ADM } 316.96}{529} = \frac{0.400832}{0.400832} \times .2 = \frac{0.080166}{0.080166} \times \frac{316.96}{\text{Same Year Raw ADM}} = \frac{25.41}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I007 - MAYSVILLE

A. If school district's total area in square miles 80.709625 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 316.96 divided by district's total area in square mile 80.709625 = District's Areal Density 3.93.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 316.96  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 80.709625 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 316.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.41

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$$529 - \frac{\text{Raw ADM } 1,152.30}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,152.30}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN    District: I009 - LINDSAY**

A. If school district's total area in square miles 184.953333 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,152.30 divided by district's total area in square mile 184.953333 = District's Areal Density 6.23.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,152.30}{0} = \text{District Cost Factor}$

5) (District's Square Miles 184.953333 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,152.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$529 - \frac{\text{Raw ADM } 1,342.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,342.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN    District: I018 - PAULS VALLEY**

A. If school district's total area in square miles 51.096758 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,342.49 divided by district's total area in square mile 51.096758 = District's Areal Density 26.27.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,342.49}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 51.096758 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,342.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 662.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{662.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I038 - WYNNEWOOD

A. If school district's total area in square miles 152.860277 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 662.16 divided by district's total area in square mile 152.860277 = District's Areal Density 4.33.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 662.16  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 152.860277 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 662.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 506.26}{529} = \frac{0.042987}{0.042987} \times .2 = \frac{0.008597}{0.008597} \times \frac{506.26}{\text{Same Year Raw ADM}} = \frac{4.35}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I072 - ELMORE CITY-PERNELL

A. If school district's total area in square miles 220.431858 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 506.26 divided by district's total area in square mile 220.431858 = District's Areal Density 2.30.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>206.73</u>	+	23	=	<u>229.73</u>	(Ca)
Grades	6th - 8th	<u>118.89</u>	+	133	=	<u>251.89</u>	(Cb)
Grades	PK3,9 -OHP	<u>180.64</u>	+	128	=	<u>308.64</u>	(Cc)
		<u>506.26</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{229.73}{229.73} = \frac{0.322117}{0.322117} + .85 = \frac{1.172117}{1.172117} \times \frac{206.73}{\text{EC-5 ADM}} = \frac{242.31}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{251.89}{251.89} = \frac{0.484338}{0.484338} + .85 = \frac{1.334338}{1.334338} \times \frac{118.89}{\text{6-8 ADM}} = \frac{158.64}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{308.64}{308.64} = \frac{0.946086}{0.946086} + .78 = \frac{1.726086}{1.726086} \times \frac{180.64}{\text{9-OHP ADM}} = \frac{311.80}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 712.75 divided by district's Raw ADM 506.26

$$= \frac{712.75}{506.26} = 1.41 - 1.00 = \text{District Cost Factor } 0.41$$

5) (District's Square Miles 220.431858 - 137.32596) divided by 137.32596 = Area Factor 0.61

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 0.61 or 1.00 = Isolation Factor 0.25

7) Multiply the Isolation Factor on line 6 times the Raw ADM 506.26 = Isolation Weight 126.57

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 126.57

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 218.54}{529} = \frac{0.586881}{0.586881} \times .2 = \frac{0.117376}{0.117376} \times \frac{218.54}{\text{Same Year Raw ADM}} = \frac{25.65}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: C037 - FRIEND

A. If school district's total area in square miles 30.786273 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.54 divided by district's total area in square mile 30.786273 = District's Areal Density 7.10.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 218.54  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 30.786273 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.65

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 222.82}{529} = \frac{0.578790}{0.115758} \times .2 = \frac{0.115758}{222.82} \times \frac{222.82}{\text{Same Year Raw ADM}} = \frac{25.79}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: C096 - MIDDLEBERG

A. If school district's total area in square miles 52.287649 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 222.82 divided by district's total area in square mile 52.287649 = District's Areal Density 4.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 222.82  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 52.287649 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 222.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.79

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 399.40}{529} = 0.244991 \quad \times .2 = 0.048998 \quad \times \frac{399.40}{\text{Same Year Raw ADM}} = \frac{19.57}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: C131 - PIONEER**

A. If school district's total area in square miles 38.632947 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 399.40 divided by district's total area in square mile 38.632947 = District's Areal Density 10.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{399.40}$  divided by district's Raw ADM  $\frac{399.40}{399.40} = 1.00$  = District Cost Factor  $\frac{0.00}{0}$

5) (District's Square Miles 38.632947 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 399.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.57

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,246.04}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,246.04}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: I001 - CHICKASHA**

A. If school district's total area in square miles 43.264933 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,246.04 divided by district's total area in square mile 43.264933 = District's Areal Density 51.91.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,246.04}{0}$

5) (District's Square Miles 43.264933 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,246.04 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 545.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{545.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: 1002 - MINCO**

A. If school district's total area in square miles 119.346376 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 545.58 divided by district's total area in square mile 119.346376 = District's Areal Density 4.57.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{545.58}{0}$

5) (District's Square Miles 119.346376 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 545.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 448.83}{529} = \frac{0.151550}{0.030310} \times .2 \times \frac{448.83}{\text{Same Year Raw ADM}} = \frac{13.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: I051 - NINNEKAH**

A. If school district's total area in square miles 97.088837 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 448.83 divided by district's total area in square mile 97.088837 = District's Areal Density 4.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{448.83}{0}$

5) (District's Square Miles 97.088837 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 448.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.60

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 290.82}{529} = \frac{0.450246}{0.090049} \times .2 \times \frac{290.82}{\text{Same Year Raw ADM}} = \frac{26.19}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I056 - ALEX

A. If school district's total area in square miles 144.499002 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 290.82 divided by district's total area in square mile 144.499002 = District's Areal Density 2.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>135.84</u>	+	23	=	<u>158.84</u>	(Ca)
Grades	6th - 8th	<u>73.31</u>	+	133	=	<u>206.31</u>	(Cb)
Grades	PK3,9 -OHP	<u>81.67</u>	+	128	=	<u>209.67</u>	(Cc)
		<u>290.82</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{158.84}{74} = \frac{0.465878}{0.090049} + .85 = \frac{1.315878}{0.090049} \times \frac{135.84}{\text{EC-5 ADM}} = \frac{178.75}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{206.31}{122} = \frac{0.591343}{0.090049} + .85 = \frac{1.441343}{0.090049} \times \frac{73.31}{\text{6-8 ADM}} = \frac{105.66}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{209.67}{292} = \frac{1.392665}{0.090049} + .78 = \frac{2.172665}{0.090049} \times \frac{81.67}{\text{9-OHP ADM}} = \frac{177.44}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 461.85 divided by district's Raw ADM 290.82  
 = 1.59 - 1.00 = District Cost Factor 0.59

5) (District's Square Miles 144.499002 - 137.32596) divided by 137.32596 = Area Factor 0.05

6) Multiply District Cost Factor (Line 4 above) 0.59 by lessor of the Area Factor (Line 5 above) 0.05 or 1.00 = Isolation Factor 0.03

7) Multiply the Isolation Factor on line 6 times the Raw ADM 290.82 = Isolation Weight 8.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.19

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 474.12}{529} = \frac{0.103743}{0.103743} \times .2 = \frac{0.020749}{0.020749} \times \frac{474.12}{\text{Same Year Raw ADM}} = \frac{9.84}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: I068 - RUSH SPRINGS**

A. If school district's total area in square miles 165.078188 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 474.12 divided by district's total area in square mile 165.078188 = District's Areal Density 2.87.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{474.12}{474.12} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 165.078188 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 474.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.84

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,777.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,777.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: 1095 - BRIDGE CREEK**

A. If school district's total area in square miles 44.101506 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,777.53 divided by district's total area in square mile 44.101506 = District's Areal Density 40.31.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 1,777.53  
 =  $\frac{0.00}{1,777.53} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 44.101506 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,777.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,950.97}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,950.97}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY    District: 1097 - TUTTLE**

A. If school district's total area in square miles 81.793839 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,950.97 divided by district's total area in square mile 81.793839 = District's Areal Density 23.85.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,950.97}{0} = \text{District Cost Factor}$

5) (District's Square Miles 81.793839 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,950.97 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 307.67}{529} = \frac{0.418393}{0.418393} \times .2 = \frac{0.083679}{0.083679} \times \frac{307.67}{\text{Same Year Raw ADM}} = \frac{25.75}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: 1099 - VERDEN

A. If school district's total area in square miles 100.662369 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 307.67 divided by district's total area in square mile 100.662369 = District's Areal Density 3.06.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 307.67  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 100.662369 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 307.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.75

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$$529 - \frac{\text{Raw ADM } 431.00}{529} = \frac{0.185255}{0.185255} \times .2 = \frac{0.037051}{0.037051} \times \frac{431.00}{\text{Same Year Raw ADM}} = \frac{15.97}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I128 - AMBER-POCASSET

A. If school district's total area in square miles 145.995225 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 431.00 divided by district's total area in square mile 145.995225 = District's Areal Density 2.95.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 431.00  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 145.995225 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 431.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.97

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$$529 - \frac{\text{Raw ADM } 308.84}{529} = \frac{0.416181}{0.416181} \times .2 = \frac{0.083236}{0.083236} \times \frac{308.84}{\text{Same Year Raw ADM}} = \frac{25.71}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I054 - MEDFORD

A. If school district's total area in square miles 507.172743 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 308.84 divided by district's total area in square mile 507.172743 = District's Areal Density 0.61.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>169.41</u>	+	23	=	<u>192.41</u>	(Ca)
Grades	6th - 8th	<u>61.31</u>	+	133	=	<u>194.31</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.12</u>	+	128	=	<u>206.12</u>	(Cc)
		<u>308.84</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{192.41}{192.41} = \frac{0.384595}{0.384595} + .85 = \frac{1.234595}{1.234595} \times \frac{169.41}{\text{EC-5 ADM}} = \frac{209.15}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{194.31}{194.31} = \frac{0.627863}{0.627863} + .85 = \frac{1.477863}{1.477863} \times \frac{61.31}{\text{6-8 ADM}} = \frac{90.61}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.12}{206.12} = \frac{1.416650}{1.416650} + .78 = \frac{2.196650}{2.196650} \times \frac{78.12}{\text{9-OHP ADM}} = \frac{171.60}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 471.36 divided by district's Raw ADM 308.84

$$= \frac{1.53}{1.53} - 1.00 = \text{District Cost Factor } \frac{0.53}{0.53}$$

5) (District's Square Miles 507.172743 - 137.32596) divided by 137.32596 = Area Factor 2.69

6) Multiply District Cost Factor (Line 4 above) 0.53 by lessor of the Area Factor (Line 5 above) 2.69 or 1.00 = Isolation Factor 0.53

7) Multiply the Isolation Factor on line 6 times the Raw ADM 308.84 = Isolation Weight 163.69

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 163.69



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$$529 - \frac{\text{Raw ADM } 325.11}{529} = \frac{0.385425}{0.077085} \times .2 = \frac{0.077085}{325.11} \times \frac{325.11}{\text{Same Year Raw ADM}} = \frac{25.06}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I090 - POND CREEK-HUNTER

A. If school district's total area in square miles 214.293628 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 325.11 divided by district's total area in square mile 214.293628 = District's Areal Density 1.52.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>137.52</u>	+	23	=	<u>160.52</u>	(Ca)
Grades	6th - 8th	<u>79.03</u>	+	133	=	<u>212.03</u>	(Cb)
Grades	PK3,9 -OHP	<u>108.56</u>	+	128	=	<u>236.56</u>	(Cc)
		<u>325.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{160.52}{74} = \frac{0.461002}{.85} + .85 = \frac{1.311002}{137.52} \times \frac{137.52}{\text{EC-5 ADM}} = \frac{180.29}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{212.03}{122} = \frac{0.575390}{.85} + .85 = \frac{1.425390}{79.03} \times \frac{79.03}{\text{6-8 ADM}} = \frac{112.65}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{236.56}{292} = \frac{1.234359}{.78} + .78 = \frac{2.014359}{108.56} \times \frac{108.56}{\text{9-OHP ADM}} = \frac{218.68}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 511.62 divided by district's Raw ADM 325.11  
 = 1.57 - 1.00 = District Cost Factor 0.57

5) (District's Square Miles 214.293628 - 137.32596) divided by 137.32596 = Area Factor 0.56

6) Multiply District Cost Factor (Line 4 above) 0.57 by lessor of the Area Factor (Line 5 above) 0.56 or 1.00 = Isolation Factor 0.32

7) Multiply the Isolation Factor on line 6 times the Raw ADM 325.11 = Isolation Weight 104.04

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 104.04

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$$529 - \frac{\text{Raw ADM } 125.54}{529} = \frac{0.762684}{0.762684} \times .2 = \frac{0.152537}{0.152537} \times \frac{125.54}{\text{Same Year Raw ADM}} = \frac{19.15}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I095 - DEER CREEK-LAMONT

A. If school district's total area in square miles 249.869794 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 125.54 divided by district's total area in square mile 249.869794 = District's Areal Density 0.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>64.56</u>	+	23	=	<u>87.56</u>	(Ca)
Grades	6th - 8th	<u>27.27</u>	+	133	=	<u>160.27</u>	(Cb)
Grades	PK3,9 -OHP	<u>33.71</u>	+	128	=	<u>161.71</u>	(Cc)
		<u>125.54</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{87.56}{87.56} = \frac{0.845135}{0.845135} + .85 = \frac{1.695135}{1.695135} \times \frac{64.56}{\text{EC-5 ADM}} = \frac{109.44}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{160.27}{160.27} = \frac{0.761215}{0.761215} + .85 = \frac{1.611215}{1.611215} \times \frac{27.27}{\text{6-8 ADM}} = \frac{43.94}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{161.71}{161.71} = \frac{1.805702}{1.805702} + .78 = \frac{2.585702}{2.585702} \times \frac{33.71}{\text{9-OHP ADM}} = \frac{87.16}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{240.54}{240.54} \text{ divided by district's Raw ADM } \frac{125.54}{125.54} = \frac{1.92}{1.92} - 1.00 = \text{District Cost Factor } \frac{0.92}{0.92}$$

5) (District's Square Miles 249.869794 - 137.32596) divided by 137.32596 = Area Factor 0.82

6) Multiply District Cost Factor (Line 4 above) 0.92 by lessor of the Area Factor (Line 5 above) 0.82 or 1.00 = Isolation Factor 0.75

7) Multiply the Isolation Factor on line 6 times the Raw ADM 125.54 = Isolation Weight 94.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 94.16

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$$529 - \frac{\text{Raw ADM } 668.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{668.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 28 - GREER    District: I001 - MANGUM**

A. If school district's total area in square miles 393.294934 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 668.93 divided by district's total area in square mile 393.294934 = District's Areal Density 1.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>327.34</u>	+	23	=	<u>350.34</u>	(Ca)
Grades	6th - 8th	<u>148.62</u>	+	133	=	<u>281.62</u>	(Cb)
Grades	PK3,9 -OHP	<u>192.97</u>	+	128	=	<u>320.97</u>	(Cc)
		<u>668.93</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{350.34}{74} = \frac{0.211223}{0.211223} + .85 = \frac{1.061223}{1.061223} \times \frac{327.34}{\text{EC-5 ADM}} = \frac{347.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{281.62}{122} = \frac{0.433208}{0.433208} + .85 = \frac{1.283208}{1.283208} \times \frac{148.62}{\text{6-8 ADM}} = \frac{190.71}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{320.97}{292} = \frac{0.909742}{0.909742} + .78 = \frac{1.689742}{1.689742} \times \frac{192.97}{\text{9-OHP ADM}} = \frac{326.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{864.16}{\text{668.93}} = \frac{1.29}{1.29} - 1.00 = \text{District Cost Factor } \frac{0.29}{0.29}$$

5) (District's Square Miles 393.294934 - 137.32596) divided by 137.32596 = Area Factor 1.86

6) Multiply District Cost Factor (Line 4 above) 0.29 by lessor of the Area Factor (Line 5 above) 1.86 or 1.00 = Isolation Factor 0.29

7) Multiply the Isolation Factor on line 6 times the Raw ADM 668.93 = Isolation Weight 193.99

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 193.99

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$$529 - \frac{\text{Raw ADM } 237.55}{529} = 0.550945 \quad \times .2 = 0.110189 \quad \times \frac{237.55}{\text{Same Year Raw ADM}} = \frac{26.18}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 28 - GREER District: I003 - GRANITE

A. If school district's total area in square miles 178.782620 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 237.55 divided by district's total area in square mile 178.782620 = District's Areal Density 1.33.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>101.05</u>	+	23	=	<u>124.05</u>	(Ca)
Grades	6th - 8th	<u>62.62</u>	+	133	=	<u>195.62</u>	(Cb)
Grades	PK3,9 -OHP	<u>73.88</u>	+	128	=	<u>201.88</u>	(Cc)
		<u>237.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{124.05}{74} = 0.596534 \quad + .85 = 1.446534 \quad \times \frac{101.05}{\text{EC-5 ADM}} = \frac{146.17}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{195.62}{122} = 0.623658 \quad + .85 = 1.473658 \quad \times \frac{62.62}{\text{6-8 ADM}} = \frac{92.28}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{201.88}{292} = 1.446404 \quad + .78 = 2.226404 \quad \times \frac{73.88}{\text{9-OHP ADM}} = \frac{164.49}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 402.94 divided by district's Raw ADM 237.55  

$$= \frac{402.94}{237.55} = 1.70 \quad - 1.00 = \text{District Cost Factor } \frac{0.70}{237.55}$$

5) (District's Square Miles 178.782620 - 137.32596) divided by 137.32596 = Area Factor 0.30

6) Multiply District Cost Factor (Line 4 above) 0.70 by lessor of the Area Factor (Line 5 above) 0.30 or 1.00 = Isolation Factor 0.21

7) Multiply the Isolation Factor on line 6 times the Raw ADM 237.55 = Isolation Weight 49.89

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 49.89

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$$529 - \frac{\text{Raw ADM } 485.91}{529} = \frac{0.081456}{0.081456} \times .2 = \frac{0.016291}{0.016291} \times \frac{485.91}{\text{Same Year Raw ADM}} = \frac{7.92}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 29 - HARMON    District: I066 - HOLLIS**

A. If school district's total area in square miles 510.566466 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 485.91 divided by district's total area in square mile 510.566466 = District's Areal Density 0.95.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>228.87</u>	+	23	=	<u>251.87</u>	(Ca)
Grades	6th - 8th	<u>100.26</u>	+	133	=	<u>233.26</u>	(Cb)
Grades	PK3,9 -OHP	<u>156.78</u>	+	128	=	<u>284.78</u>	(Cc)
		<u>485.91</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{251.87}{251.87} = \frac{0.293802}{0.293802} + .85 = \frac{1.143802}{1.143802} \times \frac{228.87}{\text{EC-5 ADM}} = \frac{261.78}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{233.26}{233.26} = \frac{0.523022}{0.523022} + .85 = \frac{1.373022}{1.373022} \times \frac{100.26}{\text{6-8 ADM}} = \frac{137.66}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{284.78}{284.78} = \frac{1.025353}{1.025353} + .78 = \frac{1.805353}{1.805353} \times \frac{156.78}{\text{9-OHP ADM}} = \frac{283.04}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{682.48}{682.48} \text{ divided by district's Raw ADM } \frac{485.91}{485.91} = \frac{1.40}{1.40} - 1.00 = \text{District Cost Factor } \frac{0.40}{0.40}$$

5) (District's Square Miles 510.566466 - 137.32596) divided by 137.32596 = Area Factor 2.72

6) Multiply District Cost Factor (Line 4 above) 0.40 by lessor of the Area Factor (Line 5 above) 2.72 or 1.00 = Isolation Factor 0.40

7) Multiply the Isolation Factor on line 6 times the Raw ADM 485.91 = Isolation Weight 194.36

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 194.36

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$$529 - \frac{\text{Raw ADM } 465.05}{529} = \frac{0.120888}{0.120888} \times .2 = \frac{0.024178}{0.024178} \times \frac{465.05}{\text{Same Year Raw ADM}} = \frac{11.24}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 30 - HARPER    District: I001 - LAVERNE**

A. If school district's total area in square miles 833.954719 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 465.05 divided by district's total area in square mile 833.954719 = District's Areal Density 0.56.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>230.87</u>	+	23	=	<u>253.87</u>	(Ca)
Grades	6th - 8th	<u>108.35</u>	+	133	=	<u>241.35</u>	(Cb)
Grades	PK3,9 -OHP	<u>125.83</u>	+	128	=	<u>253.83</u>	(Cc)
		<u>465.05</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{253.87}{253.87} = \frac{0.291488}{0.291488} + .85 = \frac{1.141488}{1.141488} \times \frac{230.87}{\text{EC-5 ADM}} = \frac{263.54}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{241.35}{241.35} = \frac{0.505490}{0.505490} + .85 = \frac{1.355490}{1.355490} \times \frac{108.35}{\text{6-8 ADM}} = \frac{146.87}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{253.83}{253.83} = \frac{1.150376}{1.150376} + .78 = \frac{1.930376}{1.930376} \times \frac{125.83}{\text{9-OHP ADM}} = \frac{242.90}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 653.31 divided by district's Raw ADM 465.05

$$= \frac{1.40}{1.40} - 1.00 = \text{District Cost Factor } \frac{0.40}{0.40}$$

5) (District's Square Miles 833.954719 - 137.32596) divided by 137.32596 = Area Factor 5.07

6) Multiply District Cost Factor (Line 4 above) 0.40 by lessor of the Area Factor (Line 5 above) 5.07 or 1.00 = Isolation Factor 0.40

7) Multiply the Isolation Factor on line 6 times the Raw ADM 465.05 = Isolation Weight 186.02

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 186.02

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$$529 - \frac{\text{Raw ADM } 265.72}{529} = 0.497694 \quad \times .2 \quad \frac{0.099539}{\text{Same Year Raw ADM}} \times \frac{265.72}{\text{Small School District Weight}} = 26.45$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 30 - HARPER District: I004 - BUFFALO

A. If school district's total area in square miles 532.951321 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 265.72 divided by district's total area in square mile 532.951321 = District's Areal Density 0.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>121.20</u>	+	23	=	<u>144.20</u>	(Ca)
Grades	6th - 8th	<u>68.42</u>	+	133	=	<u>201.42</u>	(Cb)
Grades	PK3,9 -OHP	<u>76.10</u>	+	128	=	<u>204.10</u>	(Cc)
		<u>265.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{144.20}{74} = \frac{0.513176}{\text{EC-5 ADM}} + .85 = \frac{1.363176}{\text{EC-5 ADM}} \times \frac{121.20}{\text{EC-5 ADM}} = \frac{165.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.42}{122} = \frac{0.605700}{\text{6-8 ADM}} + .85 = \frac{1.455700}{\text{6-8 ADM}} \times \frac{68.42}{\text{6-8 ADM}} = \frac{99.60}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{204.10}{292} = \frac{1.430671}{\text{9-OHP ADM}} + .78 = \frac{2.210671}{\text{9-OHP ADM}} \times \frac{76.10}{\text{9-OHP ADM}} = \frac{168.23}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 433.05 divided by district's Raw ADM 265.72

$$= \frac{1.63}{\text{District Cost Factor}} - 1.00 = \frac{0.63}{\text{District Cost Factor}}$$

5) (District's Square Miles 532.951321 - 137.32596) divided by 137.32596 = Area Factor 2.88

6) Multiply District Cost Factor (Line 4 above) 0.63 by lessor of the Area Factor (Line 5 above) 2.88 or 1.00 = Isolation Factor 0.63

7) Multiply the Isolation Factor on line 6 times the Raw ADM 265.72 = Isolation Weight 167.40

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 167.40

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$$529 - \frac{\text{Raw ADM } 212.87}{529} = \frac{0.597599}{0.119520} \times .2 = \frac{0.119520}{212.87} \times \frac{212.87}{\text{Same Year Raw ADM}} = \frac{25.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: C010 - WHITEFIELD

A. If school district's total area in square miles 30.933422 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.87 divided by district's total area in square mile 30.933422 = District's Areal Density 6.88.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 212.87  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 30.933422 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.44



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$$529 - \frac{\text{Raw ADM } 163.38}{529} = \frac{0.691153}{0.691153} \times .2 = \frac{0.138231}{0.138231} \times \frac{163.38}{\text{Same Year Raw ADM}} = \frac{22.58}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: I013 - KINTA

A. If school district's total area in square miles 129.197577 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 163.38 divided by district's total area in square mile 129.197577 = District's Areal Density 1.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 163.38  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 129.197577 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 163.38 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.58

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$$529 - \frac{\text{Raw ADM } 1,172.89}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,172.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 31 - HASKELL    District: I020 - STIGLER**

A. If school district's total area in square miles 214.907381 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,172.89 divided by district's total area in square mile 214.907381 = District's Areal Density 5.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,172.89}{0} = \text{District Cost Factor}$

5) (District's Square Miles 214.907381 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,172.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 236.60}{529} = \frac{0.552741}{0.110548} \times .2 = \frac{0.110548}{236.60} \times \frac{236.60}{\text{Same Year Raw ADM}} = \frac{26.16}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 31 - HASKELL    District: I037 - MCCURTAIN**

A. If school district's total area in square miles 105.084239 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 236.60 divided by district's total area in square mile 105.084239 = District's Areal Density 2.25.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 236.60} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 105.084239 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 236.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.16

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$$529 - \frac{\text{Raw ADM } 406.64}{529} = \frac{0.231304}{0.231304} \times .2 = \frac{0.046261}{0.046261} \times \frac{406.64}{\text{Same Year Raw ADM}} = \frac{18.81}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 31 - HASKELL    District: I043 - KEOTA**

A. If school district's total area in square miles 136.081123 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 406.64 divided by district's total area in square mile 136.081123 = District's Areal Density 2.99.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{406.64}{0} = \text{District Cost Factor}$

5) (District's Square Miles 136.081123 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 406.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.81

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$$529 - \frac{\text{Raw ADM } 252.29}{529} = \frac{0.523081}{1} \times .2 = \frac{0.104616}{1} \times \frac{252.29}{\text{Same Year Raw ADM}} = \frac{26.39}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 32 - HUGHES    District: I001 - MOSS**

A. If school district's total area in square miles 147.866819 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 252.29 divided by district's total area in square mile 147.866819 = District's Areal Density 1.71.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>114.38</u>	+	23	=	<u>137.38</u>	(Ca)
Grades	6th - 8th	<u>56.80</u>	+	133	=	<u>189.80</u>	(Cb)
Grades	PK3,9 -OHP	<u>81.11</u>	+	128	=	<u>209.11</u>	(Cc)
		<u>252.29</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{137.38}{74} = \frac{0.538652}{1} + .85 = \frac{1.388652}{1} \times \frac{114.38}{\text{EC-5 ADM}} = \frac{158.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.80}{122} = \frac{0.642782}{1} + .85 = \frac{1.492782}{1} \times \frac{56.80}{\text{6-8 ADM}} = \frac{84.79}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{209.11}{292} = \frac{1.396394}{1} + .78 = \frac{2.176394}{1} \times \frac{81.11}{\text{9-OHP ADM}} = \frac{176.53}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 420.15 divided by district's Raw ADM 252.29

$$= \frac{1.67}{1} - 1.00 = \text{District Cost Factor } \frac{0.67}{1}$$

5) (District's Square Miles 147.866819 - 137.32596) divided by 137.32596 = Area Factor 0.08

6) Multiply District Cost Factor (Line 4 above) 0.67 by lessor of the Area Factor (Line 5 above) 0.08 or 1.00 = Isolation Factor 0.05

7) Multiply the Isolation Factor on line 6 times the Raw ADM 252.29 = Isolation Weight 12.61

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.39

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 390.51}{529} = \frac{0.261796}{0.261796} \times .2 = \frac{0.052359}{0.052359} \times \frac{390.51}{\text{Same Year Raw ADM}} = \frac{20.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 32 - HUGHES    District: I005 - WETUMKA**

A. If school district's total area in square miles 140.248243 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 390.51 divided by district's total area in square mile 140.248243 = District's Areal Density 2.78.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{390.51}{390.51} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 140.248243 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 390.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 973.12}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{973.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 32 - HUGHES    District: 1035 - HOLDENVILLE**

A. If school district's total area in square miles 150.915314 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 973.12 divided by district's total area in square mile 150.915314 = District's Areal Density 6.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{973.12}{0} = \text{District Cost Factor}$

5) (District's Square Miles 150.915314 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 973.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 185.72}{529} = \frac{0.648922}{0.648922} \times .2 = \frac{0.129784}{0.129784} \times \frac{185.72}{\text{Same Year Raw ADM}} = \frac{24.10}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: 1048 - CALVIN

A. If school district's total area in square miles 154.964452 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 185.72 divided by district's total area in square mile 154.964452 = District's Areal Density 1.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>105.11</u>	+	23	=	<u>128.11</u>	(Ca)
Grades	6th - 8th	<u>41.81</u>	+	133	=	<u>174.81</u>	(Cb)
Grades	PK3,9 -OHP	<u>38.80</u>	+	128	=	<u>166.80</u>	(Cc)
		<u>185.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{128.11}{128.11} = \frac{0.577629}{0.577629} + .85 = \frac{1.427629}{1.427629} \times \frac{105.11}{\text{EC-5 ADM}} = \frac{150.06}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{174.81}{174.81} = \frac{0.697901}{0.697901} + .85 = \frac{1.547901}{1.547901} \times \frac{41.81}{\text{6-8 ADM}} = \frac{64.72}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{166.80}{166.80} = \frac{1.750600}{1.750600} + .78 = \frac{2.530600}{2.530600} \times \frac{38.80}{\text{9-OHP ADM}} = \frac{98.19}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 312.97 divided by district's Raw ADM 185.72

$$= \frac{1.69}{1.69} - 1.00 = \text{District Cost Factor } \frac{0.69}{0.69}$$

5) (District's Square Miles 154.964452 - 137.32596) divided by 137.32596 = Area Factor 0.13

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 0.13 or 1.00 = Isolation Factor 0.09

7) Multiply the Isolation Factor on line 6 times the Raw ADM 185.72 = Isolation Weight 16.71

