

Oklahoma State Department of Education

Small School and Isolation Weight

2020 - 2021

Statewide Report

2021 FINAL

$$529 - \frac{\text{Raw ADM } 103.30}{529} = \frac{0.804726}{0.804726} \times .2 = \frac{0.160945}{0.160945} \times \frac{103.30}{\text{Same Year Raw ADM}} = \frac{16.63}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C019 - PEAVINE

A. If school district's total area in square miles 26.107870 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 103.30 divided by district's total area in square mile 26.107870 = District's Areal Density 3.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	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

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{103.30}{103.30} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 26.107870 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 103.30 = 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 16.63

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$$529 - \frac{\text{Raw ADM } 630.79}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{630.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C022 - MARYETTA

A. If school district's total area in square miles 22.207795 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 630.79 divided by district's total area in square mile 22.207795 = District's Areal Density 28.40.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 630.79
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 22.207795 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 630.79 = 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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$$529 - \frac{\text{Raw ADM } 171.38}{529} = \frac{0.676030}{0.676030} \times .2 = \frac{0.135206}{0.135206} \times \frac{171.38}{\text{Same Year Raw ADM}} = \frac{23.17}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C024 - ROCKY MOUNTAIN

A. If school district's total area in square miles 19.652118 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 171.38 divided by district's total area in square mile 19.652118 = District's Areal Density 8.72.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 171.38
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 19.652118 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 171.38 = 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 23.17

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$$529 - \frac{\text{Raw ADM } 302.41}{529} = \frac{0.428336}{0.428336} \times .2 = \frac{0.085667}{0.085667} \times \frac{302.41}{\text{Same Year Raw ADM}} = \frac{25.91}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C028 - ZION

A. If school district's total area in square miles 27.852148 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 302.41 divided by district's total area in square mile 27.852148 = District's Areal Density 10.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{302.41}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.852148 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 302.41 = 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 25.91

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$$529 - \frac{\text{Raw ADM } 165.86}{529} = \frac{0.686465}{0.686465} \times .2 = \frac{0.137293}{0.137293} \times \frac{165.86}{\text{Same Year Raw ADM}} = \frac{22.77}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C029 - DAHLONEGAH

A. If school district's total area in square miles 50.195852 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 165.86 divided by district's total area in square mile 50.195852 = District's Areal Density 3.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 165.86
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 50.195852 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 165.86 = 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 33.50

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$$529 - \frac{\text{Raw ADM } 252.91}{529} = \frac{0.521909}{0.521909} \times .2 = \frac{0.104382}{0.104382} \times \frac{252.91}{\text{Same Year Raw ADM}} = \frac{26.40}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: I004 - WATTS

A. If school district's total area in square miles 38.601982 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 252.91 divided by district's total area in square mile 38.601982 = District's Areal Density 6.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{252.91}{252.91} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 38.601982 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 252.91 = 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 26.40

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$$529 - \frac{\text{Raw ADM } 990.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{990.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: I011 - WESTVILLE

A. If school district's total area in square miles 194.695722 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 990.58 divided by district's total area in square mile 194.695722 = District's Areal Density 5.09.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

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

2) 122 divided by "Cb" from above

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

3) 292 divided by "Cc" from above

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

4) Sum 1 + 2 + 3 from above $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$ divided by district's Raw ADM 990.58
 = $\frac{0.00}{990.58} - 1.00 = \text{District Cost Factor}$ 0

5) (District's Square Miles 194.695722 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 990.58 = 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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$$529 - \frac{\text{Raw ADM } 1,310.42}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,310.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: 1025 - STILWELL

A. If school district's total area in square miles 127.842581 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,310.42 divided by district's total area in square mile 127.842581 = District's Areal Density 10.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,310.42}{0}$

5) (District's Square Miles 127.842581 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,310.42 = 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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$$529 - \frac{\text{Raw ADM } 172.46}{529} = \frac{0.673989}{0.673989} \times .2 = \frac{0.134798}{0.134798} \times \frac{172.46}{\text{Same Year Raw ADM}} = \frac{23.25}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: I030 - CAVE SPRINGS

A. If school district's total area in square miles 39.115105 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 172.46 divided by district's total area in square mile 39.115105 = District's Areal Density 4.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{172.46}{172.46} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 39.115105 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 172.46 = 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 23.25

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$$529 - \frac{\text{Raw ADM } 132.80}{529} = \frac{0.748960}{0.748960} \times .2 = \frac{0.149792}{0.149792} \times \frac{132.80}{\text{Same Year Raw ADM}} = \frac{19.89}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I001 - BURLINGTON

A. If school district's total area in square miles 266.702721 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 132.80 divided by district's total area in square mile 266.702721 = District's Areal Density 0.50.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>72.71</u>	+	23	=	<u>95.71</u>	(Ca)
Grades	6th - 8th	<u>30.34</u>	+	133	=	<u>163.34</u>	(Cb)
Grades	PK3,9 -OHP	<u>29.75</u>	+	128	=	<u>157.75</u>	(Cc)
		<u>132.80</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{95.71}{95.71} = \frac{0.773169}{0.773169} + .85 = \frac{1.623169}{1.623169} \times \frac{72.71}{\text{EC-5 ADM}} = \frac{118.02}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{163.34}{163.34} = \frac{0.746908}{0.746908} + .85 = \frac{1.596908}{1.596908} \times \frac{30.34}{\text{6-8 ADM}} = \frac{48.45}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{157.75}{157.75} = \frac{1.851030}{1.851030} + .78 = \frac{2.631030}{2.631030} \times \frac{29.75}{\text{9-OHP ADM}} = \frac{78.27}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{244.74}{244.74} \text{ divided by district's Raw ADM } \frac{132.80}{132.80} = \frac{1.84}{1.84} - 1.00 = \text{District Cost Factor } \frac{0.84}{0.84}$$

5) (District's Square Miles 266.702721 - 137.36023) divided by 137.36023 = Area Factor 0.94

6) Multiply District Cost Factor (Line 4 above) 0.84 by lessor of the Area Factor (Line 5 above) 0.94 or 1.00 = Isolation Factor 0.79

7) Multiply the Isolation Factor on line 6 times the Raw ADM 132.80 = Isolation Weight 104.91

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 104.91

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$$529 - \frac{\text{Raw ADM } 422.11}{529} = \frac{0.202060}{0.202060} \times .2 = \frac{0.040412}{0.040412} \times \frac{422.11}{\text{Same Year Raw ADM}} = \frac{17.06}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I046 - CHEROKEE

A. If school district's total area in square miles 179.382255 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 422.11 divided by district's total area in square mile 179.382255 = District's Areal Density 2.35.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>222.26</u>	+	23	=	<u>245.26</u>	(Ca)
Grades	6th - 8th	<u>84.38</u>	+	133	=	<u>217.38</u>	(Cb)
Grades	PK3,9 -OHP	<u>115.47</u>	+	128	=	<u>243.47</u>	(Cc)
		<u>422.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{245.26}{245.26} = \frac{0.301721}{0.301721} + .85 = \frac{1.151721}{1.151721} \times \frac{222.26}{\text{EC-5 ADM}} = \frac{255.98}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{217.38}{217.38} = \frac{0.561229}{0.561229} + .85 = \frac{1.411229}{1.411229} \times \frac{84.38}{\text{6-8 ADM}} = \frac{119.08}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{243.47}{243.47} = \frac{1.199326}{1.199326} + .78 = \frac{1.979326}{1.979326} \times \frac{115.47}{\text{9-OHP ADM}} = \frac{228.55}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 603.61 divided by district's Raw ADM 422.11

$$= \frac{1.43}{1.43} - 1.00 = \text{District Cost Factor } \frac{0.43}{0.43}$$

5) (District's Square Miles 179.382255 - 137.36023) divided by 137.36023 = Area Factor 0.31

6) Multiply District Cost Factor (Line 4 above) 0.43 by lessor of the Area Factor (Line 5 above) 0.31 or 1.00 = Isolation Factor 0.13

7) Multiply the Isolation Factor on line 6 times the Raw ADM 422.11 = Isolation Weight 54.87

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 54.87

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$$529 - \frac{\text{Raw ADM } 254.71}{529} = \frac{0.518507}{0.518507} \times .2 = \frac{0.103701}{0.103701} \times \frac{254.71}{\text{Same Year Raw ADM}} = \frac{26.41}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I093 - TIMBERLAKE

A. If school district's total area in square miles 402.369307 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 254.71 divided by district's total area in square mile 402.369307 = District's Areal Density 0.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>134.16</u>	+	23	=	<u>157.16</u>	(Ca)
Grades	6th - 8th	<u>59.75</u>	+	133	=	<u>192.75</u>	(Cb)
Grades	PK3,9 -OHP	<u>60.80</u>	+	128	=	<u>188.80</u>	(Cc)
		<u>254.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{157.16}{74} = \frac{0.470858}{0.470858} + .85 = \frac{1.320858}{1.320858} \times \frac{134.16}{\text{EC-5 ADM}} = \frac{177.21}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{192.75}{122} = \frac{0.632944}{0.632944} + .85 = \frac{1.482944}{1.482944} \times \frac{59.75}{\text{6-8 ADM}} = \frac{88.61}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{188.80}{292} = \frac{1.546610}{1.546610} + .78 = \frac{2.326610}{2.326610} \times \frac{60.80}{\text{9-OHP ADM}} = \frac{141.46}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 407.28 divided by district's Raw ADM 254.71

$$= \frac{407.28}{254.71} = 1.60 - 1.00 = \text{District Cost Factor } \frac{0.60}{0.60}$$

5) (District's Square Miles 402.369307 - 137.36023) divided by 137.36023 = Area Factor 1.93

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 1.93 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 254.71 = Isolation Weight 152.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 152.83

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$$529 - \frac{\text{Raw ADM } 218.84}{529} = \frac{0.586314}{0.586314} \times .2 = \frac{0.117263}{0.117263} \times \frac{218.84}{\text{Same Year Raw ADM}} = \frac{25.66}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: C021 - HARMONY

A. If school district's total area in square miles 89.940295 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.84 divided by district's total area in square mile 89.940295 = District's Areal Density 2.43.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{218.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 89.940295 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.84 = 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 25.66

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$$529 - \frac{\text{Raw ADM } 249.22}{529} = \frac{0.528885}{0.528885} \times .2 = \frac{0.105777}{0.105777} \times \frac{249.22}{\text{Same Year Raw ADM}} = \frac{26.36}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: C022 - LANE

A. If school district's total area in square miles 202.316690 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 249.22 divided by district's total area in square mile 202.316690 = District's Areal Density 1.23.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>166.92</u>	+	23	=	<u>189.92</u>	(Ca)
Grades	6th - 8th	<u>61.70</u>	+	133	=	<u>194.70</u>	(Cb)
Grades	PK3,9 -OHP	<u>20.60</u>	+	128	=	<u>148.60</u>	(Cc)
		<u>249.22</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{189.92}{189.92} = \frac{0.389638}{0.389638} + .85 = \frac{1.239638}{1.239638} \times \frac{166.92}{\text{EC-5 ADM}} = \frac{206.92}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{194.70}{194.70} = \frac{0.626605}{0.626605} + .85 = \frac{1.476605}{1.476605} \times \frac{61.70}{\text{6-8 ADM}} = \frac{91.11}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{148.60}{148.60} = \frac{1.965007}{1.965007} + .78 = \frac{2.745007}{2.745007} \times \frac{20.60}{\text{9-OHP ADM}} = \frac{56.55}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 354.58 divided by district's Raw ADM 249.22

$$= \frac{1.42}{1.42} - 1.00 = \text{District Cost Factor } \frac{0.42}{0.42}$$

5) (District's Square Miles 202.316690 - 137.36023) divided by 137.36023 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 249.22 = Isolation Weight 49.84

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 49.84

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$$529 - \frac{\text{Raw ADM } 229.17}{529} = \frac{0.566786}{1} \times .2 = \frac{0.113357}{1} \times \frac{229.17}{\text{Same Year Raw ADM}} = \frac{25.98}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: 1007 - STRINGTOWN

A. If school district's total area in square miles 176.595428 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.17 divided by district's total area in square mile 176.595428 = District's Areal Density 1.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>104.32</u>	+	23	=	<u>127.32</u>	(Ca)
Grades	6th - 8th	<u>40.25</u>	+	133	=	<u>173.25</u>	(Cb)
Grades	PK3,9 -OHP	<u>84.60</u>	+	128	=	<u>212.60</u>	(Cc)
		<u>229.17</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{127.32}{74} = \frac{0.581213}{1} + .85 = \frac{1.431213}{1} \times \frac{104.32}{\text{EC-5 ADM}} = \frac{149.30}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{173.25}{122} = \frac{0.704185}{1} + .85 = \frac{1.554185}{1} \times \frac{40.25}{\text{6-8 ADM}} = \frac{62.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{212.60}{292} = \frac{1.373471}{1} + .78 = \frac{2.153471}{1} \times \frac{84.60}{\text{9-OHP ADM}} = \frac{182.18}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 394.04 divided by district's Raw ADM 229.17

$$= \frac{1.72}{1} - 1.00 = \text{District Cost Factor } \frac{0.72}{1}$$

5) (District's Square Miles 176.595428 - 137.36023) divided by 137.36023 = Area Factor 0.29

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 0.29 or 1.00 = Isolation Factor 0.21

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.17 = Isolation Weight 48.13

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 48.13

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$$529 - \frac{\text{Raw ADM } 842.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{842.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: I015 - ATOKA

A. If school district's total area in square miles 126.141968 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 842.16 divided by district's total area in square mile 126.141968 = District's Areal Density 6.68.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{842.16}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 126.141968 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 842.16 = 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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$$529 - \frac{\text{Raw ADM } 452.46}{529} = \frac{0.144688}{0.144688} \times .2 = \frac{0.028938}{0.028938} \times \frac{452.46}{\text{Same Year Raw ADM}} = \frac{13.09}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: I019 - TUSHKA

A. If school district's total area in square miles 60.225278 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 452.46 divided by district's total area in square mile 60.225278 = District's Areal Density 7.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{452.46}{452.46} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 60.225278 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 452.46 = 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 13.09

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$$529 - \frac{\text{Raw ADM } 262.43}{529} = \frac{0.503913}{0.503913} \times .2 = \frac{0.100783}{0.100783} \times \frac{262.43}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: 1026 - CANEY

A. If school district's total area in square miles 85.221541 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 262.43 divided by district's total area in square mile 85.221541 = District's Areal Density 3.08.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{262.43}{262.43} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 85.221541 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 262.43 = 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 26.45

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$$529 - \frac{\text{Raw ADM } 278.45}{529} = \frac{0.473629}{0.473629} \times .2 = \frac{0.094726}{0.094726} \times \frac{278.45}{\text{Same Year Raw ADM}} = \frac{26.38}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: I022 - BEAVER

A. If school district's total area in square miles 304.584779 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 278.45 divided by district's total area in square mile 304.584779 = District's Areal Density 0.91.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>131.83</u>	+	23	=	<u>154.83</u>	(Ca)
Grades	6th - 8th	<u>64.25</u>	+	133	=	<u>197.25</u>	(Cb)
Grades	PK3,9 -OHP	<u>82.37</u>	+	128	=	<u>210.37</u>	(Cc)
		<u>278.45</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{154.83}{154.83} = \frac{0.477944}{0.477944} + .85 = \frac{1.327944}{1.327944} \times \frac{131.83}{\text{EC-5 ADM}} = \frac{175.06}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{197.25}{197.25} = \frac{0.618504}{0.618504} + .85 = \frac{1.468504}{1.468504} \times \frac{64.25}{\text{6-8 ADM}} = \frac{94.35}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{210.37}{210.37} = \frac{1.388031}{1.388031} + .78 = \frac{2.168031}{2.168031} \times \frac{82.37}{\text{9-OHP ADM}} = \frac{178.58}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{447.99}{447.99} \text{ divided by district's Raw ADM } \frac{278.45}{278.45} = \frac{1.61}{1.61} - 1.00 = \text{District Cost Factor } \frac{0.61}{0.61}$$

5) (District's Square Miles 304.584779 - 137.36023) divided by 137.36023 = Area Factor 1.22

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 1.22 or 1.00 = Isolation Factor 0.61

7) Multiply the Isolation Factor on line 6 times the Raw ADM 278.45 = Isolation Weight 169.85

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 169.85

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$$529 - \frac{\text{Raw ADM } 138.98}{529} = \frac{0.737278}{0.737278} \times .2 = \frac{0.147456}{0.147456} \times \frac{138.98}{\text{Same Year Raw ADM}} = \frac{20.49}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: 1075 - BALKO

A. If school district's total area in square miles 441.127621 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 138.98 divided by district's total area in square mile 441.127621 = District's Areal Density 0.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>59.46</u>	+	23	=	<u>82.46</u>	(Ca)
Grades	6th - 8th	<u>28.40</u>	+	133	=	<u>161.40</u>	(Cb)
Grades	PK3,9 -OHP	<u>51.12</u>	+	128	=	<u>179.12</u>	(Cc)
		<u>138.98</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{82.46}{82.46} = \frac{0.897405}{0.897405} + .85 = \frac{1.747405}{1.747405} \times \frac{59.46}{\text{EC-5 ADM}} = \frac{103.90}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{161.40}{161.40} = \frac{0.755886}{0.755886} + .85 = \frac{1.605886}{1.605886} \times \frac{28.40}{\text{6-8 ADM}} = \frac{45.61}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{179.12}{179.12} = \frac{1.630192}{1.630192} + .78 = \frac{2.410192}{2.410192} \times \frac{51.12}{\text{9-OHP ADM}} = \frac{123.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{272.72}{272.72} \text{ divided by district's Raw ADM } \frac{138.98}{138.98} = \frac{1.96}{1.96} - 1.00 = \text{District Cost Factor } \frac{0.96}{0.96}$$

5) (District's Square Miles 441.127621 - 137.36023) divided by 137.36023 = Area Factor 2.21

6) Multiply District Cost Factor (Line 4 above) 0.96 by lessor of the Area Factor (Line 5 above) 2.21 or 1.00 = Isolation Factor 0.96

7) Multiply the Isolation Factor on line 6 times the Raw ADM 138.98 = Isolation Weight 133.42

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 133.42

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$$529 - \frac{\text{Raw ADM } 123.28}{529} = \frac{0.766957}{1} \times .2 = \frac{0.153391}{1} \times \frac{123.28}{\text{Same Year Raw ADM}} = \frac{18.91}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: I123 - FORGAN

A. If school district's total area in square miles 375.847077 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 123.28 divided by district's total area in square mile 375.847077 = District's Areal Density 0.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>50.00</u>	+	23	=	<u>73.00</u>	(Ca)
Grades	6th - 8th	<u>26.34</u>	+	133	=	<u>159.34</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.94</u>	+	128	=	<u>174.94</u>	(Cc)
		<u>123.28</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{73.00}{1} = \frac{1.013699}{1} + .85 = \frac{1.863699}{1} \times \frac{50.00}{\text{EC-5 ADM}} = \frac{93.18}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{159.34}{1} = \frac{0.765658}{1} + .85 = \frac{1.615658}{1} \times \frac{26.34}{\text{6-8 ADM}} = \frac{42.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.94}{1} = \frac{1.669144}{1} + .78 = \frac{2.449144}{1} \times \frac{46.94}{\text{9-OHP ADM}} = \frac{114.96}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{250.70}{1}$ divided by district's Raw ADM $\frac{123.28}{1}$
 $= \frac{2.03}{1} - 1.00 = \text{District Cost Factor } \frac{1.03}{1}$

5) (District's Square Miles 375.847077 - 137.36023) divided by 137.36023 = Area Factor 1.74

6) Multiply District Cost Factor (Line 4 above) 1.03 by lessor of the Area Factor (Line 5 above) 1.74 or 1.00 = Isolation Factor 1.03

7) Multiply the Isolation Factor on line 6 times the Raw ADM 123.28 = Isolation Weight 126.98

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 126.98

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$$529 - \frac{\text{Raw ADM } 395.02}{529} = \frac{0.253270}{0.050654} \times .2 = \frac{0.050654}{395.02} \times \frac{395.02}{\text{Same Year Raw ADM}} = \frac{20.01}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: 1128 - TURPIN

A. If school district's total area in square miles 356.688987 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 395.02 divided by district's total area in square mile 356.688987 = District's Areal Density 1.11.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>187.74</u>	+	23	=	<u>210.74</u>	(Ca)
Grades	6th - 8th	<u>98.14</u>	+	133	=	<u>231.14</u>	(Cb)
Grades	PK3,9 -OHP	<u>109.14</u>	+	128	=	<u>237.14</u>	(Cc)
		<u>395.02</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{210.74}{0.351144} + .85 = \frac{1.201144}{187.74} \times \frac{187.74}{\text{EC-5 ADM}} = \frac{225.50}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{231.14}{0.527819} + .85 = \frac{1.377819}{98.14} \times \frac{98.14}{\text{6-8 ADM}} = \frac{135.22}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{237.14}{1.231340} + .78 = \frac{2.011340}{109.14} \times \frac{109.14}{\text{9-OHP ADM}} = \frac{219.52}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 580.24 divided by district's Raw ADM 395.02
 = 1.47 - 1.00 = District Cost Factor 0.47

5) (District's Square Miles 356.688987 - 137.36023) divided by 137.36023 = Area Factor 1.60

6) Multiply District Cost Factor (Line 4 above) 0.47 by lessor of the Area Factor (Line 5 above) 1.60 or 1.00 = Isolation Factor 0.47

7) Multiply the Isolation Factor on line 6 times the Raw ADM 395.02 = Isolation Weight 185.66

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 185.66

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$$529 - \frac{\text{Raw ADM } 838.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{838.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 05 - BECKHAM District: 1002 - MERRITT

A. If school district's total area in square miles 242.704899 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 838.14 divided by district's total area in square mile 242.704899 = District's Areal Density 3.45.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{838.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 242.704899 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 838.14 = 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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$$529 - \frac{\text{Raw ADM } 1,991.32}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,991.32}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 05 - BECKHAM District: 1006 - ELK CITY

A. If school district's total area in square miles 63.330774 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,991.32 divided by district's total area in square mile 63.330774 = District's Areal Density 31.44.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,991.32}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.330774 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,991.32 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 643.04}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{643.04}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 05 - BECKHAM District: I031 - SAYRE

A. If school district's total area in square miles 273.341883 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 643.04 divided by district's total area in square mile 273.341883 = District's Areal Density 2.35.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>344.76</u>	+	23	=	<u>367.76</u>	(Ca)
Grades	6th - 8th	<u>132.12</u>	+	133	=	<u>265.12</u>	(Cb)
Grades	PK3,9 -OHP	<u>166.16</u>	+	128	=	<u>294.16</u>	(Cc)
		<u>643.04</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{367.76}{74} = \frac{0.201218}{0.201218} + .85 = \frac{1.051218}{1.051218} \times \frac{344.76}{\text{EC-5 ADM}} = \frac{362.42}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{265.12}{122} = \frac{0.460169}{0.460169} + .85 = \frac{1.310169}{1.310169} \times \frac{132.12}{\text{6-8 ADM}} = \frac{173.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{294.16}{292} = \frac{0.992657}{0.992657} + .78 = \frac{1.772657}{1.772657} \times \frac{166.16}{\text{9-OHP ADM}} = \frac{294.54}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 830.06 divided by district's Raw ADM 643.04

$$= \frac{830.06}{643.04} = 1.29 - 1.00 = \text{District Cost Factor } \frac{0.29}{0.29}$$

5) (District's Square Miles 273.341883 - 137.36023) divided by 137.36023 = Area Factor 0.99

6) Multiply District Cost Factor (Line 4 above) 0.29 by lessor of the Area Factor (Line 5 above) 0.99 or 1.00 = Isolation Factor 0.29

7) Multiply the Isolation Factor on line 6 times the Raw ADM 643.04 = Isolation Weight 186.48

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 186.48

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$$529 - \frac{\text{Raw ADM } 217.73}{529} = \frac{0.588412}{0.588412} \times .2 = \frac{0.117682}{0.117682} \times \frac{217.73}{\text{Same Year Raw ADM}} = \frac{25.62}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 05 - BECKHAM District: I051 - ERICK

A. If school district's total area in square miles 269.104392 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.73 divided by district's total area in square mile 269.104392 = District's Areal Density 0.81.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>119.24</u>	+	23	=	<u>142.24</u>	(Ca)
Grades	6th - 8th	<u>51.96</u>	+	133	=	<u>184.96</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.53</u>	+	128	=	<u>174.53</u>	(Cc)
		<u>217.73</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{142.24}{142.24} = \frac{0.520247}{0.520247} + .85 = \frac{1.370247}{1.370247} \times \frac{119.24}{\text{EC-5 ADM}} = \frac{163.39}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{184.96}{184.96} = \frac{0.659602}{0.659602} + .85 = \frac{1.509602}{1.509602} \times \frac{51.96}{\text{6-8 ADM}} = \frac{78.44}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{174.53}{174.53} = \frac{1.673065}{1.673065} + .78 = \frac{2.453065}{2.453065} \times \frac{46.53}{\text{9-OHP ADM}} = \frac{114.14}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 355.97 divided by district's Raw ADM 217.73

$$= \frac{1.63}{1.63} - 1.00 = \text{District Cost Factor } \frac{0.63}{0.63}$$

5) (District's Square Miles 269.104392 - 137.36023) divided by 137.36023 = Area Factor 0.96

6) Multiply District Cost Factor (Line 4 above) 0.63 by lessor of the Area Factor (Line 5 above) 0.96 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 217.73 = Isolation Weight 130.64

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 130.64

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$$529 - \frac{\text{Raw ADM } 312.82}{529} = \frac{0.408658}{0.408658} \times .2 = \frac{0.081732}{0.081732} \times \frac{312.82}{\text{Same Year Raw ADM}} = \frac{25.57}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: I009 - OKEENE

A. If school district's total area in square miles 225.991107 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 312.82 divided by district's total area in square mile 225.991107 = District's Areal Density 1.38.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>144.89</u>	+	23	=	<u>167.89</u>	(Ca)
Grades	6th - 8th	<u>81.99</u>	+	133	=	<u>214.99</u>	(Cb)
Grades	PK3,9 -OHP	<u>85.94</u>	+	128	=	<u>213.94</u>	(Cc)
		<u>312.82</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{167.89}{167.89} = \frac{0.440765}{0.440765} + .85 = \frac{1.290765}{1.290765} \times \frac{144.89}{\text{EC-5 ADM}} = \frac{187.02}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{214.99}{214.99} = \frac{0.567468}{0.567468} + .85 = \frac{1.417468}{1.417468} \times \frac{81.99}{\text{6-8 ADM}} = \frac{116.22}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{213.94}{213.94} = \frac{1.364869}{1.364869} + .78 = \frac{2.144869}{2.144869} \times \frac{85.94}{\text{9-OHP ADM}} = \frac{184.33}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 487.57 divided by district's Raw ADM 312.82

$$= \frac{1.56}{1.56} - 1.00 = \text{District Cost Factor } \frac{0.56}{0.56}$$

5) (District's Square Miles 225.991107 - 137.36023) divided by 137.36023 = Area Factor 0.65

6) Multiply District Cost Factor (Line 4 above) 0.56 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 312.82 = Isolation Weight 112.62

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 112.62

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$$529 - \frac{\text{Raw ADM } 716.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{716.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: I042 - WATONGA

A. If school district's total area in square miles 207.639391 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 716.08 divided by district's total area in square mile 207.639391 = District's Areal Density 3.45.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{716.08}{0}$

5) (District's Square Miles 207.639391 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 716.08 = 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

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$$529 - \frac{\text{Raw ADM } 291.24}{529} = \frac{0.449452}{0.089890} \times .2 \times \frac{291.24}{\text{Same Year Raw ADM}} = \frac{26.18}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: 1080 - GEARY

A. If school district's total area in square miles 297.443870 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 291.24 divided by district's total area in square mile 297.443870 = District's Areal Density 0.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>142.69</u>	+	23	=	<u>165.69</u>	(Ca)
Grades	6th - 8th	<u>72.72</u>	+	133	=	<u>205.72</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.83</u>	+	128	=	<u>203.83</u>	(Cc)
		<u>291.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{165.69}{74} = \frac{0.446617}{0.089890} + .85 = \frac{1.296617}{0.089890} \times \frac{142.69}{\text{EC-5 ADM}} = \frac{185.01}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{205.72}{122} = \frac{0.593039}{0.089890} + .85 = \frac{1.443039}{0.089890} \times \frac{72.72}{\text{6-8 ADM}} = \frac{104.94}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.83}{292} = \frac{1.432566}{0.089890} + .78 = \frac{2.212566}{0.089890} \times \frac{75.83}{\text{9-OHP ADM}} = \frac{167.78}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 457.73 divided by district's Raw ADM 291.24
 = 1.57 - 1.00 = District Cost Factor 0.57

5) (District's Square Miles 297.443870 - 137.36023) divided by 137.36023 = 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 291.24 = Isolation Weight 166.01

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 166.01

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$$529 - \frac{\text{Raw ADM } 321.07}{529} = \frac{0.393062}{0.393062} \times .2 = \frac{0.078612}{0.078612} \times \frac{321.07}{\text{Same Year Raw ADM}} = \frac{25.24}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: 1105 - CANTON

A. If school district's total area in square miles 252.165750 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 321.07 divided by district's total area in square mile 252.165750 = District's Areal Density 1.27.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>151.61</u>	+	23	=	<u>174.61</u>	(Ca)
Grades	6th - 8th	<u>78.43</u>	+	133	=	<u>211.43</u>	(Cb)
Grades	PK3,9 -OHP	<u>91.03</u>	+	128	=	<u>219.03</u>	(Cc)
		<u>321.07</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{174.61}{174.61} = \frac{0.423802}{0.423802} + .85 = \frac{1.273802}{1.273802} \times \frac{151.61}{\text{EC-5 ADM}} = \frac{193.12}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{211.43}{211.43} = \frac{0.577023}{0.577023} + .85 = \frac{1.427023}{1.427023} \times \frac{78.43}{\text{6-8 ADM}} = \frac{111.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{219.03}{219.03} = \frac{1.333151}{1.333151} + .78 = \frac{2.113151}{2.113151} \times \frac{91.03}{\text{9-OHP ADM}} = \frac{192.36}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{497.40}{497.40} \text{ divided by district's Raw ADM } \frac{321.07}{321.07} = \frac{1.55}{1.55} - 1.00 = \text{District Cost Factor } \frac{0.55}{0.55}$$

5) (District's Square Miles 252.165750 - 137.36023) divided by 137.36023 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.55 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.46

7) Multiply the Isolation Factor on line 6 times the Raw ADM 321.07 = Isolation Weight 147.69

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 147.69

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$$529 - \frac{\text{Raw ADM } 965.02}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{965.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I001 - SILO

A. If school district's total area in square miles 121.181598 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 965.02 divided by district's total area in square mile 121.181598 = District's Areal Density 7.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{965.02}{0}$

5) (District's Square Miles 121.181598 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 965.02 = 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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$$529 - \frac{\text{Raw ADM } 444.29}{529} = \frac{0.160132}{0.032026} \times .2 = \frac{0.032026}{444.29} \times \frac{444.29}{\text{Same Year Raw ADM}} = \frac{14.23}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I002 - ROCK CREEK

A. If school district's total area in square miles 224.401855 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 444.29 divided by district's total area in square mile 224.401855 = District's Areal Density 1.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>246.76</u>	+	23	=	<u>269.76</u>	(Ca)
Grades	6th - 8th	<u>88.46</u>	+	133	=	<u>221.46</u>	(Cb)
Grades	PK3,9 -OHP	<u>109.07</u>	+	128	=	<u>237.07</u>	(Cc)
		<u>444.29</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{269.76}{74} = \frac{0.274318}{.85} + .85 = \frac{1.124318}{246.76} \times \frac{246.76}{\text{EC-5 ADM}} = \frac{277.44}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{221.46}{122} = \frac{0.550890}{.85} + .85 = \frac{1.400890}{88.46} \times \frac{88.46}{\text{6-8 ADM}} = \frac{123.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{237.07}{292} = \frac{1.231704}{.78} + .78 = \frac{2.011704}{109.07} \times \frac{109.07}{\text{9-OHP ADM}} = \frac{219.42}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 620.78 divided by district's Raw ADM 444.29
 = 1.40 - 1.00 = District Cost Factor 0.40

5) (District's Square Miles 224.401855 - 137.36023) divided by 137.36023 = Area Factor 0.63

6) Multiply District Cost Factor (Line 4 above) 0.40 by lessor of the Area Factor (Line 5 above) 0.63 or 1.00 = Isolation Factor 0.25

7) Multiply the Isolation Factor on line 6 times the Raw ADM 444.29 = Isolation Weight 111.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 111.07

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$$529 - \frac{\text{Raw ADM } 309.07}{529} = 0.415747 \quad \times .2 \quad 0.083149 \quad \times \frac{309.07}{\text{Same Year Raw ADM}} = \frac{25.70}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I003 - ACHILLE