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.10



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 212.51}{529} = \frac{0.598280}{0.119656} \times .2 = \frac{0.119656}{212.51} \times \frac{212.51}{\text{Same Year Raw ADM}} = \frac{25.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I054 - STUART

A. If school district's total area in square miles 151.468187 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.51 divided by district's total area in square mile 151.468187 = District's Areal Density 1.40.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>88.91</u>	+	23	=	<u>111.91</u>	(Ca)
Grades	6th - 8th	<u>45.00</u>	+	133	=	<u>178.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.60</u>	+	128	=	<u>206.60</u>	(Cc)
		<u>212.51</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{111.91}{74} = \frac{0.661246}{.85} + .85 = \frac{1.511246}{.85} \times \frac{88.91}{\text{EC-5 ADM}} = \frac{134.36}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{178.00}{122} = \frac{0.685393}{.85} + .85 = \frac{1.535393}{.85} \times \frac{45.00}{\text{6-8 ADM}} = \frac{69.09}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{206.60}{292} = \frac{1.413359}{.78} + .78 = \frac{2.193359}{.78} \times \frac{78.60}{\text{9-OHP ADM}} = \frac{172.40}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 375.85 divided by district's Raw ADM 212.51

$$= \frac{375.85}{212.51} = 1.77 - 1.00 = \text{District Cost Factor } \frac{0.77}{0.77}$$

5) (District's Square Miles 151.468187 - 137.32596) divided by 137.32596 = Area Factor 0.10

6) Multiply District Cost Factor (Line 4 above) 0.77 by lessor of the Area Factor (Line 5 above) 0.10 or 1.00 = Isolation Factor 0.08

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.51 = Isolation Weight 17.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.43

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 465.08}{529} = \frac{0.120832}{0.120832} \times .2 = \frac{0.024166}{0.024166} \times \frac{465.08}{\text{Same Year Raw ADM}} = \frac{11.24}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON    District: I001 - NAVAJO**

A. If school district's total area in square miles 145.609453 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 465.08 divided by district's total area in square mile 145.609453 = District's Areal Density 3.19.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{465.08}{465.08} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 145.609453 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 465.08 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.24

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 154.40}{529} = \frac{0.708129}{0.708129} \times .2 = \frac{0.141626}{0.141626} \times \frac{154.40}{\text{Same Year Raw ADM}} = \frac{21.87}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON    District: I014 - DUKE**

A. If school district's total area in square miles 157.010953 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 154.40 divided by district's total area in square mile 157.010953 = District's Areal Density 0.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>68.58</u>	+	23	=	<u>91.58</u>	(Ca)
Grades	6th - 8th	<u>32.00</u>	+	133	=	<u>165.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>53.82</u>	+	128	=	<u>181.82</u>	(Cc)
		154.40					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{91.58}{91.58} = \frac{0.808037}{0.808037} + .85 = \frac{1.658037}{1.658037} \times \frac{68.58}{\text{EC-5 ADM}} = \frac{113.71}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{165.00}{165.00} = \frac{0.739394}{0.739394} + .85 = \frac{1.589394}{1.589394} \times \frac{32.00}{\text{6-8 ADM}} = \frac{50.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{181.82}{181.82} = \frac{1.605984}{1.605984} + .78 = \frac{2.385984}{2.385984} \times \frac{53.82}{\text{9-OHP ADM}} = \frac{128.41}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{292.98}{292.98} = \frac{1.90}{1.90} - 1.00 = \text{District Cost Factor} \quad \frac{154.40}{0.90}$$

5) (District's Square Miles 157.010953 - 137.32596) divided by 137.32596 = Area Factor 0.14

6) Multiply District Cost Factor (Line 4 above) 0.90 by lessor of the Area Factor (Line 5 above) 0.14 or 1.00 = Isolation Factor 0.13

7) Multiply the Isolation Factor on line 6 times the Raw ADM 154.40 = Isolation Weight 20.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.87

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 3,459.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,459.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON    District: I018 - ALTUS**

A. If school district's total area in square miles 245.262859 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,459.58 divided by district's total area in square mile 245.262859 = District's Areal Density 14.11.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,459.58}{0} = \text{District Cost Factor}$

5) (District's Square Miles 245.262859 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,459.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 179.54}{529} = \frac{0.660605}{0.660605} \times .2 = \frac{0.132121}{0.132121} \times \frac{179.54}{\text{Same Year Raw ADM}} = \frac{23.72}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: 1040 - OLUSTEE-ELDORADO

A. If school district's total area in square miles 284.505898 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 179.54 divided by district's total area in square mile 284.505898 = District's Areal Density 0.63.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>97.87</u>	+	23	=	<u>120.87</u>	(Ca)
Grades	6th - 8th	<u>42.35</u>	+	133	=	<u>175.35</u>	(Cb)
Grades	PK3,9 -OHP	<u>39.32</u>	+	128	=	<u>167.32</u>	(Cc)
		<u>179.54</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{120.87}{120.87} = \frac{0.612228}{0.612228} + .85 = \frac{1.462228}{1.462228} \times \frac{97.87}{\text{EC-5 ADM}} = \frac{143.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{175.35}{175.35} = \frac{0.695751}{0.695751} + .85 = \frac{1.545751}{1.545751} \times \frac{42.35}{\text{6-8 ADM}} = \frac{65.46}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{167.32}{167.32} = \frac{1.745159}{1.745159} + .78 = \frac{2.525159}{2.525159} \times \frac{39.32}{\text{9-OHP ADM}} = \frac{99.29}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{307.86}{307.86} \text{ divided by district's Raw ADM } \frac{179.54}{179.54} = \frac{1.71}{1.71} - 1.00 = \text{District Cost Factor } \frac{0.71}{0.71}$$

5) (District's Square Miles 284.505898 - 137.32596) divided by 137.32596 = Area Factor 1.07

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 1.07 or 1.00 = Isolation Factor 0.71

7) Multiply the Isolation Factor on line 6 times the Raw ADM 179.54 = Isolation Weight 127.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 127.47

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 248.51}{529} = \frac{0.530227}{0.106045} \times .2 = \frac{0.106045}{248.51} \times \frac{248.51}{\text{Same Year Raw ADM}} = \frac{26.35}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: I054 - BLAIR

A. If school district's total area in square miles 58.401620 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 248.51 divided by district's total area in square mile 58.401620 = District's Areal Density 4.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 248.51  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 58.401620 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 248.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.35

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 39.72}{529} = \frac{0.924915}{0.924915} \times .2 = \frac{0.184983}{0.184983} \times \frac{39.72}{\text{Same Year Raw ADM}} = \frac{7.35}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 34 - JEFFERSON District: C003 - TERRAL**

A. If school district's total area in square miles 63.074182 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 39.72 divided by district's total area in square mile 63.074182 = District's Areal Density 0.63.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{39.72}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.074182 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 39.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.35

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 216.29}{529} = 0.591134 \quad \times .2 = 0.118227 \quad \times \frac{216.29}{\text{Same Year Raw ADM}} = \frac{25.57}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 34 - JEFFERSON District: 1001 - RYAN**

A. If school district's total area in square miles 214.906531 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 216.29 divided by district's total area in square mile 214.906531 = District's Areal Density 1.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>94.69</u>	+	23	=	<u>117.69</u>	(Ca)
Grades	6th - 8th	<u>50.64</u>	+	133	=	<u>183.64</u>	(Cb)
Grades	PK3,9 -OHP	<u>70.96</u>	+	128	=	<u>198.96</u>	(Cc)
		<u>216.29</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{117.69}{74} = 0.628770 \quad + .85 = 1.478770 \quad \times \frac{94.69}{\text{EC-5 ADM}} = \frac{140.02}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{183.64}{122} = 0.664343 \quad + .85 = 1.514343 \quad \times \frac{50.64}{\text{6-8 ADM}} = \frac{76.69}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{198.96}{292} = 1.467632 \quad + .78 = 2.247632 \quad \times \frac{70.96}{\text{9-OHP ADM}} = \frac{159.49}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 376.20 divided by district's Raw ADM 216.29

$$= \frac{376.20}{216.29} = 1.74 \quad - 1.00 = \text{District Cost Factor } 0.74$$

5) (District's Square Miles 214.906531 - 137.32596) divided by 137.32596 = Area Factor 0.56

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 0.56 or 1.00 = Isolation Factor 0.41

7) Multiply the Isolation Factor on line 6 times the Raw ADM 216.29 = Isolation Weight 88.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 88.68



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 404.16}{529} = \frac{0.235992}{0.235992} \times .2 = \frac{0.047198}{0.047198} \times \frac{404.16}{\text{Same Year Raw ADM}} = \frac{19.08}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: I014 - RINGLING

A. If school district's total area in square miles 270.142363 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 404.16 divided by district's total area in square mile 270.142363 = District's Areal Density 1.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>195.77</u>	+	23	=	<u>218.77</u>	(Ca)
Grades	6th - 8th	<u>83.11</u>	+	133	=	<u>216.11</u>	(Cb)
Grades	PK3,9 -OHP	<u>125.28</u>	+	128	=	<u>253.28</u>	(Cc)
		<u>404.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{218.77}{218.77} = \frac{0.338255}{0.338255} + .85 = \frac{1.188255}{1.188255} \times \frac{195.77}{\text{EC-5 ADM}} = \frac{232.62}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{216.11}{216.11} = \frac{0.564527}{0.564527} + .85 = \frac{1.414527}{1.414527} \times \frac{83.11}{\text{6-8 ADM}} = \frac{117.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{253.28}{253.28} = \frac{1.152874}{1.152874} + .78 = \frac{1.932874}{1.932874} \times \frac{125.28}{\text{9-OHP ADM}} = \frac{242.15}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 592.33 divided by district's Raw ADM 404.16

$$= \frac{1.47}{1.47} - 1.00 = \text{District Cost Factor } \frac{0.47}{0.47}$$

5) (District's Square Miles 270.142363 - 137.32596) divided by 137.32596 = Area Factor 0.97

6) Multiply District Cost Factor (Line 4 above) 0.47 by lessor of the Area Factor (Line 5 above) 0.97 or 1.00 = Isolation Factor 0.46

7) Multiply the Isolation Factor on line 6 times the Raw ADM 404.16 = Isolation Weight 185.91

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 185.91

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 463.42}{529} = \frac{0.123970}{0.123970} \times .2 = \frac{0.024794}{0.024794} \times \frac{463.42}{\text{Same Year Raw ADM}} = \frac{11.49}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: I023 - WAURIKA

A. If school district's total area in square miles 261.212375 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 463.42 divided by district's total area in square mile 261.212375 = District's Areal Density 1.77.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>236.16</u>	+	23	=	<u>259.16</u>	(Ca)
Grades	6th - 8th	<u>100.36</u>	+	133	=	<u>233.36</u>	(Cb)
Grades	PK3,9 -OHP	<u>126.90</u>	+	128	=	<u>254.90</u>	(Cc)
		<u>463.42</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{259.16}{259.16} = \frac{0.285538}{0.285538} + .85 = \frac{1.135538}{1.135538} \times \frac{236.16}{\text{EC-5 ADM}} = \frac{268.17}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{233.36}{233.36} = \frac{0.522797}{0.522797} + .85 = \frac{1.372797}{1.372797} \times \frac{100.36}{\text{6-8 ADM}} = \frac{137.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{254.90}{254.90} = \frac{1.145547}{1.145547} + .78 = \frac{1.925547}{1.925547} \times \frac{126.90}{\text{9-OHP ADM}} = \frac{244.35}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{650.29}{650.29} = \frac{1.40}{1.40} - 1.00 = \text{District Cost Factor } \frac{0.40}{0.40}$$

5) (District's Square Miles 261.212375 - 137.32596) divided by 137.32596 = Area Factor 0.90

6) Multiply District Cost Factor (Line 4 above) 0.40 by lessor of the Area Factor (Line 5 above) 0.90 or 1.00 = Isolation Factor 0.36

7) Multiply the Isolation Factor on line 6 times the Raw ADM 463.42 = Isolation Weight 166.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 166.83

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 91.63}{529} = \frac{0.826786}{0.826786} \times .2 = \frac{0.165357}{0.165357} \times \frac{91.63}{\text{Same Year Raw ADM}} = \frac{15.15}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: C007 - MANNSVILLE**

A. If school district's total area in square miles 44.644584 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 91.63 divided by district's total area in square mile 44.644584 = District's Areal Density 2.05.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{91.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 44.644584 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 91.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.15

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 87.05}{529} = \frac{0.835444}{0.835444} \times .2 = \frac{0.167089}{0.167089} \times \frac{87.05}{\text{Same Year Raw ADM}} = \frac{14.55}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: C010 - RAVIA**

A. If school district's total area in square miles 43.777336 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 87.05 divided by district's total area in square mile 43.777336 = District's Areal Density 1.99.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{87.05}{0} = \text{District Cost Factor}$

5) (District's Square Miles 43.777336 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 87.05 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.55

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 190.13}{529} = \frac{0.640586}{0.640586} \times .2 = \frac{0.128117}{0.128117} \times \frac{190.13}{\text{Same Year Raw ADM}} = \frac{24.36}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: I002 - MILL CREEK

A. If school district's total area in square miles 159.702431 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 190.13 divided by district's total area in square mile 159.702431 = District's Areal Density 1.19.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>77.63</u>	+	23	=	<u>100.63</u>	(Ca)
Grades	6th - 8th	<u>46.79</u>	+	133	=	<u>179.79</u>	(Cb)
Grades	PK3,9 -OHP	<u>65.71</u>	+	128	=	<u>193.71</u>	(Cc)
		<u>190.13</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{100.63}{100.63} = \frac{0.735367}{0.735367} + .85 = \frac{1.585367}{1.585367} \times \frac{77.63}{\text{EC-5 ADM}} = \frac{123.07}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{179.79}{179.79} = \frac{0.678569}{0.678569} + .85 = \frac{1.528569}{1.528569} \times \frac{46.79}{\text{6-8 ADM}} = \frac{71.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{193.71}{193.71} = \frac{1.507408}{1.507408} + .78 = \frac{2.287408}{2.287408} \times \frac{65.71}{\text{9-OHP ADM}} = \frac{150.31}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 344.90 divided by district's Raw ADM 190.13  
 = 1.81 - 1.00 = District Cost Factor 0.81

5) (District's Square Miles 159.702431 - 137.32596) divided by 137.32596 = Area Factor 0.16

6) Multiply District Cost Factor (Line 4 above) 0.81 by lessor of the Area Factor (Line 5 above) 0.16 or 1.00 = Isolation Factor 0.13

7) Multiply the Isolation Factor on line 6 times the Raw ADM 190.13 = Isolation Weight 24.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.72

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 845.35}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{845.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: I020 - TISHOMINGO**

A. If school district's total area in square miles 221.733135 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 845.35 divided by district's total area in square mile 221.733135 = District's Areal Density 3.81.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{845.35}{0} = \text{District Cost Factor}$

5) (District's Square Miles 221.733135 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 845.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 203.90}{529} = \frac{0.614556}{0.614556} \times .2 = \frac{0.122911}{0.122911} \times \frac{203.90}{\text{Same Year Raw ADM}} = \frac{25.06}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: 1029 - MILBURN**

A. If school district's total area in square miles 64.635194 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 203.90 divided by district's total area in square mile 64.635194 = District's Areal Density 3.15.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{203.90}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 64.635194 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 203.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.06

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 165.91}{529} = \frac{0.686371}{0.686371} \times .2 = \frac{0.137274}{0.137274} \times \frac{165.91}{\text{Same Year Raw ADM}} = \frac{22.78}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: I035 - COLEMAN**

A. If school district's total area in square miles 62.173209 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 165.91 divided by district's total area in square mile 62.173209 = District's Areal Density 2.67.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{165.91}{0} = \text{District Cost Factor}$

5) (District's Square Miles 62.173209 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 165.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.78



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 214.09}{529} = \frac{0.595293}{0.119059} \times .2 = \frac{0.119059}{214.09} \times 214.09 = \frac{25.49}{\text{Small School District Weight}}$$

Same Year Raw ADM

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: I037 - WAPANUCKA**

A. If school district's total area in square miles 139.281688 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 214.09 divided by district's total area in square mile 139.281688 = District's Areal Density 1.54.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>95.04</u>	+	23	=	<u>118.04</u>	(Ca)
Grades	6th - 8th	<u>47.00</u>	+	133	=	<u>180.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>72.05</u>	+	128	=	<u>200.05</u>	(Cc)
		<u>214.09</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{118.04}{0.626906} + .85 = \frac{1.476906}{95.04} \times 95.04 = \frac{140.37}{\text{EC-5 ADM}} = \text{EC-5 Cost Factor}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{180.00}{0.677778} + .85 = \frac{1.527778}{47.00} \times 47.00 = \frac{71.81}{\text{6-8 ADM}} = \text{6-8 Cost Factor}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{200.05}{1.459635} + .78 = \frac{2.239635}{72.05} \times 72.05 = \frac{161.37}{\text{9-OHP ADM}} = \text{9-OHP Cost Factor}$$

4) Sum 1 + 2 + 3 from above 373.55 divided by district's Raw ADM 214.09

$$= \frac{1.74}{-1.00} = \text{District Cost Factor } \frac{0.74}{}$$

5) (District's Square Miles 139.281688 - 137.32596) divided by 137.32596 = Area Factor 0.01

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 0.01 or 1.00 = Isolation Factor 0.01

7) Multiply the Isolation Factor on line 6 times the Raw ADM 214.09 = Isolation Weight 2.14

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.49

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 111.84}{529} = \frac{0.788582}{0.788582} \times .2 = \frac{0.157716}{0.157716} \times \frac{111.84}{\text{Same Year Raw ADM}} = \frac{17.64}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY      District: C027 - PECKHAM**

A. If school district's total area in square miles 82.973067 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 111.84 divided by district's total area in square mile 82.973067 = District's Areal Density 1.35.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{111.84}{111.84}$   
 $= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 82.973067 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 111.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.64

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 95.36}{529} = \frac{0.819735}{0.819735} \times .2 = \frac{0.163947}{0.163947} \times \frac{95.36}{\text{Same Year Raw ADM}} = \frac{15.63}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY      District: C050 - KILDARE**

A. If school district's total area in square miles 99.361640 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 95.36 divided by district's total area in square mile 99.361640 = District's Areal Density 0.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{95.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 99.361640 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 95.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.63

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,103.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,103.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY      District: I045 - BLACKWELL**

A. If school district's total area in square miles 114.352648 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,103.55 divided by district's total area in square mile 114.352648 = District's Areal Density 9.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,103.55}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 114.352648 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,103.55 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 4,584.17}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,584.17}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: I071 - PONCA CITY

A. If school district's total area in square miles 172.960010 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,584.17 divided by district's total area in square mile 172.960010 = District's Areal Density 26.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,584.17}{0} = \text{District Cost Factor}$

5) (District's Square Miles 172.960010 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,584.17 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 817.64}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{817.64}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY      District: I087 - TONKAWA**

A. If school district's total area in square miles 127.567611 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 817.64 divided by district's total area in square mile 127.567611 = District's Areal Density 6.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{817.64}{0}$

5) (District's Square Miles 127.567611 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 817.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 716.59}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{716.59}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY      District: I125 - NEWKIRK**

A. If school district's total area in square miles 336.377309 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 716.59 divided by district's total area in square mile 336.377309 = District's Areal Density 2.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>311.78</u>	+	23	=	<u>334.78</u>	(Ca)
Grades	6th - 8th	<u>145.60</u>	+	133	=	<u>278.60</u>	(Cb)
Grades	PK3,9 -OHP	<u>259.21</u>	+	128	=	<u>387.21</u>	(Cc)
		<u>716.59</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{334.78}{74} = \frac{0.221041}{0.221041} + .85 = \frac{1.071041}{1.071041} \times \frac{311.78}{\text{EC-5 ADM}} = \frac{333.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{278.60}{122} = \frac{0.437904}{0.437904} + .85 = \frac{1.287904}{1.287904} \times \frac{145.60}{\text{6-8 ADM}} = \frac{187.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{387.21}{292} = \frac{0.754113}{0.754113} + .78 = \frac{1.534113}{1.534113} \times \frac{259.21}{\text{9-OHP ADM}} = \frac{397.66}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 919.11 divided by district's Raw ADM 716.59

$$= \frac{1.28}{1.28} - 1.00 = \text{District Cost Factor } \frac{0.28}{0.28}$$

5) (District's Square Miles 336.377309 - 137.32596) divided by 137.32596 = Area Factor 1.45

6) Multiply District Cost Factor (Line 4 above) 0.28 by lessor of the Area Factor (Line 5 above) 1.45 or 1.00 = Isolation Factor 0.28

7) Multiply the Isolation Factor on line 6 times the Raw ADM 716.59 = Isolation Weight 200.65

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 200.65

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 166.13}{529} = \frac{0.685955}{0.685955} \times .2 = \frac{0.137191}{0.137191} \times \frac{166.13}{\text{Same Year Raw ADM}} = \frac{22.79}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I002 - DOVER

A. If school district's total area in square miles 123.537885 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 166.13 divided by district's total area in square mile 123.537885 = District's Areal Density 1.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 166.13  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 123.537885 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 166.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.79



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 223.18}{529} = 0.578110 \quad \times .2 = 0.115622 \quad \times \frac{223.18}{\text{Same Year Raw ADM}} = \frac{25.80}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I003 - LOMEGA

A. If school district's total area in square miles 220.536569 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 223.18 divided by district's total area in square mile 220.536569 = District's Areal Density 1.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>98.59</u>	+	23	=	<u>121.59</u>	(Ca)
Grades	6th - 8th	<u>58.90</u>	+	133	=	<u>191.90</u>	(Cb)
Grades	PK3,9 -OHP	<u>65.69</u>	+	128	=	<u>193.69</u>	(Cc)
		<u>223.18</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{121.59}{74} = 0.608603 \quad + .85 = 1.458603 \quad \times \frac{98.59}{\text{EC-5 ADM}} = \frac{143.80}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.90}{122} = 0.635748 \quad + .85 = 1.485748 \quad \times \frac{58.90}{\text{6-8 ADM}} = \frac{87.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{193.69}{292} = 1.507564 \quad + .78 = 2.287564 \quad \times \frac{65.69}{\text{9-OHP ADM}} = \frac{150.27}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{381.58}{\text{district's Raw ADM } 223.18} = 1.71 \quad - 1.00 = \text{District Cost Factor } 0.71$$

5) (District's Square Miles 220.536569 - 137.32596) divided by 137.32596 = Area Factor 0.61

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 0.61 or 1.00 = Isolation Factor 0.43

7) Multiply the Isolation Factor on line 6 times the Raw ADM 223.18 = Isolation Weight 95.97

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 95.97

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,342.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,342.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: I007 - KINGFISHER**

A. If school district's total area in square miles 184.218599 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,342.49 divided by district's total area in square mile 184.218599 = District's Areal Density 7.29.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,342.49}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 184.218599 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,342.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 837.60}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{837.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: I016 - HENNESSEY**

A. If school district's total area in square miles 243.341012 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 837.60 divided by district's total area in square mile 243.341012 = District's Areal Density 3.44.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{837.60}{0} = \text{District Cost Factor}$

5) (District's Square Miles 243.341012 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 837.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 716.77}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{716.77}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: 1089 - CASHION**

A. If school district's total area in square miles 115.307115 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 716.77 divided by district's total area in square mile 115.307115 = District's Areal Density 6.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{716.77}{0}$

5) (District's Square Miles 115.307115 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 716.77 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 395.99}{529} = \frac{0.251437}{0.251437} \times .2 = \frac{0.050287}{0.050287} \times \frac{395.99}{\text{Same Year Raw ADM}} = \frac{19.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: 1105 - OKARCHE

A. If school district's total area in square miles 153.896492 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 395.99 divided by district's total area in square mile 153.896492 = District's Areal Density 2.57.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 395.99  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 153.896492 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 395.99 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.91

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$$529 - \frac{\text{Raw ADM } 693.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{693.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 38 - KIOWA    District: I001 - HOBART**

A. If school district's total area in square miles 136.701939 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 693.52 divided by district's total area in square mile 136.701939 = District's Areal Density 5.07.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{693.52}{0} = \text{District Cost Factor}$

5) (District's Square Miles 136.701939 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 693.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 121.62}{529} = \frac{0.770095}{0.770095} \times .2 = \frac{0.154019}{0.154019} \times \frac{121.62}{\text{Same Year Raw ADM}} = \frac{18.73}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I002 - LONE WOLF

A. If school district's total area in square miles 160.610099 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 121.62 divided by district's total area in square mile 160.610099 = District's Areal Density 0.76.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>55.22</u>	+	23	=	<u>78.22</u>	(Ca)
Grades	6th - 8th	<u>24.25</u>	+	133	=	<u>157.25</u>	(Cb)
Grades	PK3,9 -OHP	<u>42.15</u>	+	128	=	<u>170.15</u>	(Cc)
		<u>121.62</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{78.22}{74} = \frac{0.946050}{0.946050} + .85 = \frac{1.796050}{1.796050} \times \frac{55.22}{\text{EC-5 ADM}} = \frac{99.18}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{157.25}{122} = \frac{0.775835}{0.775835} + .85 = \frac{1.625835}{1.625835} \times \frac{24.25}{\text{6-8 ADM}} = \frac{39.43}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{170.15}{292} = \frac{1.716133}{1.716133} + .78 = \frac{2.496133}{2.496133} \times \frac{42.15}{\text{9-OHP ADM}} = \frac{105.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 243.82 divided by district's Raw ADM 121.62  
 = 2.00 - 1.00 = District Cost Factor 1.00

5) (District's Square Miles 160.610099 - 137.32596) divided by 137.32596 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 1.00 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 121.62 = Isolation Weight 20.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.68

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 261.11}{529} = \frac{0.506408}{0.506408} \times .2 = \frac{0.101282}{0.101282} \times \frac{261.11}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I003 - MOUNTAIN VIEW-GOTEB0

A. If school district's total area in square miles 409.932924 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 261.11 divided by district's total area in square mile 409.932924 = District's Areal Density 0.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>136.50</u>	+	23	=	<u>159.50</u>	(Ca)
Grades	6th - 8th	<u>58.70</u>	+	133	=	<u>191.70</u>	(Cb)
Grades	PK3,9 -OHP	<u>65.91</u>	+	128	=	<u>193.91</u>	(Cc)
		<u>261.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{159.50}{159.50} = \frac{0.463950}{0.463950} + .85 = \frac{1.313950}{1.313950} \times \frac{136.50}{\text{EC-5 ADM}} = \frac{179.35}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.70}{191.70} = \frac{0.636411}{0.636411} + .85 = \frac{1.486411}{1.486411} \times \frac{58.70}{\text{6-8 ADM}} = \frac{87.25}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{193.91}{193.91} = \frac{1.505853}{1.505853} + .78 = \frac{2.285853}{2.285853} \times \frac{65.91}{\text{9-OHP ADM}} = \frac{150.66}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 417.26 divided by district's Raw ADM 261.11

$$= \frac{1.60}{1.60} - 1.00 = \text{District Cost Factor } \frac{0.60}{0.60}$$

5) (District's Square Miles 409.932924 - 137.32596) divided by 137.32596 = Area Factor 1.99

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 1.99 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 261.11 = Isolation Weight 156.67

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 156.67



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 438.66}{529} = \frac{0.170775}{0.170775} \times .2 = \frac{0.034155}{0.034155} \times \frac{438.66}{\text{Same Year Raw ADM}} = \frac{14.98}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I004 - SNYDER

A. If school district's total area in square miles 450.351151 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 438.66 divided by district's total area in square mile 450.351151 = District's Areal Density 0.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>225.51</u>	+	23	=	<u>248.51</u>	(Ca)
Grades	6th - 8th	<u>83.98</u>	+	133	=	<u>216.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>129.17</u>	+	128	=	<u>257.17</u>	(Cc)
		<u>438.66</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{248.51}{248.51} = \frac{0.297775}{0.297775} + .85 = \frac{1.147775}{1.147775} \times \frac{225.51}{\text{EC-5 ADM}} = \frac{258.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{216.98}{216.98} = \frac{0.562264}{0.562264} + .85 = \frac{1.412264}{1.412264} \times \frac{83.98}{\text{6-8 ADM}} = \frac{118.60}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{257.17}{257.17} = \frac{1.135436}{1.135436} + .78 = \frac{1.915436}{1.915436} \times \frac{129.17}{\text{9-OHP ADM}} = \frac{247.42}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{624.85}{624.85} \text{ divided by district's Raw ADM } \frac{438.66}{438.66} = \frac{1.42}{1.42} - 1.00 = \text{District Cost Factor } \frac{0.42}{0.42}$$

5) (District's Square Miles 450.351151 - 137.32596) divided by 137.32596 = Area Factor 2.28

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 2.28 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 438.66 = Isolation Weight 184.24

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 184.24

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 52.29}{529} = \frac{0.901153}{0.901153} \times .2 = \frac{0.180231}{0.180231} \times \frac{52.29}{\text{Same Year Raw ADM}} = \frac{9.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: C004 - PANOLA

A. If school district's total area in square miles 120.258841 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 52.29 divided by district's total area in square mile 120.258841 = District's Areal Density 0.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 52.29  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 120.258841 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 52.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.42

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 855.34}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{855.34}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 39 - LATIMER District: I001 - WILBURTON**

A. If school district's total area in square miles 180.793829 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 855.34 divided by district's total area in square mile 180.793829 = District's Areal Density 4.73.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{855.34}{0}$

5) (District's Square Miles 180.793829 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 855.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 317.72}{529} = \frac{0.399395}{0.399395} \times .2 = \frac{0.079879}{0.079879} \times \frac{317.72}{\text{Same Year Raw ADM}} = \frac{25.38}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: I002 - RED OAK

A. If school district's total area in square miles 129.932240 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 317.72 divided by district's total area in square mile 129.932240 = District's Areal Density 2.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 317.72  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 129.932240 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 317.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.38

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$$529 - \frac{\text{Raw ADM } 171.92}{529} = \frac{0.675009}{0.135002} \times .2 = \frac{0.135002}{171.92} \times \frac{171.92}{\text{Same Year Raw ADM}} = \frac{23.21}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: 1003 - BUFFALO VALLEY