A. If school district's total area in square miles 166.478190 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 309.07 divided by district's total area in square mile 166.478190 = District's Areal Density 1.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>175.12</u>	+	23	=	<u>198.12</u>	(Ca)
Grades	6th - 8th	<u>55.33</u>	+	133	=	<u>188.33</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.62</u>	+	128	=	<u>206.62</u>	(Cc)
		<u>309.07</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{198.12}{74} = 0.373511 \quad + .85 = 1.223511 \quad \times \frac{175.12}{\text{EC-5 ADM}} = \frac{214.26}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{188.33}{122} = 0.647799 \quad + .85 = 1.497799 \quad \times \frac{55.33}{\text{6-8 ADM}} = \frac{82.87}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{206.62}{292} = 1.413222 \quad + .78 = 2.193222 \quad \times \frac{78.62}{\text{9-OHP ADM}} = \frac{172.43}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{469.56}{\text{divided by district's Raw ADM } 309.07} = 1.52$ - 1.00 = District Cost Factor $\frac{0.52}{}$

5) (District's Square Miles 166.478190 - 137.36023) divided by 137.36023 = 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 309.07 = Isolation Weight 34.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.00

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$$529 - \frac{\text{Raw ADM } 714.24}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{714.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I004 - COLBERT

A. If school district's total area in square miles 66.664430 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 714.24 divided by district's total area in square mile 66.664430 = District's Areal Density 10.71.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{714.24}{0} = \text{District Cost Factor}$

5) (District's Square Miles 66.664430 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 714.24 = 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

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$$529 - \frac{\text{Raw ADM } 502.57}{529} = \frac{0.049962}{0.049962} \times .2 = \frac{0.009992}{0.009992} \times \frac{502.57}{\text{Same Year Raw ADM}} = \frac{5.02}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I005 - CADDO

A. If school district's total area in square miles 134.727694 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 502.57 divided by district's total area in square mile 134.727694 = District's Areal Density 3.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{502.57}{502.57} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 134.727694 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 502.57 = 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 5.02

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$$529 - \frac{\text{Raw ADM } 293.71}{529} = 0.444783 \quad \times .2 \quad \frac{0.088957}{\text{Same Year Raw ADM}} \times \frac{293.71}{\text{Small School District Weight}} = 26.13$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I040 - BENNINGTON

A. If school district's total area in square miles 160.529620 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 293.71 divided by district's total area in square mile 160.529620 = District's Areal Density 1.83.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>133.76</u>	+	23	=	<u>156.76</u>	(Ca)
Grades	6th - 8th	<u>74.56</u>	+	133	=	<u>207.56</u>	(Cb)
Grades	PK3,9 -OHP	<u>85.39</u>	+	128	=	<u>213.39</u>	(Cc)
		<u>293.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{156.76}{74} = 0.472059 \quad + .85 = 1.322059 \quad \times \frac{133.76}{\text{EC-5 ADM}} = \frac{176.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{207.56}{122} = 0.587782 \quad + .85 = 1.437782 \quad \times \frac{74.56}{\text{6-8 ADM}} = \frac{107.20}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{213.39}{292} = 1.368387 \quad + .78 = 2.148387 \quad \times \frac{85.39}{\text{9-OHP ADM}} = \frac{183.45}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{467.49}{293.71} = 1.59 \quad - 1.00 = \text{District Cost Factor } 0.59$$

5) (District's Square Miles 160.529620 - 137.36023) divided by 137.36023 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.59 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 293.71 = Isolation Weight 29.37

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.37

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$$529 - \frac{\text{Raw ADM } 819.61}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{819.61}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I048 - CALERA

A. If school district's total area in square miles 47.496819 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 819.61 divided by district's total area in square mile 47.496819 = District's Areal Density 17.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{819.61}{0}$

5) (District's Square Miles 47.496819 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 819.61 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 3,455.91}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,455.91}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: I072 - DURANT

A. If school district's total area in square miles 43.274825 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,455.91 divided by district's total area in square mile 43.274825 = District's Areal Density 79.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,455.91}{0} = \text{District Cost Factor}$

5) (District's Square Miles 43.274825 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,455.91 = 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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$$529 - \frac{\text{Raw ADM } 464.49}{529} = \frac{0.121947}{0.121947} \times .2 = \frac{0.024389}{0.024389} \times \frac{464.49}{\text{Same Year Raw ADM}} = \frac{11.33}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADD0 District: I011 - HYDRO-EAKLY

A. If school district's total area in square miles 188.146723 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 464.49 divided by district's total area in square mile 188.146723 = District's Areal Density 2.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	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

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

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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{464.49}{464.49} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 188.146723 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 464.49 = 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 11.33

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$$529 - \frac{\text{Raw ADM } 226.99}{529} = \frac{0.570907}{1} \times .2 = \frac{0.114181}{1} \times \frac{226.99}{\text{Same Year Raw ADM}} = \frac{25.92}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: I012 - LOOKEBA SICKLES

A. If school district's total area in square miles 106.109890 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 226.99 divided by district's total area in square mile 106.109890 = District's Areal Density 2.14.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" 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 $\frac{0.00}{226.99}$ divided by district's Raw ADM $\frac{226.99}{226.99} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 106.109890 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 226.99 = 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 25.92

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$$529 - \frac{\text{Raw ADM } 1,483.79}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,483.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: I020 - ANADARKO

A. If school district's total area in square miles 109.468705 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,483.79 divided by district's total area in square mile 109.468705 = District's Areal Density 13.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,483.79}{0} = \text{District Cost Factor}$

5) (District's Square Miles 109.468705 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,483.79 = 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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$$529 - \frac{\text{Raw ADM } 532.17}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{532.17}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: I033 - CARNEGIE

A. If school district's total area in square miles 202.627648 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 532.17 divided by district's total area in square mile 202.627648 = District's Areal Density 2.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{532.17}{0}$

5) (District's Square Miles 202.627648 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 532.17 = 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

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$$529 - \frac{\text{Raw ADM } 519.66}{529} = \frac{0.017656}{0.017656} \times .2 = \frac{0.003531}{0.003531} \times \frac{519.66}{\text{Same Year Raw ADM}} = \frac{1.84}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: 1056 - BOONE-APACHE

A. If school district's total area in square miles 137.572004 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, 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 137.572004 = District's Areal Density 3.78.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{519.66}{519.66} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 137.572004 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the 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 1.83

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$$529 - \frac{\text{Raw ADM } 349.70}{529} = \frac{0.338941}{0.338941} \times .2 = \frac{0.067788}{0.067788} \times \frac{349.70}{\text{Same Year Raw ADM}} = \frac{23.71}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: I064 - CYRIL

A. If school district's total area in square miles 54.330014 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 349.70 divided by district's total area in square mile 54.330014 = District's Areal Density 6.44.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{349.70}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 54.330014 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 349.70 = 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 23.71

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$$529 - \frac{\text{Raw ADM } 134.12}{529} = \frac{0.746465}{0.746465} \times .2 = \frac{0.149293}{0.149293} \times \frac{134.12}{\text{Same Year Raw ADM}} = \frac{20.02}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: 1086 - GRACEMONT

A. If school district's total area in square miles 100.695809 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 134.12 divided by district's total area in square mile 100.695809 = District's Areal Density 1.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{134.12}{0} = \text{District Cost Factor}$

5) (District's Square Miles 100.695809 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 134.12 = 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 20.02

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$$529 - \frac{\text{Raw ADM } 211.42}{529} = \frac{0.600340}{0.600340} \times .2 = \frac{0.120068}{0.120068} \times \frac{211.42}{\text{Same Year Raw ADM}} = \frac{25.38}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: 1160 - CEMENT

A. If school district's total area in square miles 67.954701 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 211.42 divided by district's total area in square mile 67.954701 = District's Areal Density 3.11.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{211.42}{211.42} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 67.954701 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 211.42 = 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 25.38

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$$529 - \frac{\text{Raw ADM } 714.57}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{714.57}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDO District: 1161 - HINTON

A. If school district's total area in square miles 171.602870 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 714.57 divided by district's total area in square mile 171.602870 = District's Areal Density 4.16.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{714.57}{0}$

5) (District's Square Miles 171.602870 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 714.57 = 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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$$529 - \frac{\text{Raw ADM } 291.65}{529} = \frac{0.448677}{0.448677} \times .2 = \frac{0.089735}{0.089735} \times \frac{291.65}{\text{Same Year Raw ADM}} = \frac{26.17}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

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

A. If school district's total area in square miles 154.630029 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 291.65 divided by district's total area in square mile 154.630029 = District's Areal Density 1.89.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>146.39</u>	+	23	=	<u>169.39</u>	(Ca)
Grades	6th - 8th	<u>69.93</u>	+	133	=	<u>202.93</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.33</u>	+	128	=	<u>203.33</u>	(Cc)
		<u>291.65</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{169.39}{169.39} = \frac{0.436862}{0.436862} + .85 = \frac{1.286862}{1.286862} \times \frac{146.39}{\text{EC-5 ADM}} = \frac{188.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{202.93}{202.93} = \frac{0.601193}{0.601193} + .85 = \frac{1.451193}{1.451193} \times \frac{69.93}{\text{6-8 ADM}} = \frac{101.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.33}{203.33} = \frac{1.436089}{1.436089} + .78 = \frac{2.216089}{2.216089} \times \frac{75.33}{\text{9-OHP ADM}} = \frac{166.94}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 456.80 divided by district's Raw ADM 291.65

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

5) (District's Square Miles 154.630029 - 137.36023) divided by 137.36023 = Area Factor 0.13

6) Multiply District Cost Factor (Line 4 above) 0.57 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 291.65 = Isolation Weight 20.42

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.17

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$$529 - \frac{\text{Raw ADM } 330.00}{529} = \frac{0.376181}{0.376181} \times .2 = \frac{0.075236}{0.075236} \times \frac{330.00}{\text{Same Year Raw ADM}} = \frac{24.83}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

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

A. If school district's total area in square miles 150.041550 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 330.00 divided by district's total area in square mile 150.041550 = District's Areal Density 2.20.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>142.74</u>	+	23	=	<u>165.74</u>	(Ca)
Grades	6th - 8th	<u>77.44</u>	+	133	=	<u>210.44</u>	(Cb)
Grades	PK3,9 -OHP	<u>109.82</u>	+	128	=	<u>237.82</u>	(Cc)
		<u>330.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{165.74}{165.74} = \frac{0.446482}{0.446482} + .85 = \frac{1.296482}{1.296482} \times \frac{142.74}{\text{EC-5 ADM}} = \frac{185.06}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{210.44}{210.44} = \frac{0.579738}{0.579738} + .85 = \frac{1.429738}{1.429738} \times \frac{77.44}{\text{6-8 ADM}} = \frac{110.72}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{237.82}{237.82} = \frac{1.227819}{1.227819} + .78 = \frac{2.007819}{2.007819} \times \frac{109.82}{\text{9-OHP ADM}} = \frac{220.50}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{516.28}{516.28}$ divided by district's Raw ADM $\frac{330.00}{330.00}$
 $= \frac{1.56}{1.56} - 1.00 = \text{District Cost Factor } \frac{0.56}{0.56}$

5) (District's Square Miles 150.041550 - 137.36023) divided by 137.36023 = Area Factor 0.09

6) Multiply District Cost Factor (Line 4 above) 0.56 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 330.00 = Isolation Weight 16.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.83

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$$529 - \frac{\text{Raw ADM } 144.14}{529} = \frac{0.727524}{0.727524} \times .2 = \frac{0.145505}{0.145505} \times \frac{144.14}{\text{Same Year Raw ADM}} = \frac{20.97}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: C029 - RIVERSIDE

A. If school district's total area in square miles 32.663659 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 144.14 divided by district's total area in square mile 32.663659 = District's Areal Density 4.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{144.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 32.663659 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 144.14 = 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 20.97

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$$529 - \frac{\text{Raw ADM } 269.68}{529} = \frac{0.490208}{0.098042} \times .2 = \frac{0.098042}{269.68} \times \frac{269.68}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: C031 - BANNER

A. If school district's total area in square miles 40.343617 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 269.68 divided by district's total area in square mile 40.343617 = District's Areal Density 6.68.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 269.68} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 40.343617 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 269.68 = 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 26.44

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$$529 - \frac{\text{Raw ADM } 229.46}{529} = \frac{0.566238}{0.566238} \times .2 = \frac{0.113248}{0.113248} \times \frac{229.46}{\text{Same Year Raw ADM}} = \frac{25.99}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: C070 - DARLINGTON

A. If school district's total area in square miles 60.989717 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.46 divided by district's total area in square mile 60.989717 = District's Areal Density 3.76.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 229.46
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 60.989717 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.46 = 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 25.99

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$$529 - \frac{\text{Raw ADM } 188.73}{529} = \frac{0.643233}{0.643233} \times .2 = \frac{0.128647}{0.128647} \times \frac{188.73}{\text{Same Year Raw ADM}} = \frac{24.28}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: C162 - MAPLE

A. If school district's total area in square miles 92.545803 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.73 divided by district's total area in square mile 92.545803 = District's Areal Density 2.04.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{188.73}{188.73}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 92.545803 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 188.73 = 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 24.28

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$$529 - \frac{\text{Raw ADM } 4,469.04}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,469.04}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: I022 - PIEDMONT

A. If school district's total area in square miles 92.229017 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,469.04 divided by district's total area in square mile 92.229017 = District's Areal Density 48.46.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,469.04}{0} = \text{District Cost Factor}$

5) (District's Square Miles 92.229017 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,469.04 = 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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$$529 - \frac{\text{Raw ADM } 8,237.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{8,237.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: 1027 - YUKON

A. If school district's total area in square miles 68.066778 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 8,237.55 divided by district's total area in square mile 68.066778 = District's Areal Density 121.02.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{8,237.55}{0}$

5) (District's Square Miles 68.066778 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 8,237.55 = 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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$$529 - \frac{\text{Raw ADM } 2,679.51}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,679.51}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: I034 - EL RENO

A. If school district's total area in square miles 44.776396 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,679.51 divided by district's total area in square mile 44.776396 = District's Areal Density 59.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,679.51}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 44.776396 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,679.51 = 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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$$529 - \frac{\text{Raw ADM } 302.38}{529} = \frac{0.428393}{0.428393} \times .2 = \frac{0.085679}{0.085679} \times \frac{302.38}{\text{Same Year Raw ADM}} = \frac{25.91}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: 1057 - UNION CITY

A. If school district's total area in square miles 84.704425 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 302.38 divided by district's total area in square mile 84.704425 = District's Areal Density 3.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{302.38}{0} = \text{District Cost Factor}$

5) (District's Square Miles 84.704425 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 302.38 = 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 25.91

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$$529 - \frac{\text{Raw ADM } 11,897.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{11,897.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: I069 - MUSTANG

A. If school district's total area in square miles 73.281789 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 11,897.80 divided by district's total area in square mile 73.281789 = District's Areal Density 162.36.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{11,897.80}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 73.281789 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 11,897.80 = 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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$$529 - \frac{\text{Raw ADM } 289.17}{529} = \frac{0.453365}{0.090673} \times .2 = \frac{0.090673}{289.17} \times \frac{289.17}{\text{Same Year Raw ADM}} = \frac{26.22}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: 1076 - CALUMET

A. If school district's total area in square miles 94.832098 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 289.17 divided by district's total area in square mile 94.832098 = District's Areal Density 3.05.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{289.17}{0}$

5) (District's Square Miles 94.832098 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 289.17 = 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 26.22

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$$529 - \frac{\text{Raw ADM } 301.60}{529} = \frac{0.429868}{0.429868} \times .2 = \frac{0.085974}{0.085974} \times \frac{301.60}{\text{Same Year Raw ADM}} = \frac{25.93}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: C072 - ZANEIS

A. If school district's total area in square miles 57.485893 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.60 divided by district's total area in square mile 57.485893 = District's Areal Density 5.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{301.60}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.485893 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.60 = 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 25.93

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$$529 - \frac{\text{Raw ADM } 2,669.84}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,669.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I019 - ARDMORE

A. If school district's total area in square miles 27.450311 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,669.84 divided by district's total area in square mile 27.450311 = District's Areal Density .97.26.

If school district's areal density is less than .246, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of .246, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,669.84}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 27.450311 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,669.84 = 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

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$$529 - \frac{\text{Raw ADM } 201.31}{529} = \frac{0.619452}{0.619452} \times .2 \frac{0.123890}{0.123890} \times \frac{201.31}{\text{Same Year Raw ADM}} = \frac{24.94}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I021 - SPRINGER

A. If school district's total area in square miles 102.231648 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 201.31 divided by district's total area in square mile 102.231648 = District's Areal Density 1.97.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{201.31}{0} = \text{District Cost Factor}$

5) (District's Square Miles 102.231648 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 201.31 = 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 24.94

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$$529 - \frac{\text{Raw ADM } 1,491.71}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,491.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I027 - PLAINVIEW

A. If school district's total area in square miles 74.392895 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,491.71 divided by district's total area in square mile 74.392895 = District's Areal Density 20.05.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,491.71}{0} = \text{District Cost Factor}$

5) (District's Square Miles 74.392895 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,491.71 = 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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$$529 - \frac{\text{Raw ADM } 1,347.48}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,347.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I032 - LONE GROVE

A. If school district's total area in square miles 127.716873 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,347.48 divided by district's total area in square mile 127.716873 = District's Areal Density 10.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,347.48}{0}$

5) (District's Square Miles 127.716873 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,347.48 = 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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$$529 - \frac{\text{Raw ADM } 417.06}{529} = \frac{0.211607}{0.211607} \times .2 = \frac{0.042321}{0.042321} \times \frac{417.06}{\text{Same Year Raw ADM}} = \frac{17.65}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I043 - WILSON

A. If school district's total area in square miles 91.258012 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 417.06 divided by district's total area in square mile 91.258012 = District's Areal Density 4.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{417.06}{417.06} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 91.258012 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 417.06 = 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 17.65

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$$529 - \frac{\text{Raw ADM } 486.80}{529} = \frac{0.079773}{0.079773} \times .2 = \frac{0.015955}{0.015955} \times \frac{486.80}{\text{Same Year Raw ADM}} = \frac{7.77}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I055 - HEALDTON

A. If school district's total area in square miles 98.298861 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 486.80 divided by district's total area in square mile 98.298861 = District's Areal Density 4.95.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{486.80}{486.80}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 98.298861 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 486.80 = 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 7.77

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$$529 - \frac{\text{Raw ADM } 212.73}{529} = \frac{0.597864}{0.597864} \times .2 = \frac{0.119573}{0.119573} \times \frac{212.73}{\text{Same Year Raw ADM}} = \frac{25.44}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: 1074 - FOX

A. If school district's total area in square miles 135.463415 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.73 divided by district's total area in square mile 135.463415 = District's Areal Density 1.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{212.73}{212.73} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 135.463415 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 212.73 = 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 25.44

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$$529 - \frac{\text{Raw ADM } 1,290.24}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,290.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 10 - CARTER District: I077 - DICKSON

A. If school district's total area in square miles 128.078368 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,290.24 divided by district's total area in square mile 128.078368 = District's Areal Density 10.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,290.24}{0} = \text{District Cost Factor}$

5) (District's Square Miles 128.078368 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,290.24 = 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

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$$529 - \frac{\text{Raw ADM } 112.68}{529} = \frac{0.786994}{0.786994} \times .2 = \frac{0.157399}{0.157399} \times \frac{112.68}{\text{Same Year Raw ADM}} = \frac{17.74}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C010 - LOWREY

A. If school district's total area in square miles 52.165591 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 112.68 divided by district's total area in square mile 52.165591 = District's Areal Density 2.16.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 112.68
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 52.165591 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 112.68 = 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 17.74

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$$529 - \frac{\text{Raw ADM } 136.48}{529} = \frac{0.742004}{0.742004} \times .2 = \frac{0.148401}{0.148401} \times \frac{136.48}{\text{Same Year Raw ADM}} = \frac{20.25}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C014 - NORWOOD

A. If school district's total area in square miles 30.063941 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.48 divided by district's total area in square mile 30.063941 = District's Areal Density 4.54.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{136.48}{136.48} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 30.063941 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.48 = 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 20.25

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$$529 - \frac{\text{Raw ADM } 380.09}{529} = \frac{0.281493}{0.281493} \times .2 = \frac{0.056299}{0.056299} \times \frac{380.09}{\text{Same Year Raw ADM}} = \frac{21.40}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C021 - WOODALL

A. If school district's total area in square miles 22.851418 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 380.09 divided by district's total area in square mile 22.851418 = District's Areal Density 16.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{380.09}{0} = \text{District Cost Factor}$

5) (District's Square Miles 22.851418 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 380.09 = 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 21.40

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$$529 - \frac{\text{Raw ADM } 147.85}{529} = \frac{0.720510}{0.720510} \times .2 = \frac{0.144102}{0.144102} \times \frac{147.85}{\text{Same Year Raw ADM}} = \frac{21.31}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C026 - SHADY GROVE

A. If school district's total area in square miles 24.080628 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 147.85 divided by district's total area in square mile 24.080628 = District's Areal Density 6.14.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{147.85}{147.85} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 24.080628 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 147.85 = 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 21.31

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$$529 - \frac{\text{Raw ADM } 199.95}{529} = \frac{0.622023}{0.622023} \times .2 = \frac{0.124405}{0.124405} \times \frac{199.95}{199.95} = \frac{24.87}{24.87}$$

Same Year Raw ADM

Small School District Weight

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C031 - PEGGS

A. If school district's total area in square miles 69.689152 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 199.95 divided by district's total area in square mile 69.689152 = District's Areal Density 2.87.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{199.95}{199.95}$

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

5) (District's Square Miles 69.689152 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 199.95 = 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 24.87

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$$529 - \frac{\text{Raw ADM } 494.05}{529} = \frac{0.066068}{0.066068} \times .2 = \frac{0.013214}{0.013214} \times \frac{494.05}{\text{Same Year Raw ADM}} = \frac{6.53}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C034 - GRAND VIEW

A. If school district's total area in square miles 29.375227 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 494.05 divided by district's total area in square mile 29.375227 = District's Areal Density 16.82.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{494.05}{0} = \text{District Cost Factor}$

5) (District's Square Miles 29.375227 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 494.05 = 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 6.53

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$$529 - \frac{\text{Raw ADM } 415.81}{529} = \frac{0.213970}{0.213970} \times .2 = \frac{0.042794}{0.042794} \times \frac{415.81}{\text{Same Year Raw ADM}} = \frac{17.79}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C044 - BRIGGS

A. If school district's total area in square miles 64.127982 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 415.81 divided by district's total area in square mile 64.127982 = District's Areal Density 6.48.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 415.81
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 64.127982 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 415.81 = 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 17.79

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$$529 - \frac{\text{Raw ADM } 246.40}{529} = \frac{0.534216}{0.534216} \times .2 = \frac{0.106843}{0.106843} \times \frac{246.40}{\text{Same Year Raw ADM}} = \frac{26.33}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C066 - TENKILLER

A. If school district's total area in square miles 49.471592 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 246.40 divided by district's total area in square mile 49.471592 = District's Areal Density 4.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{246.40}{0} = \text{District Cost Factor}$

5) (District's Square Miles 49.471592 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 246.40 = 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 26.33

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$$529 - \frac{\text{Raw ADM } 686.57}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{686.57}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: I006 - KEYS

A. If school district's total area in square miles 109.171234 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 686.57 divided by district's total area in square mile 109.171234 = District's Areal Density 6.29.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{686.57}{0}$

5) (District's Square Miles 109.171234 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 686.57 = 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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$$529 - \frac{\text{Raw ADM } 529.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{529.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: I016 - HULBERT

A. If school district's total area in square miles 91.391148 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 529.49 divided by district's total area in square mile 91.391148 = District's Areal Density 5.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{529.49}{0}$

5) (District's Square Miles 91.391148 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 529.49 = 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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$$529 - \frac{\text{Raw ADM } 3,468.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,468.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: I035 - TAHLEQUAH

A. If school district's total area in square miles 139.598259 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,468.53 divided by district's total area in square mile 139.598259 = District's Areal Density 24.85.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{3,468.53}{0}$

5) (District's Square Miles 139.598259 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,468.53 = 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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$$529 - \frac{\text{Raw ADM } 100.17}{529} = \frac{0.810643}{0.810643} \times .2 = \frac{0.162129}{0.162129} \times \frac{100.17}{\text{Same Year Raw ADM}} = \frac{16.24}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 100.17 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{100.17}{100.17} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 100.17 = 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

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$$529 - \frac{\text{Raw ADM } 280.65}{529} = \frac{0.469471}{0.469471} \times .2 = \frac{0.093894}{0.093894} \times \frac{280.65}{\text{Same Year Raw ADM}} = \frac{26.35}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: 1001 - BOSWELL

A. If school district's total area in square miles 178.648167 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 280.65 divided by district's total area in square mile 178.648167 = District's Areal Density 1.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>151.40</u>	+	23	=	<u>174.40</u>	(Ca)
Grades	6th - 8th	<u>57.85</u>	+	133	=	<u>190.85</u>	(Cb)
Grades	PK3,9 -OHP	<u>71.40</u>	+	128	=	<u>199.40</u>	(Cc)
		<u>280.65</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{174.40}{174.40} = \frac{0.424312}{0.424312} + .85 = \frac{1.274312}{1.274312} \times \frac{151.40}{\text{EC-5 ADM}} = \frac{192.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{190.85}{190.85} = \frac{0.639245}{0.639245} + .85 = \frac{1.489245}{1.489245} \times \frac{57.85}{\text{6-8 ADM}} = \frac{86.15}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{199.40}{199.40} = \frac{1.464393}{1.464393} + .78 = \frac{2.244393}{2.244393} \times \frac{71.40}{\text{9-OHP ADM}} = \frac{160.25}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 439.33 divided by district's Raw ADM 280.65

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

5) (District's Square Miles 178.648167 - 137.36023) divided by 137.36023 = Area Factor 0.30

6) Multiply District Cost Factor (Line 4 above) 0.57 by lessor of the Area Factor (Line 5 above) 0.30 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 280.65 = Isolation Weight 47.71

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 47.71

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$$529 - \frac{\text{Raw ADM } 310.77}{529} = \frac{0.412533}{0.412533} \times .2 = \frac{0.082507}{0.082507} \times \frac{310.77}{\text{Same Year Raw ADM}} = \frac{25.64}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: I002 - FORT TOWSON

A. If school district's total area in square miles 193.657950 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 310.77 divided by district's total area in square mile 193.657950 = District's Areal Density 1.60.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>141.73</u>	+	23	=	<u>164.73</u>	(Ca)
Grades	6th - 8th	<u>67.94</u>	+	133	=	<u>200.94</u>	(Cb)
Grades	PK3,9 -OHP	<u>101.10</u>	+	128	=	<u>229.10</u>	(Cc)
		<u>310.77</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{164.73}{164.73} = \frac{0.449220}{0.449220} + .85 = \frac{1.299220}{1.299220} \times \frac{141.73}{\text{EC-5 ADM}} = \frac{184.14}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{200.94}{200.94} = \frac{0.607146}{0.607146} + .85 = \frac{1.457146}{1.457146} \times \frac{67.94}{\text{6-8 ADM}} = \frac{99.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{229.10}{229.10} = \frac{1.274553}{1.274553} + .78 = \frac{2.054553}{2.054553} \times \frac{101.10}{\text{9-OHP ADM}} = \frac{207.72}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{490.86}{490.86} \text{ divided by district's Raw ADM } \frac{310.77}{310.77} = \frac{1.58}{1.58} - 1.00 = \text{District Cost Factor } \frac{0.58}{0.58}$$

5) (District's Square Miles 193.657950 - 137.36023) divided by 137.36023 = Area Factor 0.41

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.41 or 1.00 = Isolation Factor 0.24

7) Multiply the Isolation Factor on line 6 times the Raw ADM 310.77 = Isolation Weight 74.58

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 74.58

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$$529 - \frac{\text{Raw ADM } 334.26}{529} = \frac{0.368129}{0.368129} \times .2 = \frac{0.073626}{0.073626} \times \frac{334.26}{\text{Same Year Raw ADM}} = \frac{24.61}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: I004 - SOPER

A. If school district's total area in square miles 138.618687 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 334.26 divided by district's total area in square mile 138.618687 = District's Areal Density 2.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>162.72</u>	+	23	=	<u>185.72</u>	(Ca)
Grades	6th - 8th	<u>69.15</u>	+	133	=	<u>202.15</u>	(Cb)
Grades	PK3,9 -OHP	<u>102.39</u>	+	128	=	<u>230.39</u>	(Cc)
		<u>334.26</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{185.72}{185.72} = \frac{0.398449}{0.398449} + .85 = \frac{1.248449}{1.248449} \times \frac{162.72}{\text{EC-5 ADM}} = \frac{203.15}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{202.15}{202.15} = \frac{0.603512}{0.603512} + .85 = \frac{1.453512}{1.453512} \times \frac{69.15}{\text{6-8 ADM}} = \frac{100.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{230.39}{230.39} = \frac{1.267416}{1.267416} + .78 = \frac{2.047416}{2.047416} \times \frac{102.39}{\text{9-OHP ADM}} = \frac{209.63}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{513.29}{513.29} \text{ divided by district's Raw ADM } \frac{334.26}{334.26} = \frac{1.54}{1.54} - 1.00 = \text{District Cost Factor } \frac{0.54}{0.54}$$

5) (District's Square Miles 138.618687 - 137.36023) divided by 137.36023 = Area Factor 0.01

6) Multiply District Cost Factor (Line 4 above) 0.54 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 334.26 = Isolation Weight 3.34

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.61

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$$529 - \frac{\text{Raw ADM } 1,097.41}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,097.41}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: 1039 - HUGO

A. If school district's total area in square miles 250.001628 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,097.41 divided by district's total area in square mile 250.001628 = District's Areal Density 4.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,097.41}{0} = \text{District Cost Factor}$

5) (District's Square Miles 250.001628 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,097.41 = 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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$$529 - \frac{\text{Raw ADM } 307.22}{529} = \frac{0.419244}{0.083849} \times .2 = \frac{0.083849}{307.22} \times \frac{307.22}{\text{Same Year Raw ADM}} = \frac{25.76}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 13 - CIMARRON District: I002 - BOISE CITY

A. If school district's total area in square miles 1444.505879 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 307.22 divided by district's total area in square mile 1444.505879 = District's Areal Density 0.21.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>154.53</u>	+	23	=	<u>177.53</u>	(Ca)
Grades	6th - 8th	<u>81.07</u>	+	133	=	<u>214.07</u>	(Cb)
Grades	PK3,9 -OHP	<u>71.62</u>	+	128	=	<u>199.62</u>	(Cc)
		<u>307.22</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{177.53}{74} = \frac{0.416831}{0.083849} + .85 = \frac{1.266831}{0.083849} \times \frac{154.53}{\text{EC-5 ADM}} = \frac{195.76}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{214.07}{122} = \frac{0.569907}{0.083849} + .85 = \frac{1.419907}{0.083849} \times \frac{81.07}{\text{6-8 ADM}} = \frac{115.11}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{199.62}{292} = \frac{1.462779}{0.083849} + .78 = \frac{2.242779}{0.083849} \times \frac{71.62}{\text{9-OHP ADM}} = \frac{160.63}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{471.50}{307.22}$ divided by district's Raw ADM $\frac{307.22}{307.22}$
 = $\frac{1.53}{307.22} - 1.00 = \text{District Cost Factor } \frac{0.53}{307.22}$

5) (District's Square Miles 1444.505879 - 137.36023) divided by 137.36023 = Area Factor 9.52

6) Multiply District Cost Factor (Line 4 above) 0.53 by lessor of the Area Factor (Line 5 above) 9.52 or 1.00 = Isolation Factor 0.53

7) Multiply the Isolation Factor on line 6 times the Raw ADM 307.22 = Isolation Weight 162.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 162.83

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$$529 - \frac{\text{Raw ADM } 72.47}{529} = \frac{0.863006}{0.863006} \times .2 = \frac{0.172601}{0.172601} \times \frac{72.47}{\text{Same Year Raw ADM}} = \frac{12.51}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 13 - CIMARRON District: I010 - FELT

A. If school district's total area in square miles 345.773169 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 72.47 divided by district's total area in square mile 345.773169 = District's Areal Density 0.21.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>30.74</u>	+	23	=	<u>53.74</u>	(Ca)
Grades	6th - 8th	<u>17.21</u>	+	133	=	<u>150.21</u>	(Cb)
Grades	PK3,9 -OHP	<u>24.52</u>	+	128	=	<u>152.52</u>	(Cc)
		<u>72.47</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{53.74}{53.74} = \frac{1.377000}{1.377000} + .85 = \frac{2.227000}{2.227000} \times \frac{30.74}{\text{EC-5 ADM}} = \frac{68.46}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{150.21}{150.21} = \frac{0.812196}{0.812196} + .85 = \frac{1.662196}{1.662196} \times \frac{17.21}{\text{6-8 ADM}} = \frac{28.61}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{152.52}{152.52} = \frac{1.914503}{1.914503} + .78 = \frac{2.694503}{2.694503} \times \frac{24.52}{\text{9-OHP ADM}} = \frac{66.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 163.14 divided by district's Raw ADM 72.47

$$= \frac{2.25}{2.25} - 1.00 = \text{District Cost Factor } \frac{1.25}{1.25}$$

5) (District's Square Miles 345.773169 - 137.36023) divided by 137.36023 = Area Factor 1.52

6) Multiply District Cost Factor (Line 4 above) 1.25 by lessor of the Area Factor (Line 5 above) 1.52 or 1.00 = Isolation Factor 1.25

7) Multiply the Isolation Factor on line 6 times the Raw ADM 72.47 = Isolation Weight 90.59

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 90.59

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$$529 - \frac{\text{Raw ADM } 371.30}{529} = \frac{0.298110}{0.298110} \times .2 = \frac{0.059622}{0.059622} \times \frac{371.30}{\text{Same Year Raw ADM}} = \frac{22.14}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: C016 - ROBIN HILL

A. If school district's total area in square miles 17.076079 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 371.30 divided by district's total area in square mile 17.076079 = District's Areal Density 21.74.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{371.30}{371.30}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 17.076079 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 371.30 = 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 22.14

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$$529 - \frac{\text{Raw ADM } 23,456.20}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{23,456.20}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: I002 - MOORE

A. If school district's total area in square miles 124.959044 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 23,456.20 divided by district's total area in square mile 124.959044 = District's Areal Density 187.71.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{23,456.20}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 124.959044 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 23,456.20 = 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

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$$529 - \frac{\text{Raw ADM } 14,463.89}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{14,463.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: I029 - NORMAN

A. If school district's total area in square miles 128.119472 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 14,463.89 divided by district's total area in square mile 128.119472 = District's Areal Density 112.89.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{14,463.89}{0} = \text{District Cost Factor}$

5) (District's Square Miles 128.119472 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 14,463.89 = 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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$$529 - \frac{\text{Raw ADM } 2,759.39}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,759.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: I040 - NOBLE

A. If school district's total area in square miles 118.737059 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,759.39 divided by district's total area in square mile 118.737059 = District's Areal Density 23.24.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,759.39}{0} = \text{District Cost Factor}$

5) (District's Square Miles 118.737059 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,759.39 = 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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$$529 - \frac{\text{Raw ADM } 957.19}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{957.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: I057 - LEXINGTON

A. If school district's total area in square miles 104.763956 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 957.19 divided by district's total area in square mile 104.763956 = District's Areal Density 9.14.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{957.19}{0} = \text{District Cost Factor}$

5) (District's Square Miles 104.763956 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 957.19 = 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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$$529 - \frac{\text{Raw ADM } 1,128.32}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,128.32}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 14 - CLEVELAND District: I070 - LITTLE AXE

A. If school district's total area in square miles 57.039114 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,128.32 divided by district's total area in square mile 57.039114 = District's Areal Density 19.78.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,128.32}{0}$

5) (District's Square Miles 57.039114 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,128.32 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 153.98}{529} = \frac{0.708922}{0.708922} \times .2 = \frac{0.141784}{0.141784} \times \frac{153.98}{\text{Same Year Raw ADM}} = \frac{21.83}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 15 - COAL District: C004 - COTTONWOOD

A. If school district's total area in square miles 35.835375 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 153.98 divided by district's total area in square mile 35.835375 = District's Areal Density 4.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{153.98}{0} = \text{District Cost Factor}$

5) (District's Square Miles 35.835375 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 153.98 = 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 21.83

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$$529 - \frac{\text{Raw ADM } 630.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{630.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 15 - COAL District: I001 - COALGATE

A. If school district's total area in square miles 357.636806 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 630.55 divided by district's total area in square mile 357.636806 = District's Areal Density 1.76.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>256.72</u>	+	23	=	<u>279.72</u>	(Ca)
Grades	6th - 8th	<u>146.10</u>	+	133	=	<u>279.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>227.73</u>	+	128	=	<u>355.73</u>	(Cc)
		<u>630.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{279.72}{74} = \frac{0.264550}{0.264550} + .85 = \frac{1.114550}{1.114550} \times \frac{256.72}{\text{EC-5 ADM}} = \frac{286.13}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{279.10}{122} = \frac{0.437119}{0.437119} + .85 = \frac{1.287119}{1.287119} \times \frac{146.10}{\text{6-8 ADM}} = \frac{188.05}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{355.73}{292} = \frac{0.820847}{0.820847} + .78 = \frac{1.600847}{1.600847} \times \frac{227.73}{\text{9-OHP ADM}} = \frac{364.56}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 838.74 divided by district's Raw ADM 630.55

$$= \frac{1.33}{1.33} - 1.00 = \text{District Cost Factor } \frac{0.33}{0.33}$$

5) (District's Square Miles 357.636806 - 137.36023) divided by 137.36023 = Area Factor 1.60

6) Multiply District Cost Factor (Line 4 above) 0.33 by lessor of the Area Factor (Line 5 above) 1.60 or 1.00 = Isolation Factor 0.33

7) Multiply the Isolation Factor on line 6 times the Raw ADM 630.55 = Isolation Weight 208.08

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 208.08

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$$529 - \frac{\text{Raw ADM } 227.55}{529} = \frac{0.569849}{0.569849} \times .2 = \frac{0.113970}{0.113970} \times \frac{227.55}{\text{Same Year Raw ADM}} = \frac{25.93}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 15 - COAL District: I002 - TUPELO

A. If school district's total area in square miles 118.346984 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 227.55 divided by district's total area in square mile 118.346984 = District's Areal Density 1.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{227.55}{227.55} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 118.346984 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 227.55 = 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 25.93

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$$529 - \frac{\text{Raw ADM } 324.29}{529} = \frac{0.386975}{0.386975} \times .2 = \frac{0.077395}{0.077395} \times \frac{324.29}{\text{Same Year Raw ADM}} = \frac{25.10}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: C048 - FLOWER MOUND

A. If school district's total area in square miles 9.929077 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 324.29 divided by district's total area in square mile 9.929077 = District's Areal Density 32.66.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{324.29}{0} = \text{District Cost Factor}$

5) (District's Square Miles 9.929077 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 324.29 = 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 25.10

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$$529 - \frac{\text{Raw ADM } 503.76}{529} = \frac{0.047713}{0.047713} \times .2 = \frac{0.009543}{0.009543} \times \frac{503.76}{503.76} = \frac{4.81}{4.81}$$

Same Year Raw ADM

Small School District Weight

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: C049 - BISHOP

A. If school district's total area in square miles 7.334225 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 503.76 divided by district's total area in square mile 7.334225 = District's Areal Density 68.69.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{503.76}{503.76} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 7.334225 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 503.76 = 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 4.81

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$$529 - \frac{\text{Raw ADM } 1,940.73}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,940.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I001 - CACHE

A. If school district's total area in square miles 273.744471 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,940.73 divided by district's total area in square mile 273.744471 = District's Areal Density 7.09.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,940.73}{0}$

5) (District's Square Miles 273.744471 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,940.73 = 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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$$529 - \frac{\text{Raw ADM } 190.58}{529} = \frac{0.639735}{0.639735} \times .2 = \frac{0.127947}{0.127947} \times \frac{190.58}{\text{Same Year Raw ADM}} = \frac{24.38}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I002 - INDIAHOMA

A. If school district's total area in square miles 122.742730 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 190.58 divided by district's total area in square mile 122.742730 = District's Areal Density 1.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{190.58}{190.58}$
 $= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 122.742730 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 190.58 = 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 24.38

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$$529 - \frac{\text{Raw ADM } 351.99}{529} = \frac{0.334612}{0.334612} \times .2 = \frac{0.066922}{0.066922} \times \frac{351.99}{\text{Same Year Raw ADM}} = \frac{23.56}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I003 - STERLING

A. If school district's total area in square miles 92.635917 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 351.99 divided by district's total area in square mile 92.635917 = District's Areal Density 3.80.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{351.99}{351.99} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 92.635917 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 351.99 = 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 23.56

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$$529 - \frac{\text{Raw ADM } 316.72}{529} = \frac{0.401285}{0.080257} \times .2 = \frac{0.080257}{316.72} \times \frac{316.72}{\text{Same Year Raw ADM}} = \frac{25.42}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I004 - GERONIMO

A. If school district's total area in square miles 83.668789 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 316.72 divided by district's total area in square mile 83.668789 = District's Areal Density 3.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 316.72
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 83.668789 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 316.72 = 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 25.42

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$$529 - \frac{\text{Raw ADM } 12,875.00}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,875.00}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I008 - LAWTON

A. If school district's total area in square miles 185.020597 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,875.00 divided by district's total area in square mile 185.020597 = District's Areal Density 69.59.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{12,875.00}{0} = \text{District Cost Factor}$

5) (District's Square Miles 185.020597 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,875.00 = 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

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$$529 - \frac{\text{Raw ADM } 484.39}{529} = \frac{0.084329}{0.016866} \times .2 = \frac{0.016866}{484.39} \times \frac{484.39}{\text{Same Year Raw ADM}} = \frac{8.17}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: 1009 - FLETCHER

A. If school district's total area in square miles 60.286001 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 484.39 divided by district's total area in square mile 60.286001 = District's Areal Density 8.03.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{484.39}{0}$

5) (District's Square Miles 60.286001 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 484.39 = 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 8.17

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$$529 - \frac{\text{Raw ADM } 2,321.12}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,321.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I016 - ELGIN

A. If school district's total area in square miles 123.101583 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,321.12 divided by district's total area in square mile 123.101583 = District's Areal Density 18.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,321.12}{0} = \text{District Cost Factor}$

5) (District's Square Miles 123.101583 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,321.12 = 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

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$$529 - \frac{\text{Raw ADM } 235.27}{529} = \frac{0.555255}{0.111051} \times .2 = \frac{0.111051}{235.27} \times \frac{235.27}{\text{Same Year Raw ADM}} = \frac{26.13}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: 1132 - CHATTANOOGA

A. If school district's total area in square miles 265.362421 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 235.27 divided by district's total area in square mile 265.362421 = District's Areal Density 0.89.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>120.03</u>	+	23	=	<u>143.03</u>	(Ca)
Grades	6th - 8th	<u>56.27</u>	+	133	=	<u>189.27</u>	(Cb)
Grades	PK3,9 -OHP	<u>58.97</u>	+	128	=	<u>186.97</u>	(Cc)
		<u>235.27</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{143.03}{74} = \frac{0.517374}{1.367374} + .85 = \frac{1.367374}{120.03} \times \frac{120.03}{\text{EC-5 ADM}} = \frac{164.13}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.27}{122} = \frac{0.644582}{1.494582} + .85 = \frac{1.494582}{56.27} \times \frac{56.27}{\text{6-8 ADM}} = \frac{84.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{186.97}{292} = \frac{1.561748}{2.341748} + .78 = \frac{2.341748}{58.97} \times \frac{58.97}{\text{9-OHP ADM}} = \frac{138.09}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 386.32 divided by district's Raw ADM 235.27
 = 1.64 - 1.00 = District Cost Factor 0.64

5) (District's Square Miles 265.362421 - 137.36023) divided by 137.36023 = Area Factor 0.93

6) Multiply District Cost Factor (Line 4 above) 0.64 by lessor of the Area Factor (Line 5 above) 0.93 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 235.27 = Isolation Weight 141.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 141.16

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$$529 - \frac{\text{Raw ADM } 585.17}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{585.17}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 17 - COTTON District: I001 - WALTERS

A. If school district's total area in square miles 196.308686 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 585.17 divided by district's total area in square mile 196.308686 = District's Areal Density 2.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{585.17}{0} = \text{District Cost Factor}$

5) (District's Square Miles 196.308686 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 585.17 = 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

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$$529 - \frac{\text{Raw ADM } 186.36}{529} = \frac{0.647713}{0.129543} \times .2 \times \frac{186.36}{\text{Same Year Raw ADM}} = \frac{24.14}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 17 - COTTON District: 1101 - TEMPLE

A. If school district's total area in square miles 177.790223 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 186.36 divided by district's total area in square mile 177.790223 = District's Areal Density 1.05.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>97.99</u>	+	23	=	<u>120.99</u>	(Ca)
Grades	6th - 8th	<u>35.98</u>	+	133	=	<u>168.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>52.39</u>	+	128	=	<u>180.39</u>	(Cc)
		<u>186.36</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{120.99}{74} = \frac{0.611621}{0.129543} + .85 = \frac{1.461621}{0.129543} \times \frac{97.99}{\text{EC-5 ADM}} = \frac{143.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{168.98}{122} = \frac{0.721979}{0.129543} + .85 = \frac{1.571979}{0.129543} \times \frac{35.98}{\text{6-8 ADM}} = \frac{56.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{180.39}{292} = \frac{1.618715}{0.129543} + .78 = \frac{2.398715}{0.129543} \times \frac{52.39}{\text{9-OHP ADM}} = \frac{125.67}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 325.45 divided by district's Raw ADM 186.36

$$= \frac{325.45}{186.36} - 1.00 = \text{District Cost Factor } \frac{0.75}{0.129543}$$

5) (District's Square Miles 177.790223 - 137.36023) divided by 137.36023 = Area Factor 0.29

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 0.29 or 1.00 = Isolation Factor 0.22

7) Multiply the Isolation Factor on line 6 times the Raw ADM 186.36 = Isolation Weight 41.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 41.00

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$$529 - \frac{\text{Raw ADM } 188.07}{529} = \frac{0.644480}{0.644480} \times .2 = \frac{0.128896}{0.128896} \times \frac{188.07}{188.07} = \frac{24.24}{24.24}$$

Same Year Raw ADM

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 202.430227 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.07 divided by district's total area in square mile 202.430227 = District's Areal Density 0.93.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>95.16</u>	+	23	=	<u>118.16</u>	(Ca)
Grades	6th - 8th	<u>41.22</u>	+	133	=	<u>174.22</u>	(Cb)
Grades	PK3,9 -OHP	<u>51.69</u>	+	128	=	<u>179.69</u>	(Cc)
		<u>188.07</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{118.16}{118.16} = \frac{0.626269}{0.626269} + .85 = \frac{1.476269}{1.476269} \times \frac{95.16}{95.16} = \frac{140.48}{140.48}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "Cb" from above

$$\frac{174.22}{174.22} = \frac{0.700264}{0.700264} + .85 = \frac{1.550264}{1.550264} \times \frac{41.22}{41.22} = \frac{63.90}{63.90}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "Cc" from above

$$\frac{179.69}{179.69} = \frac{1.625021}{1.625021} + .78 = \frac{2.405021}{2.405021} \times \frac{51.69}{51.69} = \frac{124.32}{124.32}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above 328.70 divided by district's Raw ADM 188.07

$$= \frac{1.75}{1.75} - 1.00 = \text{District Cost Factor } \frac{0.75}{0.75}$$

5) (District's Square Miles 202.430227 - 137.36023) divided by 137.36023 = 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 188.07 = Isolation Weight 65.82

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 65.82

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$$529 - \frac{\text{Raw ADM } 24.30}{529} = \frac{0.954064}{0.954064} \times .2 = \frac{0.190813}{0.190813} \times \frac{24.30}{\text{Same Year Raw ADM}} = \frac{4.64}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: C001 - WHITE OAK

A. If school district's total area in square miles 115.258659 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 24.30 divided by district's total area in square mile 115.258659 = District's Areal Density 0.21.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{24.30}{0} = \text{District Cost Factor}$

5) (District's Square Miles 115.258659 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 24.30 = 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 4.64

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$$529 - \frac{\text{Raw ADM } 555.14}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{555.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: I006 - KETCHUM

A. If school district's total area in square miles 60.397313 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 555.14 divided by district's total area in square mile 60.397313 = District's Areal Density 9.19.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{555.14}{0}$

5) (District's Square Miles 60.397313 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 555.14 = 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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$$529 - \frac{\text{Raw ADM } 279.55}{529} = \frac{0.471550}{0.094310} \times .2 = \frac{0.094310}{279.55} \times \frac{279.55}{\text{Same Year Raw ADM}} = \frac{26.36}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: I017 - WELCH

A. If school district's total area in square miles 247.688254 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 279.55 divided by district's total area in square mile 247.688254 = District's Areal Density 1.13.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>129.93</u>	+	23	=	<u>152.93</u>	(Ca)
Grades	6th - 8th	<u>56.47</u>	+	133	=	<u>189.47</u>	(Cb)
Grades	PK3,9 -OHP	<u>93.15</u>	+	128	=	<u>221.15</u>	(Cc)
		<u>279.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{152.93}{74} = \frac{0.483882}{1.333882} + .85 = \frac{1.333882}{1.333882} \times \frac{129.93}{\text{EC-5 ADM}} = \frac{173.31}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.47}{122} = \frac{0.643901}{1.493901} + .85 = \frac{1.493901}{1.493901} \times \frac{56.47}{\text{6-8 ADM}} = \frac{84.36}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{221.15}{292} = \frac{1.320371}{2.100371} + .78 = \frac{2.100371}{2.100371} \times \frac{93.15}{\text{9-OHP ADM}} = \frac{195.65}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{453.32}{279.55} = \frac{1.62}{0.62} - 1.00 = \text{District Cost Factor}$$

5) (District's Square Miles 247.688254 - 137.36023) divided by 137.36023 = Area Factor 0.80

6) Multiply District Cost Factor (Line 4 above) 0.62 by lessor of the Area Factor (Line 5 above) 0.80 or 1.00 = Isolation Factor 0.50

7) Multiply the Isolation Factor on line 6 times the Raw ADM 279.55 = Isolation Weight 139.78

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 139.78

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$$529 - \frac{\text{Raw ADM } 200.23}{529} = \frac{0.621493}{0.621493} \times .2 = \frac{0.124299}{0.124299} \times \frac{200.23}{\text{Same Year Raw ADM}} = \frac{24.89}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: 1020 - BLUEJACKET

A. If school district's total area in square miles 167.882866 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 200.23 divided by district's total area in square mile 167.882866 = District's Areal Density 1.19.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>107.78</u>	+	23	=	<u>130.78</u>	(Ca)
Grades	6th - 8th	<u>40.66</u>	+	133	=	<u>173.66</u>	(Cb)
Grades	PK3,9 -OHP	<u>51.79</u>	+	128	=	<u>179.79</u>	(Cc)
		<u>200.23</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{130.78}{130.78} = \frac{0.565836}{0.565836} + .85 = \frac{1.415836}{1.415836} \times \frac{107.78}{\text{EC-5 ADM}} = \frac{152.60}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{173.66}{173.66} = \frac{0.702522}{0.702522} + .85 = \frac{1.552522}{1.552522} \times \frac{40.66}{\text{6-8 ADM}} = \frac{63.13}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{179.79}{179.79} = \frac{1.624117}{1.624117} + .78 = \frac{2.404117}{2.404117} \times \frac{51.79}{\text{9-OHP ADM}} = \frac{124.51}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{340.24}{340.24} \text{ divided by district's Raw ADM } \frac{200.23}{200.23} = \frac{1.70}{1.70} - 1.00 = \text{District Cost Factor } \frac{0.70}{0.70}$$

5) (District's Square Miles 167.882866 - 137.36023) divided by 137.36023 = Area Factor 0.22

6) Multiply District Cost Factor (Line 4 above) 0.70 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 200.23 = Isolation Weight 30.03

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.03

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$$529 - \frac{\text{Raw ADM } 1,212.76}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,212.76}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: I065 - VINITA

A. If school district's total area in square miles 172.553682 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,212.76 divided by district's total area in square mile 172.553682 = District's Areal Density 7.03.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,212.76}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 172.553682 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,212.76 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 863.01}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{863.01}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: C008 - LONE STAR

A. If school district's total area in square miles 15.820294 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 863.01 divided by district's total area in square mile 15.820294 = District's Areal Density 54.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{863.01}{0} = \text{District Cost Factor}$

5) (District's Square Miles 15.820294 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 863.01 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 55.77}{529} = \frac{0.894575}{0.894575} \times .2 = \frac{0.178915}{0.178915} \times \frac{55.77}{\text{Same Year Raw ADM}} = \frac{9.98}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: C012 - GYPSY

A. If school district's total area in square miles 46.367290 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 55.77 divided by district's total area in square mile 46.367290 = District's Areal Density 1.20.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{55.77}{0} = \text{District Cost Factor}$

5) (District's Square Miles 46.367290 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 55.77 = 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 9.98

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$$529 - \frac{\text{Raw ADM } 238.12}{529} = \frac{0.549868}{0.549868} \times .2 = \frac{0.109974}{0.109974} \times \frac{238.12}{\text{Same Year Raw ADM}} = \frac{26.19}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: C034 - PRETTY WATER

A. If school district's total area in square miles 9.346739 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 238.12 divided by district's total area in square mile 9.346739 = District's Areal Density 25.48.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{238.12}{238.12} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 9.346739 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 238.12 = 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 26.19

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$$529 - \frac{\text{Raw ADM } 257.25}{529} = \frac{0.513705}{0.513705} \times .2 = \frac{0.102741}{0.102741} \times \frac{257.25}{\text{Same Year Raw ADM}} = \frac{26.43}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: C035 - ALLEN-BOWDEN

A. If school district's total area in square miles 9.965343 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 257.25 divided by district's total area in square mile 9.965343 = District's Areal Density 25.81.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{257.25}{257.25} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 9.965343 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 257.25 = 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 26.43

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$$529 - \frac{\text{Raw ADM } 1,655.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,655.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I002 - BRISTOW

A. If school district's total area in square miles 242.569521 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,655.93 divided by district's total area in square mile 242.569521 = District's Areal Density 6.83.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,655.93}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 242.569521 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,655.93 = 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

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$$529 - \frac{\text{Raw ADM } 1,424.50}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,424.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: 1003 - MANNFORD

A. If school district's total area in square miles 77.469793 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,424.50 divided by district's total area in square mile 77.469793 = District's Areal Density 18.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,424.50}{0}$

5) (District's Square Miles 77.469793 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,424.50 = 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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$$529 - \frac{\text{Raw ADM } 581.01}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{581.01}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: 1005 - MOUNDS

A. If school district's total area in square miles 39.962978 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 581.01 divided by district's total area in square mile 39.962978 = District's Areal Density 14.54.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{581.01}{0}$

5) (District's Square Miles 39.962978 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 581.01 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 250.95}{529} = \frac{0.525614}{0.525614} \times .2 = \frac{0.105123}{0.105123} \times \frac{250.95}{\text{Same Year Raw ADM}} = \frac{26.38}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I017 - OLIVE

A. If school district's total area in square miles 95.670019 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 250.95 divided by district's total area in square mile 95.670019 = District's Areal Density 2.62.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{250.95}{0} = \text{District Cost Factor}$

5) (District's Square Miles 95.670019 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 250.95 = 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 26.38

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$$529 - \frac{\text{Raw ADM } 860.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{860.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I018 - KIEFER

A. If school district's total area in square miles 13.588540 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 860.36 divided by district's total area in square mile 13.588540 = District's Areal Density 63.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{860.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 13.588540 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 860.36 = 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

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$$529 - \frac{\text{Raw ADM } 256.47}{529} = \frac{0.515180}{0.515180} \times .2 = \frac{0.103036}{0.103036} \times \frac{256.47}{\text{Same Year Raw ADM}} = \frac{26.43}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I020 - OILTON

A. If school district's total area in square miles 39.143863 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 256.47 divided by district's total area in square mile 39.143863 = District's Areal Density 6.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{256.47}{256.47} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 39.143863 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 256.47 = 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 26.43

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$$529 - \frac{\text{Raw ADM } 348.15}{529} = \frac{0.341871}{0.068374} \times .2 = \frac{0.068374}{348.15} \times \frac{348.15}{\text{Same Year Raw ADM}} = \frac{23.80}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I021 - DEPEW

A. If school district's total area in square miles 130.532126 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 348.15 divided by district's total area in square mile 130.532126 = District's Areal Density 2.67.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{348.15}{0}$

5) (District's Square Miles 130.532126 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 348.15 = 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 23.80

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$$529 - \frac{\text{Raw ADM } 800.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{800.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I031 - KELLYVILLE

A. If school district's total area in square miles 129.645737 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 800.49 divided by district's total area in square mile 129.645737 = District's Areal Density 6.17.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{800.49}{0}$

5) (District's Square Miles 129.645737 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 800.49 = 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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$$529 - \frac{\text{Raw ADM } 3,512.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,512.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I033 - SAPULPA

A. If school district's total area in square miles 37.485693 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,512.36 divided by district's total area in square mile 37.485693 = District's Areal Density .93.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,512.36}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 37.485693 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,512.36 = 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

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$$529 - \frac{\text{Raw ADM } 412.83}{529} = \frac{0.219603}{0.219603} \times .2 = \frac{0.043921}{0.043921} \times \frac{412.83}{\text{Same Year Raw ADM}} = \frac{18.13}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I039 - DRUMRIGHT

A. If school district's total area in square miles 67.179364 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 412.83 divided by district's total area in square mile 67.179364 = District's Areal Density 6.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{412.83}{412.83} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 67.179364 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 412.83 = 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 18.13

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$$529 - \frac{\text{Raw ADM } 477.02}{529} = 0.098261 \times .2 = 0.019652 \times \frac{477.02}{\text{Same Year Raw ADM}} = \frac{9.37}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: I005 - ARAPAHO-BUTLER

A. If school district's total area in square miles 294.649407 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 477.02 divided by district's total area in square mile 294.649407 = District's Areal Density 1.62.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>253.84</u>	+	23	=	<u>276.84</u>	(Ca)
Grades	6th - 8th	<u>102.32</u>	+	133	=	<u>235.32</u>	(Cb)
Grades	PK3,9 -OHP	<u>120.86</u>	+	128	=	<u>248.86</u>	(Cc)
		<u>477.02</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{276.84}{74} = 0.267302 + .85 = 1.117302 \times \frac{253.84}{\text{EC-5 ADM}} = \frac{283.62}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{235.32}{122} = 0.518443 + .85 = 1.368443 \times \frac{102.32}{\text{6-8 ADM}} = \frac{140.02}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{248.86}{292} = 1.173350 + .78 = 1.953350 \times \frac{120.86}{\text{9-OHP ADM}} = \frac{236.08}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 659.72 divided by district's Raw ADM 477.02
 = 1.38 - 1.00 = District Cost Factor 0.38

5) (District's Square Miles 294.649407 - 137.36023) divided by 137.36023 = 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 477.02 = Isolation Weight 181.27

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 181.27

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$$529 - \frac{\text{Raw ADM } 469.83}{529} = \frac{0.111853}{0.111853} \times .2 = \frac{0.022371}{0.022371} \times \frac{469.83}{\text{Same Year Raw ADM}} = \frac{10.51}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: I007 - THOMAS-FAY-CUSTER UNIFIED DIST

A. If school district's total area in square miles 463.581661 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 469.83 divided by district's total area in square mile 463.581661 = District's Areal Density 1.01.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>216.68</u>	+	23	=	<u>239.68</u>	(Ca)
Grades	6th - 8th	<u>113.89</u>	+	133	=	<u>246.89</u>	(Cb)
Grades	PK3,9 -OHP	<u>139.26</u>	+	128	=	<u>267.26</u>	(Cc)
		<u>469.83</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{239.68}{239.68} = \frac{0.308745}{0.308745} + .85 = \frac{1.158745}{1.158745} \times \frac{216.68}{\text{EC-5 ADM}} = \frac{251.08}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{246.89}{246.89} = \frac{0.494147}{0.494147} + .85 = \frac{1.344147}{1.344147} \times \frac{113.89}{\text{6-8 ADM}} = \frac{153.08}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{267.26}{267.26} = \frac{1.092569}{1.092569} + .78 = \frac{1.872569}{1.872569} \times \frac{139.26}{\text{9-OHP ADM}} = \frac{260.77}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{664.93}{664.93} \text{ divided by district's Raw ADM } \frac{469.83}{469.83} = \frac{1.42}{1.42} - 1.00 = \text{District Cost Factor } \frac{0.42}{0.42}$$

5) (District's Square Miles 463.581661 - 137.36023) divided by 137.36023 = Area Factor 2.37

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 2.37 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 469.83 = Isolation Weight 197.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 197.33

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$$529 - \frac{\text{Raw ADM } 2,216.19}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,216.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: I026 - WEATHERFORD

A. If school district's total area in square miles 154.036070 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,216.19 divided by district's total area in square mile 154.036070 = District's Areal Density 14.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,216.19}{0} = \text{District Cost Factor}$

5) (District's Square Miles 154.036070 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,216.19 = 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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$$529 - \frac{\text{Raw ADM } 2,052.25}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,052.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: 1099 - CLINTON

A. If school district's total area in square miles 136.882425 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,052.25 divided by district's total area in square mile 136.882425 = District's Areal Density 14.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{2,052.25}{0}$

5) (District's Square Miles 136.882425 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,052.25 = 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

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$$529 - \frac{\text{Raw ADM } 142.65}{529} = \frac{0.730340}{0.730340} \times .2 = \frac{0.146068}{0.146068} \times \frac{142.65}{\text{Same Year Raw ADM}} = \frac{20.84}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: C006 - CLEORA

A. If school district's total area in square miles 32.248480 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 142.65 divided by district's total area in square mile 32.248480 = District's Areal Density 4.42.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{142.65}{0} = \text{District Cost Factor}$

5) (District's Square Miles 32.248480 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 142.65 = 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 20.84

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$$529 - \frac{\text{Raw ADM } 143.05}{529} = \frac{0.729584}{0.729584} \times .2 = \frac{0.145917}{0.145917} \times \frac{143.05}{\text{Same Year Raw ADM}} = \frac{20.87}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: C014 - LEACH

A. If school district's total area in square miles 30.067610 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 143.05 divided by district's total area in square mile 30.067610 = District's Areal Density 4.76.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{143.05}{143.05} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 30.067610 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 143.05 = 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 20.87

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$$529 - \frac{\text{Raw ADM } 69.43}{529} = \frac{0.868752}{0.868752} \times .2 = \frac{0.173750}{0.173750} \times \frac{69.43}{\text{Same Year Raw ADM}} = \frac{12.06}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: C030 - KENWOOD

A. If school district's total area in square miles 28.791032 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 69.43 divided by district's total area in square mile 28.791032 = District's Areal Density 2.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{69.43}{0} = \text{District Cost Factor}$

5) (District's Square Miles 28.791032 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 69.43 = 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 12.06

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$$529 - \frac{\text{Raw ADM } 163.62}{529} = \frac{0.690699}{0.138140} \times .2 = \frac{0.138140}{163.62} \times \frac{163.62}{\text{Same Year Raw ADM}} = \frac{22.60}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: C034 - MOSELEY

A. If school district's total area in square miles 23.255847 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 163.62 divided by district's total area in square mile 23.255847 = District's Areal Density 7.04.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{163.62}{0}$

5) (District's Square Miles 23.255847 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 163.62 = 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 22.60

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$$529 - \frac{\text{Raw ADM } 1,456.62}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,456.62}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: I001 - JAY

A. If school district's total area in square miles 255.020457 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,456.62 divided by district's total area in square mile 255.020457 = District's Areal Density 5.71.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,456.62}{0}$

5) (District's Square Miles 255.020457 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,456.62 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 2,310.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,310.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: I002 - GROVE

A. If school district's total area in square miles 188.381654 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,310.85 divided by district's total area in square mile 188.381654 = District's Areal Density 12.27.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,310.85}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 188.381654 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,310.85 = 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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$$529 - \frac{\text{Raw ADM } 778.18}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{778.18}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: I003 - KANSAS

A. If school district's total area in square miles 133.351653 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 778.18 divided by district's total area in square mile 133.351653 = District's Areal Density 5.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 778.18
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 133.351653 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 778.18 = 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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$$529 - \frac{\text{Raw ADM } 642.99}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{642.99}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: I004 - COLCORD

A. If school district's total area in square miles 84.102187 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 642.99 divided by district's total area in square mile 84.102187 = District's Areal Density 7.65.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{642.99}{0}$

5) (District's Square Miles 84.102187 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 642.99 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 174.65}{529} = \frac{0.669849}{0.669849} \times .2 = \frac{0.133970}{0.133970} \times \frac{174.65}{\text{Same Year Raw ADM}} = \frac{23.40}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 21 - DELAWARE District: I005 - OAKS-MISSION

A. If school district's total area in square miles 55.482378 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 174.65 divided by district's total area in square mile 55.482378 = District's Areal Density 3.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{174.65}{0} = \text{District Cost Factor}$

5) (District's Square Miles 55.482378 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 174.65 = 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 23.40

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$$529 - \frac{\text{Raw ADM } 299.27}{529} = 0.434272 \quad \times .2 \quad 0.086854 \quad \times \frac{299.27}{\text{Same Year Raw ADM}} = \frac{25.99}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: 1005 - VICI

A. If school district's total area in square miles 295.067811 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 299.27 divided by district's total area in square mile 295.067811 = District's Areal Density 1.01.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>129.06</u>	+	23	=	<u>152.06</u>	(Ca)
Grades	6th - 8th	<u>73.74</u>	+	133	=	<u>206.74</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.47</u>	+	128	=	<u>224.47</u>	(Cc)
		<u>299.27</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{152.06}{74} = 0.486650 \quad + .85 = 1.336650 \quad \times \frac{129.06}{\text{EC-5 ADM}} = \frac{172.51}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{206.74}{122} = 0.590113 \quad + .85 = 1.440113 \quad \times \frac{73.74}{\text{6-8 ADM}} = \frac{106.19}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{224.47}{292} = 1.300842 \quad + .78 = 2.080842 \quad \times \frac{96.47}{\text{9-OHP ADM}} = \frac{200.74}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{479.44}{299.27}$ divided by district's Raw ADM = $\frac{1.60}{0.60}$ - 1.00 = District Cost Factor