A. If school district's total area in square miles 154.170034 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 171.92 divided by district's total area in square mile 154.170034 = District's Areal Density 1.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>75.67</u>	+	23	=	<u>98.67</u>	(Ca)
Grades	6th - 8th	<u>37.17</u>	+	133	=	<u>170.17</u>	(Cb)
Grades	PK3,9 -OHP	<u>59.08</u>	+	128	=	<u>187.08</u>	(Cc)
		<u>171.92</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{98.67}{74} = \frac{0.749975}{.85} + .85 = \frac{1.599975}{98.67} \times \frac{75.67}{\text{EC-5 ADM}} = \frac{121.07}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{170.17}{122} = \frac{0.716930}{.85} + .85 = \frac{1.566930}{170.17} \times \frac{37.17}{\text{6-8 ADM}} = \frac{58.24}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{187.08}{292} = \frac{1.560830}{.78} + .78 = \frac{2.340830}{187.08} \times \frac{59.08}{\text{9-OHP ADM}} = \frac{138.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 317.61 divided by district's Raw ADM 171.92

$$= \frac{317.61}{171.92} - 1.00 = \text{District Cost Factor } \frac{0.85}{0.85}$$

5) (District's Square Miles 154.170034 - 137.32596) divided by 137.32596 = Area Factor 0.12

6) Multiply District Cost Factor (Line 4 above) 0.85 by lessor of the Area Factor (Line 5 above) 0.12 or 1.00 = Isolation Factor 0.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 171.92 = Isolation Weight 17.19

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.21

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 114.08}{529} = \frac{0.784348}{0.784348} \times .2 = \frac{0.156870}{0.156870} \times \frac{114.08}{\text{Same Year Raw ADM}} = \frac{17.90}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: C004 - SHADY POINT**

A. If school district's total area in square miles 5.016051 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 114.08 divided by district's total area in square mile 5.016051 = District's Areal Density 22.74.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{114.08}{114.08} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 5.016051 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 114.08 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.90

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$$529 - \frac{\text{Raw ADM } 108.26}{529} = \frac{0.795350}{0.795350} \times .2 = \frac{0.159070}{0.159070} \times \frac{108.26}{\text{Same Year Raw ADM}} = \frac{17.22}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: C011 - MONROE**

A. If school district's total area in square miles 51.228924 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 108.26 divided by district's total area in square mile 51.228924 = District's Areal Density 2.11.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{108.26}{0} = \text{District Cost Factor}$

5) (District's Square Miles 51.228924 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 108.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.22

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 267.67}{529} = 0.494008 \times .2 = 0.098802 \times \frac{267.67}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: C014 - HODGEN

A. If school district's total area in square miles 140.452364 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 267.67 divided by district's total area in square mile 140.452364 = District's Areal Density 1.91.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>198.40</u>	+	23	=	<u>221.40</u>	(Ca)
Grades	6th - 8th	<u>59.90</u>	+	133	=	<u>192.90</u>	(Cb)
Grades	PK3,9 -OHP	<u>9.37</u>	+	128	=	<u>137.37</u>	(Cc)
		<u>267.67</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{221.40}{74} = 0.334237 + .85 = 1.184237 \times \frac{198.40}{\text{EC-5 ADM}} = \frac{234.95}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{192.90}{122} = 0.632452 + .85 = 1.482452 \times \frac{59.90}{\text{6-8 ADM}} = \frac{88.80}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{137.37}{292} = 2.125646 + .78 = 2.905646 \times \frac{9.37}{\text{9-OHP ADM}} = \frac{27.23}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 350.98 divided by district's Raw ADM 267.67  
 = 1.31 - 1.00 = District Cost Factor 0.31

5) (District's Square Miles 140.452364 - 137.32596) divided by 137.32596 = Area Factor 0.02

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 0.02 or 1.00 = Isolation Factor 0.01

7) Multiply the Isolation Factor on line 6 times the Raw ADM 267.67 = Isolation Weight 2.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.45



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 102.17}{529} = \frac{0.806862}{0.806862} \times .2 = \frac{0.161372}{0.161372} \times \frac{102.17}{\text{Same Year Raw ADM}} = \frac{16.49}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: C039 - FANSHAWE**

A. If school district's total area in square miles 77.802581 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 102.17 divided by district's total area in square mile 77.802581 = District's Areal Density 1.31.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 102.17 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 77.802581 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 102.17 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.49

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,025.86}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,025.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I002 - SPIRO**

A. If school district's total area in square miles 129.773601 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,025.86 divided by district's total area in square mile 129.773601 = District's Areal Density 7.90.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM  $\frac{0.00}{1,025.86} = 0$

5) (District's Square Miles 129.773601 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,025.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 871.09}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{871.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I003 - HEAVENER**

A. If school district's total area in square miles 127.691786 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 871.09 divided by district's total area in square mile 127.691786 = District's Areal Density 6.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{871.09}{0} = \text{District Cost Factor}$

5) (District's Square Miles 127.691786 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 871.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 737.65}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{737.65}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I007 - POCOLA

A. If school district's total area in square miles 31.595397 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 737.65 divided by district's total area in square mile 31.595397 = District's Areal Density 23.35.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 737.65  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 31.595397 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 737.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 235.14}{529} = \frac{0.555501}{0.111100} \times .2 \times \frac{235.14}{\text{Same Year Raw ADM}} = \frac{26.12}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I016 - LE FLORE**

A. If school district's total area in square miles 183.156123 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 235.14 divided by district's total area in square mile 183.156123 = District's Areal Density 1.28.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>114.60</u>	+	23	=	<u>137.60</u>	(Ca)
Grades	6th - 8th	<u>42.36</u>	+	133	=	<u>175.36</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.18</u>	+	128	=	<u>206.18</u>	(Cc)
		<u>235.14</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{137.60}{74} = \frac{0.537791}{0.111100} + .85 = \frac{1.387791}{0.111100} \times \frac{114.60}{\text{EC-5 ADM}} = \frac{159.04}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{175.36}{122} = \frac{0.695712}{0.111100} + .85 = \frac{1.545712}{0.111100} \times \frac{42.36}{\text{6-8 ADM}} = \frac{65.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{206.18}{292} = \frac{1.416238}{0.111100} + .78 = \frac{2.196238}{0.111100} \times \frac{78.18}{\text{9-OHP ADM}} = \frac{171.70}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 396.22 divided by district's Raw ADM 235.14

$$= \frac{396.22}{235.14} - 1.00 = \text{District Cost Factor } \frac{0.69}{0.111100}$$

5) (District's Square Miles 183.156123 - 137.32596) divided by 137.32596 = Area Factor 0.33

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 0.33 or 1.00 = Isolation Factor 0.23

7) Multiply the Isolation Factor on line 6 times the Raw ADM 235.14 = Isolation Weight 54.08

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 54.08

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 273.56}{529} = 0.482873 \quad \times .2 \quad \frac{0.096575}{\text{Same Year Raw ADM}} \times \frac{273.56}{\text{Raw ADM}} = \frac{26.42}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I017 - CAMERON**

A. If school district's total area in square miles 74.821206 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 273.56 divided by district's total area in square mile 74.821206 = District's Areal Density 3.66.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{Raw ADM}} = \frac{0.00}{273.56} = 0.00$  - 1.00 = District Cost Factor 0

5) (District's Square Miles 74.821206 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 273.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.42

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$$529 - \frac{\text{Raw ADM } 724.23}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{724.23}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I020 - PANAMA**

A. If school district's total area in square miles 90.128374 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 724.23 divided by district's total area in square mile 90.128374 = District's Areal Density 8.04.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{724.23}{0} = \text{District Cost Factor}$

5) (District's Square Miles 90.128374 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 724.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 157.39}{529} = \frac{0.702476}{1} \times .2 = \frac{0.140495}{1} \times \frac{157.39}{\text{Same Year Raw ADM}} = \frac{22.11}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I026 - BOKOSHE**

A. If school district's total area in square miles 58.563424 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 157.39 divided by district's total area in square mile 58.563424 = District's Areal Density 2.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{157.39}{0}$

5) (District's Square Miles 58.563424 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 157.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.11



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$$529 - \frac{\text{Raw ADM } 2,196.38}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,196.38}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I029 - POTEAU**

A. If school district's total area in square miles 85.026699 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,196.38 divided by district's total area in square mile 85.026699 = District's Areal Density 25.83.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,196.38}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 85.026699 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,196.38 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 503.48}{529} = \frac{0.048242}{0.048242} \times .2 = \frac{0.009648}{0.009648} \times \frac{503.48}{503.48} = \frac{4.86}{4.86}$$

Same Year Raw ADM

Small School District Weight

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I049 - WISTER

A. If school district's total area in square miles 49.632654 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 503.48 divided by district's total area in square mile 49.632654 = District's Areal Density 10.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{503.48}{503.48}$

=  $\frac{0.00}{0.00}$  - 1.00 = District Cost Factor  $\frac{0}{0}$

5) (District's Square Miles 49.632654 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 503.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.86

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 536.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{536.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I052 - TALIHINA**

A. If school district's total area in square miles 71.059810 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 536.11 divided by district's total area in square mile 71.059810 = District's Areal Density 7.54.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{536.11}{0}$

5) (District's Square Miles 71.059810 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 536.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 212.78}{529} = \frac{0.597769}{0.119554} \times .2 = \frac{0.119554}{212.78} \times \frac{212.78}{\text{Same Year Raw ADM}} = \frac{25.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I062 - WHITESBORO

A. If school district's total area in square miles 253.320137 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.78 divided by district's total area in square mile 253.320137 = District's Areal Density 0.84.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>90.96</u>	+	23	=	<u>113.96</u>	(Ca)
Grades	6th - 8th	<u>51.98</u>	+	133	=	<u>184.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>69.84</u>	+	128	=	<u>197.84</u>	(Cc)
		<u>212.78</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{113.96}{74} = \frac{0.649351}{.85} = \frac{1.499351}{90.96} \times \frac{90.96}{\text{EC-5 ADM}} = \frac{136.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{184.98}{122} = \frac{0.659531}{.85} = \frac{1.509531}{51.98} \times \frac{51.98}{\text{6-8 ADM}} = \frac{78.47}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{197.84}{292} = \frac{1.475940}{.78} = \frac{2.255940}{69.84} \times \frac{69.84}{\text{9-OHP ADM}} = \frac{157.55}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 372.40 divided by district's Raw ADM 212.78  
 = 1.75 - 1.00 = District Cost Factor 0.75

5) (District's Square Miles 253.320137 - 137.32596) divided by 137.32596 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.63

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.78 = Isolation Weight 134.05

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 134.05

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 637.44}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{637.44}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I067 - HOWE**

A. If school district's total area in square miles 31.332979 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 637.44 divided by district's total area in square mile 31.332979 = District's Areal Density 20.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{637.44}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 31.332979 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 637.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 376.90}{529} = \frac{0.287524}{0.057505} \times .2 = \frac{0.057505}{376.90} \times \frac{376.90}{\text{Same Year Raw ADM}} = \frac{21.67}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I091 - ARKOMA**

A. If school district's total area in square miles 3.596582 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 376.90 divided by district's total area in square mile 3.596582 = District's Areal Density 104.79.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 376.90} = \frac{0.00}{- 1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 3.596582 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 376.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.67

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 126.10}{529} = \frac{0.761626}{0.761626} \times .2 = \frac{0.152325}{0.152325} \times \frac{126.10}{\text{Same Year Raw ADM}} = \frac{19.21}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN    District: C005 - WHITE ROCK**

A. If school district's total area in square miles 50.614642 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 126.10 divided by district's total area in square mile 50.614642 = District's Areal Density 2.49.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{126.10}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 50.614642 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 126.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.21

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,131.51}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,131.51}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1001 - CHANDLER

A. If school district's total area in square miles 113.545954 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,131.51 divided by district's total area in square mile 113.545954 = District's Areal Density 9.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,131.51  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 113.545954 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,131.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 380.30}{529} = 0.281096 \quad \times .2 = 0.056219 \quad \times \frac{380.30}{\text{Same Year Raw ADM}} = \frac{21.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN    District: I003 - DAVENPORT**

A. If school district's total area in square miles 78.461436 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 380.30 divided by district's total area in square mile 78.461436 = District's Areal Density 4.85.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{380.30}$  divided by district's Raw ADM  $\frac{380.30}{380.30}$   
 $= \frac{0.00}{380.30} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 78.461436 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 380.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.38

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 537.89}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{537.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN    District: 1004 - WELLSTON**

A. If school district's total area in square miles 104.163633 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 537.89 divided by district's total area in square mile 104.163633 = District's Areal Density 5.16.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{537.89}{537.89} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 104.163633 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 537.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 819.26}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{819.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: I054 - STROUD

A. If school district's total area in square miles 160.070273 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 819.26 divided by district's total area in square mile 160.070273 = District's Areal Density 5.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 819.26  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 160.070273 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 819.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 686.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{686.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN    District: 1095 - MEEKER**

A. If school district's total area in square miles 119.872373 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 686.58 divided by district's total area in square mile 119.872373 = District's Areal Density 5.73.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{686.58}{0}$

5) (District's Square Miles 119.872373 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 686.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,035.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,035.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1103 - PRAGUE

A. If school district's total area in square miles 139.801094 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,035.53 divided by district's total area in square mile 139.801094 = District's Areal Density 7.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,035.53  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 139.801094 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,035.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 217.97}{529} = 0.587958 \quad \times .2 = 0.117592 \quad \times \frac{217.97}{\text{Same Year Raw ADM}} = \frac{25.63}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1105 - CARNEY

A. If school district's total area in square miles 48.934311 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.97 divided by district's total area in square mile 48.934311 = District's Areal Density 4.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{74} + .85 = \frac{0.850000}{74} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{122} + .85 = \frac{0.850000}{122} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{292} + .78 = \frac{0.780000}{292} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 217.97  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 48.934311 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 217.97 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.63

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 325.48}{529} = \frac{0.384726}{0.384726} \times .2 = \frac{0.076945}{0.076945} \times \frac{325.48}{\text{Same Year Raw ADM}} = \frac{25.04}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN    District: I134 - AGRA**

A. If school district's total area in square miles 54.941643 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 325.48 divided by district's total area in square mile 54.941643 = District's Areal Density 5.92.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{325.48}{325.48} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 54.941643 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 325.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.04

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 3,360.95}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,360.95}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 42 - LOGAN    District: I001 - GUTHRIE**

A. If school district's total area in square miles 207.694237 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,360.95 divided by district's total area in square mile 207.694237 = District's Areal Density 16.18.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{3,360.95}{0}$

5) (District's Square Miles 207.694237 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,360.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 580.42}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{580.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 42 - LOGAN    District: 1002 - CRESCENT**

A. If school district's total area in square miles 136.933648 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 580.42 divided by district's total area in square mile 136.933648 = District's Areal Density 4.24.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{580.42}{0} = \text{District Cost Factor}$

5) (District's Square Miles 136.933648 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 580.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 218.58}{529} = \frac{0.586805}{0.117361} \times .2 = \frac{0.117361}{218.58} \times \frac{218.58}{\text{Same Year Raw ADM}} = \frac{25.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 42 - LOGAN    District: I003 - MULHALL-ORLANDO**

A. If school district's total area in square miles 223.711727 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.58 divided by district's total area in square mile 223.711727 = District's Areal Density 0.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>108.76</u>	+	23	=	<u>131.76</u>	(Ca)
Grades	6th - 8th	<u>51.10</u>	+	133	=	<u>184.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>58.72</u>	+	128	=	<u>186.72</u>	(Cc)
		<u>218.58</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{131.76}{74} = \frac{0.561627}{0.117361} + .85 = \frac{1.411627}{0.117361} \times \frac{108.76}{\text{EC-5 ADM}} = \frac{153.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{184.10}{122} = \frac{0.662683}{0.117361} + .85 = \frac{1.512683}{0.117361} \times \frac{51.10}{\text{6-8 ADM}} = \frac{77.30}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{186.72}{292} = \frac{1.563839}{0.117361} + .78 = \frac{2.343839}{0.117361} \times \frac{58.72}{\text{9-OHP ADM}} = \frac{137.63}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{368.46}{218.58} = \frac{1.69}{0.117361} - 1.00 = \text{District Cost Factor } \frac{0.69}{0.117361}$$

5) (District's Square Miles 223.711727 - 137.32596) divided by 137.32596 = Area Factor 0.63

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 0.63 or 1.00 = Isolation Factor 0.43

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.58 = Isolation Weight 93.99

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 93.99

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 320.87}{529} = \frac{0.393440}{0.393440} \times .2 = \frac{0.078688}{0.078688} \times \frac{320.87}{\text{Same Year Raw ADM}} = \frac{25.25}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 42 - LOGAN District: I014 - COYLE

A. If school district's total area in square miles 180.110972 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 320.87 divided by district's total area in square mile 180.110972 = District's Areal Density 1.78.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>160.01</u>	+	23	=	<u>183.01</u>	(Ca)
Grades	6th - 8th	<u>68.20</u>	+	133	=	<u>201.20</u>	(Cb)
Grades	PK3,9 -OHP	<u>92.66</u>	+	128	=	<u>220.66</u>	(Cc)
		<u>320.87</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{183.01}{183.01} = \frac{0.404349}{0.404349} + .85 = \frac{1.254349}{1.254349} \times \frac{160.01}{\text{EC-5 ADM}} = \frac{200.71}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.20}{201.20} = \frac{0.606362}{0.606362} + .85 = \frac{1.456362}{1.456362} \times \frac{68.20}{\text{6-8 ADM}} = \frac{99.32}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{220.66}{220.66} = \frac{1.323303}{1.323303} + .78 = \frac{2.103303}{2.103303} \times \frac{92.66}{\text{9-OHP ADM}} = \frac{194.89}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{494.92}{494.92} \text{ divided by district's Raw ADM } \frac{320.87}{320.87} = \frac{1.54}{1.54} - 1.00 = \text{District Cost Factor } \frac{0.54}{0.54}$$

5) (District's Square Miles 180.110972 - 137.32596) divided by 137.32596 = Area Factor 0.31

6) Multiply District Cost Factor (Line 4 above) 0.54 by lessor of the Area Factor (Line 5 above) 0.31 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 320.87 = Isolation Weight 54.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 54.55

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 63.26}{529} = \frac{0.880416}{0.880416} \times .2 = \frac{0.176083}{0.176083} \times \frac{63.26}{\text{Same Year Raw ADM}} = \frac{11.14}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 43 - LOVE      District: C003 - GREENVILLE**

A. If school district's total area in square miles 45.587176 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 63.26 divided by district's total area in square mile 45.587176 = District's Areal Density 1.39.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 63.26  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 45.587176 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 63.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.14

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 301.16}{529} = \frac{0.430699}{0.430699} \times .2 = \frac{0.086140}{0.086140} \times \frac{301.16}{\text{Same Year Raw ADM}} = \frac{25.94}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 43 - LOVE      District: I004 - THACKERVILLE**

A. If school district's total area in square miles 60.400441 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.16 divided by district's total area in square mile 60.400441 = District's Areal Density 4.99.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{301.16}{0} = \text{District Cost Factor}$

5) (District's Square Miles 60.400441 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.94

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 303.87}{529} = \frac{0.425577}{0.085115} \times .2 = \frac{0.085115}{303.87} \times \frac{303.87}{\text{Same Year Raw ADM}} = \frac{25.86}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 43 - LOVE District: I005 - TURNER

A. If school district's total area in square miles 237.058035 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 303.87 divided by district's total area in square mile 237.058035 = District's Areal Density 1.28.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>158.06</u>	+	23	=	<u>181.06</u>	(Ca)
Grades	6th - 8th	<u>65.83</u>	+	133	=	<u>198.83</u>	(Cb)
Grades	PK3,9 -OHP	<u>79.98</u>	+	128	=	<u>207.98</u>	(Cc)
		<u>303.87</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{181.06}{74} = \frac{0.408704}{.85} = \frac{1.258704}{181.06} \times \frac{181.06}{\text{EC-5 ADM}} = \frac{198.95}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{198.83}{122} = \frac{0.613589}{.85} = \frac{1.463589}{198.83} \times \frac{198.83}{\text{6-8 ADM}} = \frac{96.35}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{207.98}{292} = \frac{1.403981}{.78} = \frac{2.183981}{207.98} \times \frac{207.98}{\text{9-OHP ADM}} = \frac{174.67}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 469.97 divided by district's Raw ADM 303.87  
 = 1.55 - 1.00 = District Cost Factor 0.55

5) (District's Square Miles 237.058035 - 137.32596) divided by 137.32596 = Area Factor 0.73

6) Multiply District Cost Factor (Line 4 above) 0.55 by lessor of the Area Factor (Line 5 above) 0.73 or 1.00 = Isolation Factor 0.40

7) Multiply the Isolation Factor on line 6 times the Raw ADM 303.87 = Isolation Weight 121.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 121.55

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,133.67}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,133.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 43 - LOVE      District: I016 - MARIETTA**

A. If school district's total area in square miles 119.022408 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,133.67 divided by district's total area in square mile 119.022408 = District's Areal Density 9.52.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,133.67}{0} = \text{District Cost Factor}$

5) (District's Square Miles 119.022408 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,133.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 358.49}{529} = \frac{0.322325}{0.322325} \times .2 = \frac{0.064465}{0.064465} \times \frac{358.49}{\text{Same Year Raw ADM}} = \frac{23.11}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 44 - MAJOR    District: I001 - RINGWOOD**

A. If school district's total area in square miles 119.528729 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 358.49 divided by district's total area in square mile 119.528729 = District's Areal Density 3.00.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{358.49}{358.49} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 119.528729 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 358.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.11



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$$529 - \frac{\text{Raw ADM } 126.35}{529} = \frac{0.761153}{0.761153} \times .2 = \frac{0.152231}{0.152231} \times \frac{126.35}{\text{Same Year Raw ADM}} = \frac{19.23}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I004 - ALINE-CLEO

A. If school district's total area in square miles 193.979646 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 126.35 divided by district's total area in square mile 193.979646 = District's Areal Density 0.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>68.86</u>	+	23	=	<u>91.86</u>	(Ca)
Grades	6th - 8th	<u>20.51</u>	+	133	=	<u>153.51</u>	(Cb)
Grades	PK3,9 -OHP	<u>36.98</u>	+	128	=	<u>164.98</u>	(Cc)
		<u>126.35</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{91.86}{91.86} = \frac{0.805574}{0.805574} + .85 = \frac{1.655574}{1.655574} \times \frac{68.86}{\text{EC-5 ADM}} = \frac{114.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{153.51}{153.51} = \frac{0.794736}{0.794736} + .85 = \frac{1.644736}{1.644736} \times \frac{20.51}{\text{6-8 ADM}} = \frac{33.73}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{164.98}{164.98} = \frac{1.769912}{1.769912} + .78 = \frac{2.549912}{2.549912} \times \frac{36.98}{\text{9-OHP ADM}} = \frac{94.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 242.03 divided by district's Raw ADM 126.35

$$= \frac{1.92}{1.92} - 1.00 = \text{District Cost Factor } \frac{0.92}{0.92}$$

5) (District's Square Miles 193.979646 - 137.32596) divided by 137.32596 = Area Factor 0.41

6) Multiply District Cost Factor (Line 4 above) 0.92 by lessor of the Area Factor (Line 5 above) 0.41 or 1.00 = Isolation Factor 0.38

7) Multiply the Isolation Factor on line 6 times the Raw ADM 126.35 = Isolation Weight 48.01

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 48.01

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$$529 - \frac{\text{Raw ADM } 737.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{737.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I084 - FAIRVIEW

A. If school district's total area in square miles 316.805816 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 737.16 divided by district's total area in square mile 316.805816 = District's Areal Density 2.33.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>366.73</u>	+	23	=	<u>389.73</u>	(Ca)
Grades	6th - 8th	<u>156.38</u>	+	133	=	<u>289.38</u>	(Cb)
Grades	PK3,9 -OHP	<u>214.05</u>	+	128	=	<u>342.05</u>	(Cc)
		<u>737.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{389.73}{74} = \frac{0.189875}{0.189875} + .85 = \frac{1.039875}{1.039875} \times \frac{366.73}{\text{EC-5 ADM}} = \frac{381.35}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{289.38}{122} = \frac{0.421591}{0.421591} + .85 = \frac{1.271591}{1.271591} \times \frac{156.38}{\text{6-8 ADM}} = \frac{198.85}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{342.05}{292} = \frac{0.853676}{0.853676} + .78 = \frac{1.633676}{1.633676} \times \frac{214.05}{\text{9-OHP ADM}} = \frac{349.69}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 929.89 divided by district's Raw ADM 737.16

$$= \frac{1.26}{1.26} - 1.00 = \text{District Cost Factor } \frac{0.26}{0.26}$$

5) (District's Square Miles 316.805816 - 137.32596) divided by 137.32596 = Area Factor 1.31

6) Multiply District Cost Factor (Line 4 above) 0.26 by lessor of the Area Factor (Line 5 above) 1.31 or 1.00 = Isolation Factor 0.26

7) Multiply the Isolation Factor on line 6 times the Raw ADM 737.16 = Isolation Weight 191.66

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 191.66

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 161.31}{529} = \frac{0.695066}{0.695066} \times .2 = \frac{0.139013}{0.139013} \times \frac{161.31}{\text{Same Year Raw ADM}} = \frac{22.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: 1092 - CIMARRON

A. If school district's total area in square miles 150.541759 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 161.31 divided by district's total area in square mile 150.541759 = District's Areal Density 1.07.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>85.98</u>	+	23	=	<u>108.98</u>	(Ca)
Grades	6th - 8th	<u>28.33</u>	+	133	=	<u>161.33</u>	(Cb)
Grades	PK3,9 -OHP	<u>47.00</u>	+	128	=	<u>175.00</u>	(Cc)
		<u>161.31</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{108.98}{108.98} = \frac{0.679024}{0.679024} + .85 = \frac{1.529024}{1.529024} \times \frac{85.98}{\text{EC-5 ADM}} = \frac{131.47}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{161.33}{161.33} = \frac{0.756214}{0.756214} + .85 = \frac{1.606214}{1.606214} \times \frac{28.33}{\text{6-8 ADM}} = \frac{45.50}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{175.00}{175.00} = \frac{1.668571}{1.668571} + .78 = \frac{2.448571}{2.448571} \times \frac{47.00}{\text{9-OHP ADM}} = \frac{115.08}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 292.05 divided by district's Raw ADM 161.31

$$= \frac{1.81}{1.81} - 1.00 = \text{District Cost Factor } \frac{0.81}{0.81}$$

5) (District's Square Miles 150.541759 - 137.32596) divided by 137.32596 = Area Factor 0.10

6) Multiply District Cost Factor (Line 4 above) 0.81 by lessor of the Area Factor (Line 5 above) 0.10 or 1.00 = Isolation Factor 0.08

7) Multiply the Isolation Factor on line 6 times the Raw ADM 161.31 = Isolation Weight 12.90

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.42

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,751.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,751.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 45 - MARSHALL District: I002 - MADILL**

A. If school district's total area in square miles 257.705192 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,751.14 divided by district's total area in square mile 257.705192 = District's Areal Density 6.80.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,751.14}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 257.705192 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,751.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 1,216.21}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,216.21}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 45 - MARSHALL District: I003 - KINGSTON

A. If school district's total area in square miles 169.229736 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,216.21 divided by district's total area in square mile 169.229736 = District's Areal Density 7.19.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,216.21  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 169.229736 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,216.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 83.82}{529} = \frac{0.841550}{0.841550} \times .2 = \frac{0.168310}{0.168310} \times \frac{83.82}{\text{Same Year Raw ADM}} = \frac{14.11}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES     District: C035 - WICKLIFFE**

A. If school district's total area in square miles 20.489791 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 83.82 divided by district's total area in square mile 20.489791 = District's Areal Density 4.09.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{83.82}{0} = \text{District Cost Factor}$

5) (District's Square Miles 20.489791 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 83.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.11

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 139.45}{529} = \frac{0.736389}{0.736389} \times .2 = \frac{0.147278}{0.147278} \times \frac{139.45}{\text{Same Year Raw ADM}} = \frac{20.54}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES    District: C043 - OSAGE**

A. If school district's total area in square miles 33.500985 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 139.45 divided by district's total area in square mile 33.500985 = District's Areal Density 4.16.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{139.45}{139.45} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 33.500985 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 139.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.54

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,705.51}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,705.51}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: 1001 - PRYOR

A. If school district's total area in square miles 99.395734 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,705.51 divided by district's total area in square mile 99.395734 = District's Areal Density 27.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 2,705.51  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 99.395734 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,705.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,053.70}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,053.70}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES    District: I002 - ADAIR**

A. If school district's total area in square miles 162.027670 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,053.70 divided by district's total area in square mile 162.027670 = District's Areal Density 6.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,053.70}{0}$

5) (District's Square Miles 162.027670 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,053.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 722.41}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{722.41}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES    District: I016 - SALINA**

A. If school district's total area in square miles 78.956224 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 722.41 divided by district's total area in square mile 78.956224 = District's Areal Density 9.15.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{722.41}{722.41} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 78.956224 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 722.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 1,255.23}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,255.23}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: I017 - LOCUST GROVE

A. If school district's total area in square miles 152.547319 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,255.23 divided by district's total area in square mile 152.547319 = District's Areal Density 8.23.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,255.23  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 152.547319 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,255.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 815.56}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{815.56}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: I032 - CHOUTEAU-MAZIE

A. If school district's total area in square miles 135.263624 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 815.56 divided by district's total area in square mile 135.263624 = District's Areal Density 6.03.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 815.56  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 135.263624 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 815.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,512.43}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,512.43}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I001 - NEWCASTLE**

A. If school district's total area in square miles 54.662087 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,512.43 divided by district's total area in square mile 54.662087 = District's Areal Density 45.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,512.43}{0}$

5) (District's Square Miles 54.662087 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,512.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 702.86}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{702.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I002 - DIBBLE**

A. If school district's total area in square miles 73.346713 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 702.86 divided by district's total area in square mile 73.346713 = District's Areal Density 9.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{702.86}{0} = \text{District Cost Factor}$