5) (District's Square Miles 295.067811 - 137.36023) divided by 137.36023 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 299.27 = Isolation Weight 179.56

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 179.56

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$$529 - \frac{\text{Raw ADM } 421.65}{529} = \frac{0.202930}{0.202930} \times .2 = \frac{0.040586}{0.040586} \times \frac{421.65}{\text{Same Year Raw ADM}} = \frac{17.11}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: I008 - SEILING

A. If school district's total area in square miles 298.492285 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 421.65 divided by district's total area in square mile 298.492285 = District's Areal Density 1.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>225.15</u>	+	23	=	<u>248.15</u>	(Ca)
Grades	6th - 8th	<u>84.60</u>	+	133	=	<u>217.60</u>	(Cb)
Grades	PK3,9 -OHP	<u>111.90</u>	+	128	=	<u>239.90</u>	(Cc)
		<u>421.65</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{248.15}{248.15} = \frac{0.298207}{0.298207} + .85 = \frac{1.148207}{1.148207} \times \frac{225.15}{\text{EC-5 ADM}} = \frac{258.52}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{217.60}{217.60} = \frac{0.560662}{0.560662} + .85 = \frac{1.410662}{1.410662} \times \frac{84.60}{\text{6-8 ADM}} = \frac{119.34}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{239.90}{239.90} = \frac{1.217174}{1.217174} + .78 = \frac{1.997174}{1.997174} \times \frac{111.90}{\text{9-OHP ADM}} = \frac{223.48}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 601.34 divided by district's Raw ADM 421.65

$$= \frac{1.43}{1.43} - 1.00 = \text{District Cost Factor } \frac{0.43}{0.43}$$

5) (District's Square Miles 298.492285 - 137.36023) divided by 137.36023 = Area Factor 1.17

6) Multiply District Cost Factor (Line 4 above) 0.43 by lessor of the Area Factor (Line 5 above) 1.17 or 1.00 = Isolation Factor 0.43

7) Multiply the Isolation Factor on line 6 times the Raw ADM 421.65 = Isolation Weight 181.31

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 181.31

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$$529 - \frac{\text{Raw ADM } 97.53}{529} = \frac{0.815633}{0.815633} \times .2 = \frac{0.163127}{0.163127} \times \frac{97.53}{\text{Same Year Raw ADM}} = \frac{15.91}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: I010 - TALOGA

A. If school district's total area in square miles 350.719106 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 97.53 divided by district's total area in square mile 350.719106 = District's Areal Density 0.28.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>50.22</u>	+	23	=	<u>73.22</u>	(Ca)
Grades	6th - 8th	<u>23.22</u>	+	133	=	<u>156.22</u>	(Cb)
Grades	PK3,9 -OHP	<u>24.09</u>	+	128	=	<u>152.09</u>	(Cc)
		<u>97.53</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{73.22}{73.22} = \frac{1.010653}{1.010653} + .85 = \frac{1.860653}{1.860653} \times \frac{50.22}{\text{EC-5 ADM}} = \frac{93.44}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{156.22}{156.22} = \frac{0.780950}{0.780950} + .85 = \frac{1.630950}{1.630950} \times \frac{23.22}{\text{6-8 ADM}} = \frac{37.87}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{152.09}{152.09} = \frac{1.919916}{1.919916} + .78 = \frac{2.699916}{2.699916} \times \frac{24.09}{\text{9-OHP ADM}} = \frac{65.04}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{196.35}{196.35} \text{ divided by district's Raw ADM } \frac{97.53}{97.53} = \frac{2.01}{2.01} - 1.00 = \text{District Cost Factor } \frac{1.01}{1.01}$$

5) (District's Square Miles 350.719106 - 137.36023) divided by 137.36023 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 1.01 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 1.01

7) Multiply the Isolation Factor on line 6 times the Raw ADM 97.53 = Isolation Weight 98.51

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 98.51

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$$529 - \frac{\text{Raw ADM } 225.74}{529} = \frac{0.573270}{0.114654} \times .2 = \frac{0.114654}{225.74} \times \frac{225.74}{\text{Same Year Raw ADM}} = \frac{25.88}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: I002 - FARGO

A. If school district's total area in square miles 343.826617 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 225.74 divided by district's total area in square mile 343.826617 = District's Areal Density 0.66.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>115.17</u>	+	23	=	<u>138.17</u>	(Ca)
Grades	6th - 8th	<u>50.54</u>	+	133	=	<u>183.54</u>	(Cb)
Grades	PK3,9 -OHP	<u>60.03</u>	+	128	=	<u>188.03</u>	(Cc)
		<u>225.74</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{138.17}{74} = \frac{0.535572}{1.385572} + .85 = \frac{1.385572}{115.17} \times \frac{115.17}{\text{EC-5 ADM}} = \frac{159.58}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{183.54}{122} = \frac{0.664705}{1.514705} + .85 = \frac{1.514705}{50.54} \times \frac{50.54}{\text{6-8 ADM}} = \frac{76.55}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{188.03}{292} = \frac{1.552944}{2.332944} + .78 = \frac{2.332944}{60.03} \times \frac{60.03}{\text{9-OHP ADM}} = \frac{140.05}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 376.18 divided by district's Raw ADM 225.74

$$= \frac{376.18}{225.74} = 1.67 - 1.00 = \text{District Cost Factor } \frac{0.67}{0.67}$$

5) (District's Square Miles 343.826617 - 137.36023) divided by 137.36023 = Area Factor 1.50

6) Multiply District Cost Factor (Line 4 above) 0.67 by lessor of the Area Factor (Line 5 above) 1.50 or 1.00 = Isolation Factor 0.67

7) Multiply the Isolation Factor on line 6 times the Raw ADM 225.74 = Isolation Weight 151.25

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 151.25

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$$529 - \frac{\text{Raw ADM } 161.70}{529} = \frac{0.694329}{0.694329} \times .2 = \frac{0.138866}{0.138866} \times \frac{161.70}{\text{Same Year Raw ADM}} = \frac{22.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: I003 - ARNETT

A. If school district's total area in square miles 540.839108 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 161.70 divided by district's total area in square mile 540.839108 = District's Areal Density 0.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>78.31</u>	+	23	=	<u>101.31</u>	(Ca)
Grades	6th - 8th	<u>37.28</u>	+	133	=	<u>170.28</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.11</u>	+	128	=	<u>174.11</u>	(Cc)
		<u>161.70</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{101.31}{101.31} = \frac{0.730431}{0.730431} + .85 = \frac{1.580431}{1.580431} \times \frac{78.31}{\text{EC-5 ADM}} = \frac{123.76}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{170.28}{170.28} = \frac{0.716467}{0.716467} + .85 = \frac{1.566467}{1.566467} \times \frac{37.28}{\text{6-8 ADM}} = \frac{58.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.11}{174.11} = \frac{1.677101}{1.677101} + .78 = \frac{2.457101}{2.457101} \times \frac{46.11}{\text{9-OHP ADM}} = \frac{113.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 295.46 divided by district's Raw ADM 161.70
 = 1.83 - 1.00 = District Cost Factor 0.83

5) (District's Square Miles 540.839108 - 137.36023) divided by 137.36023 = Area Factor 2.94

6) Multiply District Cost Factor (Line 4 above) 0.83 by lessor of the Area Factor (Line 5 above) 2.94 or 1.00 = Isolation Factor 0.83

7) Multiply the Isolation Factor on line 6 times the Raw ADM 161.70 = Isolation Weight 134.21

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 134.21

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$$529 - \frac{\text{Raw ADM } 353.52}{529} = \frac{0.331720}{0.066344} \times .2 = \frac{0.066344}{353.52} \times \frac{353.52}{\text{Same Year Raw ADM}} = \frac{23.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: 1042 - SHATTUCK

A. If school district's total area in square miles 285.910364 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 353.52 divided by district's total area in square mile 285.910364 = District's Areal Density 1.24.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>168.57</u>	+	23	=	<u>191.57</u>	(Ca)
Grades	6th - 8th	<u>85.67</u>	+	133	=	<u>218.67</u>	(Cb)
Grades	PK3,9 -OHP	<u>99.28</u>	+	128	=	<u>227.28</u>	(Cc)
		353.52					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{191.57}{0.386282} + .85 = \frac{1.236282}{168.57} \times \frac{168.57}{\text{EC-5 ADM}} = \frac{208.40}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{218.67}{0.557918} + .85 = \frac{1.407918}{85.67} \times \frac{85.67}{\text{6-8 ADM}} = \frac{120.62}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{227.28}{1.284759} + .78 = \frac{2.064759}{99.28} \times \frac{99.28}{\text{9-OHP ADM}} = \frac{204.99}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{534.01}{1.51} - 1.00 = \text{District Cost Factor } \frac{353.52}{0.51}$

5) (District's Square Miles 285.910364 - 137.36023) divided by 137.36023 = Area Factor 1.08

6) Multiply District Cost Factor (Line 4 above) 0.51 by lessor of the Area Factor (Line 5 above) 1.08 or 1.00 = Isolation Factor 0.51

7) Multiply the Isolation Factor on line 6 times the Raw ADM 353.52 = Isolation Weight 180.30

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 180.30

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$$529 - \frac{\text{Raw ADM } 402.36}{529} = \frac{0.239395}{0.239395} \times .2 = \frac{0.047879}{0.047879} \times \frac{402.36}{\text{Same Year Raw ADM}} = \frac{19.26}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I001 - WAUKOMIS

A. If school district's total area in square miles 82.067842 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 402.36 divided by district's total area in square mile 82.067842 = District's Areal Density 4.90.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{402.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 82.067842 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 402.36 = 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 19.26

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$$529 - \frac{\text{Raw ADM } 283.35}{529} = \frac{0.464367}{0.092873} \times .2 = \frac{0.092873}{283.35} \times \frac{283.35}{\text{Same Year Raw ADM}} = \frac{26.32}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I018 - KREMLIN-HILLSDALE

A. If school district's total area in square miles 131.828861 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 283.35 divided by district's total area in square mile 131.828861 = District's Areal Density 2.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{283.35}{0} = \text{District Cost Factor}$

5) (District's Square Miles 131.828861 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 283.35 = 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 26.32

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$$529 - \frac{\text{Raw ADM } 1,158.16}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,158.16}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: 1042 - CHISHOLM

A. If school district's total area in square miles 87.329095 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,158.16 divided by district's total area in square mile 87.329095 = District's Areal Density 13.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,158.16}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 87.329095 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,158.16 = 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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$$529 - \frac{\text{Raw ADM } 393.19}{529} = \frac{0.256730}{0.256730} \times .2 = \frac{0.051346}{0.051346} \times \frac{393.19}{\text{Same Year Raw ADM}} = \frac{20.19}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: 1047 - GARBER

A. If school district's total area in square miles 173.685337 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 393.19 divided by district's total area in square mile 173.685337 = District's Areal Density 2.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>184.42</u>	+	23	=	<u>207.42</u>	(Ca)
Grades	6th - 8th	<u>96.84</u>	+	133	=	<u>229.84</u>	(Cb)
Grades	PK3,9 -OHP	<u>111.93</u>	+	128	=	<u>239.93</u>	(Cc)
		<u>393.19</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{207.42}{207.42} = \frac{0.356764}{0.356764} + .85 = \frac{1.206764}{1.206764} \times \frac{184.42}{\text{EC-5 ADM}} = \frac{222.55}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{229.84}{229.84} = \frac{0.530804}{0.530804} + .85 = \frac{1.380804}{1.380804} \times \frac{96.84}{\text{6-8 ADM}} = \frac{133.72}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{239.93}{239.93} = \frac{1.217022}{1.217022} + .78 = \frac{1.997022}{1.997022} \times \frac{111.93}{\text{9-OHP ADM}} = \frac{223.53}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 579.80 divided by district's Raw ADM 393.19
 = 1.47 - 1.00 = District Cost Factor 0.47

5) (District's Square Miles 173.685337 - 137.36023) divided by 137.36023 = Area Factor 0.26

6) Multiply District Cost Factor (Line 4 above) 0.47 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 393.19 = Isolation Weight 47.18

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 47.18

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$$529 - \frac{\text{Raw ADM } 468.10}{529} = \frac{0.115123}{0.023025} \times .2 \times \frac{468.10}{\text{Same Year Raw ADM}} = \frac{10.78}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I056 - PIONEER-PLEASANT VALE

A. If school district's total area in square miles 126.144326 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 468.10 divided by district's total area in square mile 126.144326 = District's Areal Density 3.71.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{468.10}{0}$

5) (District's Square Miles 126.144326 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 468.10 = 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 10.78

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$$529 - \frac{\text{Raw ADM } 7,374.17}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,374.17}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: 1057 - ENID

A. If school district's total area in square miles 47.885987 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,374.17 divided by district's total area in square mile 47.885987 = District's Areal Density 153.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{7,374.17}{0} = \text{District Cost Factor}$

5) (District's Square Miles 47.885987 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,374.17 = 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

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$$529 - \frac{\text{Raw ADM } 355.86}{529} = \frac{0.327297}{0.065459} \times .2 \times \frac{355.86}{\text{Same Year Raw ADM}} = \frac{23.29}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I085 - DRUMMOND

A. If school district's total area in square miles 87.518903 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 355.86 divided by district's total area in square mile 87.518903 = District's Areal Density 4.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 355.86
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 87.518903 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 355.86 = 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 23.29

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$$529 - \frac{\text{Raw ADM } 273.86}{529} = \frac{0.482306}{0.482306} \times .2 = \frac{0.096461}{0.096461} \times \frac{273.86}{\text{Same Year Raw ADM}} = \frac{26.42}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: 1094 - COVINGTON-DOUGLAS

A. If school district's total area in square miles 271.007869 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 273.86 divided by district's total area in square mile 271.007869 = District's Areal Density 1.01.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>113.40</u>	+	23	=	<u>136.40</u>	(Ca)
Grades	6th - 8th	<u>64.02</u>	+	133	=	<u>197.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.44</u>	+	128	=	<u>224.44</u>	(Cc)
		<u>273.86</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{136.40}{136.40} = \frac{0.542522}{0.542522} + .85 = \frac{1.392522}{1.392522} \times \frac{113.40}{\text{EC-5 ADM}} = \frac{157.91}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{197.02}{197.02} = \frac{0.619226}{0.619226} + .85 = \frac{1.469226}{1.469226} \times \frac{64.02}{\text{6-8 ADM}} = \frac{94.06}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{224.44}{224.44} = \frac{1.301016}{1.301016} + .78 = \frac{2.081016}{2.081016} \times \frac{96.44}{\text{9-OHP ADM}} = \frac{200.69}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{452.66}{452.66} \text{ divided by district's Raw ADM } \frac{273.86}{273.86} = \frac{1.65}{1.65} - 1.00 = \text{District Cost Factor } \frac{0.65}{0.65}$$

5) (District's Square Miles 271.007869 - 137.36023) divided by 137.36023 = 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 273.86 = Isolation Weight 172.53

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 172.53

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$$529 - \frac{\text{Raw ADM } 354.19}{529} = \frac{0.330454}{0.330454} \times .2 = \frac{0.066091}{0.066091} \times \frac{354.19}{\text{Same Year Raw ADM}} = \frac{23.41}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: C016 - WHITEBEAD

A. If school district's total area in square miles 29.386720 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 354.19 divided by district's total area in square mile 29.386720 = District's Areal Density 12.05.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{354.19}{0} = \text{District Cost Factor}$

5) (District's Square Miles 29.386720 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 354.19 = 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 23.41

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$$529 - \frac{\text{Raw ADM } 611.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{611.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I002 - STRATFORD

A. If school district's total area in square miles 153.772446 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 611.36 divided by district's total area in square mile 153.772446 = District's Areal Density 3.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{611.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 153.772446 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 611.36 = 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

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$$529 - \frac{\text{Raw ADM } 200.94}{529} = \frac{0.620151}{0.620151} \times .2 = \frac{0.124030}{0.124030} \times \frac{200.94}{\text{Same Year Raw ADM}} = \frac{24.92}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I005 - PAOLI

A. If school district's total area in square miles 48.188454 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 200.94 divided by district's total area in square mile 48.188454 = District's Areal Density 4.17.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{200.94}{200.94} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 48.188454 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 200.94 = 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 24.92

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$$529 - \frac{\text{Raw ADM } 291.31}{529} = \frac{0.449319}{0.089864} \times .2 \times \frac{291.31}{\text{Same Year Raw ADM}} = \frac{26.18}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I007 - MAYSVILLE

A. If school district's total area in square miles 80.746105 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 291.31 divided by district's total area in square mile 80.746105 = District's Areal Density 3.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 291.31} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 80.746105 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 291.31 = 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 26.18

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$$529 - \frac{\text{Raw ADM } 1,168.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,168.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I009 - LINDSAY

A. If school district's total area in square miles 185.036275 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,168.63 divided by district's total area in square mile 185.036275 = District's Areal Density 6.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,168.63}{0}$

5) (District's Square Miles 185.036275 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,168.63 = 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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$$529 - \frac{\text{Raw ADM } 1,203.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,203.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I018 - PAULS VALLEY

A. If school district's total area in square miles 51.121811 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,203.11 divided by district's total area in square mile 51.121811 = District's Areal Density 23.53.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,203.11}{0}$

5) (District's Square Miles 51.121811 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,203.11 = 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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$$529 - \frac{\text{Raw ADM } 687.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{687.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I038 - WYNNEWOOD

A. If school district's total area in square miles 152.953482 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 687.72 divided by district's total area in square mile 152.953482 = District's Areal Density 4.50.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{687.72}{0}$

5) (District's Square Miles 152.953482 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 687.72 = 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

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$$529 - \frac{\text{Raw ADM } 494.33}{529} = \frac{0.065539}{0.065539} \times .2 = \frac{0.013108}{0.013108} \times \frac{494.33}{\text{Same Year Raw ADM}} = \frac{6.48}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I072 - ELMORE CITY-PERNELL

A. If school district's total area in square miles 220.567159 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 494.33 divided by district's total area in square mile 220.567159 = District's Areal Density 2.24.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>213.80</u>	+	23	=	<u>236.80</u>	(Ca)
Grades	6th - 8th	<u>125.02</u>	+	133	=	<u>258.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>155.51</u>	+	128	=	<u>283.51</u>	(Cc)
		<u>494.33</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{236.80}{236.80} = \frac{0.312500}{0.312500} + .85 = \frac{1.162500}{1.162500} \times \frac{213.80}{\text{EC-5 ADM}} = \frac{248.54}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{258.02}{258.02} = \frac{0.472832}{0.472832} + .85 = \frac{1.322832}{1.322832} \times \frac{125.02}{\text{6-8 ADM}} = \frac{165.38}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{283.51}{283.51} = \frac{1.029946}{1.029946} + .78 = \frac{1.809946}{1.809946} \times \frac{155.51}{\text{9-OHP ADM}} = \frac{281.46}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 695.38 divided by district's Raw ADM 494.33

$$= \frac{1.41}{1.41} - 1.00 = \text{District Cost Factor } \frac{0.41}{0.41}$$

5) (District's Square Miles 220.567159 - 137.36023) divided by 137.36023 = 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 494.33 = Isolation Weight 123.58

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 123.58

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$$529 - \frac{\text{Raw ADM } 244.15}{529} = \frac{0.538469}{0.538469} \times .2 = \frac{0.107694}{0.107694} \times \frac{244.15}{\text{Same Year Raw ADM}} = \frac{26.29}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: C037 - FRIEND

A. If school district's total area in square miles 30.794392 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 244.15 divided by district's total area in square mile 30.794392 = District's Areal Density 7.93.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{244.15}{0} = \text{District Cost Factor}$

5) (District's Square Miles 30.794392 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 244.15 = 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 26.29

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$$529 - \frac{\text{Raw ADM } 213.24}{529} = \frac{0.596900}{1} \times .2 = \frac{0.119380}{1} \times \frac{213.24}{\text{Same Year Raw ADM}} = \frac{25.46}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: C096 - MIDDLEBERG

A. If school district's total area in square miles 52.300892 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 213.24 divided by district's total area in square mile 52.300892 = District's Areal Density 4.08.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" 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 $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{213.24}{0}$

5) (District's Square Miles 52.300892 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 213.24 = 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 25.46

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$$529 - \frac{\text{Raw ADM } 386.68}{529} = \frac{0.269036}{0.269036} \times .2 = \frac{0.053807}{0.053807} \times \frac{386.68}{\text{Same Year Raw ADM}} = \frac{20.81}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: C131 - PIONEER

A. If school district's total area in square miles 38.644958 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 386.68 divided by district's total area in square mile 38.644958 = District's Areal Density 10.01.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{386.68}{386.68} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 38.644958 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 386.68 = 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 20.81

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$$529 - \frac{\text{Raw ADM } 2,027.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,027.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I001 - CHICKASHA

A. If school district's total area in square miles 43.276080 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,027.80 divided by district's total area in square mile 43.276080 = District's Areal Density 46.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,027.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 43.276080 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,027.80 = 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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$$529 - \frac{\text{Raw ADM } 517.59}{529} = \frac{0.021569}{0.021569} \times .2 = \frac{0.004314}{0.004314} \times \frac{517.59}{\text{Same Year Raw ADM}} = \frac{2.23}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: 1002 - MINCO

A. If school district's total area in square miles 119.359350 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 517.59 divided by district's total area in square mile 119.359350 = District's Areal Density 4.34.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{517.59}{517.59} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 119.359350 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 517.59 = 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 2.23

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$$529 - \frac{\text{Raw ADM } 516.94}{529} = \frac{0.022798}{0.022798} \times .2 = \frac{0.004560}{0.004560} \times \frac{516.94}{\text{Same Year Raw ADM}} = \frac{2.36}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I051 - NINNEKAH

A. If school district's total area in square miles 97.122748 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 516.94 divided by district's total area in square mile 97.122748 = District's Areal Density 5.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{516.94}{0} = \text{District Cost Factor}$

5) (District's Square Miles 97.122748 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 516.94 = 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 2.36

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$$529 - \frac{\text{Raw ADM } 284.67}{529} = \frac{0.461871}{0.092374} \times .2 \times \frac{284.67}{\text{Same Year Raw ADM}} = \frac{26.30}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I056 - ALEX

A. If school district's total area in square miles 144.553629 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.67 divided by district's total area in square mile 144.553629 = District's Areal Density 1.97.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>139.87</u>	+	23	=	<u>162.87</u>	(Ca)
Grades	6th - 8th	<u>62.07</u>	+	133	=	<u>195.07</u>	(Cb)
Grades	PK3,9 -OHP	<u>82.73</u>	+	128	=	<u>210.73</u>	(Cc)
		<u>284.67</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{162.87}{74} = \frac{0.454350}{0.092374} + .85 = \frac{1.304350}{0.092374} \times \frac{139.87}{\text{EC-5 ADM}} = \frac{182.44}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{195.07}{122} = \frac{0.625417}{0.092374} + .85 = \frac{1.475417}{0.092374} \times \frac{62.07}{\text{6-8 ADM}} = \frac{91.58}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{210.73}{292} = \frac{1.385659}{0.092374} + .78 = \frac{2.165659}{0.092374} \times \frac{82.73}{\text{9-OHP ADM}} = \frac{179.17}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{453.19}{292} = \frac{1.59}{0.092374} - 1.00 = \text{District Cost Factor } \frac{284.67}{0.59}$

5) (District's Square Miles 144.553629 - 137.36023) divided by 137.36023 = 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 284.67 = Isolation Weight 8.54

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.30

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$$529 - \frac{\text{Raw ADM } 455.07}{529} = \frac{0.139754}{0.027951} \times .2 = \frac{0.027951}{455.07} \times \frac{455.07}{\text{Same Year Raw ADM}} = \frac{12.72}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I068 - RUSH SPRINGS

A. If school district's total area in square miles 165.156681 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 455.07 divided by district's total area in square mile 165.156681 = District's Areal Density 2.76.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 455.07
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 165.156681 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 455.07 = 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 12.72

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$$529 - \frac{\text{Raw ADM } 1,691.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,691.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: 1095 - BRIDGE CREEK

A. If school district's total area in square miles 44.108531 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,691.96 divided by district's total area in square mile 44.108531 = District's Areal Density 38.36.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,691.96}{0}$

5) (District's Square Miles 44.108531 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,691.96 = 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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$$529 - \frac{\text{Raw ADM } 1,865.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,865.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: 1097 - TUTTLE

A. If school district's total area in square miles 81.804343 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,865.08 divided by district's total area in square mile 81.804343 = District's Areal Density 22.80.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,865.08}{0}$

5) (District's Square Miles 81.804343 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,865.08 = 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

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$$529 - \frac{\text{Raw ADM } 288.08}{529} = \frac{0.455425}{0.091085} \times .2 = \frac{0.091085}{288.08} \times \frac{288.08}{\text{Same Year Raw ADM}} = \frac{26.24}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I099 - VERDEN

A. If school district's total area in square miles 100.684489 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 288.08 divided by district's total area in square mile 100.684489 = District's Areal Density 2.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 288.08} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 100.684489 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 288.08 = 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 26.24

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$$529 - \frac{\text{Raw ADM } 441.87}{529} = \frac{0.164707}{0.164707} \times .2 = \frac{0.032941}{0.032941} \times \frac{441.87}{\text{Same Year Raw ADM}} = \frac{14.56}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I128 - AMBER-POCASSET

A. If school district's total area in square miles 146.023230 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 441.87 divided by district's total area in square mile 146.023230 = District's Areal Density 3.03.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{441.87}{441.87} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 146.023230 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 441.87 = 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 14.56

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$$529 - \frac{\text{Raw ADM } 279.85}{529} = \frac{0.470983}{0.470983} \times .2 = \frac{0.094197}{0.094197} \times \frac{279.85}{\text{Same Year Raw ADM}} = \frac{26.36}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I054 - MEDFORD

A. If school district's total area in square miles 507.194345 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, 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 507.194345 = District's Areal Density 0.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>144.86</u>	+	23	=	<u>167.86</u>	(Ca)
Grades	6th - 8th	<u>69.62</u>	+	133	=	<u>202.62</u>	(Cb)
Grades	PK3,9 -OHP	<u>65.37</u>	+	128	=	<u>193.37</u>	(Cc)
		<u>279.85</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{167.86}{167.86} = \frac{0.440844}{0.440844} + .85 = \frac{1.290844}{1.290844} \times \frac{144.86}{\text{EC-5 ADM}} = \frac{186.99}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{202.62}{202.62} = \frac{0.602112}{0.602112} + .85 = \frac{1.452112}{1.452112} \times \frac{69.62}{\text{6-8 ADM}} = \frac{101.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{193.37}{193.37} = \frac{1.510058}{1.510058} + .78 = \frac{2.290058}{2.290058} \times \frac{65.37}{\text{9-OHP ADM}} = \frac{149.70}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 437.79 divided by district's Raw ADM 279.85

$$= \frac{1.56}{1.56} - 1.00 = \text{District Cost Factor } \frac{0.56}{0.56}$$

5) (District's Square Miles 507.194345 - 137.36023) divided by 137.36023 = Area Factor 2.69

6) Multiply District Cost Factor (Line 4 above) 0.56 by lessor of the Area Factor (Line 5 above) 2.69 or 1.00 = Isolation Factor 0.56

7) Multiply the Isolation Factor on line 6 times the Raw ADM 279.85 = Isolation Weight 156.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 156.72

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$$529 - \frac{\text{Raw ADM } 330.86}{529} = \frac{0.374556}{0.074911} \times .2 = \frac{0.074911}{330.86} \times \frac{330.86}{\text{Same Year Raw ADM}} = \frac{24.79}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I090 - POND CREEK-HUNTER

A. If school district's total area in square miles 214.283858 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 330.86 divided by district's total area in square mile 214.283858 = District's Areal Density 1.54.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>149.73</u>	+	23	=	<u>172.73</u>	(Ca)
Grades	6th - 8th	<u>89.00</u>	+	133	=	<u>222.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>92.13</u>	+	128	=	<u>220.13</u>	(Cc)
		<u>330.86</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{172.73}{0.428414} = 0.428414 + .85 = 1.278414 \times \frac{149.73}{\text{EC-5 ADM}} = \frac{191.42}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{222.00}{0.549550} = 0.549550 + .85 = 1.399550 \times \frac{89.00}{\text{6-8 ADM}} = \frac{124.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{220.13}{1.326489} = 1.326489 + .78 = 2.106489 \times \frac{92.13}{\text{9-OHP ADM}} = \frac{194.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{510.05}{330.86} = 1.54 - 1.00 = \text{District Cost Factor } 0.54$$

5) (District's Square Miles 214.283858 - 137.36023) divided by 137.36023 = Area Factor 0.56

6) Multiply District Cost Factor (Line 4 above) 0.54, by lessor of the Area Factor (Line 5 above) 0.56 or 1.00 = Isolation Factor 0.30

7) Multiply the Isolation Factor on line 6 times the Raw ADM 330.86 = Isolation Weight 99.26

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 99.26

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$$529 - \frac{\text{Raw ADM } 140.74}{529} = \frac{0.733951}{0.733951} \times .2 = \frac{0.146790}{0.146790} \times \frac{140.74}{\text{Same Year Raw ADM}} = \frac{20.66}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I095 - DEER CREEK-LAMONT

A. If school district's total area in square miles 249.871986 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 140.74 divided by district's total area in square mile 249.871986 = District's Areal Density 0.56.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>68.03</u>	+	23	=	<u>91.03</u>	(Ca)
Grades	6th - 8th	<u>32.30</u>	+	133	=	<u>165.30</u>	(Cb)
Grades	PK3,9 -OHP	<u>40.41</u>	+	128	=	<u>168.41</u>	(Cc)
		<u>140.74</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{91.03}{91.03} = \frac{0.812919}{0.812919} + .85 = \frac{1.662919}{1.662919} \times \frac{68.03}{\text{EC-5 ADM}} = \frac{113.13}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{165.30}{165.30} = \frac{0.738052}{0.738052} + .85 = \frac{1.588052}{1.588052} \times \frac{32.30}{\text{6-8 ADM}} = \frac{51.29}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{168.41}{168.41} = \frac{1.733864}{1.733864} + .78 = \frac{2.513864}{2.513864} \times \frac{40.41}{\text{9-OHP ADM}} = \frac{101.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{266.01}{266.01} \text{ divided by district's Raw ADM } \frac{140.74}{140.74} = \frac{1.89}{1.89} - 1.00 = \text{District Cost Factor } \frac{0.89}{0.89}$$

5) (District's Square Miles 249.871986 - 137.36023) divided by 137.36023 = Area Factor 0.82

6) Multiply District Cost Factor (Line 4 above) 0.89 by lessor of the Area Factor (Line 5 above) 0.82 or 1.00 = Isolation Factor 0.73

7) Multiply the Isolation Factor on line 6 times the Raw ADM 140.74 = Isolation Weight 102.74

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 102.74

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$$529 - \frac{\text{Raw ADM } 679.39}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{679.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 28 - GREER District: I001 - MANGUM

A. If school district's total area in square miles 393.436226 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 679.39 divided by district's total area in square mile 393.436226 = District's Areal Density 1.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>357.82</u>	+	23	=	<u>380.82</u>	(Ca)
Grades	6th - 8th	<u>134.98</u>	+	133	=	<u>267.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>186.59</u>	+	128	=	<u>314.59</u>	(Cc)
		<u>679.39</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{380.82}{74} = \frac{0.194318}{0.194318} + .85 = \frac{1.044318}{1.044318} \times \frac{357.82}{\text{EC-5 ADM}} = \frac{373.68}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{267.98}{122} = \frac{0.455258}{0.455258} + .85 = \frac{1.305258}{1.305258} \times \frac{134.98}{\text{6-8 ADM}} = \frac{176.18}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{314.59}{292} = \frac{0.928192}{0.928192} + .78 = \frac{1.708192}{1.708192} \times \frac{186.59}{\text{9-OHP ADM}} = \frac{318.73}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{868.59}{\text{district's Raw ADM } 679.39} = \frac{1.28}{1.28} - 1.00 = \text{District Cost Factor } 0.28$$

5) (District's Square Miles 393.436226 - 137.36023) divided by 137.36023 = Area Factor 1.86

6) Multiply District Cost Factor (Line 4 above) 0.28 by lessor of the Area Factor (Line 5 above) 1.86 or 1.00 = Isolation Factor 0.28

7) Multiply the Isolation Factor on line 6 times the Raw ADM 679.39 = Isolation Weight 190.23

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 190.23

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$$529 - \frac{\text{Raw ADM } 226.07}{529} = \frac{0.572647}{1} \times .2 = \frac{0.114529}{1} \times \frac{226.07}{\text{Same Year Raw ADM}} = \frac{25.89}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 28 - GREER District: I003 - GRANITE