5) (District's Square Miles 73.346713 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 702.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 1,113.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,113.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: 1005 - WASHINGTON

A. If school district's total area in square miles 96.197335 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,113.93 divided by district's total area in square mile 96.197335 = District's Areal Density 11.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,113.93  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 96.197335 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,113.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 455.55}{529} = \frac{0.138847}{0.138847} \times .2 = \frac{0.027769}{0.027769} \times \frac{455.55}{\text{Same Year Raw ADM}} = \frac{12.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I010 - WAYNE**

A. If school district's total area in square miles 184.871188 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 455.55 divided by district's total area in square mile 184.871188 = District's Areal Density 2.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>190.59</u>	+	23	=	<u>213.59</u>	(Ca)
Grades	6th - 8th	<u>111.89</u>	+	133	=	<u>244.89</u>	(Cb)
Grades	PK3,9 -OHP	<u>153.07</u>	+	128	=	<u>281.07</u>	(Cc)
		455.55					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{213.59}{213.59} = \frac{0.346458}{0.346458} + .85 = \frac{1.196458}{1.196458} \times \frac{190.59}{\text{EC-5 ADM}} = \frac{228.03}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{244.89}{244.89} = \frac{0.498183}{0.498183} + .85 = \frac{1.348183}{1.348183} \times \frac{111.89}{\text{6-8 ADM}} = \frac{150.85}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{281.07}{281.07} = \frac{1.038887}{1.038887} + .78 = \frac{1.818887}{1.818887} \times \frac{153.07}{\text{9-OHP ADM}} = \frac{278.42}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 657.30 divided by district's Raw ADM 455.55

$$= \frac{1.44}{1.44} - 1.00 = \text{District Cost Factor } \frac{0.44}{0.44}$$

5) (District's Square Miles 184.871188 - 137.32596) divided by 137.32596 = Area Factor 0.35

6) Multiply District Cost Factor (Line 4 above) 0.44 by lessor of the Area Factor (Line 5 above) 0.35 or 1.00 = Isolation Factor 0.15

7) Multiply the Isolation Factor on line 6 times the Raw ADM 455.55 = Isolation Weight 68.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 68.33



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 1,408.03}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,408.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: I015 - PURCELL

A. If school district's total area in square miles 41.661235 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,408.03 divided by district's total area in square mile 41.661235 = District's Areal Density 33.80.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,408.03  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 41.661235 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,408.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,145.84}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,145.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I029 - BLANCHARD**

A. If school district's total area in square miles 62.323822 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,145.84 divided by district's total area in square mile 62.323822 = District's Areal Density 34.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,145.84}{0}$

5) (District's Square Miles 62.323822 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,145.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 116.70}{529} = \frac{0.779395}{0.779395} \times .2 = \frac{0.155879}{0.155879} \times \frac{116.70}{\text{Same Year Raw ADM}} = \frac{18.19}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C001 - FOREST GROVE

A. If school district's total area in square miles 44.215604 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 116.70 divided by district's total area in square mile 44.215604 = District's Areal Density 2.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 116.70  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 44.215604 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 116.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 375.68}{529} = \frac{0.289830}{0.289830} \times .2 = \frac{0.057966}{0.057966} \times \frac{375.68}{\text{Same Year Raw ADM}} = \frac{21.78}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C009 - LUKFATA**

A. If school district's total area in square miles 22.626011 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 375.68 divided by district's total area in square mile 22.626011 = District's Areal Density 16.60.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{375.68}{0} = \text{District Cost Factor}$

5) (District's Square Miles 22.626011 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 375.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.78

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$$529 - \frac{\text{Raw ADM } 75.61}{529} = \frac{0.857070}{0.857070} \times .2 = \frac{0.171414}{0.171414} \times \frac{75.61}{\text{Same Year Raw ADM}} = \frac{12.96}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C023 - GLOVER**

A. If school district's total area in square miles 27.805408 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 75.61 divided by district's total area in square mile 27.805408 = District's Areal Density 2.72.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 75.61  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 27.805408 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 75.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.96

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$$529 - \frac{\text{Raw ADM } 310.61}{529} = \frac{0.412836}{0.412836} \times .2 = \frac{0.082567}{0.082567} \times \frac{310.61}{\text{Same Year Raw ADM}} = \frac{25.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C037 - DENISON**

A. If school district's total area in square miles 27.689188 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 310.61 divided by district's total area in square mile 27.689188 = District's Areal Density 11.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{310.61}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.689188 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 310.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.65

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$$529 - \frac{\text{Raw ADM } 214.74}{529} = \frac{0.594064}{0.118813} \times .2 \times \frac{214.74}{\text{Same Year Raw ADM}} = \frac{25.51}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C072 - HOLLY CREEK

A. If school district's total area in square miles 34.816656 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 214.74 divided by district's total area in square mile 34.816656 = District's Areal Density 6.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 214.74  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 34.816656 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 214.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.51

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$$529 - \frac{\text{Raw ADM } 1,200.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,200.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I005 - IDABEL

A. If school district's total area in square miles 127.072341 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,200.85 divided by district's total area in square mile 127.072341 = District's Areal Density .945.

If school district's areal density is less than .248, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of .248, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,200.85  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 127.072341 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,200.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$529 - \frac{\text{Raw ADM } 514.79}{529} = \frac{0.026862}{0.026862} \times .2 = \frac{0.005372}{0.005372} \times \frac{514.79}{\text{Same Year Raw ADM}} = \frac{2.77}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I006 - HAWORTH

A. If school district's total area in square miles 281.115726 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 514.79 divided by district's total area in square mile 281.115726 = District's Areal Density 1.83.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>225.82</u>	+	23	=	<u>248.82</u>	(Ca)
Grades	6th - 8th	<u>114.96</u>	+	133	=	<u>247.96</u>	(Cb)
Grades	PK3,9 -OHP	<u>174.01</u>	+	128	=	<u>302.01</u>	(Cc)
		<u>514.79</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{248.82}{248.82} = \frac{0.297404}{0.297404} + .85 = \frac{1.147404}{1.147404} \times \frac{225.82}{\text{EC-5 ADM}} = \frac{259.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{247.96}{247.96} = \frac{0.492015}{0.492015} + .85 = \frac{1.342015}{1.342015} \times \frac{114.96}{\text{6-8 ADM}} = \frac{154.28}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{302.01}{302.01} = \frac{0.966855}{0.966855} + .78 = \frac{1.746855}{1.746855} \times \frac{174.01}{\text{9-OHP ADM}} = \frac{303.97}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 717.36 divided by district's Raw ADM 514.79

$$= \frac{717.36}{514.79} = 1.39 - 1.00 = \text{District Cost Factor } 0.39$$

5) (District's Square Miles 281.115726 - 137.32596) divided by 137.32596 = Area Factor 1.05

6) Multiply District Cost Factor (Line 4 above) 0.39 by lessor of the Area Factor (Line 5 above) 1.05 or 1.00 = Isolation Factor 0.39

7) Multiply the Isolation Factor on line 6 times the Raw ADM 514.79 = Isolation Weight 200.77

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 200.77

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$$529 - \frac{\text{Raw ADM } 915.05}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{915.05}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I011 - VALLIANT**

A. If school district's total area in square miles 152.118764 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 915.05 divided by district's total area in square mile 152.118764 = District's Areal Density 6.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{915.05}{915.05} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 152.118764 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 915.05 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 188.49}{529} = \frac{0.643686}{0.643686} \times .2 = \frac{0.128737}{0.128737} \times \frac{188.49}{\text{Same Year Raw ADM}} = \frac{24.27}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I013 - EAGLETOWN

A. If school district's total area in square miles 299.563410 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.49 divided by district's total area in square mile 299.563410 = District's Areal Density 0.63.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>87.89</u>	+	23	=	<u>110.89</u>	(Ca)
Grades	6th - 8th	<u>30.60</u>	+	133	=	<u>163.60</u>	(Cb)
Grades	PK3,9 -OHP	<u>70.00</u>	+	128	=	<u>198.00</u>	(Cc)
		<u>188.49</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{110.89}{110.89} = \frac{0.667328}{0.667328} + .85 = \frac{1.517328}{1.517328} \times \frac{87.89}{\text{EC-5 ADM}} = \frac{133.36}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{163.60}{163.60} = \frac{0.745721}{0.745721} + .85 = \frac{1.595721}{1.595721} \times \frac{30.60}{\text{6-8 ADM}} = \frac{48.83}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{198.00}{198.00} = \frac{1.474747}{1.474747} + .78 = \frac{2.254747}{2.254747} \times \frac{70.00}{\text{9-OHP ADM}} = \frac{157.83}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 340.02 divided by district's Raw ADM 188.49

$$= \frac{1.80}{1.80} - 1.00 = \text{District Cost Factor } \frac{0.80}{0.80}$$

5) (District's Square Miles 299.563410 - 137.32596) divided by 137.32596 = Area Factor 1.18

6) Multiply District Cost Factor (Line 4 above) 0.80 by lessor of the Area Factor (Line 5 above) 1.18 or 1.00 = Isolation Factor 0.80

7) Multiply the Isolation Factor on line 6 times the Raw ADM 188.49 = Isolation Weight 150.79

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 150.79

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$$529 - \frac{\text{Raw ADM } 268.66}{529} = 0.492136 \quad \times .2 = 0.098427 \quad \times \frac{268.66}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I014 - SMITHVILLE

A. If school district's total area in square miles 383.894263 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 268.66 divided by district's total area in square mile 383.894263 = District's Areal Density 0.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>130.81</u>	+	23	=	<u>153.81</u>	(Ca)
Grades	6th - 8th	<u>59.22</u>	+	133	=	<u>192.22</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.63</u>	+	128	=	<u>206.63</u>	(Cc)
		<u>268.66</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{153.81}{74} = 0.481113 \quad + .85 = 1.331113 \quad \times \frac{130.81}{\text{EC-5 ADM}} = \frac{174.12}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{192.22}{122} = 0.634689 \quad + .85 = 1.484689 \quad \times \frac{59.22}{\text{6-8 ADM}} = \frac{87.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.63}{292} = 1.413154 \quad + .78 = 2.193154 \quad \times \frac{78.63}{\text{9-OHP ADM}} = \frac{172.45}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{434.49}{\text{district's Raw ADM } 268.66} = 1.62 \quad - 1.00 = \text{District Cost Factor } 0.62$$

5) (District's Square Miles 383.894263 - 137.32596) divided by 137.32596 = Area Factor 1.80

6) Multiply District Cost Factor (Line 4 above) 0.62 by lessor of the Area Factor (Line 5 above) 1.80 or 1.00 = Isolation Factor 0.62

7) Multiply the Isolation Factor on line 6 times the Raw ADM 268.66 = Isolation Weight 166.57

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 166.57

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$$529 - \frac{\text{Raw ADM } 491.32}{529} = \frac{0.071229}{0.071229} \times .2 = \frac{0.014246}{0.014246} \times \frac{491.32}{\text{Same Year Raw ADM}} = \frac{7.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I039 - WRIGHT CITY**

A. If school district's total area in square miles 165.874811 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 491.32 divided by district's total area in square mile 165.874811 = District's Areal Density 2.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{491.32}{0} = \text{District Cost Factor}$

5) (District's Square Miles 165.874811 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 491.32 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 231.87}{529} = \frac{0.561682}{0.112336} \times .2 = \frac{0.112336}{231.87} \times \frac{231.87}{\text{Same Year Raw ADM}} = \frac{26.05}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I071 - BATTIEST**

A. If school district's total area in square miles 397.236416 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 231.87 divided by district's total area in square mile 397.236416 = District's Areal Density 0.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>102.26</u>	+	23	=	<u>125.26</u>	(Ca)
Grades	6th - 8th	<u>54.38</u>	+	133	=	<u>187.38</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.23</u>	+	128	=	<u>203.23</u>	(Cc)
		<u>231.87</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{125.26}{74} = \frac{0.590771}{1.440771} + .85 = \frac{1.440771}{102.26} \times \frac{102.26}{\text{EC-5 ADM}} = \frac{147.33}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{187.38}{122} = \frac{0.651083}{1.501083} + .85 = \frac{1.501083}{54.38} \times \frac{54.38}{\text{6-8 ADM}} = \frac{81.63}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.23}{292} = \frac{1.436796}{2.216796} + .78 = \frac{2.216796}{75.23} \times \frac{75.23}{\text{9-OHP ADM}} = \frac{166.77}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 395.73 divided by district's Raw ADM 231.87

$$= \frac{1.71}{1.00} = \text{District Cost Factor } \frac{0.71}{0.71}$$

5) (District's Square Miles 397.236416 - 137.32596) divided by 137.32596 = Area Factor 1.89

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 1.89 or 1.00 = Isolation Factor 0.71

7) Multiply the Isolation Factor on line 6 times the Raw ADM 231.87 = Isolation Weight 164.63

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 164.63

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,569.60}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,569.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I074 - BROKEN BOW**

A. If school district's total area in square miles 213.768175 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,569.60 divided by district's total area in square mile 213.768175 = District's Areal Density 7.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,569.60}{0} = \text{District Cost Factor}$

5) (District's Square Miles 213.768175 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,569.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 56.43}{529} = \frac{0.893327}{0.893327} \times .2 = \frac{0.178665}{0.178665} \times \frac{56.43}{\text{Same Year Raw ADM}} = \frac{10.08}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: C003 - RYAL**

A. If school district's total area in square miles 18.053544 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 56.43 divided by district's total area in square mile 18.053544 = District's Areal Density 3.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{56.43}{0} = \text{District Cost Factor}$

5) (District's Square Miles 18.053544 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 56.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.08



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 91.64}{529} = \frac{0.826767}{0.826767} \times .2 = \frac{0.165353}{0.165353} \times \frac{91.64}{\text{Same Year Raw ADM}} = \frac{15.15}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: C016 - STIDHAM

A. If school district's total area in square miles 62.703214 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 91.64 divided by district's total area in square mile 62.703214 = District's Areal Density 1.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 91.64  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 62.703214 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 91.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.15

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,132.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,132.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: 1001 - EUFAULA**

A. If school district's total area in square miles 140.227401 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,132.83 divided by district's total area in square mile 140.227401 = District's Areal Density 8.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,132.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 140.227401 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,132.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,417.35}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,417.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: I019 - CHECOTAH**

A. If school district's total area in square miles 282.706529 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,417.35 divided by district's total area in square mile 282.706529 = District's Areal Density 5.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,417.35}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 282.706529 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,417.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 239.22}{529} = \frac{0.547788}{0.109558} \times .2 = \frac{0.109558}{239.22} \times \frac{239.22}{\text{Same Year Raw ADM}} = \frac{26.21}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: 1027 - MIDWAY

A. If school district's total area in square miles 108.988196 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 239.22 divided by district's total area in square mile 108.988196 = District's Areal Density 2.19.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 239.22  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 108.988196 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 239.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.21

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 57.23}{529} = \frac{0.891815}{0.891815} \times .2 = \frac{0.178363}{0.178363} \times \frac{57.23}{\text{Same Year Raw ADM}} = \frac{10.21}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: I064 - HANNA**

A. If school district's total area in square miles 111.906740 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 57.23 divided by district's total area in square mile 111.906740 = District's Areal Density 0.51.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{57.23}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 111.906740 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 57.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.21

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,432.33}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,432.33}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 50 - MURRAY    District: I001 - SULPHUR**

A. If school district's total area in square miles 144.747017 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,432.33 divided by district's total area in square mile 144.747017 = District's Areal Density 9.90.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,432.33}{0}$

5) (District's Square Miles 144.747017 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,432.33 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 918.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{918.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 50 - MURRAY    District: I010 - DAVIS**

A. If school district's total area in square miles 229.331643 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 918.14 divided by district's total area in square mile 229.331643 = District's Areal Density 4.00.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{918.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 229.331643 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 918.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 65.12}{529} = \frac{0.876900}{0.876900} \times .2 = \frac{0.175380}{0.175380} \times \frac{65.12}{\text{Same Year Raw ADM}} = \frac{11.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: C009 - WAINWRIGHT

A. If school district's total area in square miles 55.370387 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 65.12 divided by district's total area in square mile 55.370387 = District's Areal Density 1.18.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 65.12  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 55.370387 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 65.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.42



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 667.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{667.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I002 - HASKELL**

A. If school district's total area in square miles 146.479043 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 667.82 divided by district's total area in square mile 146.479043 = District's Areal Density 4.56.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{667.82}{0} = \text{District Cost Factor}$

5) (District's Square Miles 146.479043 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 667.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,764.57}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,764.57}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I003 - FORT GIBSON**

A. If school district's total area in square miles 57.042430 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,764.57 divided by district's total area in square mile 57.042430 = District's Areal Density 30.93.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,764.57}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 57.042430 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,764.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 294.44}{529} = 0.443403 \quad \times .2 \quad \frac{0.088681}{\text{Same Year Raw ADM}} \times 294.44 = \frac{26.11}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: 1006 - WEBBERS FALLS**

A. If school district's total area in square miles 89.345347 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 294.44 divided by district's total area in square mile 89.345347 = District's Areal Density 3.30.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{Raw ADM } 294.44} = \frac{0.00}{\text{Raw ADM } 294.44} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 89.345347 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 294.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.11

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 688.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{688.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I008 - OKTAHA**

A. If school district's total area in square miles 67.712469 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 688.63 divided by district's total area in square mile 67.712469 = District's Areal Density 10.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{688.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 67.712469 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 688.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 4,776.27}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,776.27}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I020 - MUSKOGEE**

A. If school district's total area in square miles 133.602401 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,776.27 divided by district's total area in square mile 133.602401 = District's Areal Density 35.75.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,776.27}{0} = \text{District Cost Factor}$

5) (District's Square Miles 133.602401 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,776.27 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,963.42}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,963.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: 1029 - HILLDALE**

A. If school district's total area in square miles 27.341879 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,963.42 divided by district's total area in square mile 27.341879 = District's Areal Density 71.81.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,963.42}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.341879 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,963.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 130.78}{529} = \frac{0.752779}{0.752779} \times .2 = \frac{0.150556}{0.150556} \times \frac{130.78}{\text{Same Year Raw ADM}} = \frac{19.69}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I046 - BRAGGS**

A. If school district's total area in square miles 77.229434 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 130.78 divided by district's total area in square mile 77.229434 = District's Areal Density 1.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{130.78}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.229434 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 130.78 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.69

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$$529 - \frac{\text{Raw ADM } 804.29}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{804.29}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: 1074 - WARNER**

A. If school district's total area in square miles 84.170279 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 804.29 divided by district's total area in square mile 84.170279 = District's Areal Density 9.56.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{804.29}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 84.170279 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 804.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$529 - \frac{\text{Raw ADM } 444.81}{529} = \frac{0.159149}{0.031830} \times .2 = \frac{0.031830}{444.81} \times \frac{444.81}{\text{Same Year Raw ADM}} = \frac{14.16}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I088 - PORUM**

A. If school district's total area in square miles 101.097193 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 444.81 divided by district's total area in square mile 101.097193 = District's Areal Density 4.40.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{444.81}{0}$

5) (District's Square Miles 101.097193 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 444.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.16

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$$529 - \frac{\text{Raw ADM } 1,032.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,032.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 52 - NOBLE    District: 1001 - PERRY**

A. If school district's total area in square miles 199.253716 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,032.55 divided by district's total area in square mile 199.253716 = District's Areal Density 5.18.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,032.55}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 199.253716 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,032.55 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 61.91}{529} = \frac{0.882968}{0.882968} \times .2 = \frac{0.176594}{0.176594} \times \frac{61.91}{\text{Same Year Raw ADM}} = \frac{10.93}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 52 - NOBLE District: I002 - BILLINGS

A. If school district's total area in square miles 183.479144 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 61.91 divided by district's total area in square mile 183.479144 = District's Areal Density 0.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>24.09</u>	+	23	=	<u>47.09</u>	(Ca)
Grades	6th - 8th	<u>16.07</u>	+	133	=	<u>149.07</u>	(Cb)
Grades	PK3,9 -OHP	<u>21.75</u>	+	128	=	<u>149.75</u>	(Cc)
		<u>61.91</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{47.09}{47.09} = \frac{1.571459}{1.571459} + .85 = \frac{2.421459}{2.421459} \times \frac{24.09}{\text{EC-5 ADM}} = \frac{58.33}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{149.07}{149.07} = \frac{0.818407}{0.818407} + .85 = \frac{1.668407}{1.668407} \times \frac{16.07}{\text{6-8 ADM}} = \frac{26.81}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{149.75}{149.75} = \frac{1.949917}{1.949917} + .78 = \frac{2.729917}{2.729917} \times \frac{21.75}{\text{9-OHP ADM}} = \frac{59.38}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{144.52}{144.52} = \frac{2.33}{2.33} - 1.00 = \text{District Cost Factor} \quad \frac{61.91}{1.33}$$

5) (District's Square Miles 183.479144 - 137.32596) divided by 137.32596 = Area Factor 0.34

6) Multiply District Cost Factor (Line 4 above) 1.33 by lessor of the Area Factor (Line 5 above) 0.34 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 61.91 = Isolation Weight 27.86

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.86

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$$529 - \frac{\text{Raw ADM } 365.55}{529} = \frac{0.308979}{0.308979} \times .2 = \frac{0.061796}{0.061796} \times \frac{365.55}{\text{Same Year Raw ADM}} = \frac{22.59}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 52 - NOBLE District: I004 - FRONTIER

A. If school district's total area in square miles 261.758253 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 365.55 divided by district's total area in square mile 261.758253 = District's Areal Density 1.40.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>185.74</u>	+	23	=	<u>208.74</u>	(Ca)
Grades	6th - 8th	<u>76.91</u>	+	133	=	<u>209.91</u>	(Cb)
Grades	PK3,9 -OHP	<u>102.90</u>	+	128	=	<u>230.90</u>	(Cc)
		<u>365.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{208.74}{208.74} = \frac{0.354508}{0.354508} + .85 = \frac{1.204508}{1.204508} \times \frac{185.74}{\text{EC-5 ADM}} = \frac{223.73}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{209.91}{209.91} = \frac{0.581201}{0.581201} + .85 = \frac{1.431201}{1.431201} \times \frac{76.91}{\text{6-8 ADM}} = \frac{110.07}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{230.90}{230.90} = \frac{1.264617}{1.264617} + .78 = \frac{2.044617}{2.044617} \times \frac{102.90}{\text{9-OHP ADM}} = \frac{210.39}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 544.19 divided by district's Raw ADM 365.55

$$= \frac{1.49}{1.49} - 1.00 = \text{District Cost Factor } \frac{0.49}{0.49}$$

5) (District's Square Miles 261.758253 - 137.32596) divided by 137.32596 = Area Factor 0.91

6) Multiply District Cost Factor (Line 4 above) 0.49 by lessor of the Area Factor (Line 5 above) 0.91 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 365.55 = Isolation Weight 164.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 164.50

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$$529 - \frac{\text{Raw ADM } 594.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{594.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 52 - NOBLE    District: I006 - MORRISON**

A. If school district's total area in square miles 146.894284 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 594.53 divided by district's total area in square mile 146.894284 = District's Areal Density 4.05.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{594.53}{0}$

5) (District's Square Miles 146.894284 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 594.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 632.73}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{632.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 53 - NOWATA    District: I003 - OKLAHOMA UNION**

A. If school district's total area in square miles 307.747992 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 632.73 divided by district's total area in square mile 307.747992 = District's Areal Density 2.06.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>303.10</u>	+	23	=	<u>326.10</u>	(Ca)
Grades	6th - 8th	<u>143.75</u>	+	133	=	<u>276.75</u>	(Cb)
Grades	PK3,9 -OHP	<u>185.88</u>	+	128	=	<u>313.88</u>	(Cc)
		<u>632.73</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{326.10}{74} = \frac{0.226924}{0.226924} + .85 = \frac{1.076924}{1.076924} \times \frac{303.10}{\text{EC-5 ADM}} = \frac{326.42}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{276.75}{122} = \frac{0.440831}{0.440831} + .85 = \frac{1.290831}{1.290831} \times \frac{143.75}{\text{6-8 ADM}} = \frac{185.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{313.88}{292} = \frac{0.930292}{0.930292} + .78 = \frac{1.710292}{1.710292} \times \frac{185.88}{\text{9-OHP ADM}} = \frac{317.91}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{829.89}{\text{632.73}} = \frac{1.31}{1.31} - 1.00 = \text{District Cost Factor } \frac{0.31}{0.31}$$

5) (District's Square Miles 307.747992 - 137.32596) divided by 137.32596 = Area Factor 1.24

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.24 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 632.73 = Isolation Weight 196.15

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 196.15

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$$529 - \frac{\text{Raw ADM } 722.91}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{722.91}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 53 - NOWATA District: I040 - NOWATA

A. If school district's total area in square miles 197.579712 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 722.91 divided by district's total area in square mile 197.579712 = District's Areal Density 3.66.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 722.91  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 197.579712 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 722.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 259.71}{529} = \frac{0.509055}{0.509055} \times .2 \frac{0.101811}{0.101811} \times \frac{259.71}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 53 - NOWATA    District: I051 - SOUTH COFFEYVILLE**

A. If school district's total area in square miles 59.381559 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 259.71 divided by district's total area in square mile 59.381559 = District's Areal Density 4.37.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{259.71}{259.71} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 59.381559 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 259.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.44



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 137.84}{529} = \frac{0.739433}{0.739433} \times .2 = \frac{0.147887}{0.147887} \times \frac{137.84}{\text{Same Year Raw ADM}} = \frac{20.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 54 - OKFUSKEE District: C029 - BEARDEN**

A. If school district's total area in square miles 71.822235 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 137.84 divided by district's total area in square mile 71.822235 = District's Areal Density 1.92.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{137.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 71.822235 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 137.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.38

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 253.48}{529} = \frac{0.520832}{0.520832} \times .2 = \frac{0.104166}{0.104166} \times \frac{253.48}{\text{Same Year Raw ADM}} = \frac{26.40}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I002 - MASON

A. If school district's total area in square miles 112.528247 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 253.48 divided by district's total area in square mile 112.528247 = District's Areal Density 2.25.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 253.48  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 112.528247 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 253.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.40

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 218.94}{529} = \frac{0.586125}{0.586125} \times .2 = \frac{0.117225}{0.117225} \times \frac{218.94}{\text{Same Year Raw ADM}} = \frac{25.67}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I014 - PADEN

A. If school district's total area in square miles 102.815524 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.94 divided by district's total area in square mile 102.815524 = District's Areal Density 2.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 218.94  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 102.815524 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.67

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 712.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{712.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 54 - OKFUSKEE District: I026 - OKEMAH**

A. If school district's total area in square miles 164.904553 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 712.85 divided by district's total area in square mile 164.904553 = District's Areal Density 4.32.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{712.85}{0}$

5) (District's Square Miles 164.904553 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 712.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 388.13}{529} = \frac{0.266295}{0.266295} \times .2 = \frac{0.053259}{0.053259} \times \frac{388.13}{\text{Same Year Raw ADM}} = \frac{20.67}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I031 - WELEETKA

A. If school district's total area in square miles 147.170513 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 388.13 divided by district's total area in square mile 147.170513 = District's Areal Density 2.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 388.13  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 147.170513 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 388.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.67

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$$529 - \frac{\text{Raw ADM } 132.62}{529} = \frac{0.749301}{0.749301} \times .2 = \frac{0.149860}{0.149860} \times \frac{132.62}{\text{Same Year Raw ADM}} = \frac{19.87}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I054 - GRAHAM-DUSTIN

A. If school district's total area in square miles 137.422252 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 132.62 divided by district's total area in square mile 137.422252 = District's Areal Density 0.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>64.53</u>	+	23	=	<u>87.53</u>	(Ca)
Grades	6th - 8th	<u>33.93</u>	+	133	=	<u>166.93</u>	(Cb)
Grades	PK3,9 -OHP	<u>34.16</u>	+	128	=	<u>162.16</u>	(Cc)
		<u>132.62</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{74}{\frac{87.53}{0.845424}} = \frac{0.845424}{0.845424} + .85 = \frac{1.695424}{1.695424} \times \frac{64.53}{\text{EC-5 ADM}} = \frac{109.41}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{122}{\frac{166.93}{0.730845}} = \frac{0.730845}{0.730845} + .85 = \frac{1.580845}{1.580845} \times \frac{33.93}{\text{6-8 ADM}} = \frac{53.64}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{292}{\frac{162.16}{1.800691}} = \frac{1.800691}{1.800691} + .78 = \frac{2.580691}{2.580691} \times \frac{34.16}{\text{9-OHP ADM}} = \frac{88.16}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 251.21 divided by district's Raw ADM 132.62

$$= \frac{1.89}{1.89} - 1.00 = \text{District Cost Factor } \frac{0.89}{0.89}$$

5) (District's Square Miles 137.422252 - 137.32596) divided by 137.32596 = Area Factor 0.00

6) Multiply District Cost Factor (Line 4 above) 0.89 by lessor of the Area Factor (Line 5 above) 0.00 or 1.00 = Isolation Factor 0.00

7) Multiply the Isolation Factor on line 6 times the Raw ADM 132.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.87

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$$529 - \frac{\text{Raw ADM } 699.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{699.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: C029 - OAKDALE**

A. If school district's total area in square miles 8.965340 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 699.83 divided by district's total area in square mile 8.965340 = District's Areal Density 78.06.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{699.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 8.965340 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 699.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 372.85}{529} = \frac{0.295180}{0.059036} \times .2 = \frac{0.059036}{372.85} \times \frac{372.85}{\text{Same Year Raw ADM}} = \frac{22.01}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: C074 - CRUTCHO**

A. If school district's total area in square miles 5.552638 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 372.85 divided by district's total area in square mile 5.552638 = District's Areal Density 67.15.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{372.85}{0}$

5) (District's Square Miles 5.552638 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 372.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.01



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 323.28}{529} = \frac{0.388885}{0.388885} \times .2 = \frac{0.077777}{0.077777} \times \frac{323.28}{\text{Same Year Raw ADM}} = \frac{25.14}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E003 - OKC CHARTER: HUPFELD/W VILLAGE**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 323.28 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{323.28}{323.28} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 323.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 430.84}{529} = \frac{0.185558}{0.185558} \times .2 = \frac{0.037112}{0.037112} \times \frac{430.84}{\text{Same Year Raw ADM}} = \frac{15.99}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E012 - OKC CHARTER: KIPP REACH COLL.**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 430.84 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{430.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 430.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 161.91}{529} = \frac{0.693932}{0.693932} \times .2 = \frac{0.138786}{0.138786} \times \frac{161.91}{\text{Same Year Raw ADM}} = \frac{22.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E026 - WESTERN GATEWAY Elem School**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 161.91 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{161.91}{0}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 161.91 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 691.24}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{691.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E028 - JOHN W REX CHARTER ELEMENTARY**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 691.24 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + \frac{0.00}{0.000000} + \frac{0.00}{0.000000} = \frac{0.00}{0.000000}$  divided by district's Raw ADM 691.24  
 =  $\frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$   $\frac{0.00}{0.000000}$

5) (District's Square Miles 0.000000 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 691.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 828.90}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{828.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E030 - HARDING INDEPENDENCE CHARTER**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 828.90 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 828.90  
 =  $\frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$   $\frac{0.00}{0.000000}$

5) (District's Square Miles 0.000000 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 828.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,261.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,261.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G004 - ASTEC CHARTERS**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,261.58 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,261.58}{0}$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,261.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 15,066.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{15,066.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G008 - EPIC BLENDED LEARNING CHARTER**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 15,066.52 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above  

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above  

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above  

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{15,066.52}{0}$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 15,066.52 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,770.27}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,770.27}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G009 - DOVE SCHOOLS OF OKC**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,770.27 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,770.27}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0.000000 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,770.27 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 376.90}{529} = 0.287524 \quad \times .2 = 0.057505 \quad \times \frac{376.90}{\text{Same Year Raw ADM}} = \frac{21.67}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G011 - HARDING FINE ARTS ACADEMY**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 376.90 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{376.90}}$  divided by district's Raw ADM  $\frac{376.90}{376.90}$   
 =  $\frac{0.00}{376.90} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 0.000000 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 376.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 3,659.29}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,659.29}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G021 - SANTA FE SOUTH CHARTER SCHOOL**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,659.29 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,659.29}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0.000000 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,659.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 18,030.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{18,030.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I001 - PUTNAM CITY**

A. If school district's total area in square miles 42.784202 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 18,030.16 divided by district's total area in square mile 42.784202 = District's Areal Density 421.42.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{18,030.16}{0} = \text{District Cost Factor}$

5) (District's Square Miles 42.784202 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 18,030.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 797.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{797.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I003 - LUTHER**

A. If school district's total area in square miles 132.728715 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 797.36 divided by district's total area in square mile 132.728715 = District's Areal Density 6.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{797.36}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 132.728715 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 797.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 5,603.91}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,603.91}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: 1004 - CHOCTAW-NICOMA PARK**

A. If school district's total area in square miles 57.985266 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,603.91 divided by district's total area in square mile 57.985266 = District's Areal Density 96.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{5,603.91}{0}$

5) (District's Square Miles 57.985266 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,603.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 7,169.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,169.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I006 - DEER CREEK**

A. If school district's total area in square miles 71.391136 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,169.82 divided by district's total area in square mile 71.391136 = District's Areal Density 100.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{7,169.82}{0} = \frac{0.00}{-1.00} = \text{District Cost Factor}$

5) (District's Square Miles 71.391136 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,169.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,073.22}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,073.22}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I007 - HARRAH**

A. If school district's total area in square miles 64.548339 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,073.22 divided by district's total area in square mile 64.548339 = District's Areal Density 32.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,073.22}{0}$

5) (District's Square Miles 64.548339 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,073.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,074.34}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,074.34}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: 1009 - JONES**

A. If school district's total area in square miles 51.597616 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,074.34 divided by district's total area in square mile 51.597616 = District's Areal Density 20.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 1,074.34  
 $= \frac{0.00}{1,074.34} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 51.597616 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,074.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 25,354.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{25,354.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I012 - EDMOND**

A. If school district's total area in square miles 128.846956 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 25,354.16 divided by district's total area in square mile 128.846956 = District's Areal Density 196.78.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{25,354.16}{0}$

5) (District's Square Miles 128.846956 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 25,354.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,024.09}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,024.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I037 - MILLWOOD**

A. If school district's total area in square miles 9.079588 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,024.09 divided by district's total area in square mile 9.079588 = District's Areal Density 112.79.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,024.09}{0} = \text{District Cost Factor}$

5) (District's Square Miles 9.079588 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,024.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,706.87}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,706.87}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I041 - WESTERN HEIGHTS**

A. If school district's total area in square miles 25.783820 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,706.87 divided by district's total area in square mile 25.783820 = District's Areal Density 104.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,706.87}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 25.783820 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,706.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 12,163.74}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,163.74}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I052 - MIDWEST CITY-DEL CITY**

A. If school district's total area in square miles 70.371406 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,163.74 divided by district's total area in square mile 70.371406 = District's Areal Density 172.85.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{12,163.74}{0} = \text{District Cost Factor}$

5) (District's Square Miles 70.371406 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,163.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,180.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,180.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I053 - CROOKED OAK**

A. If school district's total area in square miles 4.418359 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,180.80 divided by district's total area in square mile 4.418359 = District's Areal Density 267.25.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,180.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 4.418359 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,180.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 1,731.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,731.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I088 - BETHANY

A. If school district's total area in square miles 0.713476 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,731.85 divided by district's total area in square mile 0.713476 = District's Areal Density 2427.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,731.85  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 0.713476 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,731.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 31,489.25}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{31,489.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I089 - OKLAHOMA CITY**

A. If school district's total area in square miles 134.211731 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 31,489.25 divided by district's total area in square mile 134.211731 = District's Areal Density 234.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{31,489.25}{0}$

5) (District's Square Miles 134.211731 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 31,489.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 65.04}{529} = \frac{0.877051}{1} \times .2 = \frac{0.175410}{1} \times \frac{65.04}{\text{Same Year Raw ADM}} = \frac{11.41}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: J001 - OKLAHOMA YOUTH ACADEMY**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 65.04 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{65.04}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 65.04 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 281.77}{529} = \frac{0.467353}{0.093471} \times .2 = \frac{0.093471}{281.77} \times \frac{281.77}{\text{Same Year Raw ADM}} = \frac{26.34}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: J002 - ACADEMY OF SEMINOLE CHARTER

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 281.77 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
				0.00			

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above  

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above  

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above  

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above  

$$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{281.77}{0}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 281.77 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 307.92}{529} = \frac{0.417921}{0.417921} \times .2 = \frac{0.083584}{0.083584} \times \frac{307.92}{\text{Same Year Raw ADM}} = \frac{25.74}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: J003 - LE MONDE INTERNATIONAL SCHOOL**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 307.92 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{307.92}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 307.92 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 119.86}{529} = \frac{0.773422}{0.773422} \times .2 = \frac{0.154684}{0.154684} \times \frac{119.86}{\text{Same Year Raw ADM}} = \frac{18.54}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: J004 - SOVEREIGN COMMUNITY SCHOOL**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 119.86 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{119.86}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 119.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 22,960.48}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{22,960.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z001 - EPIC ONE ON ONE CHARTER SCHOOL**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 22,960.48 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above  

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above  

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above  

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{22,960.48}{0}$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 22,960.48 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,899.39}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,899.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z002 - OKLAHOMA VIRTUAL CHARTER ACAD**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,899.39 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,899.39}{0}$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,899.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,486.41}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,486.41}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z003 - OKLAHOMA CONNECTIONS ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,486.41 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,486.41}{0}$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,486.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 728.34}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{728.34}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z004 - INSIGHT SCHOOL OF OKLAHOMA**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 728.34 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{728.34}{0} = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 728.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 588.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{588.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: Z006 - eSCHOOL VIRTUAL CHARTER ACAD

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 588.58 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 588.58  
= 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 588.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 64.83}{529} = \frac{0.877448}{1} \times .2 = \frac{0.175490}{1} \times \frac{64.83}{\text{Same Year Raw ADM}} = \frac{11.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z007 - OKLAHOMA INFO AND TECH SCHOOL**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 64.83 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{64.83}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 64.83 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 326.41}{529} = \frac{0.382968}{0.382968} \times .2 = \frac{0.076594}{0.076594} \times \frac{326.41}{\text{Same Year Raw ADM}} = \frac{25.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: C011 - TWIN HILLS**

A. If school district's total area in square miles 94.260178 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 326.41 divided by district's total area in square mile 94.260178 = District's Areal Density 3.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{326.41}{0} = \text{District Cost Factor}$

5) (District's Square Miles 94.260178 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 326.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,098.69}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,098.69}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I001 - OKMULGEE**

A. If school district's total area in square miles 77.054241 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,098.69 divided by district's total area in square mile 77.054241 = District's Areal Density 14.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,098.69}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.054241 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,098.69 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,057.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,057.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I002 - HENRYETTA**

A. If school district's total area in square miles 48.257449 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,057.80 divided by district's total area in square mile 48.257449 = District's Areal Density 21.92.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,057.80}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 48.257449 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,057.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 978.28}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{978.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I003 - MORRIS**

A. If school district's total area in square miles 138.498097 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 978.28 divided by district's total area in square mile 138.498097 = District's Areal Density 7.06.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{978.28}{978.28} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 138.498097 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 978.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,043.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,043.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I004 - BEGGS**

A. If school district's total area in square miles 170.456394 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,043.11 divided by district's total area in square mile 170.456394 = District's Areal Density 6.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,043.11}{0}$

5) (District's Square Miles 170.456394 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,043.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 639.20}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{639.20}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: 1005 - PRESTON**

A. If school district's total area in square miles 39.129310 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 639.20 divided by district's total area in square mile 39.129310 = District's Areal Density 16.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{639.20}{0}$

5) (District's Square Miles 39.129310 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 639.20 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 178.47}{529} = \frac{0.662628}{0.662628} \times .2 = \frac{0.132526}{0.132526} \times \frac{178.47}{\text{Same Year Raw ADM}} = \frac{23.65}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I006 - SCHULTER

A. If school district's total area in square miles 26.434287 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 178.47 divided by district's total area in square mile 26.434287 = District's Areal Density 6.75.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 178.47  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 26.434287 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 178.47 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.65



# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 315.87}{529} = \frac{0.402892}{0.080578} \times .2 = \frac{0.080578}{315.87} \times \frac{315.87}{\text{Same Year Raw ADM}} = \frac{25.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I007 - WILSON**

A. If school district's total area in square miles 36.577177 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 315.87 divided by district's total area in square mile 36.577177 = District's Areal Density 8.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{315.87}{0}$

5) (District's Square Miles 36.577177 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 315.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 444.35}{529} = 0.160019 \quad \times .2 \quad 0.032004 \quad \times \frac{444.35}{\text{Same Year Raw ADM}} = \frac{14.22}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I008 - DEWAR**

A. If school district's total area in square miles 33.974129 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 444.35 divided by district's total area in square mile 33.974129 = District's Areal Density 13.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{444.35}{0}$

5) (District's Square Miles 33.974129 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 444.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.22

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 188.54}{529} = \frac{0.643592}{0.643592} \times .2 = \frac{0.128718}{0.128718} \times \frac{188.54}{\text{Same Year Raw ADM}} = \frac{24.27}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: C003 - OSAGE HILLS**

A. If school district's total area in square miles 23.621814 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.54 divided by district's total area in square mile 23.621814 = District's Areal Density 7.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{188.54}{188.54} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 23.621814 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 188.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.27

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 56.88}{529} = \frac{0.892476}{0.892476} \times .2 = \frac{0.178495}{0.178495} \times \frac{56.88}{\text{Same Year Raw ADM}} = \frac{10.15}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE      District: C007 - BOWRING**

A. If school district's total area in square miles 278.749006 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 56.88 divided by district's total area in square mile 278.749006 = District's Areal Density 0.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>42.88</u>	+	23	=	<u>65.88</u>	(Ca)
Grades	6th - 8th	<u>14.00</u>	+	133	=	<u>147.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0.00</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>56.88</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{65.88}{65.88} = \frac{1.123254}{1.123254} + .85 = \frac{1.973254}{1.973254} \times \frac{42.88}{\text{EC-5 ADM}} = \frac{84.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{147.00}{147.00} = \frac{0.829932}{0.829932} + .85 = \frac{1.679932}{1.679932} \times \frac{14.00}{\text{6-8 ADM}} = \frac{23.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.000000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{108.13}{108.13} = \frac{1.90}{1.90} - 1.00 = \text{District Cost Factor}$   $\frac{56.88}{0.90}$

5) (District's Square Miles 278.749006 - 137.32596) divided by 137.32596 = Area Factor 1.03

6) Multiply District Cost Factor (Line 4 above) 0.90 by lessor of the Area Factor (Line 5 above) 1.03 or 1.00 = Isolation Factor 0.90

7) Multiply the Isolation Factor on line 6 times the Raw ADM 56.88 = Isolation Weight 51.19

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 51.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 77.20}{529} = \frac{0.854064}{0.854064} \times .2 = \frac{0.170813}{0.170813} \times \frac{77.20}{\text{Same Year Raw ADM}} = \frac{13.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: C035 - AVANT**

A. If school district's total area in square miles 71.313871 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 77.20 divided by district's total area in square mile 71.313871 = District's Areal Density 1.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{77.20}{77.20}$   
 $= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 71.313871 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 77.20 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 232.70}{529} = 0.560113 \quad \times .2 = 0.112023 \quad \times \frac{232.70}{\text{Same Year Raw ADM}} = \frac{26.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: C052 - ANDERSON**

A. If school district's total area in square miles 31.404274 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 232.70 divided by district's total area in square mile 31.404274 = District's Areal Density 7.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{232.70}} = \frac{0.00}{\text{232.70}} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 31.404274 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 232.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.07

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 299.00}{529} = 0.434783 \quad \times .2 \quad \frac{0.086957}{0.086957} \times \frac{299.00}{\text{Same Year Raw ADM}} = \frac{26.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: C077 - MCCORD**

A. If school district's total area in square miles 14.847452 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 299.00 divided by district's total area in square mile 14.847452 = District's Areal Density 20.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{299.00}{299.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 14.847452 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 299.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 702.12}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{702.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I002 - PAWHUSKA

A. If school district's total area in square miles 328.819170 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 702.12 divided by district's total area in square mile 328.819170 = District's Areal Density 2.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>349.94</u>	+	23	=	<u>372.94</u>	(Ca)
Grades	6th - 8th	<u>140.68</u>	+	133	=	<u>273.68</u>	(Cb)
Grades	PK3,9 -OHP	<u>211.50</u>	+	128	=	<u>339.50</u>	(Cc)
		<u>702.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{372.94}{74} = \frac{0.198423}{0.198423} + .85 = \frac{1.048423}{1.048423} \times \frac{349.94}{\text{EC-5 ADM}} = \frac{366.89}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{273.68}{122} = \frac{0.445776}{0.445776} + .85 = \frac{1.295776}{1.295776} \times \frac{140.68}{\text{6-8 ADM}} = \frac{182.29}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{339.50}{292} = \frac{0.860088}{0.860088} + .78 = \frac{1.640088}{1.640088} \times \frac{211.50}{\text{9-OHP ADM}} = \frac{346.88}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 896.06 divided by district's Raw ADM 702.12

$$= \frac{1.28}{1.28} - 1.00 = \text{District Cost Factor } \frac{0.28}{0.28}$$

5) (District's Square Miles 328.819170 - 137.32596) divided by 137.32596 = Area Factor 1.39

6) Multiply District Cost Factor (Line 4 above) 0.28 by lessor of the Area Factor (Line 5 above) 1.39 or 1.00 = Isolation Factor 0.28

7) Multiply the Isolation Factor on line 6 times the Raw ADM 702.12 = Isolation Weight 196.59

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 196.59



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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 220.65}{529} = \frac{0.582892}{0.582892} \times .2 = \frac{0.116578}{0.116578} \times \frac{220.65}{\text{Same Year Raw ADM}} = \frac{25.72}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I011 - SHIDLER

A. If school district's total area in square miles 409.716063 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 220.65 divided by district's total area in square mile 409.716063 = District's Areal Density 0.54.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>89.48</u>	+	23	=	<u>112.48</u>	(Ca)
Grades	6th - 8th	<u>59.59</u>	+	133	=	<u>192.59</u>	(Cb)
Grades	PK3,9 -OHP	<u>71.58</u>	+	128	=	<u>199.58</u>	(Cc)
		<u>220.65</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{112.48}{74} = \frac{0.657895}{0.657895} + .85 = \frac{1.507895}{1.507895} \times \frac{89.48}{\text{EC-5 ADM}} = \frac{134.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{192.59}{122} = \frac{0.633470}{0.633470} + .85 = \frac{1.483470}{1.483470} \times \frac{59.59}{\text{6-8 ADM}} = \frac{88.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{199.58}{292} = \frac{1.463072}{1.463072} + .78 = \frac{2.243072}{2.243072} \times \frac{71.58}{\text{9-OHP ADM}} = \frac{160.56}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 383.89 divided by district's Raw ADM 220.65  
 = 1.74 - 1.00 = District Cost Factor 0.74

5) (District's Square Miles 409.716063 - 137.32596) divided by 137.32596 = Area Factor 1.98

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 1.98 or 1.00 = Isolation Factor 0.74

7) Multiply the Isolation Factor on line 6 times the Raw ADM 220.65 = Isolation Weight 163.28

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 163.28

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 397.96}{529} = \frac{0.247713}{0.247713} \times .2 = \frac{0.049543}{0.049543} \times \frac{397.96}{\text{Same Year Raw ADM}} = \frac{19.72}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: I029 - BARNSDALL**

A. If school district's total area in square miles 149.154050 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 397.96 divided by district's total area in square mile 149.154050 = District's Areal Density 2.67.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{397.96}{397.96} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 149.154050 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 397.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.72

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 103.21}{529} = \frac{0.804896}{0.804896} \times .2 = \frac{0.160979}{0.160979} \times \frac{103.21}{\text{Same Year Raw ADM}} = \frac{16.61}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: 1030 - WYNONA**

A. If school district's total area in square miles 92.787027 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 103.21 divided by district's total area in square mile 92.787027 = District's Areal Density 1.11.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{103.21}{103.21}$   
 $= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 92.787027 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 103.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.61

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 553.26}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{553.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: I038 - HOMINY**

A. If school district's total area in square miles 227.617968 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 553.26 divided by district's total area in square mile 227.617968 = District's Areal Density 2.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>260.77</u>	+	23	=	<u>283.77</u>	(Ca)
Grades	6th - 8th	<u>134.08</u>	+	133	=	<u>267.08</u>	(Cb)
Grades	PK3,9 -OHP	<u>158.41</u>	+	128	=	<u>286.41</u>	(Cc)
		553.26					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{283.77}{283.77} = \frac{0.260775}{0.260775} + .85 = \frac{1.110775}{1.110775} \times \frac{260.77}{\text{EC-5 ADM}} = \frac{289.66}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{267.08}{267.08} = \frac{0.456792}{0.456792} + .85 = \frac{1.306792}{1.306792} \times \frac{134.08}{\text{6-8 ADM}} = \frac{175.21}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{286.41}{286.41} = \frac{1.019517}{1.019517} + .78 = \frac{1.799517}{1.799517} \times \frac{158.41}{\text{9-OHP ADM}} = \frac{285.06}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{749.93}{749.93} \text{ divided by district's Raw ADM } \frac{553.26}{553.26} = \frac{1.36}{1.36} - 1.00 = \text{District Cost Factor } \frac{0.36}{0.36}$$

5) (District's Square Miles 227.617968 - 137.32596) divided by 137.32596 = Area Factor 0.66

6) Multiply District Cost Factor (Line 4 above) 0.36 by lessor of the Area Factor (Line 5 above) 0.66 or 1.00 = Isolation Factor 0.24

7) Multiply the Isolation Factor on line 6 times the Raw ADM 553.26 = Isolation Weight 132.78

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 132.78

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 279.85}{529} = 0.470983 \quad \times .2 = 0.094197 \quad \times \frac{279.85}{\text{Same Year Raw ADM}} = \frac{26.36}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE    District: I050 - PRUE**

A. If school district's total area in square miles 111.439595 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 279.85 divided by district's total area in square mile 111.439595 = District's Areal Density 2.51.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{74} + .85 = \frac{0.850000}{74} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{122} + .85 = \frac{0.850000}{122} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{292} + .78 = \frac{0.780000}{292} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{279.85}$  divided by district's Raw ADM  $\frac{279.85}{279.85}$   
 =  $\frac{0.00}{279.85} - 1.00 = \text{District Cost Factor}$   $\frac{0}{279.85}$

5) (District's Square Miles 111.439595 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 279.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.36

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 378.17}{529} = \frac{0.285123}{0.057025} \times .2 \times \frac{378.17}{\text{Same Year Raw ADM}} = \frac{21.56}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: 1090 - WOODLAND

A. If school district's total area in square miles 350.412582 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 378.17 divided by district's total area in square mile 350.412582 = District's Areal Density 1.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>189.71</u>	+	23	=	<u>212.71</u>	(Ca)
Grades	6th - 8th	<u>79.77</u>	+	133	=	<u>212.77</u>	(Cb)
Grades	PK3,9 -OHP	<u>108.69</u>	+	128	=	<u>236.69</u>	(Cc)
		<u>378.17</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{212.71}{74} = \frac{0.347891}{1.197891} + .85 = \frac{1.197891}{1.197891} \times \frac{189.71}{\text{EC-5 ADM}} = \frac{227.25}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{212.77}{122} = \frac{0.573389}{1.423389} + .85 = \frac{1.423389}{1.423389} \times \frac{79.77}{\text{6-8 ADM}} = \frac{113.54}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{236.69}{292} = \frac{1.233681}{2.013681} + .78 = \frac{2.013681}{2.013681} \times \frac{108.69}{\text{9-OHP ADM}} = \frac{218.87}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 559.66 divided by district's Raw ADM 378.17

$$= \frac{559.66}{378.17} = 1.48 - 1.00 = \text{District Cost Factor } \frac{0.48}{0.48}$$

5) (District's Square Miles 350.412582 - 137.32596) divided by 137.32596 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 0.48 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 0.48

7) Multiply the Isolation Factor on line 6 times the Raw ADM 378.17 = Isolation Weight 181.52

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 181.52

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 98.63}{529} = \frac{0.813554}{0.813554} \times .2 = \frac{0.162711}{0.162711} \times \frac{98.63}{\text{Same Year Raw ADM}} = \frac{16.05}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA    District: C010 - TURKEY FORD**

A. If school district's total area in square miles 36.261742 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 98.63 divided by district's total area in square mile 36.261742 = District's Areal Density 2.72.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{98.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 36.261742 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 98.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.05

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 760.29}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{760.29}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I001 - WYANDOTTE

A. If school district's total area in square miles 111.719908 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 760.29 divided by district's total area in square mile 111.719908 = District's Areal Density 6.81.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 760.29  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 111.719908 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 760.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 587.42}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{587.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA    District: I014 - QUAPAW**

A. If school district's total area in square miles 76.808795 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 587.42 divided by district's total area in square mile 76.808795 = District's Areal Density 7.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{587.42}{0}$

5) (District's Square Miles 76.808795 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 587.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 819.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{819.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA    District: I018 - COMMERCE**

A. If school district's total area in square miles 56.952946 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 819.82 divided by district's total area in square mile 56.952946 = District's Areal Density 14.39.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{819.82}{0}$

5) (District's Square Miles 56.952946 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 819.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,185.73}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,185.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA    District: I023 - MIAMI**

A. If school district's total area in square miles 78.130657 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,185.73 divided by district's total area in square mile 78.130657 = District's Areal Density 27.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,185.73}{0} = \text{District Cost Factor}$

5) (District's Square Miles 78.130657 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,185.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 457.48}{529} = \frac{0.135198}{0.027040} \times .2 = \frac{0.027040}{457.48} \times \frac{457.48}{\text{Same Year Raw ADM}} = \frac{12.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA    District: I026 - AFTON**

A. If school district's total area in square miles 105.866234 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 457.48 divided by district's total area in square mile 105.866234 = District's Areal Density 4.32.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{457.48}{0}$

5) (District's Square Miles 105.866234 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 457.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.37

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 594.48}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{594.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I031 - FAIRLAND

A. If school district's total area in square miles 72.746515 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 594.48 divided by district's total area in square mile 72.746515 = District's Areal Density 8.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 594.48  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 72.746515 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 594.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 247.42}{529} = \frac{0.532287}{0.532287} \times .2 = \frac{0.106457}{0.106457} \times \frac{247.42}{\text{Same Year Raw ADM}} = \frac{26.34}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 59 - PAWNEE    District: C002 - JENNINGS**

A. If school district's total area in square miles 26.074139 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 247.42 divided by district's total area in square mile 26.074139 = District's Areal Density 9.49.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{247.42}{247.42} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 26.074139 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 247.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.34

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 628.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{628.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 59 - PAWNEE District: I001 - PAWNEE

A. If school district's total area in square miles 291.506996 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 628.14 divided by district's total area in square mile 291.506996 = District's Areal Density 2.15.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>312.82</u>	+	23	=	<u>335.82</u>	(Ca)
Grades	6th - 8th	<u>137.97</u>	+	133	=	<u>270.97</u>	(Cb)
Grades	PK3,9 -OHP	<u>177.35</u>	+	128	=	<u>305.35</u>	(Cc)
		<u>628.14</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{335.82}{74} = \frac{0.220356}{0.220356} + .85 = \frac{1.070356}{1.070356} \times \frac{312.82}{\text{EC-5 ADM}} = \frac{334.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{270.97}{122} = \frac{0.450234}{0.450234} + .85 = \frac{1.300234}{1.300234} \times \frac{137.97}{\text{6-8 ADM}} = \frac{179.39}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{305.35}{292} = \frac{0.956280}{0.956280} + .78 = \frac{1.736280}{1.736280} \times \frac{177.35}{\text{9-OHP ADM}} = \frac{307.93}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{822.15}{\text{628.14}} = \frac{1.31}{1.31} - 1.00 = \text{District Cost Factor } 0.31$$

5) (District's Square Miles 291.506996 - 137.32596) divided by 137.32596 = Area Factor 1.12

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.12 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 628.14 = Isolation Weight 194.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 194.72

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,572.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,572.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 59 - PAWNEE    District: I006 - CLEVELAND**

A. If school district's total area in square miles 182.086939 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,572.63 divided by district's total area in square mile 182.086939 = District's Areal Density 8.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,572.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 182.086939 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,572.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 172.03}{529} = \frac{0.674802}{0.674802} \times .2 = \frac{0.134960}{0.134960} \times \frac{172.03}{\text{Same Year Raw ADM}} = \frac{23.22}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE    District: C104 - OAK GROVE**

A. If school district's total area in square miles 12.553053 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 172.03 divided by district's total area in square mile 12.553053 = District's Areal Density 13.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{172.03}{172.03} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 12.553053 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 172.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.22

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$$529 - \frac{\text{Raw ADM } 431.02}{529} = \frac{0.185217}{0.037043} \times .2 = \frac{0.037043}{431.02} \times \frac{431.02}{\text{Same Year Raw ADM}} = \frac{15.97}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE    District: 1003 - RIPLEY**

A. If school district's total area in square miles 84.206056 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 431.02 divided by district's total area in square mile 84.206056 = District's Areal Density 5.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{431.02}{0} = \text{District Cost Factor}$

5) (District's Square Miles 84.206056 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 431.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.97

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 5,961.18}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,961.18}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE    District: I016 - STILLWATER**

A. If school district's total area in square miles 123.518732 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,961.18 divided by district's total area in square mile 123.518732 = District's Areal Density 48.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{5,961.18}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 123.518732 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,961.18 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,508.60}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,508.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE      District: I056 - PERKINS-TRYON**

A. If school district's total area in square miles 186.340336 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,508.60 divided by district's total area in square mile 186.340336 = District's Areal Density 8.10.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,508.60}{0}$

5) (District's Square Miles 186.340336 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,508.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,627.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,627.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE    District: I067 - CUSHING**

A. If school district's total area in square miles 84.402682 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,627.14 divided by district's total area in square mile 84.402682 = District's Areal Density 19.28.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,627.14}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 84.402682 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,627.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 330.80}{529} = \frac{0.374669}{0.074934} \times .2 = \frac{0.074934}{330.80} \times \frac{330.80}{\text{Same Year Raw ADM}} = \frac{24.79}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: 1101 - GLENCOE

A. If school district's total area in square miles 89.381517 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 330.80 divided by district's total area in square mile 89.381517 = District's Areal Density 3.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 330.80  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 89.381517 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 330.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.79

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$$529 - \frac{\text{Raw ADM } 368.54}{529} = \frac{0.303327}{0.060665} \times .2 \times \frac{368.54}{\text{Same Year Raw ADM}} = \frac{22.36}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE    District: I103 - YALE**

A. If school district's total area in square miles 130.736777 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 368.54 divided by district's total area in square mile 130.736777 = District's Areal Density 2.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 368.54} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 130.736777 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 368.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.36

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 472.88}{529} = \frac{0.106087}{0.106087} \times .2 = \frac{0.021217}{0.021217} \times \frac{472.88}{\text{Same Year Raw ADM}} = \frac{10.03}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C009 - KREBS**

A. If school district's total area in square miles 12.878845 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 472.88 divided by district's total area in square mile 12.878845 = District's Areal Density 36.72.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{472.88}{472.88} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 12.878845 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 472.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.03



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$$529 - \frac{\text{Raw ADM } 383.07}{529} = \frac{0.275860}{0.275860} \times .2 = \frac{0.055172}{0.055172} \times \frac{383.07}{\text{Same Year Raw ADM}} = \frac{21.13}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: C029 - FRINK-CHAMBERS

A. If school district's total area in square miles 25.409055 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 383.07 divided by district's total area in square mile 25.409055 = District's Areal Density 15.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 383.07  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 25.409055 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 383.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.13