A. If school district's total area in square miles 178.837365 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 226.07 divided by district's total area in square mile 178.837365 = District's Areal Density 1.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>102.64</u>	+	23	=	<u>125.64</u>	(Ca)
Grades	6th - 8th	<u>62.96</u>	+	133	=	<u>195.96</u>	(Cb)
Grades	PK3,9 -OHP	<u>60.47</u>	+	128	=	<u>188.47</u>	(Cc)
		<u>226.07</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{125.64}{74} = \frac{0.588984}{1} + .85 = \frac{1.438984}{1} \times \frac{102.64}{\text{EC-5 ADM}} = \frac{147.70}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{195.96}{122} = \frac{0.622576}{1} + .85 = \frac{1.472576}{1} \times \frac{62.96}{\text{6-8 ADM}} = \frac{92.71}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{188.47}{292} = \frac{1.549318}{1} + .78 = \frac{2.329318}{1} \times \frac{60.47}{\text{9-OHP ADM}} = \frac{140.85}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{381.26}{226.07} = \frac{1.69}{1} - 1.00 = \text{District Cost Factor } \frac{0.69}{1}$$

5) (District's Square Miles 178.837365 - 137.36023) divided by 137.36023 = Area Factor 0.30

6) Multiply District Cost Factor (Line 4 above) 0.69 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 226.07 = Isolation Weight 47.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 47.47

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$$529 - \frac{\text{Raw ADM } 507.73}{529} = \frac{0.040208}{0.040208} \times .2 = \frac{0.008042}{0.008042} \times \frac{507.73}{\text{Same Year Raw ADM}} = \frac{4.08}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 29 - HARMON District: I066 - HOLLIS

A. If school district's total area in square miles 510.819850 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 507.73 divided by district's total area in square mile 510.819850 = District's Areal Density 0.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>243.53</u>	+	23	=	<u>266.53</u>	(Ca)
Grades	6th - 8th	<u>116.31</u>	+	133	=	<u>249.31</u>	(Cb)
Grades	PK3,9 -OHP	<u>147.89</u>	+	128	=	<u>275.89</u>	(Cc)
		<u>507.73</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{266.53}{266.53} = \frac{0.277642}{0.277642} + .85 = \frac{1.127642}{1.127642} \times \frac{243.53}{\text{EC-5 ADM}} = \frac{274.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{249.31}{249.31} = \frac{0.489351}{0.489351} + .85 = \frac{1.339351}{1.339351} \times \frac{116.31}{\text{6-8 ADM}} = \frac{155.78}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{275.89}{275.89} = \frac{1.058393}{1.058393} + .78 = \frac{1.838393}{1.838393} \times \frac{147.89}{\text{9-OHP ADM}} = \frac{271.88}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{702.27}{702.27} \text{ divided by district's Raw ADM } \frac{507.73}{507.73} = \frac{1.38}{1.38} - 1.00 = \text{District Cost Factor } \frac{0.38}{0.38}$$

5) (District's Square Miles 510.819850 - 137.36023) divided by 137.36023 = Area Factor 2.72

6) Multiply District Cost Factor (Line 4 above) 0.38 by lessor of the Area Factor (Line 5 above) 2.72 or 1.00 = Isolation Factor 0.38

7) Multiply the Isolation Factor on line 6 times the Raw ADM 507.73 = Isolation Weight 192.94

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 192.94

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$$529 - \frac{\text{Raw ADM } 452.48}{529} = \frac{0.144650}{0.028930} \times .2 = \frac{0.028930}{452.48} \times \frac{452.48}{\text{Same Year Raw ADM}} = \frac{13.09}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 30 - HARPER District: I001 - LAVERNE

A. If school district's total area in square miles 833.946150 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 452.48 divided by district's total area in square mile 833.946150 = District's Areal Density 0.54.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>236.92</u>	+	23	=	<u>259.92</u>	(Ca)
Grades	6th - 8th	<u>100.19</u>	+	133	=	<u>233.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>115.37</u>	+	128	=	<u>243.37</u>	(Cc)
		<u>452.48</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{259.92}{74} = \frac{0.284703}{0.028930} + .85 = \frac{1.134703}{0.028930} \times \frac{236.92}{\text{EC-5 ADM}} = \frac{268.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{233.19}{122} = \frac{0.523179}{0.028930} + .85 = \frac{1.373179}{0.028930} \times \frac{100.19}{\text{6-8 ADM}} = \frac{137.58}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{243.37}{292} = \frac{1.199819}{0.028930} + .78 = \frac{1.979819}{0.028930} \times \frac{115.37}{\text{9-OHP ADM}} = \frac{228.41}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{634.82}{452.48}$ divided by district's Raw ADM $\frac{452.48}{452.48}$
 $= \frac{1.40}{1.00} - 1.00 = \text{District Cost Factor } \frac{0.40}{0.40}$

5) (District's Square Miles 833.946150 - 137.36023) divided by 137.36023 = 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 452.48 = Isolation Weight 180.99

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 180.99

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$$529 - \frac{\text{Raw ADM } 286.86}{529} = \frac{0.457732}{0.457732} \times .2 = \frac{0.091546}{0.091546} \times \frac{286.86}{\text{Same Year Raw ADM}} = \frac{26.26}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 30 - HARPER District: I004 - BUFFALO

A. If school district's total area in square miles 532.967838 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 286.86 divided by district's total area in square mile 532.967838 = District's Areal Density 0.54.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>128.34</u>	+	23	=	<u>151.34</u>	(Ca)
Grades	6th - 8th	<u>79.32</u>	+	133	=	<u>212.32</u>	(Cb)
Grades	PK3,9 -OHP	<u>79.20</u>	+	128	=	<u>207.20</u>	(Cc)
		<u>286.86</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{151.34}{151.34} = \frac{0.488965}{0.488965} + .85 = \frac{1.338965}{1.338965} \times \frac{128.34}{\text{EC-5 ADM}} = \frac{171.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{212.32}{212.32} = \frac{0.574604}{0.574604} + .85 = \frac{1.424604}{1.424604} \times \frac{79.32}{\text{6-8 ADM}} = \frac{113.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{207.20}{207.20} = \frac{1.409266}{1.409266} + .78 = \frac{2.189266}{2.189266} \times \frac{79.20}{\text{9-OHP ADM}} = \frac{173.39}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 458.23 divided by district's Raw ADM 286.86

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

5) (District's Square Miles 532.967838 - 137.36023) divided by 137.36023 = Area Factor 2.88

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 2.88 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 286.86 = Isolation Weight 172.12

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 172.12

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$$529 - \frac{\text{Raw ADM } 193.96}{529} = \frac{0.633346}{0.633346} \times .2 = \frac{0.126669}{0.126669} \times \frac{193.96}{\text{Same Year Raw ADM}} = \frac{24.57}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: C010 - WHITEFIELD

A. If school district's total area in square miles 30.938299 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 193.96 divided by district's total area in square mile 30.938299 = District's Areal Density 6.27.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{193.96}{193.96}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 30.938299 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 193.96 = 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 24.57

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$$529 - \frac{\text{Raw ADM } 183.76}{529} = \frac{0.652628}{0.652628} \times .2 = \frac{0.130526}{0.130526} \times \frac{183.76}{\text{Same Year Raw ADM}} = \frac{23.99}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: I013 - KINTA

A. If school district's total area in square miles 129.226522 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 183.76 divided by district's total area in square mile 129.226522 = District's Areal Density 1.42.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{183.76}{0} = \text{District Cost Factor}$

5) (District's Square Miles 129.226522 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 183.76 = 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 23.99

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$$529 - \frac{\text{Raw ADM } 1,193.90}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,193.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: I020 - STIGLER

A. If school district's total area in square miles 214.933701 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,193.90 divided by district's total area in square mile 214.933701 = District's Areal Density 5.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,193.90}{0} = \text{District Cost Factor}$

5) (District's Square Miles 214.933701 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,193.90 = 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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$$529 - \frac{\text{Raw ADM } 227.10}{529} = \frac{0.570699}{0.570699} \times .2 = \frac{0.114140}{0.114140} \times \frac{227.10}{\text{Same Year Raw ADM}} = \frac{25.92}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: I037 - MCCURTAIN

A. If school district's total area in square miles 105.106727 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 227.10 divided by district's total area in square mile 105.106727 = District's Areal Density 2.16.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 227.10 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 105.106727 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 227.10 = 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 25.92

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$$529 - \frac{\text{Raw ADM } 412.87}{529} = \frac{0.219527}{0.219527} \times .2 = \frac{0.043905}{0.043905} \times \frac{412.87}{\text{Same Year Raw ADM}} = \frac{18.13}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: I043 - KEOTA

A. If school district's total area in square miles 136.098487 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 412.87 divided by district's total area in square mile 136.098487 = District's Areal Density 3.03.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{412.87}{0} = \text{District Cost Factor}$

5) (District's Square Miles 136.098487 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 412.87 = 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 18.13

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$$529 - \frac{\text{Raw ADM } 251.86}{529} = \frac{0.523894}{0.523894} \times .2 = \frac{0.104779}{0.104779} \times \frac{251.86}{\text{Same Year Raw ADM}} = \frac{26.39}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I001 - MOSS

A. If school district's total area in square miles 147.902731 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 251.86 divided by district's total area in square mile 147.902731 = District's Areal Density 1.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>120.61</u>	+	23	=	<u>143.61</u>	(Ca)
Grades	6th - 8th	<u>57.07</u>	+	133	=	<u>190.07</u>	(Cb)
Grades	PK3,9 -OHP	<u>74.18</u>	+	128	=	<u>202.18</u>	(Cc)
		<u>251.86</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{143.61}{143.61} = \frac{0.515284}{0.515284} + .85 = \frac{1.365284}{1.365284} \times \frac{120.61}{\text{EC-5 ADM}} = \frac{164.67}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{190.07}{190.07} = \frac{0.641869}{0.641869} + .85 = \frac{1.491869}{1.491869} \times \frac{57.07}{\text{6-8 ADM}} = \frac{85.14}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{202.18}{202.18} = \frac{1.444258}{1.444258} + .78 = \frac{2.224258}{2.224258} \times \frac{74.18}{\text{9-OHP ADM}} = \frac{165.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 414.81 divided by district's Raw ADM 251.86

$$= \frac{1.65}{1.65} - 1.00 = \text{District Cost Factor } \frac{0.65}{0.65}$$

5) (District's Square Miles 147.902731 - 137.36023) divided by 137.36023 = Area Factor 0.08

6) Multiply District Cost Factor (Line 4 above) 0.65 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 251.86 = Isolation Weight 12.59

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

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$$529 - \frac{\text{Raw ADM } 391.88}{529} = \frac{0.259206}{0.259206} \times .2 = \frac{0.051841}{0.051841} \times \frac{391.88}{\text{Same Year Raw ADM}} = \frac{20.32}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: 1005 - WETUMKA

A. If school district's total area in square miles 140.270558 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 391.88 divided by district's total area in square mile 140.270558 = District's Areal Density 2.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{391.88}{391.88} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 140.270558 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 391.88 = 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 20.32

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$$529 - \frac{\text{Raw ADM } 943.24}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{943.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I035 - HOLDENVILLE

A. If school district's total area in square miles 150.954726 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 943.24 divided by district's total area in square mile 150.954726 = District's Areal Density 6.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{943.24}{0} = \text{District Cost Factor}$

5) (District's Square Miles 150.954726 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 943.24 = 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

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$$529 - \frac{\text{Raw ADM } 175.69}{529} = 0.667883 \quad \times .2 = 0.133577 \quad \times \frac{175.69}{\text{Same Year Raw ADM}} = \frac{23.47}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I048 - CALVIN

A. If school district's total area in square miles 155.023515 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 175.69 divided by district's total area in square mile 155.023515 = District's Areal Density 1.13.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>99.05</u>	+	23	=	<u>122.05</u>	(Ca)
Grades	6th - 8th	<u>40.02</u>	+	133	=	<u>173.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>36.62</u>	+	128	=	<u>164.62</u>	(Cc)
		175.69					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{122.05}{74} = 0.606309 \quad + .85 = 1.456309 \quad \times \frac{99.05}{\text{EC-5 ADM}} = \frac{144.25}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{173.02}{122} = 0.705121 \quad + .85 = 1.555121 \quad \times \frac{40.02}{\text{6-8 ADM}} = \frac{62.24}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{164.62}{292} = 1.773782 \quad + .78 = 2.553782 \quad \times \frac{36.62}{\text{9-OHP ADM}} = \frac{93.52}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 300.01 divided by district's Raw ADM 175.69

$$= \frac{300.01}{175.69} = 1.71 \quad - 1.00 = \text{District Cost Factor } 0.71$$

5) (District's Square Miles 155.023515 - 137.36023) divided by 137.36023 = Area Factor 0.13

6) Multiply District Cost Factor (Line 4 above) 0.71 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 175.69 = Isolation Weight 15.81

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.47

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$$529 - \frac{\text{Raw ADM } 213.20}{529} = \frac{0.596975}{0.596975} \times .2 = \frac{0.119395}{0.119395} \times \frac{213.20}{\text{Same Year Raw ADM}} = \frac{25.46}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: 1054 - STUART

A. If school district's total area in square miles 151.521496 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 213.20 divided by district's total area in square mile 151.521496 = District's Areal Density 1.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>82.48</u>	+	23	=	<u>105.48</u>	(Ca)
Grades	6th - 8th	<u>42.79</u>	+	133	=	<u>175.79</u>	(Cb)
Grades	PK3,9 -OHP	<u>87.93</u>	+	128	=	<u>215.93</u>	(Cc)
		<u>213.20</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{105.48}{105.48} = \frac{0.701555}{0.701555} + .85 = \frac{1.551555}{1.551555} \times \frac{82.48}{\text{EC-5 ADM}} = \frac{127.97}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{175.79}{175.79} = \frac{0.694010}{0.694010} + .85 = \frac{1.544010}{1.544010} \times \frac{42.79}{\text{6-8 ADM}} = \frac{66.07}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{215.93}{215.93} = \frac{1.352290}{1.352290} + .78 = \frac{2.132290}{2.132290} \times \frac{87.93}{\text{9-OHP ADM}} = \frac{187.49}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{381.53}{381.53}$ divided by district's Raw ADM $\frac{213.20}{213.20}$
 $= \frac{1.79}{1.79} - 1.00 = \text{District Cost Factor } \frac{0.79}{0.79}$

5) (District's Square Miles 151.521496 - 137.36023) divided by 137.36023 = Area Factor 0.10

6) Multiply District Cost Factor (Line 4 above) 0.79 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 213.20 = Isolation Weight 17.06

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.46

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$$529 - \frac{\text{Raw ADM } 431.71}{529} = \frac{0.183913}{0.183913} \times .2 = \frac{0.036783}{0.036783} \times \frac{431.71}{\text{Same Year Raw ADM}} = \frac{15.88}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: I001 - NAVAJO

A. If school district's total area in square miles 145.684435 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 431.71 divided by district's total area in square mile 145.684435 = District's Areal Density 2.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{431.71}{431.71} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 145.684435 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 431.71 = 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 15.88

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$$529 - \frac{\text{Raw ADM } 151.38}{529} = \frac{0.713837}{0.713837} \times .2 = \frac{0.142767}{0.142767} \times \frac{151.38}{\text{Same Year Raw ADM}} = \frac{21.61}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: I014 - DUKE

A. If school district's total area in square miles 157.101759 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 151.38 divided by district's total area in square mile 157.101759 = District's Areal Density 0.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>64.20</u>	+	23	=	<u>87.20</u>	(Ca)
Grades	6th - 8th	<u>38.72</u>	+	133	=	<u>171.72</u>	(Cb)
Grades	PK3,9 -OHP	<u>48.46</u>	+	128	=	<u>176.46</u>	(Cc)
		<u>151.38</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{87.20}{74} = \frac{0.848624}{0.848624} + .85 = \frac{1.698624}{1.698624} \times \frac{64.20}{\text{EC-5 ADM}} = \frac{109.05}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{171.72}{122} = \frac{0.710459}{0.710459} + .85 = \frac{1.560459}{1.560459} \times \frac{38.72}{\text{6-8 ADM}} = \frac{60.42}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{176.46}{292} = \frac{1.654766}{1.654766} + .78 = \frac{2.434766}{2.434766} \times \frac{48.46}{\text{9-OHP ADM}} = \frac{117.99}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{287.46}{287.46} \text{ divided by district's Raw ADM } \frac{151.38}{151.38} = \frac{1.90}{1.90} - 1.00 = \text{District Cost Factor } \frac{0.90}{0.90}$$

5) (District's Square Miles 157.101759 - 137.36023) divided by 137.36023 = 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 151.38 = Isolation Weight 19.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.61

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$$529 - \frac{\text{Raw ADM } 3,299.64}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,299.64}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: I018 - ALTUS

A. If school district's total area in square miles 245.426322 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,299.64 divided by district's total area in square mile 245.426322 = District's Areal Density 13.44.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,299.64}{0} = \text{District Cost Factor}$

5) (District's Square Miles 245.426322 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,299.64 = 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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$$529 - \frac{\text{Raw ADM } 173.71}{529} = \frac{0.671626}{0.671626} \times .2 = \frac{0.134325}{0.134325} \times \frac{173.71}{\text{Same Year Raw ADM}} = \frac{23.33}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: 1040 - OLUSTEE-ELDORADO

A. If school district's total area in square miles 284.717465 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 173.71 divided by district's total area in square mile 284.717465 = District's Areal Density 0.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>89.14</u>	+	23	=	<u>112.14</u>	(Ca)
Grades	6th - 8th	<u>45.90</u>	+	133	=	<u>178.90</u>	(Cb)
Grades	PK3,9 -OHP	<u>38.67</u>	+	128	=	<u>166.67</u>	(Cc)
		<u>173.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{112.14}{112.14} = \frac{0.659889}{0.659889} + .85 = \frac{1.509889}{1.509889} \times \frac{89.14}{\text{EC-5 ADM}} = \frac{134.59}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{178.90}{178.90} = \frac{0.681945}{0.681945} + .85 = \frac{1.531945}{1.531945} \times \frac{45.90}{\text{6-8 ADM}} = \frac{70.32}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{166.67}{166.67} = \frac{1.751965}{1.751965} + .78 = \frac{2.531965}{2.531965} \times \frac{38.67}{\text{9-OHP ADM}} = \frac{97.91}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 302.82 divided by district's Raw ADM 173.71

$$= \frac{1.74}{1.74} - 1.00 = \text{District Cost Factor } \frac{0.74}{0.74}$$

5) (District's Square Miles 284.717465 - 137.36023) divided by 137.36023 = Area Factor 1.07

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 1.07 or 1.00 = Isolation Factor 0.74

7) Multiply the Isolation Factor on line 6 times the Raw ADM 173.71 = Isolation Weight 128.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 128.55

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$$529 - \frac{\text{Raw ADM } 242.25}{529} = \frac{0.542060}{0.542060} \times .2 = \frac{0.108412}{0.108412} \times \frac{242.25}{\text{Same Year Raw ADM}} = \frac{26.26}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: I054 - BLAIR

A. If school district's total area in square miles 58.428257 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 242.25 divided by district's total area in square mile 58.428257 = District's Areal Density 4.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{242.25}{242.25}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 58.428257 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 242.25 = 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 26.26

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$$529 - \frac{\text{Raw ADM } 41.83}{529} = \frac{0.920926}{0.920926} \times .2 = \frac{0.184185}{0.184185} \times \frac{41.83}{\text{Same Year Raw ADM}} = \frac{7.70}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: C003 - TERRAL

A. If school district's total area in square miles 63.163935 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 41.83 divided by district's total area in square mile 63.163935 = District's Areal Density 0.66.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{41.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.163935 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 41.83 = 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 7.70

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$$529 - \frac{\text{Raw ADM } 219.41}{529} = \frac{0.585236}{0.117047} \times .2 = \frac{0.117047}{219.41} \times \frac{219.41}{\text{Same Year Raw ADM}} = \frac{25.68}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: 1001 - RYAN

A. If school district's total area in square miles 215.179298 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 219.41 divided by district's total area in square mile 215.179298 = District's Areal Density 1.02.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>93.85</u>	+	23	=	<u>116.85</u>	(Ca)
Grades	6th - 8th	<u>55.69</u>	+	133	=	<u>188.69</u>	(Cb)
Grades	PK3,9 -OHP	<u>69.87</u>	+	128	=	<u>197.87</u>	(Cc)
		<u>219.41</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{116.85}{74} = \frac{0.633291}{0.117047} + .85 = \frac{1.483291}{0.117047} \times \frac{93.85}{\text{EC-5 ADM}} = \frac{139.21}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{188.69}{122} = \frac{0.646563}{0.117047} + .85 = \frac{1.496563}{0.117047} \times \frac{55.69}{\text{6-8 ADM}} = \frac{83.34}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{197.87}{292} = \frac{1.475716}{0.117047} + .78 = \frac{2.255716}{0.117047} \times \frac{69.87}{\text{9-OHP ADM}} = \frac{157.61}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{380.16}{219.41} = \frac{1.73}{0.117047} - 1.00 = \text{District Cost Factor } \frac{0.73}{0.117047}$$

5) (District's Square Miles 215.179298 - 137.36023) divided by 137.36023 = Area Factor 0.57

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.57 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 219.41 = Isolation Weight 92.15

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 92.15

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$$529 - \frac{\text{Raw ADM } 360.55}{529} = \frac{0.318431}{0.063686} \times .2 = \frac{0.063686}{360.55} \times \frac{360.55}{\text{Same Year Raw ADM}} = \frac{22.96}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: I014 - RINGLING

A. If school district's total area in square miles 270.453396 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 360.55 divided by district's total area in square mile 270.453396 = District's Areal Density 1.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>176.99</u>	+	23	=	<u>199.99</u>	(Ca)
Grades	6th - 8th	<u>77.27</u>	+	133	=	<u>210.27</u>	(Cb)
Grades	PK3,9 -OHP	<u>106.29</u>	+	128	=	<u>234.29</u>	(Cc)
		<u>360.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{199.99}{0.370019} = \frac{0.370019}{.85} = \frac{1.220019}{176.99} \times \frac{176.99}{\text{EC-5 ADM}} = \frac{215.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{210.27}{0.580206} = \frac{0.580206}{.85} = \frac{1.430206}{77.27} \times \frac{77.27}{\text{6-8 ADM}} = \frac{110.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{234.29}{1.246319} = \frac{1.246319}{.78} = \frac{2.026319}{106.29} \times \frac{106.29}{\text{9-OHP ADM}} = \frac{215.38}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{541.82}{360.55}$ divided by district's Raw ADM = $\frac{1.50}{0.50}$ - 1.00 = District Cost Factor

5) (District's Square Miles 270.453396 - 137.36023) divided by 137.36023 = Area Factor 0.97

6) Multiply District Cost Factor (Line 4 above) 0.50 by lessor of the Area Factor (Line 5 above) 0.97 or 1.00 = Isolation Factor 0.49

7) Multiply the Isolation Factor on line 6 times the Raw ADM 360.55 = Isolation Weight 176.67

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 176.67

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$$529 - \frac{\text{Raw ADM } 431.15}{529} = \frac{0.184972}{0.036994} \times .2 \times \frac{431.15}{\text{Same Year Raw ADM}} = \frac{15.95}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: I023 - WAURIKA

A. If school district's total area in square miles 261.493696 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 431.15 divided by district's total area in square mile 261.493696 = District's Areal Density 1.65.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>227.02</u>	+	23	=	<u>250.02</u>		(Ca)
Grades	6th - 8th	<u>93.73</u>	+	133	=	<u>226.73</u>		(Cb)
Grades	PK3,9 -OHP	<u>110.40</u>	+	128	=	<u>238.40</u>		(Cc)
		<u>431.15</u>						

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{250.02}{74} = \frac{0.295976}{0.036994} + .85 = \frac{1.145976}{0.036994} \times \frac{227.02}{\text{EC-5 ADM}} = \frac{260.16}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{226.73}{122} = \frac{0.538085}{0.036994} + .85 = \frac{1.388085}{0.036994} \times \frac{93.73}{\text{6-8 ADM}} = \frac{130.11}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{238.40}{292} = \frac{1.224832}{0.036994} + .78 = \frac{2.004832}{0.036994} \times \frac{110.40}{\text{9-OHP ADM}} = \frac{221.33}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 611.60 divided by district's Raw ADM 431.15

$$= \frac{611.60}{431.15} - 1.00 = \text{District Cost Factor } \frac{0.42}{0.036994}$$

5) (District's Square Miles 261.493696 - 137.36023) divided by 137.36023 = Area Factor 0.90

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 0.90 or 1.00 = Isolation Factor 0.38

7) Multiply the Isolation Factor on line 6 times the Raw ADM 431.15 = Isolation Weight 163.84

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 163.84

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$$529 - \frac{\text{Raw ADM } 96.30}{529} = \frac{0.817958}{0.817958} \times .2 = \frac{0.163592}{0.163592} \times \frac{96.30}{\text{Same Year Raw ADM}} = \frac{15.75}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: C007 - MANNSVILLE

A. If school district's total area in square miles 44.689269 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 96.30 divided by district's total area in square mile 44.689269 = District's Areal Density 2.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{96.30}{0} = \text{District Cost Factor}$

5) (District's Square Miles 44.689269 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 96.30 = 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 15.75

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$$529 - \frac{\text{Raw ADM } 89.42}{529} = \frac{0.830964}{0.830964} \times .2 = \frac{0.166193}{0.166193} \times \frac{89.42}{\text{Same Year Raw ADM}} = \frac{14.86}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: C010 - RAVIA

A. If school district's total area in square miles 43.820739 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 89.42 divided by district's total area in square mile 43.820739 = District's Areal Density 2.04.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{89.42}{0} = \text{District Cost Factor}$

5) (District's Square Miles 43.820739 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 89.42 = 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 14.86

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$$529 - \frac{\text{Raw ADM } 159.66}{529} = \frac{0.698185}{0.698185} \times .2 = \frac{0.139637}{0.139637} \times \frac{159.66}{\text{Same Year Raw ADM}} = \frac{22.29}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: I002 - MILL CREEK

A. If school district's total area in square miles 159.835886 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 159.66 divided by district's total area in square mile 159.835886 = District's Areal Density 1.00.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>68.39</u>	+	23	=	<u>91.39</u>	(Ca)
Grades	6th - 8th	<u>31.88</u>	+	133	=	<u>164.88</u>	(Cb)
Grades	PK3,9 -OHP	<u>59.39</u>	+	128	=	<u>187.39</u>	(Cc)
		<u>159.66</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{91.39}{91.39} = \frac{0.809717}{0.809717} + .85 = \frac{1.659717}{1.659717} \times \frac{68.39}{\text{EC-5 ADM}} = \frac{113.51}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{164.88}{164.88} = \frac{0.739932}{0.739932} + .85 = \frac{1.589932}{1.589932} \times \frac{31.88}{\text{6-8 ADM}} = \frac{50.69}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{187.39}{187.39} = \frac{1.558248}{1.558248} + .78 = \frac{2.338248}{2.338248} \times \frac{59.39}{\text{9-OHP ADM}} = \frac{138.87}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 303.07 divided by district's Raw ADM 159.66

$$= \frac{1.90}{1.90} - 1.00 = \text{District Cost Factor } \frac{0.90}{0.90}$$

5) (District's Square Miles 159.835886 - 137.36023) divided by 137.36023 = Area Factor 0.16

6) Multiply District Cost Factor (Line 4 above) 0.90 by lessor of the Area Factor (Line 5 above) 0.16 or 1.00 = Isolation Factor 0.14

7) Multiply the Isolation Factor on line 6 times the Raw ADM 159.66 = Isolation Weight 22.35

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.35

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$$529 - \frac{\text{Raw ADM } 825.74}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{825.74}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: I020 - TISHOMINGO

A. If school district's total area in square miles 221.949867 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 825.74 divided by district's total area in square mile 221.949867 = District's Areal Density 3.72.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{825.74}{0}$

5) (District's Square Miles 221.949867 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 825.74 = 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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$$529 - \frac{\text{Raw ADM } 203.68}{529} = \frac{0.614972}{0.614972} \times .2 = \frac{0.122994}{0.122994} \times \frac{203.68}{\text{Same Year Raw ADM}} = \frac{25.05}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: 1029 - MILBURN

A. If school district's total area in square miles 64.699305 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 203.68 divided by district's total area in square mile 64.699305 = District's Areal Density 3.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{203.68}{0} = \text{District Cost Factor}$

5) (District's Square Miles 64.699305 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 203.68 = 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 25.05

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$$529 - \frac{\text{Raw ADM } 158.82}{529} = \frac{0.699773}{0.699773} \times .2 = \frac{0.139955}{0.139955} \times \frac{158.82}{\text{Same Year Raw ADM}} = \frac{22.23}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: I035 - COLEMAN

A. If school district's total area in square miles 62.234808 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 158.82 divided by district's total area in square mile 62.234808 = District's Areal Density 2.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{158.82}{158.82} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 62.234808 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 158.82 = 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 22.23

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$$529 - \frac{\text{Raw ADM } 221.16}{529} = \frac{0.581928}{0.116386} \times .2 \times \frac{221.16}{\text{Same Year Raw ADM}} = \frac{25.74}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: I037 - WAPANUCKA

A. If school district's total area in square miles 139.399528 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 221.16 divided by district's total area in square mile 139.399528 = District's Areal Density 1.59.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>95.93</u>	+	23	=	<u>118.93</u>	(Ca)
Grades	6th - 8th	<u>51.21</u>	+	133	=	<u>184.21</u>	(Cb)
Grades	PK3,9 -OHP	<u>74.02</u>	+	128	=	<u>202.02</u>	(Cc)
		<u>221.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{118.93}{0.622215} + .85 = \frac{1.472215}{0.95.93} \times \frac{95.93}{\text{EC-5 ADM}} = \frac{141.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{184.21}{0.662288} + .85 = \frac{1.512288}{51.21} \times \frac{51.21}{\text{6-8 ADM}} = \frac{77.44}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{202.02}{1.445401} + .78 = \frac{2.225401}{74.02} \times \frac{74.02}{\text{9-OHP ADM}} = \frac{164.72}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{383.39}{221.16}$ divided by district's Raw ADM = $\frac{1.73}{0.73}$ - 1.00 = District Cost Factor

5) (District's Square Miles 139.399528 - 137.36023) divided by 137.36023 = Area Factor 0.01

6) Multiply District Cost Factor (Line 4 above) 0.73 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 221.16 = Isolation Weight 2.21

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.74

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$$529 - \frac{\text{Raw ADM } 104.97}{529} = \frac{0.801569}{0.801569} \times .2 = \frac{0.160314}{0.160314} \times \frac{104.97}{\text{Same Year Raw ADM}} = \frac{16.83}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: C027 - PECKHAM

A. If school district's total area in square miles 82.977425 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 104.97 divided by district's total area in square mile 82.977425 = District's Areal Density 1.27.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{104.97}{0} = \text{District Cost Factor}$

5) (District's Square Miles 82.977425 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 104.97 = 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 16.83

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$$529 - \frac{\text{Raw ADM } 98.23}{529} = \frac{0.814310}{0.814310} \times .2 = \frac{0.162862}{0.162862} \times \frac{98.23}{98.23} = \frac{16.00}{16.00}$$

Same Year Raw ADM

Small School District Weight

DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: C050 - KILDARE

A. If school district's total area in square miles 99.362779 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 98.23 divided by district's total area in square mile 99.362779 = District's Areal Density 0.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{98.23}{98.23}$

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

5) (District's Square Miles 99.362779 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 98.23 = 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 16.00

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$$529 - \frac{\text{Raw ADM } 1,089.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,089.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: I045 - BLACKWELL

A. If school district's total area in square miles 114.353964 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,089.96 divided by district's total area in square mile 114.353964 = District's Areal Density 9.53.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,089.96}{0} = \text{District Cost Factor}$

5) (District's Square Miles 114.353964 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,089.96 = 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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$$529 - \frac{\text{Raw ADM } 4,377.28}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,377.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: I071 - PONCA CITY

A. If school district's total area in square miles 172.954958 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,377.28 divided by district's total area in square mile 172.954958 = District's Areal Density 25.31.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,377.28}{0} = \text{District Cost Factor}$

5) (District's Square Miles 172.954958 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,377.28 = 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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$$529 - \frac{\text{Raw ADM } 770.27}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{770.27}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: I087 - TONKAWA

A. If school district's total area in square miles 127.563098 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 770.27 divided by district's total area in square mile 127.563098 = District's Areal Density 6.04.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{770.27}{0}$

5) (District's Square Miles 127.563098 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 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

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$$529 - \frac{\text{Raw ADM } 696.67}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{696.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 36 - KAY District: I125 - NEWKIRK