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$$529 - \frac{\text{Raw ADM } 120.95}{529} = \frac{0.771361}{0.771361} \times .2 = \frac{0.154272}{0.154272} \times \frac{120.95}{\text{Same Year Raw ADM}} = \frac{18.66}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C056 - TANNEHILL**

A. If school district's total area in square miles 59.289096 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 120.95 divided by district's total area in square mile 59.289096 = District's Areal Density 2.04.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{120.95}{0} = \text{District Cost Factor}$

5) (District's Square Miles 59.289096 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 120.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.66

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$$529 - \frac{\text{Raw ADM } 111.51}{529} = \frac{0.789206}{0.789206} \times .2 = \frac{0.157841}{0.157841} \times \frac{111.51}{\text{Same Year Raw ADM}} = \frac{17.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C088 - HAYWOOD**

A. If school district's total area in square miles 95.164829 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 111.51 divided by district's total area in square mile 95.164829 = District's Areal Density 1.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{111.51}{111.51}$   
 $= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 95.164829 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 111.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.60

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$$529 - \frac{\text{Raw ADM } 59.64}{529} = \frac{0.887259}{0.887259} \times .2 = \frac{0.177452}{0.177452} \times \frac{59.64}{\text{Same Year Raw ADM}} = \frac{10.58}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: E020 - CARLTON LANDING ACADEMY

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 59.64 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{59.64}{0}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 59.64 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 682.43}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{682.43}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I001 - HARTSHORNE**

A. If school district's total area in square miles 128.862350 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 682.43 divided by district's total area in square mile 128.862350 = District's Areal Density 5.30.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{682.43}{0}$

5) (District's Square Miles 128.862350 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 682.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 446.25}{529} = \frac{0.156427}{0.156427} \times .2 = \frac{0.031285}{0.031285} \times \frac{446.25}{\text{Same Year Raw ADM}} = \frac{13.96}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I002 - CANADIAN**

A. If school district's total area in square miles 101.699413 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 446.25 divided by district's total area in square mile 101.699413 = District's Areal Density 4.39.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 446.25 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 101.699413 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 446.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.96

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 292.52}{529} = 0.447032 \quad \times .2 = 0.089406 \quad \times \frac{292.52}{\text{Same Year Raw ADM}} = \frac{26.15}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I011 - HAILEYVILLE

A. If school district's total area in square miles 185.185533 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 292.52 divided by district's total area in square mile 185.185533 = District's Areal Density 1.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>148.02</u>	+	23	=	<u>171.02</u>	(Ca)
Grades	6th - 8th	<u>68.93</u>	+	133	=	<u>201.93</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.57</u>	+	128	=	<u>203.57</u>	(Cc)
		<u>292.52</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{171.02}{74} = 0.432698 \quad + .85 = 1.282698 \quad \times \frac{148.02}{\text{EC-5 ADM}} = \frac{189.86}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.93}{122} = 0.604170 \quad + .85 = 1.454170 \quad \times \frac{68.93}{\text{6-8 ADM}} = \frac{100.24}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.57}{292} = 1.434396 \quad + .78 = 2.214396 \quad \times \frac{75.57}{\text{9-OHP ADM}} = \frac{167.34}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 457.44 divided by district's Raw ADM 292.52  

$$= \frac{457.44}{292.52} = 1.56 \quad - 1.00 = \text{District Cost Factor } 0.56$$

5) (District's Square Miles 185.185533 - 137.32596) divided by 137.32596 = Area Factor 0.35

6) Multiply District Cost Factor (Line 4 above) 0.56 by lessor of the Area Factor (Line 5 above) 0.35 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 292.52 = Isolation Weight 58.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 58.50

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 282.25}{529} = \frac{0.466446}{0.466446} \times .2 = \frac{0.093289}{0.093289} \times \frac{282.25}{\text{Same Year Raw ADM}} = \frac{26.33}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I014 - KIOWA

A. If school district's total area in square miles 255.773523 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 282.25 divided by district's total area in square mile 255.773523 = District's Areal Density 1.10.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>130.77</u>	+	23	=	<u>153.77</u>	(Ca)
Grades	6th - 8th	<u>66.75</u>	+	133	=	<u>199.75</u>	(Cb)
Grades	PK3,9 -OHP	<u>84.73</u>	+	128	=	<u>212.73</u>	(Cc)
		<u>282.25</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{153.77}{153.77} = \frac{0.481238}{0.481238} + .85 = \frac{1.331238}{1.331238} \times \frac{130.77}{\text{EC-5 ADM}} = \frac{174.09}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{199.75}{199.75} = \frac{0.610763}{0.610763} + .85 = \frac{1.460763}{1.460763} \times \frac{66.75}{\text{6-8 ADM}} = \frac{97.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{212.73}{212.73} = \frac{1.372632}{1.372632} + .78 = \frac{2.152632}{2.152632} \times \frac{84.73}{\text{9-OHP ADM}} = \frac{182.39}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{453.99}{453.99} \text{ divided by district's Raw ADM } \frac{282.25}{282.25} = \frac{1.61}{1.61} - 1.00 = \text{District Cost Factor } \frac{0.61}{0.61}$$

5) (District's Square Miles 255.773523 - 137.32596) divided by 137.32596 = Area Factor 0.86

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 0.86 or 1.00 = Isolation Factor 0.52

7) Multiply the Isolation Factor on line 6 times the Raw ADM 282.25 = Isolation Weight 146.77

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 146.77



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 409.57}{529} = 0.225766 \quad \times .2 = 0.045153 \quad \times \frac{409.57}{\text{Same Year Raw ADM}} = \frac{18.49}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I017 - QUINTON

A. If school district's total area in square miles 151.533156 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 409.57 divided by district's total area in square mile 151.533156 = District's Areal Density 2.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 409.57  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 151.533156 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 409.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.49

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 278.57}{529} = \frac{0.473403}{0.094681} \times .2 = \frac{0.094681}{278.57} \times \frac{278.57}{\text{Same Year Raw ADM}} = \frac{26.38}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I025 - INDIANOLA

A. If school district's total area in square miles 134.315395 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 278.57 divided by district's total area in square mile 134.315395 = District's Areal Density 2.07.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 278.57  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 134.315395 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 278.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.38

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$$529 - \frac{\text{Raw ADM } 337.84}{529} = \frac{0.361361}{0.361361} \times .2 = \frac{0.072272}{0.072272} \times \frac{337.84}{\text{Same Year Raw ADM}} = \frac{24.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I028 - CROWDER

A. If school district's total area in square miles 165.743585 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 337.84 divided by district's total area in square mile 165.743585 = District's Areal Density 2.04.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>172.84</u>	+	23	=	<u>195.84</u>	(Ca)
Grades	6th - 8th	<u>68.02</u>	+	133	=	<u>201.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.98</u>	+	128	=	<u>224.98</u>	(Cc)
		<u>337.84</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{195.84}{195.84} = \frac{0.377859}{0.377859} + .85 = \frac{1.227859}{1.227859} \times \frac{172.84}{\text{EC-5 ADM}} = \frac{212.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.02}{201.02} = \frac{0.606905}{0.606905} + .85 = \frac{1.456905}{1.456905} \times \frac{68.02}{\text{6-8 ADM}} = \frac{99.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{224.98}{224.98} = \frac{1.297893}{1.297893} + .78 = \frac{2.077893}{2.077893} \times \frac{96.98}{\text{9-OHP ADM}} = \frac{201.51}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 512.83 divided by district's Raw ADM 337.84

$$= \frac{512.83}{337.84} = 1.52 - 1.00 = \text{District Cost Factor } \frac{0.52}{0.52}$$

5) (District's Square Miles 165.743585 - 137.32596) divided by 137.32596 = Area Factor 0.21

6) Multiply District Cost Factor (Line 4 above) 0.52 by lessor of the Area Factor (Line 5 above) 0.21 or 1.00 = Isolation Factor 0.11

7) Multiply the Isolation Factor on line 6 times the Raw ADM 337.84 = Isolation Weight 37.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.16

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$$529 - \frac{\text{Raw ADM } 388.56}{529} = \frac{0.265482}{0.053096} \times .2 \times \frac{388.56}{\text{Same Year Raw ADM}} = \frac{20.63}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I030 - SAVANNA**

A. If school district's total area in square miles 71.122521 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 388.56 divided by district's total area in square mile 71.122521 = District's Areal Density 5.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 388.56} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 71.122521 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 388.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.63

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 165.60}{529} = \frac{0.686957}{0.686957} \times .2 = \frac{0.137391}{0.137391} \times \frac{165.60}{\text{Same Year Raw ADM}} = \frac{22.75}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I063 - PITTSBURG**

A. If school district's total area in square miles 121.080122 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 165.60 divided by district's total area in square mile 121.080122 = District's Areal Density 1.37.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{165.60}{165.60} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 121.080122 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 165.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.75

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,857.75}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,857.75}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: 1080 - MCALESTER**

A. If school district's total area in square miles 31.684003 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,857.75 divided by district's total area in square mile 31.684003 = District's Areal Density 90.20.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,857.75}{0} = 0$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 31.684003 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,857.75 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 466.11}{529} = \frac{0.118885}{0.118885} \times .2 = \frac{0.023777}{0.023777} \times \frac{466.11}{\text{Same Year Raw ADM}} = \frac{11.08}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I001 - ALLEN**

A. If school district's total area in square miles 157.732895 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 466.11 divided by district's total area in square mile 157.732895 = District's Areal Density 2.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{466.11}{466.11} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 157.732895 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 466.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.08

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 533.03}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{533.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I009 - VANOSS**

A. If school district's total area in square miles 145.510299 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 533.03 divided by district's total area in square mile 145.510299 = District's Areal Density 3.66.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{533.03}{0} = \text{District Cost Factor}$

5) (District's Square Miles 145.510299 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 533.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,755.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,755.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I016 - BYNG**

A. If school district's total area in square miles 117.392344 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,755.83 divided by district's total area in square mile 117.392344 = District's Areal Density 14.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>		(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>		(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>		(Cc)
		<u>0.00</u>						

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,755.83}{0}$

5) (District's Square Miles 117.392344 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,755.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,468.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,468.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I019 - ADA**

A. If school district's total area in square miles 13.710348 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,468.52 divided by district's total area in square mile 13.710348 = District's Areal Density 180.05.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,468.52}{0} = \text{District Cost Factor}$

5) (District's Square Miles 13.710348 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,468.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 905.64}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{905.64}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: 1024 - LATTA**

A. If school district's total area in square miles 50.618972 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 905.64 divided by district's total area in square mile 50.618972 = District's Areal Density 17.89.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{905.64}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 50.618972 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 905.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 446.18}{529} = \frac{0.156560}{0.031312} \times .2 = \frac{0.031312}{446.18} \times \frac{446.18}{\text{Same Year Raw ADM}} = \frac{13.97}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: 1030 - STONEWALL

A. If school district's total area in square miles 201.522186 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 446.18 divided by district's total area in square mile 201.522186 = District's Areal Density 2.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>237.92</u>	+	23	=	<u>260.92</u>	(Ca)
Grades	6th - 8th	<u>88.03</u>	+	133	=	<u>221.03</u>	(Cb)
Grades	PK3,9 -OHP	<u>120.23</u>	+	128	=	<u>248.23</u>	(Cc)
		<u>446.18</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{260.92}{74} = \frac{0.283612}{1.133612} + .85 = \frac{1.133612}{237.92} \times \frac{237.92}{\text{EC-5 ADM}} = \frac{269.71}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{221.03}{122} = \frac{0.551961}{1.401961} + .85 = \frac{1.401961}{88.03} \times \frac{88.03}{\text{6-8 ADM}} = \frac{123.41}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{248.23}{292} = \frac{1.176328}{1.956328} + .78 = \frac{1.956328}{120.23} \times \frac{120.23}{\text{9-OHP ADM}} = \frac{235.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{628.33}{446.18} = \frac{1.41}{1.00} = \text{District Cost Factor} = \frac{0.41}{446.18}$$

5) (District's Square Miles 201.522186 - 137.32596) divided by 137.32596 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.19

7) Multiply the Isolation Factor on line 6 times the Raw ADM 446.18 = Isolation Weight 84.77

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 84.77

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 289.63}{529} = \frac{0.452495}{0.090499} \times .2 \times \frac{289.63}{\text{Same Year Raw ADM}} = \frac{26.21}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I037 - ROFF

A. If school district's total area in square miles 159.431244 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 289.63 divided by district's total area in square mile 159.431244 = District's Areal Density 1.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>131.85</u>	+	23	=	<u>154.85</u>	(Ca)
Grades	6th - 8th	<u>71.03</u>	+	133	=	<u>204.03</u>	(Cb)
Grades	PK3,9 -OHP	<u>86.75</u>	+	128	=	<u>214.75</u>	(Cc)
		<u>289.63</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{154.85}{74} = \frac{0.477882}{.85} + .85 = \frac{1.327882}{\text{EC-5 ADM}} \times \frac{131.85}{\text{EC-5 ADM}} = \frac{175.08}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{204.03}{122} = \frac{0.597951}{.85} + .85 = \frac{1.447951}{\text{6-8 ADM}} \times \frac{71.03}{\text{6-8 ADM}} = \frac{102.85}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{214.75}{292} = \frac{1.359721}{.78} + .78 = \frac{2.139721}{\text{9-OHP ADM}} \times \frac{86.75}{\text{9-OHP ADM}} = \frac{185.62}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 463.55 divided by district's Raw ADM 289.63

$$= \frac{1.60}{-1.00} = \text{District Cost Factor } \frac{0.60}{\text{District Cost Factor}}$$

5) (District's Square Miles 159.431244 - 137.32596) divided by 137.32596 = Area Factor 0.16

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 0.16 or 1.00 = Isolation Factor 0.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 289.63 = Isolation Weight 28.96

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.96

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 506.63}{529} = \frac{0.042287}{0.042287} \times .2 = \frac{0.008457}{0.008457} \times \frac{506.63}{506.63} = \frac{4.28}{4.28}$$

Same Year Raw ADM

Small School District Weight

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: C027 - GROVE

A. If school district's total area in square miles 12.025624 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 506.63 divided by district's total area in square mile 12.025624 = District's Areal Density 42.13.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{506.63}{506.63}$

$$= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 12.025624 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 506.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.28

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 216.77}{529} = \frac{0.590227}{0.118045} \times .2 = \frac{0.118045}{216.77} \times \frac{216.77}{\text{Same Year Raw ADM}} = \frac{25.59}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: C029 - PLEASANT GROVE**

A. If school district's total area in square miles 1.811039 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 216.77 divided by district's total area in square mile 1.811039 = District's Areal Density 119.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{216.77}{0}$

5) (District's Square Miles 1.811039 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 216.77 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.59

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 386.25}{529} = 0.269849 \quad \times .2 = 0.053970 \quad \times \frac{386.25}{\text{Same Year Raw ADM}} = \frac{20.85}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: C032 - SOUTH ROCK CREEK**

A. If school district's total area in square miles 18.786234 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 386.25 divided by district's total area in square mile 18.786234 = District's Areal Density 20.56.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{386.25}{0}$

5) (District's Square Miles 18.786234 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 386.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.85



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,581.71}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,581.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I001 - MFCLOUD**

A. If school district's total area in square miles 73.747031 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,581.71 divided by district's total area in square mile 73.747031 = District's Areal Density 21.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,581.71}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 73.747031 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,581.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$529 - \frac{\text{Raw ADM } 781.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{781.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I002 - DALE

A. If school district's total area in square miles 41.943064 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 781.96 divided by district's total area in square mile 41.943064 = District's Areal Density 18.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 781.96  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 41.943064 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 781.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,191.28}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,191.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I003 - BETHEL**

A. If school district's total area in square miles 55.213077 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,191.28 divided by district's total area in square mile 55.213077 = District's Areal Density 21.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,191.28}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 55.213077 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,191.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 254.63}{529} = \frac{0.518658}{0.518658} \times .2 = \frac{0.103732}{0.103732} \times \frac{254.63}{\text{Same Year Raw ADM}} = \frac{26.41}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: 1004 - MACOMB

A. If school district's total area in square miles 83.532653 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 254.63 divided by district's total area in square mile 83.532653 = District's Areal Density 3.05.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 254.63  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 83.532653 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 254.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.41

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$$529 - \frac{\text{Raw ADM } 266.26}{529} = \frac{0.496673}{0.099335} \times .2 = \frac{0.099335}{266.26} \times \frac{266.26}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I005 - EARLSBORO**

A. If school district's total area in square miles 31.390399 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 266.26 divided by district's total area in square mile 31.390399 = District's Areal Density 8.48.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{266.26}{0}$

5) (District's Square Miles 31.390399 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 266.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.45

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,235.60}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,235.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I010 - NORTH ROCK CREEK

A. If school district's total area in square miles 37.557538 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,235.60 divided by district's total area in square mile 37.557538 = District's Areal Density 32.90.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,235.60  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 37.557538 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,235.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,932.91}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,932.91}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I092 - TECUMSEH

A. If school district's total area in square miles 85.763482 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,932.91 divided by district's total area in square mile 85.763482 = District's Areal Density 22.54.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,932.91  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 85.763482 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,932.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 3,308.03}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,308.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I093 - SHAWNEE**

A. If school district's total area in square miles 25.431306 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,308.03 divided by district's total area in square mile 25.431306 = District's Areal Density 130.08.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,308.03}{0} = \text{District Cost Factor}$

5) (District's Square Miles 25.431306 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,308.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 251.29}{529} = \frac{0.524972}{0.524972} \times .2 = \frac{0.104994}{0.104994} \times \frac{251.29}{\text{Same Year Raw ADM}} = \frac{26.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1112 - ASHER**

A. If school district's total area in square miles 65.273157 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 251.29 divided by district's total area in square mile 65.273157 = District's Areal Density 3.85.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{251.29}{251.29} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 65.273157 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 251.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.38

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 132.61}{529} = \frac{0.749319}{0.749319} \times .2 = \frac{0.149864}{0.149864} \times \frac{132.61}{\text{Same Year Raw ADM}} = \frac{19.87}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1115 - WANETTE**

A. If school district's total area in square miles 133.057597 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 132.61 divided by district's total area in square mile 133.057597 = District's Areal Density 1.00.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{132.61}{0} = \text{District Cost Factor}$

5) (District's Square Miles 133.057597 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 132.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.87

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 261.76}{529} = \frac{0.505180}{0.101036} \times .2 = \frac{0.101036}{261.76} \times \frac{261.76}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1117 - MAUD**

A. If school district's total area in square miles 75.769206 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 261.76 divided by district's total area in square mile 75.769206 = District's Areal Density 3.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 261.76} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 75.769206 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 261.76 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 45.14}{529} = \frac{0.914669}{0.914669} \times .2 = \frac{0.182934}{0.182934} \times \frac{45.14}{\text{Same Year Raw ADM}} = \frac{8.26}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 64 - PUSHMATAHA District: C002 - ALBION**

A. If school district's total area in square miles 100.354470 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 45.14 divided by district's total area in square mile 100.354470 = District's Areal Density 0.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{45.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 100.354470 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 45.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 8.26

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 65.92}{529} = \frac{0.875388}{0.875388} \times .2 = \frac{0.175078}{0.175078} \times \frac{65.92}{\text{Same Year Raw ADM}} = \frac{11.54}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: C004 - TUSKAHOMA

A. If school district's total area in square miles 77.665147 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 65.92 divided by district's total area in square mile 77.665147 = District's Areal Density 0.85.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 65.92  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 77.665147 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 65.92 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.54

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 53.46}{529} = \frac{0.898941}{0.898941} \times .2 = \frac{0.179788}{0.179788} \times \frac{53.46}{\text{Same Year Raw ADM}} = \frac{9.61}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: C015 - NASHOBA

A. If school district's total area in square miles 170.555849 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 53.46 divided by district's total area in square mile 170.555849 = District's Areal Density 0.31.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>38.63</u>	+	23	=	<u>61.63</u>	(Ca)
Grades	6th - 8th	<u>13.00</u>	+	133	=	<u>146.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>1.83</u>	+	128	=	<u>129.83</u>	(Cc)
		<u>53.46</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{74}{\frac{61.63}{1.200714}} = \frac{1.200714}{0.85} = \frac{2.050714}{2.050714} \times \frac{38.63}{\text{EC-5 ADM}} = \frac{79.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{122}{\frac{146.00}{0.835616}} = \frac{0.835616}{0.85} = \frac{1.685616}{1.685616} \times \frac{13.00}{\text{6-8 ADM}} = \frac{21.91}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{292}{\frac{129.83}{2.249095}} = \frac{2.249095}{0.78} = \frac{3.029095}{3.029095} \times \frac{1.83}{\text{9-OHP ADM}} = \frac{5.54}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 106.67 divided by district's Raw ADM 53.46

$$= \frac{106.67}{2.00} - 1.00 = \text{District Cost Factor } \frac{53.46}{1.00}$$

5) (District's Square Miles 170.555849 - 137.32596) divided by 137.32596 = Area Factor 0.24

6) Multiply District Cost Factor (Line 4 above) 1.00 by lessor of the Area Factor (Line 5 above) 0.24 or 1.00 = Isolation Factor 0.24

7) Multiply the Isolation Factor on line 6 times the Raw ADM 53.46 = Isolation Weight 12.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.83

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 448.73}{529} = \frac{0.151739}{0.030348} \times .2 = \frac{0.030348}{448.73} \times \frac{448.73}{\text{Same Year Raw ADM}} = \frac{13.62}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I001 - RATTAN

A. If school district's total area in square miles 259.763673 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 448.73 divided by district's total area in square mile 259.763673 = District's Areal Density 1.73.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>216.85</u>	+	23	=	<u>239.85</u>	(Ca)
Grades	6th - 8th	<u>99.59</u>	+	133	=	<u>232.59</u>	(Cb)
Grades	PK3,9 -OHP	<u>132.29</u>	+	128	=	<u>260.29</u>	(Cc)
		<u>448.73</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{239.85}{0.308526} + .85 = \frac{1.158526}{216.85} \times \frac{216.85}{\text{EC-5 ADM}} = \frac{251.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{232.59}{0.524528} + .85 = \frac{1.374528}{99.59} \times \frac{99.59}{\text{6-8 ADM}} = \frac{136.89}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{260.29}{1.121826} + .78 = \frac{1.901826}{132.29} \times \frac{132.29}{\text{9-OHP ADM}} = \frac{251.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 639.71 divided by district's Raw ADM 448.73  
 = 1.43 - 1.00 = District Cost Factor 0.43

5) (District's Square Miles 259.763673 - 137.32596) divided by 137.32596 = Area Factor 0.89

6) Multiply District Cost Factor (Line 4 above) 0.43 by lessor of the Area Factor (Line 5 above) 0.89 or 1.00 = Isolation Factor 0.38

7) Multiply the Isolation Factor on line 6 times the Raw ADM 448.73 = Isolation Weight 170.52

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 170.52

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 214.16}{529} = \frac{0.595161}{0.119032} \times .2 = \frac{0.119032}{214.16} \times \frac{214.16}{\text{Same Year Raw ADM}} = \frac{25.49}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I010 - CLAYTON

A. If school district's total area in square miles 295.117477 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 214.16 divided by district's total area in square mile 295.117477 = District's Areal Density 0.73.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>75.03</u>	+	23	=	<u>98.03</u>	(Ca)
Grades	6th - 8th	<u>44.05</u>	+	133	=	<u>177.05</u>	(Cb)
Grades	PK3,9 -OHP	<u>95.08</u>	+	128	=	<u>223.08</u>	(Cc)
		<u>214.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{98.03}{74} = \frac{0.754871}{.85} = \frac{1.604871}{75.03} \times \frac{75.03}{\text{EC-5 ADM}} = \frac{120.41}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{177.05}{122} = \frac{0.689071}{.85} = \frac{1.539071}{44.05} \times \frac{44.05}{\text{6-8 ADM}} = \frac{67.80}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{223.08}{292} = \frac{1.308947}{.78} = \frac{2.088947}{95.08} \times \frac{95.08}{\text{9-OHP ADM}} = \frac{198.62}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 386.83 divided by district's Raw ADM 214.16

$$= \frac{386.83}{214.16} = 1.81 - 1.00 = \text{District Cost Factor } 0.81$$

5) (District's Square Miles 295.117477 - 137.32596) divided by 137.32596 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.81 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.81

7) Multiply the Isolation Factor on line 6 times the Raw ADM 214.16 = Isolation Weight 173.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 173.47



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 940.48}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{940.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 64 - PUSHMATAHA District: I013 - ANTLERS**

A. If school district's total area in square miles 324.737493 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 940.48 divided by district's total area in square mile 324.737493 = District's Areal Density 2.90.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{940.48}{0} = \text{District Cost Factor}$

5) (District's Square Miles 324.737493 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 940.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 188.26}{529} = \frac{0.644121}{0.644121} \times .2 = \frac{0.128824}{0.128824} \times \frac{188.26}{\text{Same Year Raw ADM}} = \frac{24.25}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 64 - PUSHMATAHA District: 1022 - MOYERS**

A. If school district's total area in square miles 160.844667 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.26 divided by district's total area in square mile 160.844667 = District's Areal Density 1.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>95.53</u>	+	23	=	<u>118.53</u>	(Ca)
Grades	6th - 8th	<u>51.32</u>	+	133	=	<u>184.32</u>	(Cb)
Grades	PK3,9 -OHP	<u>41.41</u>	+	128	=	<u>169.41</u>	(Cc)
		188.26					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{118.53}{118.53} = \frac{0.624315}{0.624315} + .85 = \frac{1.474315}{1.474315} \times \frac{95.53}{\text{EC-5 ADM}} = \frac{140.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{184.32}{184.32} = \frac{0.661892}{0.661892} + .85 = \frac{1.511892}{1.511892} \times \frac{51.32}{\text{6-8 ADM}} = \frac{77.59}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{169.41}{169.41} = \frac{1.723629}{1.723629} + .78 = \frac{2.503629}{2.503629} \times \frac{41.41}{\text{9-OHP ADM}} = \frac{103.68}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 322.11 divided by district's Raw ADM 188.26

$$= \frac{1.71}{1.71} - 1.00 = \text{District Cost Factor } \frac{0.71}{0.71}$$

5) (District's Square Miles 160.844667 - 137.32596) divided by 137.32596 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.12

7) Multiply the Isolation Factor on line 6 times the Raw ADM 188.26 = Isolation Weight 22.59

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.25

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 212.23}{529} = \frac{0.598809}{0.119762} \times .2 \times \frac{212.23}{\text{Same Year Raw ADM}} = \frac{25.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I003 - LEEDEY

A. If school district's total area in square miles 319.243463 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.23 divided by district's total area in square mile 319.243463 = District's Areal Density 0.66.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.65</u>	+	23	=	<u>119.65</u>	(Ca)
Grades	6th - 8th	<u>55.00</u>	+	133	=	<u>188.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>60.58</u>	+	128	=	<u>188.58</u>	(Cc)
		<u>212.23</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.65}{74} = \frac{0.618471}{1.468471} + .85 = \frac{1.468471}{1.468471} \times \frac{96.65}{\text{EC-5 ADM}} = \frac{141.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{188.00}{122} = \frac{0.648936}{1.498936} + .85 = \frac{1.498936}{1.498936} \times \frac{55.00}{\text{6-8 ADM}} = \frac{82.44}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{188.58}{292} = \frac{1.548414}{2.328414} + .78 = \frac{2.328414}{2.328414} \times \frac{60.58}{\text{9-OHP ADM}} = \frac{141.06}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{365.43}{212.23} = \frac{1.72}{1.72} - 1.00 = \text{District Cost Factor } \frac{0.72}{0.72}$$

5) (District's Square Miles 319.243463 - 137.32596) divided by 137.32596 = Area Factor 1.32

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 1.32 or 1.00 = Isolation Factor 0.72

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.23 = Isolation Weight 152.81

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 152.81

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 120.12}{529} = \frac{0.772930}{0.772930} \times .2 = \frac{0.154586}{0.154586} \times \frac{120.12}{\text{Same Year Raw ADM}} = \frac{18.57}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I006 - REYDON

A. If school district's total area in square miles 248.163255 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 120.12 divided by district's total area in square mile 248.163255 = District's Areal Density 0.48.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>63.87</u>	+	23	=	<u>86.87</u>	(Ca)
Grades	6th - 8th	<u>27.57</u>	+	133	=	<u>160.57</u>	(Cb)
Grades	PK3,9 -OHP	<u>28.68</u>	+	128	=	<u>156.68</u>	(Cc)
		<u>120.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{86.87}{86.87} = \frac{0.851848}{0.851848} + .85 = \frac{1.701848}{1.701848} \times \frac{63.87}{\text{EC-5 ADM}} = \frac{108.70}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{160.57}{160.57} = \frac{0.759793}{0.759793} + .85 = \frac{1.609793}{1.609793} \times \frac{27.57}{\text{6-8 ADM}} = \frac{44.38}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{156.68}{156.68} = \frac{1.863671}{1.863671} + .78 = \frac{2.643671}{2.643671} \times \frac{28.68}{\text{9-OHP ADM}} = \frac{75.82}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 228.90 divided by district's Raw ADM 120.12

$$= \frac{1.91}{1.91} - 1.00 = \text{District Cost Factor } \frac{0.91}{0.91}$$

5) (District's Square Miles 248.163255 - 137.32596) divided by 137.32596 = Area Factor 0.81

6) Multiply District Cost Factor (Line 4 above) 0.91 by lessor of the Area Factor (Line 5 above) 0.81 or 1.00 = Isolation Factor 0.74

7) Multiply the Isolation Factor on line 6 times the Raw ADM 120.12 = Isolation Weight 88.89

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 88.89

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 314.05}{529} = \frac{0.406333}{0.406333} \times .2 = \frac{0.081267}{0.081267} \times \frac{314.05}{\text{Same Year Raw ADM}} = \frac{25.52}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I007 - CHEYENNE

A. If school district's total area in square miles 446.823152 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 314.05 divided by district's total area in square mile 446.823152 = District's Areal Density 0.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>158.77</u>	+	23	=	<u>181.77</u>	(Ca)
Grades	6th - 8th	<u>71.41</u>	+	133	=	<u>204.41</u>	(Cb)
Grades	PK3,9 -OHP	<u>83.87</u>	+	128	=	<u>211.87</u>	(Cc)
		<u>314.05</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{181.77}{181.77} = \frac{0.407108}{0.407108} + .85 = \frac{1.257108}{1.257108} \times \frac{158.77}{\text{EC-5 ADM}} = \frac{199.59}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{204.41}{204.41} = \frac{0.596840}{0.596840} + .85 = \frac{1.446840}{1.446840} \times \frac{71.41}{\text{6-8 ADM}} = \frac{103.32}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{211.87}{211.87} = \frac{1.378204}{1.378204} + .78 = \frac{2.158204}{2.158204} \times \frac{83.87}{\text{9-OHP ADM}} = \frac{181.01}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 483.92 divided by district's Raw ADM 314.05

$$= \frac{1.54}{1.54} - 1.00 = \text{District Cost Factor } \frac{0.54}{0.54}$$

5) (District's Square Miles 446.823152 - 137.32596) divided by 137.32596 = Area Factor 2.25

6) Multiply District Cost Factor (Line 4 above) 0.54 by lessor of the Area Factor (Line 5 above) 2.25 or 1.00 = Isolation Factor 0.54

7) Multiply the Isolation Factor on line 6 times the Raw ADM 314.05 = Isolation Weight 169.59

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 169.59

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 120.13}{529} = \frac{0.772911}{0.772911} \times .2 = \frac{0.154582}{0.154582} \times \frac{120.13}{\text{Same Year Raw ADM}} = \frac{18.57}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I015 - SWEETWATER

A. If school district's total area in square miles 192.424388 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 120.13 divided by district's total area in square mile 192.424388 = District's Areal Density 0.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>64.25</u>	+	23	=	<u>87.25</u>	(Ca)
Grades	6th - 8th	<u>19.93</u>	+	133	=	<u>152.93</u>	(Cb)
Grades	PK3,9 -OHP	<u>35.95</u>	+	128	=	<u>163.95</u>	(Cc)
		<u>120.13</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{87.25}{74} = \frac{0.848138}{0.848138} + .85 = \frac{1.698138}{1.698138} \times \frac{64.25}{\text{EC-5 ADM}} = \frac{109.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{152.93}{122} = \frac{0.797751}{0.797751} + .85 = \frac{1.647751}{1.647751} \times \frac{19.93}{\text{6-8 ADM}} = \frac{32.84}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{163.95}{292} = \frac{1.781031}{1.781031} + .78 = \frac{2.561031}{2.561031} \times \frac{35.95}{\text{9-OHP ADM}} = \frac{92.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 234.02 divided by district's Raw ADM 120.13

$$= \frac{1.95}{1.95} - 1.00 = \text{District Cost Factor } \frac{0.95}{0.95}$$

5) (District's Square Miles 192.424388 - 137.32596) divided by 137.32596 = Area Factor 0.40

6) Multiply District Cost Factor (Line 4 above) 0.95 by lessor of the Area Factor (Line 5 above) 0.40 or 1.00 = Isolation Factor 0.38

7) Multiply the Isolation Factor on line 6 times the Raw ADM 120.13 = Isolation Weight 45.65

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 45.65

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 245.66}{529} = \frac{0.535614}{0.107123} \times .2 \times \frac{245.66}{\text{Same Year Raw ADM}} = \frac{26.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I066 - HAMMON

A. If school district's total area in square miles 249.032611 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 245.66 divided by district's total area in square mile 249.032611 = District's Areal Density 0.99.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>117.01</u>	+	23	=	<u>140.01</u>	(Ca)
Grades	6th - 8th	<u>54.65</u>	+	133	=	<u>187.65</u>	(Cb)
Grades	PK3,9 -OHP	<u>74.00</u>	+	128	=	<u>202.00</u>	(Cc)
		<u>245.66</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{140.01}{0.528534} + .85 = \frac{1.378534}{117.01} \times \frac{117.01}{\text{EC-5 ADM}} = \frac{161.30}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{187.65}{0.650147} + .85 = \frac{1.500147}{54.65} \times \frac{54.65}{\text{6-8 ADM}} = \frac{81.98}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{202.00}{1.445545} + .78 = \frac{2.225545}{74.00} \times \frac{74.00}{\text{9-OHP ADM}} = \frac{164.69}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{407.97}{1.66} - 1.00 = \text{District Cost Factor } \frac{245.66}{0.66}$$

5) (District's Square Miles 249.032611 - 137.32596) divided by 137.32596 = Area Factor 0.81

6) Multiply District Cost Factor (Line 4 above) 0.66 by lessor of the Area Factor (Line 5 above) 0.81 or 1.00 = Isolation Factor 0.53

7) Multiply the Isolation Factor on line 6 times the Raw ADM 245.66 = Isolation Weight 130.20

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 130.20

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 517.54}{529} = \frac{0.021664}{0.021664} \times .2 = \frac{0.004333}{0.004333} \times \frac{517.54}{\text{Same Year Raw ADM}} = \frac{2.24}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: C009 - JUSTUS-TIAWAH**

A. If school district's total area in square miles 33.593125 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 517.54 divided by district's total area in square mile 33.593125 = District's Areal Density 15.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{517.54}{517.54} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 33.593125 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 517.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 2.24



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 3,802.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,802.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I001 - CLAREMORE**

A. If school district's total area in square miles 33.676484 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,802.16 divided by district's total area in square mile 33.676484 = District's Areal Density 112.90.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,802.16}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 33.676484 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,802.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,783.15}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,783.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I002 - CATOOSA**

A. If school district's total area in square miles 81.820264 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,783.15 divided by district's total area in square mile 81.820264 = District's Areal Density 21.79.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,783.15}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 81.820264 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,783.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 762.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{762.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I003 - CHELSEA**

A. If school district's total area in square miles 180.897046 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 762.14 divided by district's total area in square mile 180.897046 = District's Areal Density 4.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{762.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 180.897046 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 762.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,731.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,731.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I004 - OOLOGAH-TALALA**

A. If school district's total area in square miles 176.907762 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,731.83 divided by district's total area in square mile 176.907762 = District's Areal Density 9.79.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,731.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 176.907762 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,731.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,281.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,281.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I005 - INOLA**

A. If school district's total area in square miles 101.279585 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,281.36 divided by district's total area in square mile 101.279585 = District's Areal Density 12.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,281.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 101.279585 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,281.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,294.73}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,294.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I006 - SEQUOYAH**

A. If school district's total area in square miles 64.337432 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,294.73 divided by district's total area in square mile 64.337432 = District's Areal Density 20.12.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,294.73}{0}$

5) (District's Square Miles 64.337432 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,294.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 428.79}{529} = 0.189433 \quad \times .2 = 0.037887 \quad \times \frac{428.79}{\text{Same Year Raw ADM}} = \frac{16.25}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I007 - FOYIL**

A. If school district's total area in square miles 37.510929 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 428.79 divided by district's total area in square mile 37.510929 = District's Areal Density 11.43.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{428.79}} = \frac{0.00}{\text{428.79}} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 37.510929 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 428.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.25

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,412.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,412.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS    District: I008 - VERDIGRIS**

A. If school district's total area in square miles 24.242331 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,412.55 divided by district's total area in square mile 24.242331 = District's Areal Density 58.27.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,412.55}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 24.242331 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,412.55 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 100.65}{529} = \frac{0.809735}{0.809735} \times .2 = \frac{0.161947}{0.161947} \times \frac{100.65}{\text{Same Year Raw ADM}} = \frac{16.30}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: C054 - JUSTICE**

A. If school district's total area in square miles 14.354749 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 100.65 divided by district's total area in square mile 14.354749 = District's Areal Density 7.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{100.65}{0} = \text{District Cost Factor}$

5) (District's Square Miles 14.354749 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 100.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.30

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,405.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,405.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I001 - SEMINOLE

A. If school district's total area in square miles 58.015134 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,405.96 divided by district's total area in square mile 58.015134 = District's Areal Density 24.23.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,405.96  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 58.015134 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,405.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 666.07}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{666.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I002 - WEWOKA**

A. If school district's total area in square miles 35.102884 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 666.07 divided by district's total area in square mile 35.102884 = District's Areal Density 18.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{666.07}{0} = \text{District Cost Factor}$

5) (District's Square Miles 35.102884 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 666.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 239.33}{529} = \frac{0.547580}{0.109516} \times .2 = \frac{0.109516}{239.33} \times \frac{239.33}{\text{Same Year Raw ADM}} = \frac{26.21}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I003 - BOWLEGS

A. If school district's total area in square miles 55.883406 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 239.33 divided by district's total area in square mile 55.883406 = District's Areal Density 4.28.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 239.33  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 55.883406 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 239.33 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.21

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 539.88}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{539.88}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I004 - KONAWA**

A. If school district's total area in square miles 162.087280 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 539.88 divided by district's total area in square mile 162.087280 = District's Areal Density 3.33.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{539.88}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 162.087280 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 539.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 245.25}{529} = \frac{0.536389}{0.536389} \times .2 = \frac{0.107278}{0.107278} \times \frac{245.25}{\text{Same Year Raw ADM}} = \frac{26.31}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I006 - NEW LIMA**

A. If school district's total area in square miles 54.607198 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 245.25 divided by district's total area in square mile 54.607198 = District's Areal Density 4.49.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{245.25}{0} = \text{District Cost Factor}$

5) (District's Square Miles 54.607198 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 245.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.31

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 342.27}{529} = \frac{0.352987}{0.352987} \times .2 = \frac{0.070597}{0.070597} \times \frac{342.27}{\text{Same Year Raw ADM}} = \frac{24.16}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I007 - VARNUM**

A. If school district's total area in square miles 28.416640 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 342.27 divided by district's total area in square mile 28.416640 = District's Areal Density 12.04.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{342.27}{0} = \text{District Cost Factor}$

5) (District's Square Miles 28.416640 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 342.27 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.16

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 213.63}{529} = \frac{0.596163}{0.119233} \times .2 = \frac{0.119233}{213.63} \times \frac{213.63}{\text{Same Year Raw ADM}} = \frac{25.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I010 - SASAKWA**

A. If school district's total area in square miles 83.539601 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 213.63 divided by district's total area in square mile 83.539601 = District's Areal Density 2.56.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{divided by district's Raw ADM } 213.63} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 83.539601 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 213.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.47



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 410.05}{529} = \frac{0.224858}{0.224858} \times .2 = \frac{0.044972}{0.044972} \times \frac{410.05}{\text{Same Year Raw ADM}} = \frac{18.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I014 - STROTHER

A. If school district's total area in square miles 108.797027 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 410.05 divided by district's total area in square mile 108.797027 = District's Areal Density 3.77.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 410.05  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 108.797027 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 410.05 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.44

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 185.61}{529} = \frac{0.649130}{0.649130} \times .2 = \frac{0.129826}{0.129826} \times \frac{185.61}{\text{Same Year Raw ADM}} = \frac{24.10}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I015 - BUTNER**

A. If school district's total area in square miles 114.857341 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 185.61 divided by district's total area in square mile 114.857341 = District's Areal Density 1.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{185.61}{0} = \text{District Cost Factor}$

5) (District's Square Miles 114.857341 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 185.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.10

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 349.98}{529} = \frac{0.338412}{0.338412} \times .2 = \frac{0.067682}{0.067682} \times \frac{349.98}{\text{Same Year Raw ADM}} = \frac{23.69}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: C001 - LIBERTY**

A. If school district's total area in square miles 32.724097 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 349.98 divided by district's total area in square mile 32.724097 = District's Areal Density 10.69.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{349.98}{0} = \text{District Cost Factor}$

5) (District's Square Miles 32.724097 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 349.98 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.69

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 70.42}{529} = \frac{0.866881}{0.866881} \times .2 = \frac{0.173376}{0.173376} \times \frac{70.42}{\text{Same Year Raw ADM}} = \frac{12.21}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C035 - MARBLE CITY

A. If school district's total area in square miles 31.049639 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 70.42 divided by district's total area in square mile 31.049639 = District's Areal Density 2.27.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 70.42  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 31.049639 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 70.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.21

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 370.71}{529} = 0.299225 \quad \times .2 = 0.059845 \quad \times \frac{370.71}{\text{Same Year Raw ADM}} = \frac{22.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: C036 - BRUSHY**

A. If school district's total area in square miles 46.530582 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 370.71 divided by district's total area in square mile 46.530582 = District's Areal Density 7.97.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{District's Raw ADM } 370.71} = \frac{0.00}{\text{District Cost Factor } 0} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 46.530582 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 370.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.19

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 159.20}{529} = \frac{0.699055}{0.699055} \times .2 = \frac{0.139811}{0.139811} \times \frac{159.20}{\text{Same Year Raw ADM}} = \frac{22.26}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C050 - BELFONTE

A. If school district's total area in square miles 75.625054 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 159.20 divided by district's total area in square mile 75.625054 = District's Areal Density 2.11.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 159.20  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 75.625054 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 159.20 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.26

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 366.64}{529} = \frac{0.306919}{0.061384} \times .2 = \frac{0.061384}{366.64} \times \frac{366.64}{\text{Same Year Raw ADM}} = \frac{22.51}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C068 - MOFFETT

A. If school district's total area in square miles 6.506049 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 366.64 divided by district's total area in square mile 6.506049 = District's Areal Density 56.35.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 366.64  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 6.506049 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 366.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.51

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,866.13}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,866.13}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I001 - SALLISAW**

A. If school district's total area in square miles 137.289638 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,866.13 divided by district's total area in square mile 137.289638 = District's Areal Density 13.59.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,866.13}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 137.289638 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,866.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 816.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{816.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I002 - VIAN**

A. If school district's total area in square miles 135.358724 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 816.96 divided by district's total area in square mile 135.358724 = District's Areal Density 6.04.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{816.96}{0} = \text{District Cost Factor}$

5) (District's Square Miles 135.358724 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 816.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,252.51}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,252.51}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I003 - MULDROW**

A. If school district's total area in square miles 81.584386 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,252.51 divided by district's total area in square mile 81.584386 = District's Areal Density 15.35.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,252.51}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 81.584386 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,252.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 338.40}{529} = \frac{0.360302}{0.360302} \times .2 = \frac{0.072060}{0.072060} \times \frac{338.40}{\text{Same Year Raw ADM}} = \frac{24.39}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I004 - GANS**

A. If school district's total area in square miles 51.328379 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 338.40 divided by district's total area in square mile 51.328379 = District's Areal Density 6.59.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{338.40}{338.40} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 51.328379 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 338.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.39

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 866.44}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{866.44}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I005 - ROLAND**

A. If school district's total area in square miles 40.744882 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 866.44 divided by district's total area in square mile 40.744882 = District's Areal Density 21.27.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{866.44}{0} = \text{District Cost Factor}$

5) (District's Square Miles 40.744882 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 866.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 534.50}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{534.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I006 - GORE

A. If school district's total area in square miles 70.336698 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 534.50 divided by district's total area in square mile 70.336698 = District's Areal Density 7.60.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 534.50  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 70.336698 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 534.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 471.39}{529} = \frac{0.108904}{0.108904} \times .2 = \frac{0.021781}{0.021781} \times \frac{471.39}{\text{Same Year Raw ADM}} = \frac{10.27}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: 1007 - CENTRAL**

A. If school district's total area in square miles 47.723519 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 471.39 divided by district's total area in square mile 47.723519 = District's Areal Density 9.88.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{471.39}{471.39} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 47.723519 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 471.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.27

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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 107.21}{529} = \frac{0.797335}{0.797335} \times .2 = \frac{0.159467}{0.159467} \times \frac{107.21}{\text{Same Year Raw ADM}} = \frac{17.10}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: C082 - GRANDVIEW

A. If school district's total area in square miles 45.526912 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 107.21 divided by district's total area in square mile 45.526912 = District's Areal Density 2.35.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 107.21  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 45.526912 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 107.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.10

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 3,267.45}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,267.45}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I001 - DUNCAN

A. If school district's total area in square miles 67.168109 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,267.45 divided by district's total area in square mile 67.168109 = District's Areal Density 48.65.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 3,267.45  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 67.168109 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,267.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 942.18}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{942.18}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I002 - COMANCHE**

A. If school district's total area in square miles 158.150313 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 942.18 divided by district's total area in square mile 158.150313 = District's Areal Density 5.96.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{942.18}{942.18} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 158.150313 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 942.18 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,437.54}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,437.54}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I003 - MARLOW**

A. If school district's total area in square miles 63.561435 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,437.54 divided by district's total area in square mile 63.561435 = District's Areal Density 22.62.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,437.54}{0}$

5) (District's Square Miles 63.561435 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,437.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 432.18}{529} = \frac{0.183025}{0.183025} \times .2 = \frac{0.036605}{0.036605} \times \frac{432.18}{\text{Same Year Raw ADM}} = \frac{15.82}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I015 - VELMA-ALMA

A. If school district's total area in square miles 229.131890 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 432.18 divided by district's total area in square mile 229.131890 = District's Areal Density 1.89.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>182.15</u>	+	23	=	<u>205.15</u>	(Ca)
Grades	6th - 8th	<u>115.97</u>	+	133	=	<u>248.97</u>	(Cb)
Grades	PK3,9 -OHP	<u>134.06</u>	+	128	=	<u>262.06</u>	(Cc)
		<u>432.18</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{205.15}{205.15} = \frac{0.360712}{0.360712} + .85 = \frac{1.210712}{1.210712} \times \frac{182.15}{\text{EC-5 ADM}} = \frac{220.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{248.97}{248.97} = \frac{0.490019}{0.490019} + .85 = \frac{1.340019}{1.340019} \times \frac{115.97}{\text{6-8 ADM}} = \frac{155.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{262.06}{262.06} = \frac{1.114249}{1.114249} + .78 = \frac{1.894249}{1.894249} \times \frac{134.06}{\text{9-OHP ADM}} = \frac{253.94}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 629.87 divided by district's Raw ADM 432.18

$$= \frac{1.46}{1.46} - 1.00 = \text{District Cost Factor } \frac{0.46}{0.46}$$

5) (District's Square Miles 229.131890 - 137.32596) divided by 137.32596 = Area Factor 0.67

6) Multiply District Cost Factor (Line 4 above) 0.46 by lessor of the Area Factor (Line 5 above) 0.67 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 432.18 = Isolation Weight 133.98

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 133.98

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 522.81}{529} = \frac{0.011701}{0.011701} \times .2 = \frac{0.002340}{0.002340} \times \frac{522.81}{\text{Same Year Raw ADM}} = \frac{1.22}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I021 - EMPIRE**

A. If school district's total area in square miles 104.955233 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 522.81 divided by district's total area in square mile 104.955233 = District's Areal Density 4.98.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{522.81}{0} = \text{District Cost Factor}$

5) (District's Square Miles 104.955233 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 522.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 1.22

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 399.72}{529} = 0.244386 \quad \times .2 = 0.048877 \quad \times \frac{399.72}{\text{Same Year Raw ADM}} = \frac{19.54}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I034 - CENTRAL HIGH**

A. If school district's total area in square miles 96.516121 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 399.72 divided by district's total area in square mile 96.516121 = District's Areal Density 4.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		0.00					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{399.72}$  divided by district's Raw ADM  $\frac{399.72}{399.72} = 1.00$  = District Cost Factor  $\frac{0}{399.72}$

5) (District's Square Miles 96.516121 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 399.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.54

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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 273.11}{529} = \frac{0.483724}{0.483724} \times .2 = \frac{0.096745}{0.096745} \times \frac{273.11}{\text{Same Year Raw ADM}} = \frac{26.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I042 - BRAY-DOYLE

A. If school district's total area in square miles 235.688450 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 273.11 divided by district's total area in square mile 235.688450 = District's Areal Density 1.16.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>126.47</u>	+	23	=	<u>149.47</u>	(Ca)
Grades	6th - 8th	<u>73.35</u>	+	133	=	<u>206.35</u>	(Cb)
Grades	PK3,9 -OHP	<u>73.29</u>	+	128	=	<u>201.29</u>	(Cc)
		<u>273.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{149.47}{149.47} = \frac{0.495083}{0.495083} + .85 = \frac{1.345083}{1.345083} \times \frac{126.47}{\text{EC-5 ADM}} = \frac{170.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{206.35}{206.35} = \frac{0.591228}{0.591228} + .85 = \frac{1.441228}{1.441228} \times \frac{73.35}{\text{6-8 ADM}} = \frac{105.71}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{201.29}{201.29} = \frac{1.450643}{1.450643} + .78 = \frac{2.230643}{2.230643} \times \frac{73.29}{\text{9-OHP ADM}} = \frac{163.48}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 439.30 divided by district's Raw ADM 273.11

$$= \frac{1.61}{1.61} - 1.00 = \text{District Cost Factor } \frac{0.61}{0.61}$$

5) (District's Square Miles 235.688450 - 137.32596) divided by 137.32596 = Area Factor 0.72

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 0.72 or 1.00 = Isolation Factor 0.44

7) Multiply the Isolation Factor on line 6 times the Raw ADM 273.11 = Isolation Weight 120.17

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 120.17

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## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 50.09}{529} = \frac{0.905312}{0.905312} \times .2 = \frac{0.181062}{0.181062} \times \frac{50.09}{\text{Same Year Raw ADM}} = \frac{9.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS    District: C009 - OPTIMA**

A. If school district's total area in square miles 59.012309 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 50.09 divided by district's total area in square mile 59.012309 = District's Areal Density 0.85.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{50.09}{0} = \text{District Cost Factor}$

5) (District's Square Miles 59.012309 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 50.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.07

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 39.00}{529} = 0.926276 \quad \times .2 = 0.185255 \quad \times \frac{39.00}{\text{Same Year Raw ADM}} = \frac{7.22}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS    District: C080 - STRAIGHT**

A. If school district's total area in square miles 150.322318 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 39.00 divided by district's total area in square mile 150.322318 = District's Areal Density 0.26.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>38.00</u>	+	23	=	<u>61.00</u>	(Ca)
Grades	6th - 8th	<u>1.00</u>	+	133	=	<u>134.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0.00</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>39.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{61.00}{74} = 1.213115 \quad + .85 = 2.063115 \quad \times \frac{38.00}{\text{EC-5 ADM}} = \frac{78.40}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{134.00}{122} = 0.910448 \quad + .85 = 1.760448 \quad \times \frac{1.00}{\text{6-8 ADM}} = \frac{1.76}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.000000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{80.16}{\text{district's Raw ADM } 39.00} = 2.06 - 1.00 = \text{District Cost Factor } 1.06$

5) (District's Square Miles 150.322318 - 137.32596) divided by 137.32596 = Area Factor 0.09

6) Multiply District Cost Factor (Line 4 above) 1.06 by lessor of the Area Factor (Line 5 above) 0.09 or 1.00 = Isolation Factor 0.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 39.00 = Isolation Weight 3.90

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.22



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 109.34}{529} = \frac{0.793308}{0.793308} \times .2 = \frac{0.158662}{0.158662} \times \frac{109.34}{\text{Same Year Raw ADM}} = \frac{17.35}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I001 - YARBROUGH

A. If school district's total area in square miles 375.968909 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 109.34 divided by district's total area in square mile 375.968909 = District's Areal Density 0.29.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>59.51</u>	+	23	=	<u>82.51</u>	(Ca)
Grades	6th - 8th	<u>20.00</u>	+	133	=	<u>153.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>29.83</u>	+	128	=	<u>157.83</u>	(Cc)
		<u>109.34</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{82.51}{82.51} = \frac{0.896861}{0.896861} + .85 = \frac{1.746861}{1.746861} \times \frac{59.51}{\text{EC-5 ADM}} = \frac{103.96}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{153.00}{153.00} = \frac{0.797386}{0.797386} + .85 = \frac{1.647386}{1.647386} \times \frac{20.00}{\text{6-8 ADM}} = \frac{32.95}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{157.83}{157.83} = \frac{1.850092}{1.850092} + .78 = \frac{2.630092}{2.630092} \times \frac{29.83}{\text{9-OHP ADM}} = \frac{78.46}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 215.37 divided by district's Raw ADM 109.34

$$= \frac{215.37}{109.34} = 1.97 - 1.00 = \text{District Cost Factor } \frac{0.97}{0.97}$$

5) (District's Square Miles 375.968909 - 137.32596) divided by 137.32596 = Area Factor 1.74

6) Multiply District Cost Factor (Line 4 above) 0.97 by lessor of the Area Factor (Line 5 above) 1.74 or 1.00 = Isolation Factor 0.97

7) Multiply the Isolation Factor on line 6 times the Raw ADM 109.34 = Isolation Weight 106.06

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 106.06

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 2,935.02}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,935.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS    District: 1008 - GUYMON**

A. If school district's total area in square miles 360.728961 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,935.02 divided by district's total area in square mile 360.728961 = District's Areal Density 8.14.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,935.02}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 360.728961 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,935.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 67.14}{529} = 0.873081 \times .2 = 0.174616 \times \frac{67.14}{\text{Same Year Raw ADM}} = \frac{11.72}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I015 - HARDESTY

A. If school district's total area in square miles 250.196780 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 67.14 divided by district's total area in square mile 250.196780 = District's Areal Density 0.27.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>35.62</u>	+	23	=	<u>58.62</u>	(Ca)
Grades	6th - 8th	<u>15.52</u>	+	133	=	<u>148.52</u>	(Cb)
Grades	PK3,9 -OHP	<u>16.00</u>	+	128	=	<u>144.00</u>	(Cc)
		<u>67.14</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{58.62}{74} = \frac{1.262368}{74} + .85 = \frac{2.112368}{74} \times \frac{35.62}{\text{EC-5 ADM}} = \frac{75.24}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{148.52}{122} = \frac{0.821438}{122} + .85 = \frac{1.671438}{122} \times \frac{15.52}{\text{6-8 ADM}} = \frac{25.94}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{144.00}{292} = \frac{2.027778}{292} + .78 = \frac{2.807778}{292} \times \frac{16.00}{\text{9-OHP ADM}} = \frac{44.92}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{146.10}{292} = \frac{2.18}{292} - 1.00 = \text{District Cost Factor} \frac{67.14}{292} = \frac{1.18}{292}$$

5) (District's Square Miles 250.196780 - 137.32596) divided by 137.32596 = Area Factor 0.82

6) Multiply District Cost Factor (Line 4 above) 1.18 by lessor of the Area Factor (Line 5 above) 0.82 or 1.00 = Isolation Factor 0.97

7) Multiply the Isolation Factor on line 6 times the Raw ADM 67.14 = Isolation Weight 65.13

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 65.13

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 580.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{580.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I023 - HOOKER

A. If school district's total area in square miles 303.624104 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 580.36 divided by district's total area in square mile 303.624104 = District's Areal Density 1.91.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>249.57</u>	+	23	=	<u>272.57</u>	(Ca)
Grades	6th - 8th	<u>145.20</u>	+	133	=	<u>278.20</u>	(Cb)
Grades	PK3,9 -OHP	<u>185.59</u>	+	128	=	<u>313.59</u>	(Cc)
		<u>580.36</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{272.57}{74} = \frac{0.271490}{0.271490} + .85 = \frac{1.121490}{1.121490} \times \frac{249.57}{\text{EC-5 ADM}} = \frac{279.89}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{278.20}{122} = \frac{0.438533}{0.438533} + .85 = \frac{1.288533}{1.288533} \times \frac{145.20}{\text{6-8 ADM}} = \frac{187.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{313.59}{292} = \frac{0.931152}{0.931152} + .78 = \frac{1.711152}{1.711152} \times \frac{185.59}{\text{9-OHP ADM}} = \frac{317.57}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{784.56}{580.36} = \frac{1.35}{1.35} - 1.00 = \text{District Cost Factor } \frac{0.35}{0.35}$$

5) (District's Square Miles 303.624104 - 137.32596) divided by 137.32596 = Area Factor 1.21

6) Multiply District Cost Factor (Line 4 above) 0.35 by lessor of the Area Factor (Line 5 above) 1.21 or 1.00 = Isolation Factor 0.35

7) Multiply the Isolation Factor on line 6 times the Raw ADM 580.36 = Isolation Weight 203.13

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 203.13

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 228.25}{529} = 0.568526 \quad \times .2 = 0.113705 \quad \times \frac{228.25}{\text{Same Year Raw ADM}} = \frac{25.95}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I053 - TYRONE

A. If school district's total area in square miles 66.947129 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.25 divided by district's total area in square mile 66.947129 = District's Areal Density 3.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 228.25  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 66.947129 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.95

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## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 217.85}{529} = \frac{0.588185}{0.117637} \times .2 = \frac{0.117637}{217.85} \times \frac{217.85}{\text{Same Year Raw ADM}} = \frac{25.63}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I060 - GOODWELL

A. If school district's total area in square miles 186.638993 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.85 divided by district's total area in square mile 186.638993 = District's Areal Density 1.17.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.71</u>	+	23	=	<u>119.71</u>	(Ca)
Grades	6th - 8th	<u>49.61</u>	+	133	=	<u>182.61</u>	(Cb)
Grades	PK3,9 -OHP	<u>71.53</u>	+	128	=	<u>199.53</u>	(Cc)
		<u>217.85</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.71}{74} = \frac{0.618161}{.85} + .85 = \frac{1.468161}{96.71} \times \frac{96.71}{\text{EC-5 ADM}} = \frac{141.99}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{182.61}{122} = \frac{0.668090}{.85} + .85 = \frac{1.518090}{49.61} \times \frac{49.61}{\text{6-8 ADM}} = \frac{75.31}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{199.53}{292} = \frac{1.463439}{.78} + .78 = \frac{2.243439}{71.53} \times \frac{71.53}{\text{9-OHP ADM}} = \frac{160.47}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{377.77}{217.85} = \frac{1.73}{1.00} = \text{District Cost Factor } 0.73$$

5) (District's Square Miles 186.638993 - 137.32596) divided by 137.32596 = Area Factor 0.36

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.36 or 1.00 = Isolation Factor 0.26

7) Multiply the Isolation Factor on line 6 times the Raw ADM 217.85 = Isolation Weight 56.64

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 56.64

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 233.88}{529} = \frac{0.557883}{0.557883} \times .2 = \frac{0.111577}{0.111577} \times \frac{233.88}{\text{Same Year Raw ADM}} = \frac{26.10}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS     District: I061 - TEXHOMA**