A. If school district's total area in square miles 336.399604 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 696.67 divided by district's total area in square mile 336.399604 = District's Areal Density 2.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>298.52</u>	+	23	=	<u>321.52</u>	(Ca)
Grades	6th - 8th	<u>163.95</u>	+	133	=	<u>296.95</u>	(Cb)
Grades	PK3,9 -OHP	<u>234.20</u>	+	128	=	<u>362.20</u>	(Cc)
		<u>696.67</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{321.52}{74} = \frac{0.230157}{0.230157} + .85 = \frac{1.080157}{1.080157} \times \frac{298.52}{\text{EC-5 ADM}} = \frac{322.45}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{296.95}{122} = \frac{0.410844}{0.410844} + .85 = \frac{1.260844}{1.260844} \times \frac{163.95}{\text{6-8 ADM}} = \frac{206.72}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{362.20}{292} = \frac{0.806184}{0.806184} + .78 = \frac{1.586184}{1.586184} \times \frac{234.20}{\text{9-OHP ADM}} = \frac{371.48}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 900.65 divided by district's Raw ADM 696.67

$$= \frac{900.65}{696.67} = 1.29 - 1.00 = \text{District Cost Factor } \frac{0.29}{0.29}$$

5) (District's Square Miles 336.399604 - 137.36023) divided by 137.36023 = Area Factor 1.45

6) Multiply District Cost Factor (Line 4 above) 0.29 by lessor of the Area Factor (Line 5 above) 1.45 or 1.00 = Isolation Factor 0.29

7) Multiply the Isolation Factor on line 6 times the Raw ADM 696.67 = Isolation Weight 202.03

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 202.03

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$$529 - \frac{\text{Raw ADM } 160.74}{529} = \frac{0.696144}{0.696144} \times .2 = \frac{0.139229}{0.139229} \times \frac{160.74}{\text{Same Year Raw ADM}} = \frac{22.38}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I002 - DOVER

A. If school district's total area in square miles 123.525641 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 160.74 divided by district's total area in square mile 123.525641 = District's Areal Density 1.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{160.74}{0} = \text{District Cost Factor}$

5) (District's Square Miles 123.525641 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 160.74 = 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 22.38

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$$529 - \frac{\text{Raw ADM } 212.60}{529} = \frac{0.598110}{0.598110} \times .2 = \frac{0.119622}{0.119622} \times \frac{212.60}{\text{Same Year Raw ADM}} = \frac{25.43}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I003 - LOMEGA

A. If school district's total area in square miles 220.517249 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 212.60 divided by district's total area in square mile 220.517249 = District's Areal Density 0.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>100.52</u>	+	23	=	<u>123.52</u>	(Ca)
Grades	6th - 8th	<u>52.00</u>	+	133	=	<u>185.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>60.08</u>	+	128	=	<u>188.08</u>	(Cc)
		<u>212.60</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{123.52}{123.52} = \frac{0.599093}{0.599093} + .85 = \frac{1.449093}{1.449093} \times \frac{100.52}{\text{EC-5 ADM}} = \frac{145.66}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.00}{185.00} = \frac{0.659459}{0.659459} + .85 = \frac{1.509459}{1.509459} \times \frac{52.00}{\text{6-8 ADM}} = \frac{78.49}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{188.08}{188.08} = \frac{1.552531}{1.552531} + .78 = \frac{2.332531}{2.332531} \times \frac{60.08}{\text{9-OHP ADM}} = \frac{140.14}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 364.29 divided by district's Raw ADM 212.60

$$= \frac{1.71}{1.71} - 1.00 = \text{District Cost Factor } \frac{0.71}{0.71}$$

5) (District's Square Miles 220.517249 - 137.36023) divided by 137.36023 = 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 212.60 = Isolation Weight 91.42

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 91.42

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$$529 - \frac{\text{Raw ADM } 1,377.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,377.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I007 - KINGFISHER

A. If school district's total area in square miles 184.203713 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,377.72 divided by district's total area in square mile 184.203713 = District's Areal Density 7.48.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,377.72}{0}$

5) (District's Square Miles 184.203713 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,377.72 = 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

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$$529 - \frac{\text{Raw ADM } 841.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{841.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I016 - HENNESSEY

A. If school district's total area in square miles 243.314828 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 841.08 divided by district's total area in square mile 243.314828 = District's Areal Density 3.46.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{841.08}{0} = \text{District Cost Factor}$

5) (District's Square Miles 243.314828 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 841.08 = 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

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$$529 - \frac{\text{Raw ADM } 634.26}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{634.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: 1089 - CASHION

A. If school district's total area in square miles 115.299307 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 634.26 divided by district's total area in square mile 115.299307 = District's Areal Density 5.50.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{634.26}{0}$

5) (District's Square Miles 115.299307 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 634.26 = 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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$$529 - \frac{\text{Raw ADM } 379.48}{529} = \frac{0.282647}{0.282647} \times .2 = \frac{0.056529}{0.056529} \times \frac{379.48}{\text{Same Year Raw ADM}} = \frac{21.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: 1105 - OKARCHE

A. If school district's total area in square miles 153.981751 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 379.48 divided by district's total area in square mile 153.981751 = District's Areal Density 2.46.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{379.48}{0} = \text{District Cost Factor}$

5) (District's Square Miles 153.981751 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 379.48 = 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 21.45

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$$529 - \frac{\text{Raw ADM } 678.65}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{678.65}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I001 - HOBART

A. If school district's total area in square miles 136.741857 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 678.65 divided by district's total area in square mile 136.741857 = District's Areal Density 4.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{678.65}{0} = \text{District Cost Factor}$

5) (District's Square Miles 136.741857 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 678.65 = 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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$$529 - \frac{\text{Raw ADM } 111.65}{529} = \frac{0.788941}{0.788941} \times .2 = \frac{0.157788}{0.157788} \times \frac{111.65}{\text{Same Year Raw ADM}} = \frac{17.62}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I002 - LONE WOLF

A. If school district's total area in square miles 160.661229 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 111.65 divided by district's total area in square mile 160.661229 = District's Areal Density 0.69.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>60.73</u>	+	23	=	<u>83.73</u>	(Ca)
Grades	6th - 8th	<u>17.50</u>	+	133	=	<u>150.50</u>	(Cb)
Grades	PK3,9 -OHP	<u>33.42</u>	+	128	=	<u>161.42</u>	(Cc)
		111.65					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{83.73}{83.73} = \frac{0.883793}{0.883793} + .85 = \frac{1.733793}{1.733793} \times \frac{60.73}{\text{EC-5 ADM}} = \frac{105.29}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{150.50}{150.50} = \frac{0.810631}{0.810631} + .85 = \frac{1.660631}{1.660631} \times \frac{17.50}{\text{6-8 ADM}} = \frac{29.06}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{161.42}{161.42} = \frac{1.808946}{1.808946} + .78 = \frac{2.588946}{2.588946} \times \frac{33.42}{\text{9-OHP ADM}} = \frac{86.52}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 220.87 divided by district's Raw ADM 111.65

$$= \frac{1.98}{1.98} - 1.00 = \text{District Cost Factor } \frac{0.98}{0.98}$$

5) (District's Square Miles 160.661229 - 137.36023) divided by 137.36023 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.98 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 111.65 = Isolation Weight 18.98

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.98

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$$529 - \frac{\text{Raw ADM } 232.46}{529} = \frac{0.560567}{0.560567} \times .2 = \frac{0.112113}{0.112113} \times \frac{232.46}{\text{Same Year Raw ADM}} = \frac{26.06}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I003 - MOUNTAIN VIEW-GOTEBO

A. If school district's total area in square miles 410.046546 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 232.46 divided by district's total area in square mile 410.046546 = District's Areal Density 0.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>115.25</u>	+	23	=	<u>138.25</u>	(Ca)
Grades	6th - 8th	<u>49.30</u>	+	133	=	<u>182.30</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.91</u>	+	128	=	<u>195.91</u>	(Cc)
		<u>232.46</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{138.25}{138.25} = \frac{0.535262}{0.535262} + .85 = \frac{1.385262}{1.385262} \times \frac{115.25}{\text{EC-5 ADM}} = \frac{159.65}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{182.30}{182.30} = \frac{0.669227}{0.669227} + .85 = \frac{1.519227}{1.519227} \times \frac{49.30}{\text{6-8 ADM}} = \frac{74.90}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.91}{195.91} = \frac{1.490480}{1.490480} + .78 = \frac{2.270480}{2.270480} \times \frac{67.91}{\text{9-OHP ADM}} = \frac{154.19}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 388.74 divided by district's Raw ADM 232.46

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

5) (District's Square Miles 410.046546 - 137.36023) divided by 137.36023 = Area Factor 1.99

6) Multiply District Cost Factor (Line 4 above) 0.67 by lessor of the Area Factor (Line 5 above) 1.99 or 1.00 = Isolation Factor 0.67

7) Multiply the Isolation Factor on line 6 times the Raw ADM 232.46 = Isolation Weight 155.75

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 155.75

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$$529 - \frac{\text{Raw ADM } 452.52}{529} = \frac{0.144575}{0.028915} \times .2 = \frac{0.028915}{452.52} \times \frac{452.52}{\text{Same Year Raw ADM}} = \frac{13.08}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I004 - SNYDER

A. If school district's total area in square miles 450.575682 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 452.52 divided by district's total area in square mile 450.575682 = District's Areal Density 1.00.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>213.69</u>	+	23	=	<u>236.69</u>	(Ca)
Grades	6th - 8th	<u>80.48</u>	+	133	=	<u>213.48</u>	(Cb)
Grades	PK3,9 -OHP	<u>158.35</u>	+	128	=	<u>286.35</u>	(Cc)
		<u>452.52</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{236.69}{74} = \frac{0.312645}{0.028915} + .85 = \frac{1.162645}{0.028915} \times \frac{213.69}{\text{EC-5 ADM}} = \frac{248.45}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{213.48}{122} = \frac{0.571482}{0.028915} + .85 = \frac{1.421482}{0.028915} \times \frac{80.48}{\text{6-8 ADM}} = \frac{114.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{286.35}{292} = \frac{1.019731}{0.028915} + .78 = \frac{1.799731}{0.028915} \times \frac{158.35}{\text{9-OHP ADM}} = \frac{284.99}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{647.84}{452.52}$ divided by district's Raw ADM $\frac{452.52}{452.52}$
 $= \frac{1.43}{1.00} = \text{District Cost Factor } 0.43$

5) (District's Square Miles 450.575682 - 137.36023) divided by 137.36023 = Area Factor 2.28

6) Multiply District Cost Factor (Line 4 above) 0.43 by lessor of the Area Factor (Line 5 above) 2.28 or 1.00 = Isolation Factor 0.43

7) Multiply the Isolation Factor on line 6 times the Raw ADM 452.52 = Isolation Weight 194.58

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 194.58

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$$529 - \frac{\text{Raw ADM } 66.55}{529} = \frac{0.874197}{0.874197} \times .2 = \frac{0.174839}{0.174839} \times \frac{66.55}{\text{Same Year Raw ADM}} = \frac{11.64}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: C004 - PANOLA

A. If school district's total area in square miles 120.302744 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 66.55 divided by district's total area in square mile 120.302744 = District's Areal Density 0.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 66.55
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 120.302744 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 66.55 = 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 11.64

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$$529 - \frac{\text{Raw ADM } 815.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{815.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: I001 - WILBURTON

A. If school district's total area in square miles 180.857841 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 815.53 divided by district's total area in square mile 180.857841 = District's Areal Density 4.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{815.53}{0}$

5) (District's Square Miles 180.857841 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 815.53 = 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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$$529 - \frac{\text{Raw ADM } 325.54}{529} = \frac{0.384612}{0.384612} \times .2 = \frac{0.076922}{0.076922} \times \frac{325.54}{\text{Same Year Raw ADM}} = \frac{25.04}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: I002 - RED OAK

A. If school district's total area in square miles 129.971686 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 325.54 divided by district's total area in square mile 129.971686 = District's Areal Density 2.50.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{325.54}{325.54}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 129.971686 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 325.54 = 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 25.04

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$$529 - \frac{\text{Raw ADM } 122.96}{529} = \frac{0.767561}{0.767561} \times .2 = \frac{0.153512}{0.153512} \times \frac{122.96}{\text{Same Year Raw ADM}} = \frac{18.88}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 39 - LATIMER District: 1003 - BUFFALO VALLEY

A. If school district's total area in square miles 154.248546 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 122.96 divided by district's total area in square mile 154.248546 = District's Areal Density 0.80.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>65.03</u>	+	23	=	<u>88.03</u>	(Ca)
Grades	6th - 8th	<u>22.20</u>	+	133	=	<u>155.20</u>	(Cb)
Grades	PK3,9 -OHP	<u>35.73</u>	+	128	=	<u>163.73</u>	(Cc)
		<u>122.96</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{88.03}{88.03} = \frac{0.840623}{0.840623} + .85 = \frac{1.690623}{1.690623} \times \frac{65.03}{\text{EC-5 ADM}} = \frac{109.94}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{155.20}{155.20} = \frac{0.786082}{0.786082} + .85 = \frac{1.636082}{1.636082} \times \frac{22.20}{\text{6-8 ADM}} = \frac{36.32}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{163.73}{163.73} = \frac{1.783424}{1.783424} + .78 = \frac{2.563424}{2.563424} \times \frac{35.73}{\text{9-OHP ADM}} = \frac{91.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 237.85 divided by district's Raw ADM 122.96

$$= \frac{1.93}{1.93} - 1.00 = \text{District Cost Factor } \frac{0.93}{0.93}$$

5) (District's Square Miles 154.248546 - 137.36023) divided by 137.36023 = Area Factor 0.12

6) Multiply District Cost Factor (Line 4 above) 0.93 by lessor of the Area Factor (Line 5 above) 0.12 or 1.00 = Isolation Factor 0.11

7) Multiply the Isolation Factor on line 6 times the Raw ADM 122.96 = Isolation Weight 13.53

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.88

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$$529 - \frac{\text{Raw ADM } 144.70}{529} = \frac{0.726465}{0.726465} \times .2 = \frac{0.145293}{0.145293} \times \frac{144.70}{\text{Same Year Raw ADM}} = \frac{21.02}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: C004 - SHADY POINT

A. If school district's total area in square miles 5.017144 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 144.70 divided by district's total area in square mile 5.017144 = District's Areal Density 28.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{144.70}{144.70} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 5.017144 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 144.70 = 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 21.02

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$$529 - \frac{\text{Raw ADM } 124.53}{529} = \frac{0.764594}{0.764594} \times .2 = \frac{0.152919}{0.152919} \times \frac{124.53}{\text{Same Year Raw ADM}} = \frac{19.04}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: C011 - MONROE

A. If school district's total area in square miles 51.244897 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 124.53 divided by district's total area in square mile 51.244897 = District's Areal Density 2.43.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{124.53}{0} = \text{District Cost Factor}$

5) (District's Square Miles 51.244897 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 124.53 = 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 19.04

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$$529 - \frac{\text{Raw ADM } 262.95}{529} = \frac{0.502930}{0.502930} \times .2 = \frac{0.100586}{0.100586} \times \frac{262.95}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: C014 - HODGEN

A. If school district's total area in square miles 140.519870 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 262.95 divided by district's total area in square mile 140.519870 = District's Areal Density 1.87.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>193.89</u>	+	23	=	<u>216.89</u>	(Ca)
Grades	6th - 8th	<u>57.92</u>	+	133	=	<u>190.92</u>	(Cb)
Grades	PK3,9 -OHP	<u>11.14</u>	+	128	=	<u>139.14</u>	(Cc)
		<u>262.95</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{216.89}{216.89} = \frac{0.341187}{0.341187} + .85 = \frac{1.191187}{1.191187} \times \frac{193.89}{\text{EC-5 ADM}} = \frac{230.96}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{190.92}{190.92} = \frac{0.639011}{0.639011} + .85 = \frac{1.489011}{1.489011} \times \frac{57.92}{\text{6-8 ADM}} = \frac{86.24}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{139.14}{139.14} = \frac{2.098606}{2.098606} + .78 = \frac{2.878606}{2.878606} \times \frac{11.14}{\text{9-OHP ADM}} = \frac{32.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{349.27}{349.27} = \frac{1.33}{1.33} - 1.00 = \text{District Cost Factor} \quad \frac{262.95}{262.95} = \frac{0.33}{0.33}$$

5) (District's Square Miles 140.519870 - 137.36023) divided by 137.36023 = Area Factor 0.02

6) Multiply District Cost Factor (Line 4 above) 0.33 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 262.95 = Isolation Weight 2.63

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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$$529 - \frac{\text{Raw ADM } 114.66}{529} = \frac{0.783251}{0.783251} \times .2 = \frac{0.156650}{0.156650} \times \frac{114.66}{\text{Same Year Raw ADM}} = \frac{17.96}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: C039 - FANSHAWE

A. If school district's total area in square miles 77.827381 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 114.66 divided by district's total area in square mile 77.827381 = District's Areal Density 1.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{114.66}{0} = \text{District Cost Factor}$

5) (District's Square Miles 77.827381 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 114.66 = 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 17.96

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$$529 - \frac{\text{Raw ADM } 1,016.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,016.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I002 - SPIRO

A. If school district's total area in square miles 129.790769 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,016.93 divided by district's total area in square mile 129.790769 = District's Areal Density 7.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,016.93}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 129.790769 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,016.93 = 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

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$$529 - \frac{\text{Raw ADM } 843.95}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{843.95}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I003 - HEAVENER

A. If school district's total area in square miles 127.745676 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 843.95 divided by district's total area in square mile 127.745676 = District's Areal Density 6.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{843.95}{0}$

5) (District's Square Miles 127.745676 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 843.95 = 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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$$529 - \frac{\text{Raw ADM } 712.97}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{712.97}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I007 - POCOLA

A. If school district's total area in square miles 31.600115 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 712.97 divided by district's total area in square mile 31.600115 = District's Areal Density 22.56.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{712.97}{0} = \text{District Cost Factor}$

5) (District's Square Miles 31.600115 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 712.97 = 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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$$529 - \frac{\text{Raw ADM } 230.54}{529} = \frac{0.564197}{0.112839} \times .2 = \frac{0.112839}{230.54} \times \frac{230.54}{\text{Same Year Raw ADM}} = \frac{26.01}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I016 - LE FLORE

A. If school district's total area in square miles 183.232291 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 230.54 divided by district's total area in square mile 183.232291 = District's Areal Density 1.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>114.22</u>	+	23	=	<u>137.22</u>	(Ca)
Grades	6th - 8th	<u>41.16</u>	+	133	=	<u>174.16</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.16</u>	+	128	=	<u>203.16</u>	(Cc)
		<u>230.54</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{137.22}{74} = \frac{0.539280}{.85} + .85 = \frac{1.389280}{137.22} \times \frac{114.22}{\text{EC-5 ADM}} = \frac{158.68}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{174.16}{122} = \frac{0.700505}{.85} + .85 = \frac{1.550505}{174.16} \times \frac{41.16}{\text{6-8 ADM}} = \frac{63.82}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.16}{292} = \frac{1.437291}{.78} + .78 = \frac{2.217291}{203.16} \times \frac{75.16}{\text{9-OHP ADM}} = \frac{166.65}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 389.15 divided by district's Raw ADM 230.54
 = 1.69 - 1.00 = District Cost Factor 0.69

5) (District's Square Miles 183.232291 - 137.36023) divided by 137.36023 = 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 230.54 = Isolation Weight 53.02

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 53.02

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$$529 - \frac{\text{Raw ADM } 246.17}{529} = \frac{0.534650}{0.534650} \times .2 = \frac{0.106930}{0.106930} \times \frac{246.17}{\text{Same Year Raw ADM}} = \frac{26.32}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I017 - CAMERON

A. If school district's total area in square miles 74.836889 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 246.17 divided by district's total area in square mile 74.836889 = District's Areal Density 3.29.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{246.17}{246.17} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 74.836889 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 246.17 = 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 26.32

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$$529 - \frac{\text{Raw ADM } 687.98}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{687.98}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I020 - PANAMA

A. If school district's total area in square miles 90.148451 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 687.98 divided by district's total area in square mile 90.148451 = District's Areal Density 7.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{687.98}{0} = \text{District Cost Factor}$

5) (District's Square Miles 90.148451 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 687.98 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 157.54}{529} = \frac{0.702193}{0.702193} \times .2 = \frac{0.140439}{0.140439} \times \frac{157.54}{157.54} = \frac{22.12}{22.12}$$

Same Year Raw ADM

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 58.574332 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 157.54 divided by district's total area in square mile 58.574332 = District's Areal Density 2.69.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{157.54}{157.54}$

= 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 58.574332 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 157.54 = 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 22.12

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$$529 - \frac{\text{Raw ADM } 2,133.06}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,133.06}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I029 - POTEAU

A. If school district's total area in square miles 85.049327 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,133.06 divided by district's total area in square mile 85.049327 = District's Areal Density 25.08.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,133.06}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 85.049327 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,133.06 = 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

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$$529 - \frac{\text{Raw ADM } 473.54}{529} = \frac{0.104839}{0.104839} \times .2 = \frac{0.020968}{0.020968} \times \frac{473.54}{\text{Same Year Raw ADM}} = \frac{9.93}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I049 - WISTER

A. If school district's total area in square miles 49.648685 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 473.54 divided by district's total area in square mile 49.648685 = District's Areal Density 9.54.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{473.54}{473.54} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 49.648685 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 473.54 = 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 9.93

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$$529 - \frac{\text{Raw ADM } 496.76}{529} = \frac{0.060945}{0.060945} \times .2 = \frac{0.012189}{0.012189} \times \frac{496.76}{\text{Same Year Raw ADM}} = \frac{6.06}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I052 - TALIHINA

A. If school district's total area in square miles 71.093349 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 496.76 divided by district's total area in square mile 71.093349 = District's Areal Density 6.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{496.76}{496.76} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 71.093349 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 496.76 = 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 6.06

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$$529 - \frac{\text{Raw ADM } 195.38}{529} = \frac{0.630662}{0.630662} \times .2 = \frac{0.126132}{0.126132} \times \frac{195.38}{195.38} = \frac{24.64}{24.64}$$

Same Year Raw ADM

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 253.464531 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 195.38 divided by district's total area in square mile 253.464531 = District's Areal Density 0.77.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>82.87</u>	+	23	=	<u>105.87</u>	(Ca)
Grades	6th - 8th	<u>46.28</u>	+	133	=	<u>179.28</u>	(Cb)
Grades	PK3,9 -OHP	<u>66.23</u>	+	128	=	<u>194.23</u>	(Cc)
		<u>195.38</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{105.87}{105.87} = \frac{0.698970}{0.698970} + .85 = \frac{1.548970}{1.548970} \times \frac{82.87}{82.87} = \frac{128.36}{128.36}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "Cb" from above

$$\frac{179.28}{179.28} = \frac{0.680500}{0.680500} + .85 = \frac{1.530500}{1.530500} \times \frac{46.28}{46.28} = \frac{70.83}{70.83}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "Cc" from above

$$\frac{194.23}{194.23} = \frac{1.503372}{1.503372} + .78 = \frac{2.283372}{2.283372} \times \frac{66.23}{66.23} = \frac{151.23}{151.23}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above

$$\frac{350.42}{350.42} = \frac{1.79}{1.79} - 1.00 = \text{District Cost Factor } \frac{0.79}{0.79}$$

5) (District's Square Miles 253.464531 - 137.36023) divided by 137.36023 = Area Factor 0.85

6) Multiply District Cost Factor (Line 4 above) 0.79 by lessor of the Area Factor (Line 5 above) 0.85 or 1.00 = Isolation Factor 0.67

7) Multiply the Isolation Factor on line 6 times the Raw ADM 195.38 = Isolation Weight 130.90

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 130.90

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$$529 - \frac{\text{Raw ADM } 634.38}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{634.38}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I067 - HOWE

A. If school district's total area in square miles 31.343609 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 634.38 divided by district's total area in square mile 31.343609 = District's Areal Density 20.24.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{634.38}{0} = \text{District Cost Factor}$

5) (District's Square Miles 31.343609 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 634.38 = 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

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$$529 - \frac{\text{Raw ADM } 389.79}{529} = \frac{0.263157}{0.263157} \times .2 = \frac{0.052631}{0.052631} \times \frac{389.79}{\text{Same Year Raw ADM}} = \frac{20.52}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I091 - ARKOMA

A. If school district's total area in square miles 3.596939 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 389.79 divided by district's total area in square mile 3.596939 = District's Areal Density 108.37.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{389.79}{0} = \text{District Cost Factor}$

5) (District's Square Miles 3.596939 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 389.79 = 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 20.52

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$$529 - \frac{\text{Raw ADM } 123.09}{529} = \frac{0.767316}{0.767316} \times .2 = \frac{0.153463}{0.153463} \times \frac{123.09}{\text{Same Year Raw ADM}} = \frac{18.89}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: C005 - WHITE ROCK

A. If school district's total area in square miles 50.614945 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 123.09 divided by district's total area in square mile 50.614945 = District's Areal Density 2.43.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{123.09}{0} = \text{District Cost Factor}$

5) (District's Square Miles 50.614945 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 123.09 = 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 18.89

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$$529 - \frac{\text{Raw ADM } 1,099.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,099.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1001 - CHANDLER

A. If school district's total area in square miles 113.540921 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,099.82 divided by district's total area in square mile 113.540921 = District's Areal Density 9.69.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,099.82}{0} = \text{District Cost Factor}$

5) (District's Square Miles 113.540921 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,099.82 = 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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$$529 - \frac{\text{Raw ADM } 364.21}{529} = \frac{0.311512}{0.062302} \times .2 \times \frac{364.21}{\text{Same Year Raw ADM}} = \frac{22.69}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: I003 - DAVENPORT

A. If school district's total area in square miles 78.458535 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 364.21 divided by district's total area in square mile 78.458535 = District's Areal Density 4.64.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 364.21} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 78.458535 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 364.21 = 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 22.69

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$$529 - \frac{\text{Raw ADM } 520.49}{529} = \frac{0.016087}{0.016087} \times .2 = \frac{0.003217}{0.003217} \times \frac{520.49}{\text{Same Year Raw ADM}} = \frac{1.67}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1004 - WELLSTON

A. If school district's total area in square miles 104.159379 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 520.49 divided by district's total area in square mile 104.159379 = District's Areal Density 5.00.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{520.49}{520.49} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 104.159379 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 520.49 = 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 1.67

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$$529 - \frac{\text{Raw ADM } 781.52}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{781.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: I054 - STROUD

A. If school district's total area in square miles 160.059493 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 781.52 divided by district's total area in square mile 160.059493 = District's Areal Density 4.88.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{781.52}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 160.059493 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 781.52 = 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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$$529 - \frac{\text{Raw ADM } 672.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{672.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: I095 - MEEKER

A. If school district's total area in square miles 119.873895 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 672.82 divided by district's total area in square mile 119.873895 = District's Areal Density 5.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{672.82}{0} = \text{District Cost Factor}$

5) (District's Square Miles 119.873895 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 672.82 = 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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$$529 - \frac{\text{Raw ADM } 943.78}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{943.78}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1103 - PRAGUE

A. If school district's total area in square miles 139.804877 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 943.78 divided by district's total area in square mile 139.804877 = District's Areal Density 6.75.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{943.78}{0} = \text{District Cost Factor}$

5) (District's Square Miles 139.804877 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 943.78 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 227.06}{529} = \frac{0.570775}{0.114155} \times .2 = \frac{0.114155}{227.06} \times \frac{227.06}{\text{Same Year Raw ADM}} = \frac{25.92}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1105 - CARNEY

A. If school district's total area in square miles 48.930908 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 227.06 divided by district's total area in square mile 48.930908 = District's Areal Density 4.64.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 227.06} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 48.930908 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 227.06 = 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 25.92

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$$529 - \frac{\text{Raw ADM } 321.72}{529} = \frac{0.391834}{0.078367} \times .2 = \frac{0.078367}{321.72} \times \frac{321.72}{\text{Same Year Raw ADM}} = \frac{25.21}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: I134 - AGRA

A. If school district's total area in square miles 54.937076 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 321.72 divided by district's total area in square mile 54.937076 = District's Areal Density 5.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 321.72 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 54.937076 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 321.72 = 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 25.21

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$$529 - \frac{\text{Raw ADM } 2,705.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,705.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 42 - LOGAN District: I001 - GUTHRIE

A. If school district's total area in square miles 207.678064 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,705.08 divided by district's total area in square mile 207.678064 = District's Areal Density 13.03.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{2,705.08}{0}$

5) (District's Square Miles 207.678064 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,705.08 = 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

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$$529 - \frac{\text{Raw ADM } 564.02}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{564.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 42 - LOGAN District: I002 - CRESCENT

A. If school district's total area in square miles 136.920587 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 564.02 divided by district's total area in square mile 136.920587 = District's Areal Density 4.12.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{564.02}{0}$

5) (District's Square Miles 136.920587 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 564.02 = 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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$$529 - \frac{\text{Raw ADM } 209.15}{529} = \frac{0.604631}{0.604631} \times .2 = \frac{0.120926}{0.120926} \times \frac{209.15}{\text{Same Year Raw ADM}} = \frac{25.29}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 42 - LOGAN District: I003 - MULHALL-ORLANDO

A. If school district's total area in square miles 223.687848 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, 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 223.687848 = District's Areal Density 0.94.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>103.33</u>	+	23	=	<u>126.33</u>	(Ca)
Grades	6th - 8th	<u>42.19</u>	+	133	=	<u>175.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>63.63</u>	+	128	=	<u>191.63</u>	(Cc)
		<u>209.15</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{126.33}{126.33} = \frac{0.585767}{0.585767} + .85 = \frac{1.435767}{1.435767} \times \frac{103.33}{\text{EC-5 ADM}} = \frac{148.36}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{175.19}{175.19} = \frac{0.696387}{0.696387} + .85 = \frac{1.546387}{1.546387} \times \frac{42.19}{\text{6-8 ADM}} = \frac{65.24}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{191.63}{191.63} = \frac{1.523770}{1.523770} + .78 = \frac{2.303770}{2.303770} \times \frac{63.63}{\text{9-OHP ADM}} = \frac{146.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 360.19 divided by district's Raw ADM 209.15

$$= \frac{1.72}{1.72} - 1.00 = \text{District Cost Factor } \frac{0.72}{0.72}$$

5) (District's Square Miles 223.687848 - 137.36023) divided by 137.36023 = Area Factor 0.63

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 0.63 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 209.15 = Isolation Weight 94.12

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 94.12

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$$529 - \frac{\text{Raw ADM } 269.24}{529} = 0.491040 \quad \times .2 = 0.098208 \quad \times \frac{269.24}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 42 - LOGAN District: I014 - COYLE

A. If school district's total area in square miles 180.094845 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 269.24 divided by district's total area in square mile 180.094845 = District's Areal Density 1.49.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>139.24</u>	+	23	=	<u>162.24</u>	(Ca)
Grades	6th - 8th	<u>61.45</u>	+	133	=	<u>194.45</u>	(Cb)
Grades	PK3,9 -OHP	<u>68.55</u>	+	128	=	<u>196.55</u>	(Cc)
		<u>269.24</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{162.24}{74} = 0.456114 \quad + .85 = 1.306114 \quad \times \frac{139.24}{\text{EC-5 ADM}} = \frac{181.86}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{194.45}{122} = 0.627411 \quad + .85 = 1.477411 \quad \times \frac{61.45}{\text{6-8 ADM}} = \frac{90.79}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{196.55}{292} = 1.485627 \quad + .78 = 2.265627 \quad \times \frac{68.55}{\text{9-OHP ADM}} = \frac{155.31}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{427.96}{269.24}$ divided by district's Raw ADM = $\frac{1.59}{269.24}$ = District Cost Factor 0.59

5) (District's Square Miles 180.094845 - 137.36023) divided by 137.36023 = Area Factor 0.31

6) Multiply District Cost Factor (Line 4 above) 0.59 by lessor of the Area Factor (Line 5 above) 0.31 or 1.00 = Isolation Factor 0.18

7) Multiply the Isolation Factor on line 6 times the Raw ADM 269.24 = Isolation Weight 48.46

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 48.46

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$$529 - \frac{\text{Raw ADM } 59.67}{529} = \frac{0.887202}{0.887202} \times .2 = \frac{0.177440}{0.177440} \times \frac{59.67}{\text{Same Year Raw ADM}} = \frac{10.59}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 43 - LOVE District: C003 - GREENVILLE

A. If school district's total area in square miles 45.645925 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 59.67 divided by district's total area in square mile 45.645925 = District's Areal Density 1.31.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 59.67
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 45.645925 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 59.67 = 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 10.59

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$$529 - \frac{\text{Raw ADM } 280.68}{529} = \frac{0.469414}{0.093883} \times .2 = \frac{0.093883}{280.68} \times \frac{280.68}{\text{Same Year Raw ADM}} = \frac{26.35}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 43 - LOVE District: I004 - THACKERVILLE

A. If school district's total area in square miles 60.495730 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 280.68 divided by district's total area in square mile 60.495730 = District's Areal Density 4.64.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 280.68} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 60.495730 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 280.68 = 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 26.35

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$$529 - \frac{\text{Raw ADM } 304.48}{529} = \frac{0.424423}{0.424423} \times .2 = \frac{0.084885}{0.084885} \times \frac{304.48}{\text{Same Year Raw ADM}} = \frac{25.85}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 43 - LOVE District: I005 - TURNER