A. If school district's total area in square miles 252.774953 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 233.88 divided by district's total area in square mile 252.774953 = District's Areal Density 0.93.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>98.00</u>	+	23	=	<u>121.00</u>	(Ca)
Grades	6th - 8th	<u>60.10</u>	+	133	=	<u>193.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.78</u>	+	128	=	<u>203.78</u>	(Cc)
		<u>233.88</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{121.00}{121.00} = \frac{0.611570}{0.611570} + .85 = \frac{1.461570}{1.461570} \times \frac{98.00}{\text{EC-5 ADM}} = \frac{143.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{193.10}{193.10} = \frac{0.631797}{0.631797} + .85 = \frac{1.481797}{1.481797} \times \frac{60.10}{\text{6-8 ADM}} = \frac{89.06}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.78}{203.78} = \frac{1.432918}{1.432918} + .78 = \frac{2.212918}{2.212918} \times \frac{75.78}{\text{9-OHP ADM}} = \frac{167.69}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{399.98}{399.98} \text{ divided by district's Raw ADM } \frac{233.88}{233.88} = \frac{1.71}{1.71} - 1.00 = \text{District Cost Factor } \frac{0.71}{0.71}$$

5) (District's Square Miles 252.774953 - 137.32596) divided by 137.32596 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 233.88 = Isolation Weight 140.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 140.33

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 26.88}{529} = \frac{0.949187}{0.949187} \times .2 = \frac{0.189837}{0.189837} \times \frac{26.88}{\text{Same Year Raw ADM}} = \frac{5.10}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 71 - TILLMAN    District: C009 - DAVIDSON**

A. If school district's total area in square miles 127.647799 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 26.88 divided by district's total area in square mile 127.647799 = District's Areal Density 0.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{26.88}{0} = \text{District Cost Factor}$

5) (District's Square Miles 127.647799 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 26.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 5.10



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 224.80}{529} = \frac{0.575047}{0.115009} \times .2 \times \frac{224.80}{\text{Same Year Raw ADM}} = \frac{25.85}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: I008 - TIPTON

A. If school district's total area in square miles 170.118857 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 224.80 divided by district's total area in square mile 170.118857 = District's Areal Density 1.32.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>95.06</u>	+	23	=	<u>118.06</u>	(Ca)
Grades	6th - 8th	<u>59.10</u>	+	133	=	<u>192.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>70.64</u>	+	128	=	<u>198.64</u>	(Cc)
		<u>224.80</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{118.06}{74} = \frac{0.626800}{.85} + .85 = \frac{1.476800}{.85} \times \frac{95.06}{\text{EC-5 ADM}} = \frac{140.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{192.10}{122} = \frac{0.635086}{.85} + .85 = \frac{1.485086}{.85} \times \frac{59.10}{\text{6-8 ADM}} = \frac{87.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{198.64}{292} = \frac{1.469996}{.78} + .78 = \frac{2.249996}{.78} \times \frac{70.64}{\text{9-OHP ADM}} = \frac{158.94}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 387.09 divided by district's Raw ADM 224.80  
 = 1.72 - 1.00 = District Cost Factor 0.72

5) (District's Square Miles 170.118857 - 137.32596) divided by 137.32596 = Area Factor 0.24

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 0.24 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 224.80 = Isolation Weight 38.22

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 38.22

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 841.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{841.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 71 - TILLMAN    District: 1158 - FREDERICK**

A. If school district's total area in square miles 206.780594 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 841.82 divided by district's total area in square mile 206.780594 = District's Areal Density 4.07.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{841.82}{0}$

5) (District's Square Miles 206.780594 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 841.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 213.69}{529} = \frac{0.596049}{0.119210} \times .2 \times \frac{213.69}{\text{Same Year Raw ADM}} = \frac{25.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 71 - TILLMAN    District: I249 - GRANDFIELD**

A. If school district's total area in square miles 175.543117 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 213.69 divided by district's total area in square mile 175.543117 = District's Areal Density 1.22.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.53</u>	+	23	=	<u>119.53</u>	(Ca)
Grades	6th - 8th	<u>52.21</u>	+	133	=	<u>185.21</u>	(Cb)
Grades	PK3,9 -OHP	<u>64.95</u>	+	128	=	<u>192.95</u>	(Cc)
		<u>213.69</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.53}{74} = \frac{0.619091}{1.469091} + .85 = \frac{1.469091}{1.469091} \times \frac{96.53}{\text{EC-5 ADM}} = \frac{141.81}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.21}{122} = \frac{0.658712}{1.508712} + .85 = \frac{1.508712}{1.508712} \times \frac{52.21}{\text{6-8 ADM}} = \frac{78.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{192.95}{292} = \frac{1.513345}{2.293345} + .78 = \frac{2.293345}{2.293345} \times \frac{64.95}{\text{9-OHP ADM}} = \frac{148.95}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{369.53}{213.69} = \frac{1.73}{1.73} - 1.00 = \text{District Cost Factor } \frac{0.73}{0.73}$$

5) (District's Square Miles 175.543117 - 137.32596) divided by 137.32596 = Area Factor 0.28

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.28 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 213.69 = Isolation Weight 42.74

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 42.74

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 272.46}{529} = 0.484953 \quad \times .2 \quad \frac{0.096991}{\text{Same Year Raw ADM}} \times \frac{272.46}{\text{Raw ADM}} = \frac{26.43}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: C015 - KEYSTONE**

A. If school district's total area in square miles 45.324110 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 272.46 divided by district's total area in square mile 45.324110 = District's Areal Density 6.01.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{\text{C}_a} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{C}_a} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{\text{C}_b} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{C}_b} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{\text{C}_c} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{C}_c} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{272.46}$  divided by district's Raw ADM  $\frac{272.46}{272.46}$   
 =  $\frac{0.00}{272.46} - 1.00 = \text{District Cost Factor}$   $\frac{0}{272.46}$

5) (District's Square Miles 45.324110 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 272.46 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.43

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 519.66}{529} = \frac{0.017656}{0.017656} \times .2 = \frac{0.003531}{0.003531} \times \frac{519.66}{\text{Same Year Raw ADM}} = \frac{1.84}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: E004 - TULSA CHARTER: SCHL ARTS/SCI.

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 519.66 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{519.66}{519.66} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 519.66 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 583.94}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{583.94}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: E005 - TULSA CHARTER: KIPP TULSA**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 583.94 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{583.94}{0} = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 583.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 540.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{540.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA     District: E006 - TULSA LEGACY CHARTER SCHL INC**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 540.93 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{540.93}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 540.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 450.08}{529} = 0.149187 \quad \times .2 = 0.029837 \quad \times \frac{450.08}{\text{Same Year Raw ADM}} = \frac{13.43}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA     District: E017 - TULSA CHARTER: COLLEGE BOUND**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 450.08 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = 0.000000 \quad + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = 0.000000 \quad + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{\text{Sum 1 + 2 + 3}} \text{ divided by district's Raw ADM } 450.08 = \frac{0.00}{450.08} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 450.08 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 863.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{863.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: E018 - TULSA CHARTER: HONOR ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 863.85 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{863.85}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 863.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 283.25}{529} = \frac{0.464556}{0.092911} \times .2 \times \frac{283.25}{\text{Same Year Raw ADM}} = \frac{26.32}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA     District: E019 - TULSA CHARTER: COLLEGIATE HALL**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 283.25 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{283.25}{0}$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 283.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 202.81}{529} = \frac{0.616616}{0.616616} \times .2 \frac{0.123323}{0.123323} \times \frac{202.81}{\text{Same Year Raw ADM}} = \frac{25.01}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: G001 - DEBORAH BROWN (CHARTER)**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 202.81 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{202.81}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 202.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,214.00}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,214.00}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: G003 - DOVE SCHOOLS OF TULSA**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,214.00 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,214.00}{0}$

5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,214.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 89.39}{529} = \frac{0.831021}{0.831021} \times .2 = \frac{0.166204}{0.166204} \times \frac{89.39}{\text{Same Year Raw ADM}} = \frac{14.86}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: G004 - SANKOFA MIDDLE SCHL (CHARTER)

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 89.39 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{89.39}{0}$$
- 5) (District's Square Miles 0 - 137.32596) divided by 137.32596 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 89.39 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 32,784.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{32,784.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: 1001 - TULSA**

A. If school district's total area in square miles 177.428629 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 32,784.80 divided by district's total area in square mile 177.428629 = District's Areal Density 184.78.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{32,784.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 177.428629 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 32,784.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 4,921.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,921.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: I002 - SAND SPRINGS**

A. If school district's total area in square miles 75.172133 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,921.08 divided by district's total area in square mile 75.172133 = District's Areal Density 65.46.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,921.08}{0} = \text{District Cost Factor}$

5) (District's Square Miles 75.172133 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,921.08 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 19,413.79}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{19,413.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA     District: I003 - BROKEN ARROW**

A. If school district's total area in square miles 104.707636 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 19,413.79 divided by district's total area in square mile 104.707636 = District's Areal Density 185.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{19,413.79}{0}$

5) (District's Square Miles 104.707636 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 19,413.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 7,266.34}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,266.34}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: I004 - BIXBY**

A. If school district's total area in square miles 75.123736 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,266.34 divided by district's total area in square mile 75.123736 = District's Areal Density .96.72.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{7,266.34}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 75.123736 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,266.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 12,478.23}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,478.23}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: 1005 - JENKS**

A. If school district's total area in square miles 39.814528 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,478.23 divided by district's total area in square mile 39.814528 = District's Areal Density 313.41.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{12,478.23}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 39.814528 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,478.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,958.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,958.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: 1006 - COLLINSVILLE**

A. If school district's total area in square miles 63.849351 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,958.53 divided by district's total area in square mile 63.849351 = District's Areal Density 46.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,958.53}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.849351 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,958.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,272.26}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,272.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA     District: 1007 - SKIATOOK**

A. If school district's total area in square miles 89.646928 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,272.26 divided by district's total area in square mile 89.646928 = District's Areal Density 25.35.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,272.26}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 89.646928 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,272.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,078.10}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,078.10}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: I008 - SPERRY**

A. If school district's total area in square miles 57.008489 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,078.10 divided by district's total area in square mile 57.008489 = District's Areal Density 18.91.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 1,078.10  
 =  $\frac{0.00}{1,078.10} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 57.008489 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,078.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 14,920.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{14,920.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: 1009 - UNION**

A. If school district's total area in square miles 27.364591 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 14,920.11 divided by district's total area in square mile 27.364591 = District's Areal Density 545.23.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{14,920.11}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 27.364591 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 14,920.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,124.02}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,124.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: I010 - BERRYHILL**

A. If school district's total area in square miles 9.382143 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,124.02 divided by district's total area in square mile 9.382143 = District's Areal Density 119.80.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,124.02}{0} = \text{District Cost Factor}$

5) (District's Square Miles 9.382143 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,124.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 9,598.94}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{9,598.94}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: I011 - OWASSO**

A. If school district's total area in square miles 72.437076 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 9,598.94 divided by district's total area in square mile 72.437076 = District's Areal Density 132.51.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{9,598.94}{0} = \text{District Cost Factor}$

5) (District's Square Miles 72.437076 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 9,598.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 2,816.13}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,816.13}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I013 - GLENPOOL

A. If school district's total area in square miles 18.070864 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,816.13 divided by district's total area in square mile 18.070864 = District's Areal Density 155.84.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 2,816.13  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 18.070864 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,816.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 461.54}{529} = \frac{0.127524}{0.127524} \times .2 = \frac{0.025505}{0.025505} \times \frac{461.54}{\text{Same Year Raw ADM}} = \frac{11.77}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA    District: I014 - LIBERTY**

A. If school district's total area in square miles 47.589341 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 461.54 divided by district's total area in square mile 47.589341 = District's Areal Density 9.70.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{461.54}{461.54} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 47.589341 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 461.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.77

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 344.02}{529} = \frac{0.349679}{0.069936} \times .2 = \frac{0.069936}{344.02} \times \frac{344.02}{\text{Same Year Raw ADM}} = \frac{24.06}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I001 - OKAY**

A. If school district's total area in square miles 48.981296 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 344.02 divided by district's total area in square mile 48.981296 = District's Areal Density 7.02.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{344.02}{0}$

5) (District's Square Miles 48.981296 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 344.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.06

# Oklahoma State Department of Education

## Small School and Isolation Weight

2021 - 2022

Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 3,427.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,427.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I017 - COWETA**

A. If school district's total area in square miles 116.724790 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,427.58 divided by district's total area in square mile 116.724790 = District's Areal Density 29.36.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,427.58}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 116.724790 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,427.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,061.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,061.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I019 - WAGONER**

A. If school district's total area in square miles 144.218645 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,061.14 divided by district's total area in square mile 144.218645 = District's Areal Density 14.29.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,061.14}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 144.218645 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,061.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 545.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{545.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I365 - PORTER CONSOLIDATED**

A. If school district's total area in square miles 119.023719 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 545.49 divided by district's total area in square mile 119.023719 = District's Areal Density 4.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{545.49}{545.49} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 119.023719 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 545.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 211.15}{529} = \frac{0.600851}{0.600851} \times .2 = \frac{0.120170}{0.120170} \times \frac{211.15}{\text{Same Year Raw ADM}} = \frac{25.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: I004 - COPAN**

A. If school district's total area in square miles 95.681902 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 211.15 divided by district's total area in square mile 95.681902 = District's Areal Density 2.21.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{211.15}{211.15} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 95.681902 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 211.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.37

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 1,223.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,223.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 74 - WASHINGTON District: I007 - DEWEY

A. If school district's total area in square miles 86.204384 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,223.52 divided by district's total area in square mile 86.204384 = District's Areal Density 14.19.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,223.52  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 86.204384 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,223.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 782.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{782.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: I018 - CANEY VALLEY**

A. If school district's total area in square miles 190.257259 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 782.49 divided by district's total area in square mile 190.257259 = District's Areal Density 4.11.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{782.49}{0} = \text{District Cost Factor}$

5) (District's Square Miles 190.257259 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 782.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 6,077.86}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{6,077.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: I030 - BARTLESVILLE**

A. If school district's total area in square miles 97.495947 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 6,077.86 divided by district's total area in square mile 97.495947 = District's Areal Density 62.34.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{6,077.86}{0} = \text{District Cost Factor}$

5) (District's Square Miles 97.495947 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 6,077.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 301.12}{529} = \frac{0.430775}{0.430775} \times .2 = \frac{0.086155}{0.086155} \times \frac{301.12}{\text{Same Year Raw ADM}} = \frac{25.94}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I001 - SENTINEL

A. If school district's total area in square miles 256.255668 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.12 divided by district's total area in square mile 256.255668 = District's Areal Density 1.18.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>143.44</u>	+	23	=	<u>166.44</u>	(Ca)
Grades	6th - 8th	<u>69.95</u>	+	133	=	<u>202.95</u>	(Cb)
Grades	PK3,9 -OHP	<u>87.73</u>	+	128	=	<u>215.73</u>	(Cc)
		<u>301.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{166.44}{166.44} = \frac{0.444605}{0.444605} + .85 = \frac{1.294605}{1.294605} \times \frac{143.44}{\text{EC-5 ADM}} = \frac{185.70}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{202.95}{202.95} = \frac{0.601133}{0.601133} + .85 = \frac{1.451133}{1.451133} \times \frac{69.95}{\text{6-8 ADM}} = \frac{101.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{215.73}{215.73} = \frac{1.353544}{1.353544} + .78 = \frac{2.133544}{2.133544} \times \frac{87.73}{\text{9-OHP ADM}} = \frac{187.18}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{474.39}{474.39} = \frac{1.58}{1.58} - 1.00 = \text{District Cost Factor } \frac{0.58}{0.58}$$

5) (District's Square Miles 256.255668 - 137.32596) divided by 137.32596 = Area Factor 0.87

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.87 or 1.00 = Isolation Factor 0.50

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.12 = Isolation Weight 150.56

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 150.56

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 519.58}{529} = \frac{0.017807}{0.017807} \times .2 = \frac{0.003561}{0.003561} \times \frac{519.58}{\text{Same Year Raw ADM}} = \frac{1.85}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 75 - WASHITA District: I010 - BURNS FLAT-DILL CITY**

A. If school district's total area in square miles 131.980533 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 519.58 divided by district's total area in square mile 131.980533 = District's Areal Density 3.94.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{519.58}{519.58} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 131.980533 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 519.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 1.85

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 378.24}{529} = 0.284991 \quad \times .2 = 0.056998 \quad \times \frac{378.24}{\text{Same Year Raw ADM}} = \frac{21.56}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I011 - CANUTE

A. If school district's total area in square miles 156.170454 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 378.24 divided by district's total area in square mile 156.170454 = District's Areal Density 2.42.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>175.13</u>	+	23	=	<u>198.13</u>	(Ca)
Grades	6th - 8th	<u>78.63</u>	+	133	=	<u>211.63</u>	(Cb)
Grades	PK3,9 -OHP	<u>124.48</u>	+	128	=	<u>252.48</u>	(Cc)
		<u>378.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{198.13}{74} = 0.373492 \quad + .85 = 1.223492 \quad \times \frac{175.13}{\text{EC-5 ADM}} = \frac{214.27}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{211.63}{122} = 0.576478 \quad + .85 = 1.426478 \quad \times \frac{78.63}{\text{6-8 ADM}} = \frac{112.16}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{252.48}{292} = 1.156527 \quad + .78 = 1.936527 \quad \times \frac{124.48}{\text{9-OHP ADM}} = \frac{241.06}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{567.49}{\text{divided by district's Raw ADM } 378.24} = 1.50 \quad - 1.00 = \text{District Cost Factor } 0.50$$

5) (District's Square Miles 156.170454 - 137.32596) divided by 137.32596 = Area Factor 0.14

6) Multiply District Cost Factor (Line 4 above) 0.50 by lessor of the Area Factor (Line 5 above) 0.14 or 1.00 = Isolation Factor 0.07

7) Multiply the Isolation Factor on line 6 times the Raw ADM 378.24 = Isolation Weight 26.48

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.48

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## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 632.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{632.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 75 - WASHITA District: I078 - CORDELL**

A. If school district's total area in square miles 349.565661 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 632.83 divided by district's total area in square mile 349.565661 = District's Areal Density 1.81.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>313.61</u>	+	23	=	<u>336.61</u>	(Ca)
Grades	6th - 8th	<u>146.87</u>	+	133	=	<u>279.87</u>	(Cb)
Grades	PK3,9 -OHP	<u>172.35</u>	+	128	=	<u>300.35</u>	(Cc)
		<u>632.83</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{336.61}{74} = \frac{0.219839}{0.219839} + .85 = \frac{1.069839}{1.069839} \times \frac{313.61}{\text{EC-5 ADM}} = \frac{335.51}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{279.87}{122} = \frac{0.435917}{0.435917} + .85 = \frac{1.285917}{1.285917} \times \frac{146.87}{\text{6-8 ADM}} = \frac{188.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{300.35}{292} = \frac{0.972199}{0.972199} + .78 = \frac{1.752199}{1.752199} \times \frac{172.35}{\text{9-OHP ADM}} = \frac{301.99}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 826.36 divided by district's Raw ADM 632.83

$$= \frac{826.36}{632.83} = 1.31 - 1.00 = \text{District Cost Factor } \frac{0.31}{0.31}$$

5) (District's Square Miles 349.565661 - 137.32596) divided by 137.32596 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 632.83 = Isolation Weight 196.18

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 196.18

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 1,036.35}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,036.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 76 - WOODS      District: I001 - ALVA**

A. If school district's total area in square miles 633.559136 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,036.35 divided by district's total area in square mile 633.559136 = District's Areal Density 1.64.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>549.45</u>	+	23	=	<u>572.45</u>	(Ca)
Grades	6th - 8th	<u>227.43</u>	+	133	=	<u>360.43</u>	(Cb)
Grades	PK3,9 -OHP	<u>259.47</u>	+	128	=	<u>387.47</u>	(Cc)
		1,036.35					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{572.45}{74} = \frac{0.129269}{0.129269} + .85 = \frac{0.979269}{0.979269} \times \frac{549.45}{\text{EC-5 ADM}} = \frac{538.06}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{360.43}{122} = \frac{0.338485}{0.338485} + .85 = \frac{1.188485}{1.188485} \times \frac{227.43}{\text{6-8 ADM}} = \frac{270.30}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{387.47}{292} = \frac{0.753607}{0.753607} + .78 = \frac{1.533607}{1.533607} \times \frac{259.47}{\text{9-OHP ADM}} = \frac{397.92}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{1,206.28}{1,036.35} = \frac{1.16}{1.16} - 1.00 = \text{District Cost Factor } 0.16$$

5) (District's Square Miles 633.559136 - 137.32596) divided by 137.32596 = Area Factor 3.61

6) Multiply District Cost Factor (Line 4 above) 0.16 by lessor of the Area Factor (Line 5 above) 3.61 or 1.00 = Isolation Factor 0.16

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,036.35 = Isolation Weight 165.82

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 165.82

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 218.74}{529} = 0.586503 \quad \times .2 = 0.117301 \quad \times \frac{218.74}{\text{Same Year Raw ADM}} = \frac{25.66}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 76 - WOODS    District: I003 - WAYNOKA**

A. If school district's total area in square miles 488.394377 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.74 divided by district's total area in square mile 488.394377 = District's Areal Density 0.45.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>108.53</u>	+	23	=	<u>131.53</u>	(Ca)
Grades	6th - 8th	<u>48.11</u>	+	133	=	<u>181.11</u>	(Cb)
Grades	PK3,9 -OHP	<u>62.10</u>	+	128	=	<u>190.10</u>	(Cc)
		<u>218.74</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{131.53}{74} = 0.562609 \quad + .85 = 1.412609 \quad \times \frac{108.53}{\text{EC-5 ADM}} = \frac{153.31}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{181.11}{122} = 0.673624 \quad + .85 = 1.523624 \quad \times \frac{48.11}{\text{6-8 ADM}} = \frac{73.30}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{190.10}{292} = 1.536034 \quad + .78 = 2.316034 \quad \times \frac{62.10}{\text{9-OHP ADM}} = \frac{143.83}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 370.44 divided by district's Raw ADM 218.74

$$= \frac{370.44}{218.74} = 1.69 \quad - 1.00 = \text{District Cost Factor } 0.69$$

5) (District's Square Miles 488.394377 - 137.32596) divided by 137.32596 = Area Factor 2.56

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 2.56 or 1.00 = Isolation Factor 0.69

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.74 = Isolation Weight 150.93

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 150.93



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 46.26}{529} = \frac{0.912552}{0.912552} \times .2 = \frac{0.182510}{0.182510} \times \frac{46.26}{\text{Same Year Raw ADM}} = \frac{8.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 76 - WOODS District: I006 - FREEDOM

A. If school district's total area in square miles 498.939122 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 46.26 divided by district's total area in square mile 498.939122 = District's Areal Density 0.09.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>25.13</u>	+	23	=	<u>48.13</u>	(Ca)
Grades	6th - 8th	<u>5.70</u>	+	133	=	<u>138.70</u>	(Cb)
Grades	PK3,9 -OHP	<u>15.43</u>	+	128	=	<u>143.43</u>	(Cc)
		<u>46.26</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{48.13}{48.13} = \frac{1.537503}{1.537503} + .85 = \frac{2.387503}{2.387503} \times \frac{25.13}{\text{EC-5 ADM}} = \frac{60.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{138.70}{138.70} = \frac{0.879596}{0.879596} + .85 = \frac{1.729596}{1.729596} \times \frac{5.70}{\text{6-8 ADM}} = \frac{9.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{143.43}{143.43} = \frac{2.035836}{2.035836} + .78 = \frac{2.815836}{2.815836} \times \frac{15.43}{\text{9-OHP ADM}} = \frac{43.45}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{113.31}{113.31} \text{ divided by district's Raw ADM } \frac{46.26}{46.26} = \frac{2.45}{2.45} - 1.00 = \text{District Cost Factor } \frac{1.45}{1.45}$$

5) (District's Square Miles 498.939122 - 137.32596) divided by 137.32596 = Area Factor 2.63

6) Multiply District Cost Factor (Line 4 above) 1.45 by lessor of the Area Factor (Line 5 above) 2.63 or 1.00 = Isolation Factor 1.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 46.26 = Isolation Weight 67.08

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 67.08

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 2,513.86}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,513.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 77 - WOODWARD District: I001 - WOODWARD**

A. If school district's total area in square miles 212.708234 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,513.86 divided by district's total area in square mile 212.708234 = District's Areal Density 11.82.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,513.86}{0} = \text{District Cost Factor}$

5) (District's Square Miles 212.708234 - 137.32596) divided by 137.32596 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,513.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2022 1ST 9 WKS**

$$529 - \frac{\text{Raw ADM } 603.71}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{603.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 77 - WOODWARD District: I002 - MOORELAND**

A. If school district's total area in square miles 402.017381 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 603.71 divided by district's total area in square mile 402.017381 = District's Areal Density 1.50.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>310.81</u>	+	23	=	<u>333.81</u>	(Ca)
Grades	6th - 8th	<u>138.14</u>	+	133	=	<u>271.14</u>	(Cb)
Grades	PK3,9 -OHP	<u>154.76</u>	+	128	=	<u>282.76</u>	(Cc)
		<u>603.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{333.81}{74} = \frac{0.221683}{0.221683} + .85 = \frac{1.071683}{1.071683} \times \frac{310.81}{\text{EC-5 ADM}} = \frac{333.09}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{271.14}{122} = \frac{0.449952}{0.449952} + .85 = \frac{1.299952}{1.299952} \times \frac{138.14}{\text{6-8 ADM}} = \frac{179.58}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{282.76}{292} = \frac{1.032678}{1.032678} + .78 = \frac{1.812678}{1.812678} \times \frac{154.76}{\text{9-OHP ADM}} = \frac{280.53}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 793.20 divided by district's Raw ADM 603.71

$$= \frac{793.20}{603.71} = 1.31 - 1.00 = \text{District Cost Factor } \frac{0.31}{0.31}$$

5) (District's Square Miles 402.017381 - 137.32596) divided by 137.32596 = Area Factor 1.93

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.93 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 603.71 = Isolation Weight 187.15

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 187.15

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 199.66}{529} = \frac{0.622571}{0.622571} \times .2 = \frac{0.124514}{0.124514} \times \frac{199.66}{\text{Same Year Raw ADM}} = \frac{24.86}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I003 - SHARON-MUTUAL

A. If school district's total area in square miles 277.231175 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 199.66 divided by district's total area in square mile 277.231175 = District's Areal Density 0.72.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>113.64</u>	+	23	=	<u>136.64</u>	(Ca)
Grades	6th - 8th	<u>41.43</u>	+	133	=	<u>174.43</u>	(Cb)
Grades	PK3,9 -OHP	<u>44.59</u>	+	128	=	<u>172.59</u>	(Cc)
		<u>199.66</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{136.64}{136.64} = \frac{0.541569}{0.541569} + .85 = \frac{1.391569}{1.391569} \times \frac{113.64}{\text{EC-5 ADM}} = \frac{158.14}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{174.43}{174.43} = \frac{0.699421}{0.699421} + .85 = \frac{1.549421}{1.549421} \times \frac{41.43}{\text{6-8 ADM}} = \frac{64.19}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{172.59}{172.59} = \frac{1.691871}{1.691871} + .78 = \frac{2.471871}{2.471871} \times \frac{44.59}{\text{9-OHP ADM}} = \frac{110.22}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{332.55}{332.55} = 1.67$  divided by district's Raw ADM  $\frac{199.66}{199.66} = 1.00$  = District Cost Factor  $\frac{0.67}{0.67}$

5) (District's Square Miles 277.231175 - 137.32596) divided by 137.32596 = Area Factor 1.02

6) Multiply District Cost Factor (Line 4 above) 0.67 by lessor of the Area Factor (Line 5 above) 1.02 or 1.00 = Isolation Factor 0.67

7) Multiply the Isolation Factor on line 6 times the Raw ADM 199.66 = Isolation Weight 133.77

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 133.77

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2022 1ST 9 WKS

$$529 - \frac{\text{Raw ADM } 141.01}{529} = \frac{0.733440}{0.733440} \times .2 = \frac{0.146688}{0.146688} \times \frac{141.01}{\text{Same Year Raw ADM}} = \frac{20.68}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I005 - FORT SUPPLY

A. If school district's total area in square miles 243.535066 is greater than the state average area in square miles 137.32596, go to next step and compute areal density. If district has less than state average area in square miles 137.32596, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 141.01 divided by district's total area in square mile 243.535066 = District's Areal Density 0.58.

If school district's areal density is less than 2.48, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.48, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>64.50</u>	+	23	=	<u>87.50</u>	(Ca)
Grades	6th - 8th	<u>28.61</u>	+	133	=	<u>161.61</u>	(Cb)
Grades	PK3,9 -OHP	<u>47.90</u>	+	128	=	<u>175.90</u>	(Cc)
		<u>141.01</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{87.50}{87.50} = \frac{0.845714}{0.845714} + .85 = \frac{1.695714}{1.695714} \times \frac{64.50}{\text{EC-5 ADM}} = \frac{109.37}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{161.61}{161.61} = \frac{0.754904}{0.754904} + .85 = \frac{1.604904}{1.604904} \times \frac{28.61}{\text{6-8 ADM}} = \frac{45.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{175.90}{175.90} = \frac{1.660034}{1.660034} + .78 = \frac{2.440034}{2.440034} \times \frac{47.90}{\text{9-OHP ADM}} = \frac{116.88}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 272.17 divided by district's Raw ADM 141.01

$$= \frac{1.93}{1.93} - 1.00 = \text{District Cost Factor } \frac{0.93}{0.93}$$

5) (District's Square Miles 243.535066 - 137.32596) divided by 137.32596 = Area Factor 0.77

6) Multiply District Cost Factor (Line 4 above) 0.93 by lessor of the Area Factor (Line 5 above) 0.77 or 1.00 = Isolation Factor 0.72

7) Multiply the Isolation Factor on line 6 times the Raw ADM 141.01 = Isolation Weight 101.53

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 101.53