A. If school district's total area in square miles 237.380970 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 304.48 divided by district's total area in square mile 237.380970 = District's Areal Density 1.28.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>160.68</u>	+	23	=	<u>183.68</u>	(Ca)
Grades	6th - 8th	<u>71.78</u>	+	133	=	<u>204.78</u>	(Cb)
Grades	PK3,9 -OHP	<u>72.02</u>	+	128	=	<u>200.02</u>	(Cc)
		<u>304.48</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{183.68}{183.68} = \frac{0.402875}{0.402875} + .85 = \frac{1.252875}{1.252875} \times \frac{160.68}{\text{EC-5 ADM}} = \frac{201.31}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{204.78}{204.78} = \frac{0.595761}{0.595761} + .85 = \frac{1.445761}{1.445761} \times \frac{71.78}{\text{6-8 ADM}} = \frac{103.78}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{200.02}{200.02} = \frac{1.459854}{1.459854} + .78 = \frac{2.239854}{2.239854} \times \frac{72.02}{\text{9-OHP ADM}} = \frac{161.31}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{466.40}{466.40} \text{ divided by district's Raw ADM } \frac{304.48}{304.48} = \frac{1.53}{1.53} - 1.00 = \text{District Cost Factor } \frac{0.53}{0.53}$$

5) (District's Square Miles 237.380970 - 137.36023) divided by 137.36023 = Area Factor 0.73

6) Multiply District Cost Factor (Line 4 above) 0.53 by lessor of the Area Factor (Line 5 above) 0.73 or 1.00 = Isolation Factor 0.39

7) Multiply the Isolation Factor on line 6 times the Raw ADM 304.48 = Isolation Weight 118.75

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 118.75

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$$529 - \frac{\text{Raw ADM } 1,112.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,112.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 43 - LOVE District: I016 - MARIETTA

A. If school district's total area in square miles 119.185268 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,112.49 divided by district's total area in square mile 119.185268 = District's Areal Density 9.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,112.49}{0} = \text{District Cost Factor}$

5) (District's Square Miles 119.185268 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,112.49 = 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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$$529 - \frac{\text{Raw ADM } 362.88}{529} = \frac{0.314026}{0.062805} \times .2 \times \frac{362.88}{\text{Same Year Raw ADM}} = \frac{22.79}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I001 - RINGWOOD

A. If school district's total area in square miles 119.517326 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 362.88 divided by district's total area in square mile 119.517326 = District's Areal Density 3.04.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 362.88
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 119.517326 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 362.88 = 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 22.79

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$$529 - \frac{\text{Raw ADM } 110.62}{529} = \frac{0.790888}{1} \times .2 = \frac{0.158178}{1} \times \frac{110.62}{\text{Same Year Raw ADM}} = \frac{17.50}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I004 - ALINE-CLEO

A. If school district's total area in square miles 193.963173 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 110.62 divided by district's total area in square mile 193.963173 = District's Areal Density 0.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>56.38</u>	+	23	=	<u>79.38</u>	(Ca)
Grades	6th - 8th	<u>26.78</u>	+	133	=	<u>159.78</u>	(Cb)
Grades	PK3,9 -OHP	<u>27.46</u>	+	128	=	<u>155.46</u>	(Cc)
		110.62					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{79.38}{1} = \frac{0.932225}{1} + .85 = \frac{1.782225}{1} \times \frac{56.38}{\text{EC-5 ADM}} = \frac{100.48}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{159.78}{1} = \frac{0.763550}{1} + .85 = \frac{1.613550}{1} \times \frac{26.78}{\text{6-8 ADM}} = \frac{43.21}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{155.46}{1} = \frac{1.878297}{1} + .78 = \frac{2.658297}{1} \times \frac{27.46}{\text{9-OHP ADM}} = \frac{73.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{216.69}{1} \text{ divided by district's Raw ADM } \frac{110.62}{1} = \frac{1.96}{1} - 1.00 = \text{District Cost Factor } \frac{0.96}{1}$$

5) (District's Square Miles 193.963173 - 137.36023) divided by 137.36023 = Area Factor 0.41

6) Multiply District Cost Factor (Line 4 above) 0.96 by lessor of the Area Factor (Line 5 above) 0.41 or 1.00 = Isolation Factor 0.39

7) Multiply the Isolation Factor on line 6 times the Raw ADM 110.62 = Isolation Weight 43.14

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 43.14

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$$529 - \frac{\text{Raw ADM } 727.00}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{727.00}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I084 - FAIRVIEW

A. If school district's total area in square miles 316.772716 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 727.00 divided by district's total area in square mile 316.772716 = District's Areal Density 2.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>364.85</u>	+	23	=	<u>387.85</u>	(Ca)
Grades	6th - 8th	<u>161.39</u>	+	133	=	<u>294.39</u>	(Cb)
Grades	PK3,9 -OHP	<u>200.76</u>	+	128	=	<u>328.76</u>	(Cc)
		<u>727.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{387.85}{74} = \frac{0.190795}{0.190795} + .85 = \frac{1.040795}{1.040795} \times \frac{364.85}{\text{EC-5 ADM}} = \frac{379.73}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{294.39}{122} = \frac{0.414416}{0.414416} + .85 = \frac{1.264416}{1.264416} \times \frac{161.39}{\text{6-8 ADM}} = \frac{204.06}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{328.76}{292} = \frac{0.888186}{0.888186} + .78 = \frac{1.668186}{1.668186} \times \frac{200.76}{\text{9-OHP ADM}} = \frac{334.91}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{918.70}{\text{divided by district's Raw ADM } 727.00} = \frac{1.26}{1.26} - 1.00 = \text{District Cost Factor } 0.26$$

5) (District's Square Miles 316.772716 - 137.36023) divided by 137.36023 = 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 727.00 = Isolation Weight 189.02

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 189.02

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$$529 - \frac{\text{Raw ADM } 192.54}{529} = \frac{0.636030}{0.636030} \times .2 = \frac{0.127206}{0.127206} \times \frac{192.54}{\text{Same Year Raw ADM}} = \frac{24.49}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: 1092 - CIMARRON

A. If school district's total area in square miles 150.526339 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 192.54 divided by district's total area in square mile 150.526339 = District's Areal Density 1.28.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>99.43</u>	+	23	=	<u>122.43</u>	(Ca)
Grades	6th - 8th	<u>38.34</u>	+	133	=	<u>171.34</u>	(Cb)
Grades	PK3,9 -OHP	<u>54.77</u>	+	128	=	<u>182.77</u>	(Cc)
		<u>192.54</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{122.43}{122.43} = \frac{0.604427}{0.604427} + .85 = \frac{1.454427}{1.454427} \times \frac{99.43}{\text{EC-5 ADM}} = \frac{144.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{171.34}{171.34} = \frac{0.712035}{0.712035} + .85 = \frac{1.562035}{1.562035} \times \frac{38.34}{\text{6-8 ADM}} = \frac{59.89}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{182.77}{182.77} = \frac{1.597636}{1.597636} + .78 = \frac{2.377636}{2.377636} \times \frac{54.77}{\text{9-OHP ADM}} = \frac{130.22}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{334.72}{334.72} \text{ divided by district's Raw ADM } \frac{192.54}{192.54} = \frac{1.74}{1.74} - 1.00 = \text{District Cost Factor } \frac{0.74}{0.74}$$

5) (District's Square Miles 150.526339 - 137.36023) divided by 137.36023 = Area Factor 0.10

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 0.10 or 1.00 = Isolation Factor 0.07

7) Multiply the Isolation Factor on line 6 times the Raw ADM 192.54 = Isolation Weight 13.48

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.49

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$$529 - \frac{\text{Raw ADM } 1,715.26}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,715.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 45 - MARSHALL District: I002 - MADILL

A. If school district's total area in square miles 258.015075 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,715.26 divided by district's total area in square mile 258.015075 = District's Areal Density 6.65.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,715.26}{0}$

5) (District's Square Miles 258.015075 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,715.26 = 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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$$529 - \frac{\text{Raw ADM } 1,123.12}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,123.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 45 - MARSHALL District: I003 - KINGSTON

A. If school district's total area in square miles 169.463964 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,123.12 divided by district's total area in square mile 169.463964 = District's Areal Density 6.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,123.12}{0} = \text{District Cost Factor}$

5) (District's Square Miles 169.463964 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,123.12 = 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

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$$529 - \frac{\text{Raw ADM } 87.02}{529} = \frac{0.835501}{0.835501} \times .2 = \frac{0.167100}{0.167100} \times \frac{87.02}{87.02} = \frac{14.54}{14.54}$$

Same Year Raw ADM

Small School District Weight

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: C035 - WICKLIFFE

A. If school district's total area in square miles 20.487724 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 87.02 divided by district's total area in square mile 20.487724 = District's Areal Density 4.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{87.02}{87.02}$

= 0.00 - 1.00 = District Cost Factor

0

5) (District's Square Miles 20.487724 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 87.02 = 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 14.54

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$$529 - \frac{\text{Raw ADM } 136.26}{529} = \frac{0.742420}{0.742420} \times .2 = \frac{0.148484}{0.148484} \times \frac{136.26}{\text{Same Year Raw ADM}} = \frac{20.23}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: C043 - OSAGE

A. If school district's total area in square miles 33.497545 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.26 divided by district's total area in square mile 33.497545 = District's Areal Density 4.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{136.26}{0} = \text{District Cost Factor}$

5) (District's Square Miles 33.497545 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.26 = 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 20.23

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$$529 - \frac{\text{Raw ADM } 2,561.07}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,561.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: 1001 - PRYOR

A. If school district's total area in square miles 99.385591 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,561.07 divided by district's total area in square mile 99.385591 = District's Areal Density 25.77.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,561.07}{0} = \text{District Cost Factor}$

5) (District's Square Miles 99.385591 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,561.07 = 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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$$529 - \frac{\text{Raw ADM } 980.24}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{980.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: I002 - ADAIR

A. If school district's total area in square miles 162.013536 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 980.24 divided by district's total area in square mile 162.013536 = District's Areal Density 6.05.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{980.24}{0}$

5) (District's Square Miles 162.013536 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 980.24 = 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

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$$529 - \frac{\text{Raw ADM } 736.61}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{736.61}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: I016 - SALINA

A. If school district's total area in square miles 78.948061 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 736.61 divided by district's total area in square mile 78.948061 = District's Areal Density 9.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{736.61}{0}$

5) (District's Square Miles 78.948061 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 736.61 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 1,275.92}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,275.92}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: I017 - LOCUST GROVE

A. If school district's total area in square miles 152.530878 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,275.92 divided by district's total area in square mile 152.530878 = District's Areal Density 8.36.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,275.92}{0} = \text{District Cost Factor}$

5) (District's Square Miles 152.530878 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,275.92 = 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

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$$529 - \frac{\text{Raw ADM } 773.13}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{773.13}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 46 - MAYES District: I032 - CHOUTEAU-MAZIE

A. If school district's total area in square miles 135.249014 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 773.13 divided by district's total area in square mile 135.249014 = District's Areal Density .572.

If school district's areal density is less than .246, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of .246, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{773.13}{0}$

5) (District's Square Miles 135.249014 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 773.13 = 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

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$$529 - \frac{\text{Raw ADM } 2,335.04}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,335.04}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: I001 - NEWCASTLE

A. If school district's total area in square miles 54.669964 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,335.04 divided by district's total area in square mile 54.669964 = District's Areal Density 42.71.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{2,335.04}{0}$

5) (District's Square Miles 54.669964 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,335.04 = 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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$$529 - \frac{\text{Raw ADM } 654.37}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{654.37}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: I002 - DIBBLE

A. If school district's total area in square miles 73.367942 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 654.37 divided by district's total area in square mile 73.367942 = District's Areal Density 8.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{654.37}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 73.367942 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 654.37 = Isolation Weight 0.00

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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$$529 - \frac{\text{Raw ADM } 1,005.68}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,005.68}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: 1005 - WASHINGTON

A. If school district's total area in square miles 96.222396 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,005.68 divided by district's total area in square mile 96.222396 = District's Areal Density 10.45.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,005.68}{0} = \text{District Cost Factor}$

5) (District's Square Miles 96.222396 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,005.68 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 442.81}{529} = \frac{0.162930}{0.162930} \times .2 = \frac{0.032586}{0.032586} \times \frac{442.81}{\text{Same Year Raw ADM}} = \frac{14.43}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: I010 - WAYNE

A. If school district's total area in square miles 184.939950 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 442.81 divided by district's total area in square mile 184.939950 = District's Areal Density 2.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>192.55</u>	+	23	=	<u>215.55</u>	(Ca)
Grades	6th - 8th	<u>106.02</u>	+	133	=	<u>239.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>144.24</u>	+	128	=	<u>272.24</u>	(Cc)
		<u>442.81</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{215.55}{74} = \frac{0.343308}{0.343308} + .85 = \frac{1.193308}{1.193308} \times \frac{192.55}{\text{EC-5 ADM}} = \frac{229.77}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{239.02}{122} = \frac{0.510418}{0.510418} + .85 = \frac{1.360418}{1.360418} \times \frac{106.02}{\text{6-8 ADM}} = \frac{144.23}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{272.24}{292} = \frac{1.072583}{1.072583} + .78 = \frac{1.852583}{1.852583} \times \frac{144.24}{\text{9-OHP ADM}} = \frac{267.22}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 641.22 divided by district's Raw ADM 442.81

$$= \frac{641.22}{442.81} = 1.45 - 1.00 = \text{District Cost Factor } \frac{0.45}{0.45}$$

5) (District's Square Miles 184.939950 - 137.36023) divided by 137.36023 = Area Factor 0.35

6) Multiply District Cost Factor (Line 4 above) 0.45 by lessor of the Area Factor (Line 5 above) 0.35 or 1.00 = Isolation Factor 0.16

7) Multiply the Isolation Factor on line 6 times the Raw ADM 442.81 = Isolation Weight 70.85

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 70.85

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$$529 - \frac{\text{Raw ADM } 1,367.99}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,367.99}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: I015 - PURCELL

A. If school district's total area in square miles 41.673327 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,367.99 divided by district's total area in square mile 41.673327 = District's Areal Density 32.83.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,367.99}{0} = \text{District Cost Factor}$

5) (District's Square Miles 41.673327 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,367.99 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 1,954.46}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,954.46}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 47 - MCCLAIN District: I029 - BLANCHARD

A. If school district's total area in square miles 62.336554 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,954.46 divided by district's total area in square mile 62.336554 = District's Areal Density 31.35.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,954.46}{0}$

5) (District's Square Miles 62.336554 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,954.46 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 121.05}{529} = \frac{0.771172}{0.771172} \times .2 = \frac{0.154234}{0.154234} \times \frac{121.05}{\text{Same Year Raw ADM}} = \frac{18.67}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C001 - FOREST GROVE

A. If school district's total area in square miles 44.277857 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 121.05 divided by district's total area in square mile 44.277857 = District's Areal Density 2.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{121.05}{0} = \text{District Cost Factor}$

5) (District's Square Miles 44.277857 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 121.05 = 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 18.67

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$$529 - \frac{\text{Raw ADM } 367.00}{529} = 0.306238 \times .2 = 0.061248 \times \frac{367.00}{\text{Same Year Raw ADM}} = \frac{22.48}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C009 - LUKFATA

A. If school district's total area in square miles 22.654307 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 367.00 divided by district's total area in square mile 22.654307 = District's Areal Density 16.20.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{\text{367.00}}$ divided by district's Raw ADM $\frac{367.00}{367.00}$
 = $\frac{0.00}{367.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 22.654307 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 367.00 = 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 22.48

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$$529 - \frac{\text{Raw ADM } 82.89}{529} = \frac{0.843308}{0.843308} \times .2 = \frac{0.168662}{0.168662} \times \frac{82.89}{82.89} = \frac{13.98}{13.98}$$

Same Year Raw ADM

Small School District Weight

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C023 - GLOVER

A. If school district's total area in square miles 27.839675 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 82.89 divided by district's total area in square mile 27.839675 = District's Areal Density 2.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 0.00 divided by district's Raw ADM 82.89
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 27.839675 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 82.89 = 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 13.98

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$$529 - \frac{\text{Raw ADM } 294.67}{529} = 0.442968 \quad \times .2 \quad 0.088594 \quad \times \frac{294.67}{\text{Same Year Raw ADM}} = \frac{26.11}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C037 - DENISON

A. If school district's total area in square miles 27.728863 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 294.67 divided by district's total area in square mile 27.728863 = District's Areal Density 10.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{294.67}{0.00} = \text{District Cost Factor } 0$$

5) (District's Square Miles 27.728863 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 294.67 = 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 26.11

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$$529 - \frac{\text{Raw ADM } 226.96}{529} = \frac{0.570964}{0.570964} \times .2 = \frac{0.114193}{0.114193} \times \frac{226.96}{226.96} = \frac{25.92}{25.92}$$

Same Year Raw ADM

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 34.862856 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 226.96 divided by district's total area in square mile 34.862856 = District's Areal Density 6.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0.00}{0.00}$

5) (District's Square Miles 34.862856 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 226.96 = 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 25.92

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$$529 - \frac{\text{Raw ADM } 1,237.84}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,237.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I005 - IDABEL

A. If school district's total area in square miles 127.266254 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,237.84 divided by district's total area in square mile 127.266254 = District's Areal Density 9.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,237.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 127.266254 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,237.84 = 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

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$$529 - \frac{\text{Raw ADM } 517.75}{529} = \frac{0.021267}{0.021267} \times .2 = \frac{0.004253}{0.004253} \times \frac{517.75}{\text{Same Year Raw ADM}} = \frac{2.20}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I006 - HAWORTH

A. If school district's total area in square miles 281.558972 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 517.75 divided by district's total area in square mile 281.558972 = District's Areal Density 1.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>222.38</u>	+	23	=	<u>245.38</u>	(Ca)
Grades	6th - 8th	<u>129.01</u>	+	133	=	<u>262.01</u>	(Cb)
Grades	PK3,9 -OHP	<u>166.36</u>	+	128	=	<u>294.36</u>	(Cc)
		<u>517.75</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{245.38}{245.38} = \frac{0.301573}{0.301573} + .85 = \frac{1.151573}{1.151573} \times \frac{222.38}{\text{EC-5 ADM}} = \frac{256.09}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{262.01}{262.01} = \frac{0.465631}{0.465631} + .85 = \frac{1.315631}{1.315631} \times \frac{129.01}{\text{6-8 ADM}} = \frac{169.73}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{294.36}{294.36} = \frac{0.991983}{0.991983} + .78 = \frac{1.771983}{1.771983} \times \frac{166.36}{\text{9-OHP ADM}} = \frac{294.79}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 720.61 divided by district's Raw ADM 517.75

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

5) (District's Square Miles 281.558972 - 137.36023) divided by 137.36023 = 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 517.75 = Isolation Weight 201.92

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 201.92

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$$529 - \frac{\text{Raw ADM } 913.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{913.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I011 - VALLIANT

A. If school district's total area in square miles 152.312731 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 913.63 divided by district's total area in square mile 152.312731 = District's Areal Density 6.00.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{913.63}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 152.312731 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 913.63 = 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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$$529 - \frac{\text{Raw ADM } 180.01}{529} = \frac{0.659716}{1} \times .2 = \frac{0.131943}{1} \times \frac{180.01}{\text{Same Year Raw ADM}} = \frac{23.75}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I013 - EAGLETOWN

A. If school district's total area in square miles 299.892423 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 180.01 divided by district's total area in square mile 299.892423 = District's Areal Density 0.60.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>90.72</u>	+	23	=	<u>113.72</u>	(Ca)
Grades	6th - 8th	<u>37.58</u>	+	133	=	<u>170.58</u>	(Cb)
Grades	PK3,9 -OHP	<u>51.71</u>	+	128	=	<u>179.71</u>	(Cc)
		<u>180.01</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{113.72}{74} = \frac{0.650721}{1} + .85 = \frac{1.500721}{1} \times \frac{90.72}{\text{EC-5 ADM}} = \frac{136.15}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{170.58}{122} = \frac{0.715207}{1} + .85 = \frac{1.565207}{1} \times \frac{37.58}{\text{6-8 ADM}} = \frac{58.82}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{179.71}{292} = \frac{1.624840}{1} + .78 = \frac{2.404840}{1} \times \frac{51.71}{\text{9-OHP ADM}} = \frac{124.35}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{319.32}{180.01} = \frac{1.77}{1} - 1.00 = \text{District Cost Factor } \frac{0.77}{1}$$

5) (District's Square Miles 299.892423 - 137.36023) divided by 137.36023 = Area Factor 1.18

6) Multiply District Cost Factor (Line 4 above) 0.77 by lessor of the Area Factor (Line 5 above) 1.18 or 1.00 = Isolation Factor 0.77

7) Multiply the Isolation Factor on line 6 times the Raw ADM 180.01 = Isolation Weight 138.61

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 138.61

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$$529 - \frac{\text{Raw ADM } 269.73}{529} = \frac{0.490113}{0.098023} \times .2 = \frac{0.098023}{269.73} \times \frac{269.73}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I014 - SMITHVILLE

A. If school district's total area in square miles 384.180834 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 269.73 divided by district's total area in square mile 384.180834 = District's Areal Density 0.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>140.20</u>	+	23	=	<u>163.20</u>	(Ca)
Grades	6th - 8th	<u>58.51</u>	+	133	=	<u>191.51</u>	(Cb)
Grades	PK3,9 -OHP	<u>71.02</u>	+	128	=	<u>199.02</u>	(Cc)
		<u>269.73</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{163.20}{74} = \frac{0.453431}{1.303431} + .85 = \frac{1.303431}{163.20} \times \frac{140.20}{\text{EC-5 ADM}} = \frac{182.74}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.51}{122} = \frac{0.637042}{1.487042} + .85 = \frac{1.487042}{191.51} \times \frac{58.51}{\text{6-8 ADM}} = \frac{87.01}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{199.02}{292} = \frac{1.467189}{2.247189} + .78 = \frac{2.247189}{199.02} \times \frac{71.02}{\text{9-OHP ADM}} = \frac{159.60}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 429.35 divided by district's Raw ADM 269.73
 = 1.59 - 1.00 = District Cost Factor 0.59

5) (District's Square Miles 384.180834 - 137.36023) divided by 137.36023 = Area Factor 1.80

6) Multiply District Cost Factor (Line 4 above) 0.59 by lessor of the Area Factor (Line 5 above) 1.80 or 1.00 = Isolation Factor 0.59

7) Multiply the Isolation Factor on line 6 times the Raw ADM 269.73 = Isolation Weight 159.14

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 159.14

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$$529 - \frac{\text{Raw ADM } 469.18}{529} = \frac{0.113081}{0.113081} \times .2 = \frac{0.022616}{0.022616} \times \frac{469.18}{\text{Same Year Raw ADM}} = \frac{10.61}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I039 - WRIGHT CITY

A. If school district's total area in square miles 166.057026 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 469.18 divided by district's total area in square mile 166.057026 = District's Areal Density 2.83.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{469.18}{469.18} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 166.057026 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 469.18 = 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 10.61

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$$529 - \frac{\text{Raw ADM } 242.29}{529} = 0.541985 \quad \times .2 \quad \frac{0.108397}{\text{Same Year Raw ADM}} \times \frac{242.29}{\text{Small School District Weight}} = 26.26$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I071 - BATTIEST

A. If school district's total area in square miles 397.582837 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 242.29 divided by district's total area in square mile 397.582837 = District's Areal Density 0.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>113.42</u>	+	23	=	<u>136.42</u>	(Ca)
Grades	6th - 8th	<u>58.53</u>	+	133	=	<u>191.53</u>	(Cb)
Grades	PK3,9 -OHP	<u>70.34</u>	+	128	=	<u>198.34</u>	(Cc)
		<u>242.29</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{136.42}{74} = 0.542442 \quad + .85 = 1.392442 \quad \times \frac{113.42}{\text{EC-5 ADM}} = \frac{157.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.53}{122} = 0.636976 \quad + .85 = 1.486976 \quad \times \frac{58.53}{\text{6-8 ADM}} = \frac{87.03}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{198.34}{292} = 1.472219 \quad + .78 = 2.252219 \quad \times \frac{70.34}{\text{9-OHP ADM}} = \frac{158.42}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{403.38}{\text{district's Raw ADM } 242.29} = 1.66 \quad - 1.00 = \text{District Cost Factor } 0.66$$

5) (District's Square Miles 397.582837 - 137.36023) divided by 137.36023 = Area Factor 1.89

6) Multiply District Cost Factor (Line 4 above) 0.66 by lessor of the Area Factor (Line 5 above) 1.89 or 1.00 = Isolation Factor 0.66

7) Multiply the Isolation Factor on line 6 times the Raw ADM 242.29 = Isolation Weight 159.91

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 159.91

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$$529 - \frac{\text{Raw ADM } 1,510.25}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,510.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I074 - BROKEN BOW

A. If school district's total area in square miles 214.022047 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,510.25 divided by district's total area in square mile 214.022047 = District's Areal Density 7.06.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,510.25}{0}$

5) (District's Square Miles 214.022047 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,510.25 = 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

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$$529 - \frac{\text{Raw ADM } 58.70}{529} = \frac{0.889036}{0.889036} \times .2 = \frac{0.177807}{0.177807} \times \frac{58.70}{\text{Same Year Raw ADM}} = \frac{10.44}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: C003 - RYAL

A. If school district's total area in square miles 18.055267 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 58.70 divided by district's total area in square mile 18.055267 = District's Areal Density 3.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 58.70 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 18.055267 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 58.70 = 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 10.44

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$$529 - \frac{\text{Raw ADM } 87.16}{529} = \frac{0.835236}{0.835236} \times .2 = \frac{0.167047}{0.167047} \times \frac{87.16}{\text{Same Year Raw ADM}} = \frac{14.56}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: C016 - STIDHAM

A. If school district's total area in square miles 62.708601 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 87.16 divided by district's total area in square mile 62.708601 = District's Areal Density 1.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{87.16}{0} = \text{District Cost Factor}$

5) (District's Square Miles 62.708601 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 87.16 = 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 14.56

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$$529 - \frac{\text{Raw ADM } 1,098.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,098.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: 1001 - EUFAULA

A. If school district's total area in square miles 140.244629 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,098.58 divided by district's total area in square mile 140.244629 = District's Areal Density 7.83.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,098.58}{0} = \text{District Cost Factor}$

5) (District's Square Miles 140.244629 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,098.58 = 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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$$529 - \frac{\text{Raw ADM } 1,319.02}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,319.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: I019 - CHECOTAH

A. If school district's total area in square miles 282.720845 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,319.02 divided by district's total area in square mile 282.720845 = District's Areal Density 4.67.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,319.02}{0} = \text{District Cost Factor}$

5) (District's Square Miles 282.720845 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,319.02 = 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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$$529 - \frac{\text{Raw ADM } 228.43}{529} = \frac{0.568185}{0.568185} \times .2 = \frac{0.113637}{0.113637} \times \frac{228.43}{\text{Same Year Raw ADM}} = \frac{25.96}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: 1027 - MIDWAY

A. If school district's total area in square miles 108.988232 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.43 divided by district's total area in square mile 108.988232 = District's Areal Density 2.10.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{228.43}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 108.988232 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.43 = 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 25.96

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$$529 - \frac{\text{Raw ADM } 70.86}{529} = \frac{0.866049}{0.866049} \times .2 = \frac{0.173210}{0.173210} \times \frac{70.86}{\text{Same Year Raw ADM}} = \frac{12.27}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 49 - MCINTOSH District: I064 - HANNA

A. If school district's total area in square miles 111.923279 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 70.86 divided by district's total area in square mile 111.923279 = District's Areal Density 0.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{70.86}{70.86}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 111.923279 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 70.86 = 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 12.27

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$$529 - \frac{\text{Raw ADM } 1,424.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,424.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 50 - MURRAY District: I001 - SULPHUR

A. If school district's total area in square miles 144.852920 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,424.93 divided by district's total area in square mile 144.852920 = District's Areal Density 9.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,424.93}{0}$

5) (District's Square Miles 144.852920 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,424.93 = 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

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$$529 - \frac{\text{Raw ADM } 880.94}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{880.94}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 50 - MURRAY District: I010 - DAVIS

A. If school district's total area in square miles 229.508497 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 880.94 divided by district's total area in square mile 229.508497 = District's Areal Density 3.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{880.94}{0}$

5) (District's Square Miles 229.508497 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 880.94 = 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

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$$529 - \frac{\text{Raw ADM } 80.62}{529} = \frac{0.847599}{0.169520} \times .2 = \frac{0.169520}{80.62} \times \frac{80.62}{\text{Same Year Raw ADM}} = \frac{13.67}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: C009 - WAINWRIGHT

A. If school district's total area in square miles 55.369091 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 80.62 divided by district's total area in square mile 55.369091 = District's Areal Density 1.46.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{80.62}{0}$

5) (District's Square Miles 55.369091 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 80.62 = 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 13.67

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$$529 - \frac{\text{Raw ADM } 666.87}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{666.87}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I002 - HASKELL

A. If school district's total area in square miles 146.469429 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 666.87 divided by district's total area in square mile 146.469429 = District's Areal Density 4.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{666.87}{0} = \text{District Cost Factor}$

5) (District's Square Miles 146.469429 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 666.87 = 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

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$$529 - \frac{\text{Raw ADM } 1,756.26}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,756.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I003 - FORT GIBSON

A. If school district's total area in square miles 57.038587 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,756.26 divided by district's total area in square mile 57.038587 = District's Areal Density 30.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,756.26}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.038587 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,756.26 = 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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$$529 - \frac{\text{Raw ADM } 279.54}{529} = \frac{0.471569}{0.471569} \times .2 = \frac{0.094314}{0.094314} \times \frac{279.54}{\text{Same Year Raw ADM}} = \frac{26.36}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: 1006 - WEBBERS FALLS

A. If school district's total area in square miles 89.348022 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 279.54 divided by district's total area in square mile 89.348022 = District's Areal Density 3.13.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{279.54}{0} = \text{District Cost Factor}$

5) (District's Square Miles 89.348022 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 279.54 = 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 26.36

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$$529 - \frac{\text{Raw ADM } 659.15}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{659.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I008 - OKTAHA

A. If school district's total area in square miles 67.711696 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 659.15 divided by district's total area in square mile 67.711696 = District's Areal Density 9.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{659.15}{0} = \text{District Cost Factor}$

5) (District's Square Miles 67.711696 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 659.15 = 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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$$529 - \frac{\text{Raw ADM } 4,700.81}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,700.81}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I020 - MUSKOGEE

A. If school district's total area in square miles 133.595812 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,700.81 divided by district's total area in square mile 133.595812 = District's Areal Density 35.19.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 4,700.81 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 133.595812 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,700.81 = 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

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$$529 - \frac{\text{Raw ADM } 1,922.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,922.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: 1029 - HILLDALE

A. If school district's total area in square miles 27.340778 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,922.53 divided by district's total area in square mile 27.340778 = District's Areal Density 70.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,922.53}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.340778 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,922.53 = 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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$$529 - \frac{\text{Raw ADM } 113.72}{529} = \frac{0.785028}{0.785028} \times .2 = \frac{0.157006}{0.157006} \times \frac{113.72}{\text{Same Year Raw ADM}} = \frac{17.85}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I046 - BRAGGS

A. If school district's total area in square miles 77.226766 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 113.72 divided by district's total area in square mile 77.226766 = District's Areal Density 1.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{113.72}{113.72} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 77.226766 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 113.72 = 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 17.85

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$$529 - \frac{\text{Raw ADM } 794.44}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{794.44}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I074 - WARNER

A. If school district's total area in square miles 84.171709 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 794.44 divided by district's total area in square mile 84.171709 = District's Areal Density 9.44.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{794.44}{0}$

5) (District's Square Miles 84.171709 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 794.44 = 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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$$529 - \frac{\text{Raw ADM } 444.29}{529} = \frac{0.160132}{0.160132} \times .2 = \frac{0.032026}{0.032026} \times \frac{444.29}{\text{Same Year Raw ADM}} = \frac{14.23}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I088 - PORUM

A. If school district's total area in square miles 101.106178 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 444.29 divided by district's total area in square mile 101.106178 = District's Areal Density 4.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{444.29}{0} = \text{District Cost Factor}$

5) (District's Square Miles 101.106178 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 444.29 = 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 14.23

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$$529 - \frac{\text{Raw ADM } 1,012.28}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,012.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 52 - NOBLE District: 1001 - PERRY

A. If school district's total area in square miles 199.233100 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,012.28 divided by district's total area in square mile 199.233100 = District's Areal Density 5.08.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,012.28}{0}$

5) (District's Square Miles 199.233100 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,012.28 = 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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$$529 - \frac{\text{Raw ADM } 75.20}{529} = \frac{0.857845}{0.857845} \times .2 = \frac{0.171569}{0.171569} \times \frac{75.20}{\text{Same Year Raw ADM}} = \frac{12.90}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 52 - NOBLE District: I002 - BILLINGS

A. If school district's total area in square miles 183.465057 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 75.20 divided by district's total area in square mile 183.465057 = District's Areal Density 0.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>31.93</u>	+	23	=	<u>54.93</u>	(Ca)
Grades	6th - 8th	<u>17.37</u>	+	133	=	<u>150.37</u>	(Cb)
Grades	PK3,9 -OHP	<u>25.90</u>	+	128	=	<u>153.90</u>	(Cc)
		<u>75.20</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{54.93}{54.93} = \frac{1.347169}{1.347169} + .85 = \frac{2.197169}{2.197169} \times \frac{31.93}{\text{EC-5 ADM}} = \frac{70.16}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{150.37}{150.37} = \frac{0.811332}{0.811332} + .85 = \frac{1.661332}{1.661332} \times \frac{17.37}{\text{6-8 ADM}} = \frac{28.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{153.90}{153.90} = \frac{1.897336}{1.897336} + .78 = \frac{2.677336}{2.677336} \times \frac{25.90}{\text{9-OHP ADM}} = \frac{69.34}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 168.36 divided by district's Raw ADM 75.20

$$= \frac{2.24}{2.24} - 1.00 = \text{District Cost Factor } \frac{1.24}{1.24}$$

5) (District's Square Miles 183.465057 - 137.36023) divided by 137.36023 = Area Factor 0.34

6) Multiply District Cost Factor (Line 4 above) 1.24 by lessor of the Area Factor (Line 5 above) 0.34 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 75.20 = Isolation Weight 31.58

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.58

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$$529 - \frac{\text{Raw ADM } 368.19}{529} = \frac{0.303989}{0.060798} \times .2 = \frac{0.060798}{368.19} \times \frac{368.19}{\text{Same Year Raw ADM}} = \frac{22.39}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 52 - NOBLE District: I004 - FRONTIER

A. If school district's total area in square miles 261.738464 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 368.19 divided by district's total area in square mile 261.738464 = District's Areal Density 1.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>195.09</u>	+	23	=	<u>218.09</u>	(Ca)
Grades	6th - 8th	<u>80.22</u>	+	133	=	<u>213.22</u>	(Cb)
Grades	PK3,9 -OHP	<u>92.88</u>	+	128	=	<u>220.88</u>	(Cc)
		<u>368.19</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{218.09}{0.339309} = \frac{0.339309}{.85} = \frac{1.189309}{195.09} \times \frac{195.09}{\text{EC-5 ADM}} = \frac{232.02}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{213.22}{0.572179} = \frac{0.572179}{.85} = \frac{1.422179}{80.22} \times \frac{80.22}{\text{6-8 ADM}} = \frac{114.09}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{220.88}{1.321985} = \frac{1.321985}{.78} = \frac{2.101985}{92.88} \times \frac{92.88}{\text{9-OHP ADM}} = \frac{195.23}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{541.34}{368.19}$ divided by district's Raw ADM = $\frac{1.47}{0.47}$ - 1.00 = District Cost Factor

5) (District's Square Miles 261.738464 - 137.36023) divided by 137.36023 = Area Factor 0.91

6) Multiply District Cost Factor (Line 4 above) 0.47 by lessor of the Area Factor (Line 5 above) 0.91 or 1.00 = Isolation Factor 0.43

7) Multiply the Isolation Factor on line 6 times the Raw ADM 368.19 = Isolation Weight 158.32

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 158.32

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$$529 - \frac{\text{Raw ADM } 582.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{582.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 52 - NOBLE District: I006 - MORRISON

A. If school district's total area in square miles 146.879400 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 582.58 divided by district's total area in square mile 146.879400 = District's Areal Density 3.97.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{582.58}{0} = \text{District Cost Factor}$

5) (District's Square Miles 146.879400 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 582.58 = 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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$$529 - \frac{\text{Raw ADM } 643.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{643.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 53 - NOWATA District: I003 - OKLAHOMA UNION

A. If school district's total area in square miles 307.759373 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 643.11 divided by district's total area in square mile 307.759373 = District's Areal Density 2.09.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>305.26</u>	+	23	=	<u>328.26</u>	(Ca)
Grades	6th - 8th	<u>150.36</u>	+	133	=	<u>283.36</u>	(Cb)
Grades	PK3,9 -OHP	<u>187.49</u>	+	128	=	<u>315.49</u>	(Cc)
		<u>643.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{328.26}{74} = \frac{0.225431}{0.225431} + .85 = \frac{1.075431}{1.075431} \times \frac{305.26}{\text{EC-5 ADM}} = \frac{328.29}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{283.36}{122} = \frac{0.430548}{0.430548} + .85 = \frac{1.280548}{1.280548} \times \frac{150.36}{\text{6-8 ADM}} = \frac{192.54}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{315.49}{292} = \frac{0.925544}{0.925544} + .78 = \frac{1.705544}{1.705544} \times \frac{187.49}{\text{9-OHP ADM}} = \frac{319.77}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{840.60}{\text{district's Raw ADM } 643.11} = \frac{1.31}{1.31} - 1.00 = \text{District Cost Factor } 0.31$$

5) (District's Square Miles 307.759373 - 137.36023) divided by 137.36023 = 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 643.11 = Isolation Weight 199.36

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 199.36

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$$529 - \frac{\text{Raw ADM } 749.84}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{749.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 53 - NOWATA District: I040 - NOWATA

A. If school district's total area in square miles 197.574219 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 749.84 divided by district's total area in square mile 197.574219 = District's Areal Density 3.80.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>		(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>		(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{749.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 197.574219 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 749.84 = 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

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$$529 - \frac{\text{Raw ADM } 232.57}{529} = \frac{0.560359}{0.560359} \times .2 = \frac{0.112072}{0.112072} \times \frac{232.57}{\text{Same Year Raw ADM}} = \frac{26.06}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 53 - NOWATA District: I051 - SOUTH COFFEYVILLE

A. If school district's total area in square miles 59.386562 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 232.57 divided by district's total area in square mile 59.386562 = District's Areal Density 3.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{232.57}{232.57} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 59.386562 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 232.57 = 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 26.06

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$$529 - \frac{\text{Raw ADM } 138.50}{529} = \frac{0.738185}{1} \times .2 = \frac{0.147637}{1} \times \frac{138.50}{\text{Same Year Raw ADM}} = \frac{20.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: C029 - BEARDEN

A. If school district's total area in square miles 71.829138 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 138.50 divided by district's total area in square mile 71.829138 = District's Areal Density 1.93.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" 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 $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{138.50}{0}$

5) (District's Square Miles 71.829138 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 138.50 = 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 20.45

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$$529 - \frac{\text{Raw ADM } 229.13}{529} = \frac{0.566862}{1} \times .2 = \frac{0.113372}{1} \times \frac{229.13}{\text{Same Year Raw ADM}} = \frac{25.98}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I002 - MASON

A. If school district's total area in square miles 112.527663 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.13 divided by district's total area in square mile 112.527663 = District's Areal Density 2.04.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{1}$ divided by district's Raw ADM $\frac{229.13}{1}$
 = $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$ $\frac{0}{1}$

5) (District's Square Miles 112.527663 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.13 = 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 25.98

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$$529 - \frac{\text{Raw ADM } 219.97}{529} = \frac{0.584178}{0.116836} \times .2 = \frac{0.116836}{219.97} \times \frac{219.97}{\text{Same Year Raw ADM}} = \frac{25.70}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I014 - PADEN

A. If school district's total area in square miles 102.816757 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 219.97 divided by district's total area in square mile 102.816757 = District's Areal Density 2.14.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{219.97}{0}$

5) (District's Square Miles 102.816757 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 219.97 = 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 25.70

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$$529 - \frac{\text{Raw ADM } 680.76}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{680.76}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I026 - OKEMAH

A. If school district's total area in square miles 164.910903 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 680.76 divided by district's total area in square mile 164.910903 = District's Areal Density 4.13.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{680.76}{0}$

5) (District's Square Miles 164.910903 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 680.76 = 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 0.00

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Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 382.23}{529} = \frac{0.277448}{0.277448} \times .2 = \frac{0.055490}{0.055490} \times \frac{382.23}{\text{Same Year Raw ADM}} = \frac{21.21}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I031 - WELEETKA

A. If school district's total area in square miles 147.179993 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 382.23 divided by district's total area in square mile 147.179993 = District's Areal Density 2.60.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{382.23}{0} = \text{District Cost Factor}$

5) (District's Square Miles 147.179993 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 382.23 = 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 21.21

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$$529 - \frac{\text{Raw ADM } 162.95}{529} = \frac{0.691966}{0.691966} \times .2 = \frac{0.138393}{0.138393} \times \frac{162.95}{\text{Same Year Raw ADM}} = \frac{22.55}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I054 - GRAHAM-DUSTIN

A. If school district's total area in square miles 137.440815 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 162.95 divided by district's total area in square mile 137.440815 = District's Areal Density 1.19.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>81.01</u>	+	23	=	<u>104.01</u>	(Ca)
Grades	6th - 8th	<u>35.79</u>	+	133	=	<u>168.79</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.15</u>	+	128	=	<u>174.15</u>	(Cc)
		<u>162.95</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{104.01}{104.01} = \frac{0.711470}{0.711470} + .85 = \frac{1.561470}{1.561470} \times \frac{81.01}{\text{EC-5 ADM}} = \frac{126.49}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{168.79}{168.79} = \frac{0.722792}{0.722792} + .85 = \frac{1.572792}{1.572792} \times \frac{35.79}{\text{6-8 ADM}} = \frac{56.29}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.15}{174.15} = \frac{1.676715}{1.676715} + .78 = \frac{2.456715}{2.456715} \times \frac{46.15}{\text{9-OHP ADM}} = \frac{113.38}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 296.16 divided by district's Raw ADM 162.95

$$= \frac{1.82}{1.82} - 1.00 = \text{District Cost Factor } \frac{0.82}{0.82}$$

5) (District's Square Miles 137.440815 - 137.36023) divided by 137.36023 = Area Factor 0.00

6) Multiply District Cost Factor (Line 4 above) 0.82 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 162.95 = 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 22.55

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$$529 - \frac{\text{Raw ADM } 660.89}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{660.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: C029 - OAKDALE

A. If school district's total area in square miles 8.965297 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 660.89 divided by district's total area in square mile 8.965297 = District's Areal Density 73.72.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{660.89}{0} = \text{District Cost Factor}$

5) (District's Square Miles 8.965297 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 660.89 = 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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$$529 - \frac{\text{Raw ADM } 300.46}{529} = \frac{0.432023}{0.086405} \times .2 \times \frac{300.46}{\text{Same Year Raw ADM}} = \frac{25.96}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: C074 - CRUTCHO

A. If school district's total area in square miles 5.552794 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 300.46 divided by district's total area in square mile 5.552794 = District's Areal Density 54.11.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 300.46} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 5.552794 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 300.46 = 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 25.96

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$$529 - \frac{\text{Raw ADM } 307.25}{529} = \frac{0.419187}{0.419187} \times .2 = \frac{0.083837}{0.083837} \times \frac{307.25}{\text{Same Year Raw ADM}} = \frac{25.76}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: E001 - OKC CHARTER: INDEPENDENCE MS

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 307.25 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{307.25}{307.25}$
= $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 307.25 = 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

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$$529 - \frac{\text{Raw ADM } 324.10}{529} = \frac{0.387335}{0.077467} \times .2 \times \frac{324.10}{\text{Same Year Raw ADM}} = \frac{25.11}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 324.10 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{324.10}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 324.10 = 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

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$$529 - \frac{\text{Raw ADM } 502.73}{529} = \frac{0.049660}{0.049660} \times .2 = \frac{0.009932}{0.009932} \times \frac{502.73}{\text{Same Year Raw ADM}} = \frac{4.99}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: E008 - OKC CHARTER: HARDING CHARTER

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 502.73 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{502.73}{502.73} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 502.73 = 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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$$529 - \frac{\text{Raw ADM } 336.38}{529} = \frac{0.364121}{0.364121} \times .2 = \frac{0.072824}{0.072824} \times \frac{336.38}{\text{Same Year Raw ADM}} = \frac{24.50}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: E010 - OKC CHARTER: HARDING FINE ARTS

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 336.38 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{336.38}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 336.38 = 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

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$$529 - \frac{\text{Raw ADM } 452.59}{529} = \frac{0.144442}{0.144442} \times .2 = \frac{0.028888}{0.028888} \times \frac{452.59}{\text{Same Year Raw ADM}} = \frac{13.07}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 452.59 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{452.59}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 452.59 = 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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$$529 - \frac{\text{Raw ADM } 3,578.02}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,578.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: E021 - OKC CHARTER SANTA FE SOUTH

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,578.02 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{3,578.02}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,578.02 = 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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$$529 - \frac{\text{Raw ADM } 717.13}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{717.13}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 717.13 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 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.000000} = \frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 0.000000 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 717.13 = 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

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$$529 - \frac{\text{Raw ADM } 1,263.23}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,263.23}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,263.23 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,263.23}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,263.23 = 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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$$529 - \frac{\text{Raw ADM } 22,250.73}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{22,250.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 22,250.73 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{22,250.73}{0}$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 22,250.73 = 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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$$529 - \frac{\text{Raw ADM } 1,443.76}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,443.76}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,443.76 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 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,443.76}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0.000000 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,443.76 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 17,591.15}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{17,591.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I001 - PUTNAM CITY

A. If school district's total area in square miles 42.784870 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 17,591.15 divided by district's total area in square mile 42.784870 = District's Areal Density 411.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{17,591.15}{0} = \text{District Cost Factor}$

5) (District's Square Miles 42.784870 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 17,591.15 = 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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$$529 - \frac{\text{Raw ADM } 740.98}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{740.98}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I003 - LUTHER

A. If school district's total area in square miles 132.723789 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 740.98 divided by district's total area in square mile 132.723789 = District's Areal Density 5.58.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{740.98}{0} = \text{District Cost Factor}$

5) (District's Square Miles 132.723789 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 740.98 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 5,331.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,331.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: 1004 - CHOCTAW-NICOMA PARK

A. If school district's total area in square miles 57.987857 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,331.83 divided by district's total area in square mile 57.987857 = District's Areal Density .9195.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{5,331.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.987857 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,331.83 = 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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$$529 - \frac{\text{Raw ADM } 6,730.87}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{6,730.87}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I006 - DEER CREEK

A. If school district's total area in square miles 71.388235 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 6,730.87 divided by district's total area in square mile 71.388235 = District's Areal Density 94.29.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{6,730.87}{0} = \text{District Cost Factor}$

5) (District's Square Miles 71.388235 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 6,730.87 = 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

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$$529 - \frac{\text{Raw ADM } 1,948.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,948.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I007 - HARRAH

A. If school district's total area in square miles 64.549769 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,948.08 divided by district's total area in square mile 64.549769 = District's Areal Density 30.18.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,948.08}{0} = \text{District Cost Factor}$

5) (District's Square Miles 64.549769 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,948.08 = 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

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$$529 - \frac{\text{Raw ADM } 1,037.21}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,037.21}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I009 - JONES

A. If school district's total area in square miles 51.597492 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,037.21 divided by district's total area in square mile 51.597492 = District's Areal Density 20.10.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,037.21}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 51.597492 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,037.21 = 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

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$$529 - \frac{\text{Raw ADM } 23,539.39}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{23,539.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I012 - EDMOND

A. If school district's total area in square miles 128.842518 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 23,539.39 divided by district's total area in square mile 128.842518 = District's Areal Density 182.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{23,539.39}{0}$

5) (District's Square Miles 128.842518 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 23,539.39 = 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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$$529 - \frac{\text{Raw ADM } 885.69}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{885.69}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I037 - MILLWOOD

A. If school district's total area in square miles 9.079684 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 885.69 divided by district's total area in square mile 9.079684 = District's Areal Density .97.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 885.69 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 9.079684 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 885.69 = 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

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$$529 - \frac{\text{Raw ADM } 2,500.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,500.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I041 - WESTERN HEIGHTS

A. If school district's total area in square miles 25.785320 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,500.53 divided by district's total area in square mile 25.785320 = District's Areal Density 96.97.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,500.53}{0} = \text{District Cost Factor}$

5) (District's Square Miles 25.785320 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,500.53 = 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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$$529 - \frac{\text{Raw ADM } 11,124.46}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{11,124.46}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I052 - MIDWEST CITY-DEL CITY

A. If school district's total area in square miles 70.375762 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 11,124.46 divided by district's total area in square mile 70.375762 = District's Areal Density 158.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.000000} = \frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$ $\frac{11,124.46}{0}$

5) (District's Square Miles 70.375762 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 11,124.46 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 1,114.94}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,114.94}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I053 - CROOKED OAK

A. If school district's total area in square miles 4.418573 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,114.94 divided by district's total area in square mile 4.418573 = District's Areal Density 252.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,114.94}{0} = \text{District Cost Factor}$

5) (District's Square Miles 4.418573 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,114.94 = 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

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$$529 - \frac{\text{Raw ADM } 1,700.79}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,700.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I088 - BETHANY

A. If school district's total area in square miles 0.713490 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,700.79 divided by district's total area in square mile 0.713490 = District's Areal Density 2383.76.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,700.79}{0}$

5) (District's Square Miles 0.713490 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,700.79 = 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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$$529 - \frac{\text{Raw ADM } 30,522.07}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{30,522.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: I089 - OKLAHOMA CITY

A. If school district's total area in square miles 134.215154 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 30,522.07 divided by district's total area in square mile 134.215154 = District's Areal Density 227.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{30,522.07}{0} = \text{District Cost Factor}$

5) (District's Square Miles 134.215154 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 30,522.07 = 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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$$529 - \frac{\text{Raw ADM } 61.93}{529} = \frac{0.882930}{0.882930} \times .2 = \frac{0.176586}{0.176586} \times \frac{61.93}{\text{Same Year Raw ADM}} = \frac{10.94}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 61.93 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

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

$$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{61.93}{0}$$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 61.93 = 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

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$$529 - \frac{\text{Raw ADM } 287.39}{529} = \frac{0.456730}{0.456730} \times .2 = \frac{0.091346}{0.091346} \times \frac{287.39}{\text{Same Year Raw ADM}} = \frac{26.25}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 287.39 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{287.39}{287.39} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 287.39 = 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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$$529 - \frac{\text{Raw ADM } 223.73}{529} = \frac{0.577070}{0.115414} \times .2 = \frac{0.115414}{223.73} \times \frac{223.73}{\text{Same Year Raw ADM}} = \frac{25.82}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 223.73 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{223.73}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 223.73 = 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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$$529 - \frac{\text{Raw ADM } 93.08}{529} = \frac{0.824045}{0.824045} \times .2 = \frac{0.164809}{0.164809} \times \frac{93.08}{\text{Same Year Raw ADM}} = \frac{15.34}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 93.08 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{93.08}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 93.08 = 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

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Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 33,258.20}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{33,258.20}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 33,258.20 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{33,258.20}{0}$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 33,258.20 = 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

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$$529 - \frac{\text{Raw ADM } 3,993.68}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,993.68}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,993.68 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{3,993.68}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,993.68 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 1,659.98}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,659.98}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,659.98 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,659.98}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,659.98 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 933.37}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{933.37}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 933.37 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{933.37}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 933.37 = Isolation Weight 0.00

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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$$529 - \frac{\text{Raw ADM } 684.36}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{684.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 684.36 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{684.36}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 684.36 = 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

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$$529 - \frac{\text{Raw ADM } 22.32}{529} = \frac{0.957807}{1} \times .2 = \frac{0.191561}{1} \times \frac{22.32}{\text{Same Year Raw ADM}} = \frac{4.28}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 22.32 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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
- $$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{22.32}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 22.32 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 326.61}{529} = \frac{0.382590}{0.382590} \times .2 = \frac{0.076518}{0.076518} \times \frac{326.61}{\text{Same Year Raw ADM}} = \frac{24.99}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: C011 - TWIN HILLS

A. If school district's total area in square miles 94.254364 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 326.61 divided by district's total area in square mile 94.254364 = District's Areal Density 3.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{326.61}{0} = \text{District Cost Factor}$

5) (District's Square Miles 94.254364 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 326.61 = 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 24.99

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$$529 - \frac{\text{Raw ADM } 1,109.90}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,109.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I001 - OKMULGEE

A. If school district's total area in square miles 77.053186 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,109.90 divided by district's total area in square mile 77.053186 = District's Areal Density 14.40.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,109.90}{0} = 0$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.053186 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,109.90 = 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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$$529 - \frac{\text{Raw ADM } 1,040.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,040.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I002 - HENRYETTA

A. If school district's total area in square miles 48.260171 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,040.63 divided by district's total area in square mile 48.260171 = District's Areal Density 21.56.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,040.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 48.260171 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,040.63 = 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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$$529 - \frac{\text{Raw ADM } 962.35}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{962.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I003 - MORRIS

A. If school district's total area in square miles 138.495541 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 962.35 divided by district's total area in square mile 138.495541 = District's Areal Density 6.95.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{962.35}{0}$

5) (District's Square Miles 138.495541 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 962.35 = 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

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$$529 - \frac{\text{Raw ADM } 959.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{959.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I004 - BEGGS

A. If school district's total area in square miles 170.447948 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 959.80 divided by district's total area in square mile 170.447948 = District's Areal Density 5.63.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{959.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 170.447948 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 959.80 = 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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$$529 - \frac{\text{Raw ADM } 601.37}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{601.37}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: 1005 - PRESTON

A. If school district's total area in square miles 39.127688 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 601.37 divided by district's total area in square mile 39.127688 = District's Areal Density 15.37.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{601.37}{0} = \text{District Cost Factor}$

5) (District's Square Miles 39.127688 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 601.37 = Isolation Weight 0.00

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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$$529 - \frac{\text{Raw ADM } 136.62}{529} = \frac{0.741739}{0.741739} \times .2 = \frac{0.148348}{0.148348} \times \frac{136.62}{\text{Same Year Raw ADM}} = \frac{20.27}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I006 - SCHULTER

A. If school district's total area in square miles 26.434787 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.62 divided by district's total area in square mile 26.434787 = District's Areal Density 5.17.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{136.62}{0} = \text{District Cost Factor}$

5) (District's Square Miles 26.434787 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.62 = 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 20.27

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$$529 - \frac{\text{Raw ADM } 293.35}{529} = 0.445463 \quad \times .2 \quad \frac{0.089093}{\text{Same Year Raw ADM}} \times 293.35 = \frac{26.14}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I007 - WILSON

A. If school district's total area in square miles 36.577985 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 293.35 divided by district's total area in square mile 36.577985 = District's Areal Density 8.02.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{293.35}$ divided by district's Raw ADM $\frac{293.35}{293.35}$
 = $\frac{0.00}{293.35} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 36.577985 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 293.35 = 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 26.14

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$$529 - \frac{\text{Raw ADM } 423.50}{529} = 0.199433 \times .2 = 0.039887 \times \frac{423.50}{\text{Same Year Raw ADM}} = \frac{16.89}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 56 - OKMULGEE District: I008 - DEWAR

A. If school district's total area in square miles 33.975512 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 423.50 divided by district's total area in square mile 33.975512 = District's Areal Density 12.46.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{0.00}{0.00} = 0.00$ divided by district's Raw ADM $\frac{423.50}{0} = 0$

5) (District's Square Miles 33.975512 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 423.50 = 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 16.89

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$$529 - \frac{\text{Raw ADM } 184.40}{529} = \frac{0.651418}{0.651418} \times .2 = \frac{0.130284}{0.130284} \times \frac{184.40}{\text{Same Year Raw ADM}} = \frac{24.02}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: C003 - OSAGE HILLS

A. If school district's total area in square miles 23.621326 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 184.40 divided by district's total area in square mile 23.621326 = District's Areal Density 7.81.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{184.40}{184.40} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 23.621326 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 184.40 = 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 24.02

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$$529 - \frac{\text{Raw ADM } 58.30}{529} = \frac{0.889792}{1} \times .2 = \frac{0.177958}{1} \times \frac{58.30}{\text{Same Year Raw ADM}} = \frac{10.37}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: C007 - BOWRING

A. If school district's total area in square miles 278.764151 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 58.30 divided by district's total area in square mile 278.764151 = District's Areal Density 0.21.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>37.91</u>	+	23	=	<u>60.91</u>	(Ca)
Grades	6th - 8th	<u>20.39</u>	+	133	=	<u>153.39</u>	(Cb)
Grades	PK3,9 -OHP	<u>0.00</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>58.30</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{60.91}{74} = \frac{1.214907}{1} + .85 = \frac{2.064907}{1} \times \frac{37.91}{\text{EC-5 ADM}} = \frac{78.28}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{153.39}{122} = \frac{0.795358}{1} + .85 = \frac{1.645358}{1} \times \frac{20.39}{\text{6-8 ADM}} = \frac{33.55}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{0.00}{292} = \frac{0.000000}{1} + .78 = \frac{0.000000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 111.83 divided by district's Raw ADM 58.30

$$= \frac{1.92}{1} - 1.00 = \text{District Cost Factor } \frac{0.92}{1}$$

5) (District's Square Miles 278.764151 - 137.36023) divided by 137.36023 = Area Factor 1.03

6) Multiply District Cost Factor (Line 4 above) 0.92 by lessor of the Area Factor (Line 5 above) 1.03 or 1.00 = Isolation Factor 0.92

7) Multiply the Isolation Factor on line 6 times the Raw ADM 58.30 = Isolation Weight 53.64

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 53.64

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$$529 - \frac{\text{Raw ADM } 75.05}{529} = \frac{0.858129}{0.858129} \times .2 = \frac{0.171626}{0.171626} \times \frac{75.05}{\text{Same Year Raw ADM}} = \frac{12.88}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: C035 - AVANT

A. If school district's total area in square miles 71.307986 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 75.05 divided by district's total area in square mile 71.307986 = District's Areal Density 1.05.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{75.05}{0} = \text{District Cost Factor}$

5) (District's Square Miles 71.307986 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 75.05 = 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 12.88

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$$529 - \frac{\text{Raw ADM } 203.11}{529} = \frac{0.616049}{0.616049} \times .2 = \frac{0.123210}{0.123210} \times \frac{203.11}{\text{Same Year Raw ADM}} = \frac{25.03}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: C052 - ANDERSON

A. If school district's total area in square miles 31.400851 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 203.11 divided by district's total area in square mile 31.400851 = District's Areal Density 6.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{203.11}{203.11}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 31.400851 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 203.11 = 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 25.03

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$$529 - \frac{\text{Raw ADM } 304.19}{529} = 0.424972 \quad \times .2 = 0.084994 \quad \times \frac{304.19}{\text{Same Year Raw ADM}} = \frac{25.85}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: C077 - MCCORD

A. If school district's total area in square miles 14.846952 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 304.19 divided by district's total area in square mile 14.846952 = District's Areal Density 20.49.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{304.19}}$ divided by district's Raw ADM $\frac{304.19}{304.19}$
 = $\frac{0.00}{304.19} - 1.00 = \text{District Cost Factor}$ $\frac{0}{304.19}$

5) (District's Square Miles 14.846952 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 304.19 = 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 25.85

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$$529 - \frac{\text{Raw ADM } 696.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{696.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I002 - PAWHUSKA

A. If school district's total area in square miles 328.814840 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 696.58 divided by district's total area in square mile 328.814840 = District's Areal Density 2.12.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>336.77</u>	+	23	=	<u>359.77</u>	(Ca)
Grades	6th - 8th	<u>153.35</u>	+	133	=	<u>286.35</u>	(Cb)
Grades	PK3,9 -OHP	<u>206.46</u>	+	128	=	<u>334.46</u>	(Cc)
		<u>696.58</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{359.77}{74} = \frac{0.205687}{0.205687} + .85 = \frac{1.055687}{1.055687} \times \frac{336.77}{\text{EC-5 ADM}} = \frac{355.52}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{286.35}{122} = \frac{0.426052}{0.426052} + .85 = \frac{1.276052}{1.276052} \times \frac{153.35}{\text{6-8 ADM}} = \frac{195.68}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{334.46}{292} = \frac{0.873049}{0.873049} + .78 = \frac{1.653049}{1.653049} \times \frac{206.46}{\text{9-OHP ADM}} = \frac{341.29}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{892.49}{\text{696.58}} = \frac{1.28}{1.28} - 1.00 = \text{District Cost Factor } \frac{0.28}{0.28}$$

5) (District's Square Miles 328.814840 - 137.36023) divided by 137.36023 = 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 696.58 = Isolation Weight 195.04

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 195.04

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$$529 - \frac{\text{Raw ADM } 198.09}{529} = \frac{0.625539}{0.625539} \times .2 = \frac{0.125108}{0.125108} \times \frac{198.09}{\text{Same Year Raw ADM}} = \frac{24.78}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I011 - SHIDLER

A. If school district's total area in square miles 409.729199 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 198.09 divided by district's total area in square mile 409.729199 = District's Areal Density 0.48.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>82.34</u>	+	23	=	<u>105.34</u>	(Ca)
Grades	6th - 8th	<u>56.31</u>	+	133	=	<u>189.31</u>	(Cb)
Grades	PK3,9 -OHP	<u>59.44</u>	+	128	=	<u>187.44</u>	(Cc)
		<u>198.09</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{105.34}{105.34} = \frac{0.702487}{0.702487} + .85 = \frac{1.552487}{1.552487} \times \frac{82.34}{\text{EC-5 ADM}} = \frac{127.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.31}{189.31} = \frac{0.644446}{0.644446} + .85 = \frac{1.494446}{1.494446} \times \frac{56.31}{\text{6-8 ADM}} = \frac{84.15}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{187.44}{187.44} = \frac{1.557832}{1.557832} + .78 = \frac{2.337832}{2.337832} \times \frac{59.44}{\text{9-OHP ADM}} = \frac{138.96}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 350.94 divided by district's Raw ADM 198.09

$$= \frac{1.77}{1.77} - 1.00 = \text{District Cost Factor } \frac{0.77}{0.77}$$

5) (District's Square Miles 409.729199 - 137.36023) divided by 137.36023 = Area Factor 1.98

6) Multiply District Cost Factor (Line 4 above) 0.77 by lessor of the Area Factor (Line 5 above) 1.98 or 1.00 = Isolation Factor 0.77

7) Multiply the Isolation Factor on line 6 times the Raw ADM 198.09 = 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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$$529 - \frac{\text{Raw ADM } 369.19}{529} = \frac{0.302098}{0.060420} \times .2 = \frac{0.060420}{369.19} \times \frac{369.19}{\text{Same Year Raw ADM}} = \frac{22.31}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I029 - BARNSDALL

A. If school district's total area in square miles 149.146965 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 369.19 divided by district's total area in square mile 149.146965 = District's Areal Density 2.48.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{\text{divided by district's Raw ADM } 369.19} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 149.146965 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 369.19 = 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 22.31

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$$529 - \frac{\text{Raw ADM } 99.36}{529} = \frac{0.812174}{0.812174} \times .2 = \frac{0.162435}{0.162435} \times \frac{99.36}{\text{Same Year Raw ADM}} = \frac{16.14}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: 1030 - WYNONA

A. If school district's total area in square miles 92.780869 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 99.36 divided by district's total area in square mile 92.780869 = District's Areal Density 1.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 99.36 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 92.780869 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 99.36 = 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 16.14

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$$529 - \frac{\text{Raw ADM } 559.58}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{559.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I038 - HOMINY

A. If school district's total area in square miles 227.597996 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 559.58 divided by district's total area in square mile 227.597996 = District's Areal Density 2.46.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{559.58}{0}$

5) (District's Square Miles 227.597996 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 559.58 = 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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$$529 - \frac{\text{Raw ADM } 305.18}{529} = \frac{0.423100}{0.423100} \times .2 = \frac{0.084620}{0.084620} \times \frac{305.18}{\text{Same Year Raw ADM}} = \frac{25.82}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I050 - PRUE

A. If school district's total area in square miles 111.428026 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 305.18 divided by district's total area in square mile 111.428026 = District's Areal Density 2.74.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{305.18}{0} = \text{District Cost Factor}$

5) (District's Square Miles 111.428026 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 305.18 = 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 25.82

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$$529 - \frac{\text{Raw ADM } 390.04}{529} = \frac{0.262684}{0.262684} \times .2 = \frac{0.052537}{0.052537} \times \frac{390.04}{\text{Same Year Raw ADM}} = \frac{20.49}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: 1090 - WOODLAND

A. If school district's total area in square miles 350.392348 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 390.04 divided by district's total area in square mile 350.392348 = District's Areal Density 1.11.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>195.88</u>	+	23	=	<u>218.88</u>	(Ca)
Grades	6th - 8th	<u>88.85</u>	+	133	=	<u>221.85</u>	(Cb)
Grades	PK3,9 -OHP	<u>105.31</u>	+	128	=	<u>233.31</u>	(Cc)
		<u>390.04</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{218.88}{218.88} = \frac{0.338085}{0.338085} + .85 = \frac{1.188085}{1.188085} \times \frac{195.88}{\text{EC-5 ADM}} = \frac{232.72}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{221.85}{221.85} = \frac{0.549921}{0.549921} + .85 = \frac{1.399921}{1.399921} \times \frac{88.85}{\text{6-8 ADM}} = \frac{124.38}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{233.31}{233.31} = \frac{1.251554}{1.251554} + .78 = \frac{2.031554}{2.031554} \times \frac{105.31}{\text{9-OHP ADM}} = \frac{213.94}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{571.04}{571.04}$ divided by district's Raw ADM $\frac{390.04}{390.04}$
 = $\frac{1.46}{1.46} - 1.00 = \text{District Cost Factor}$ $\frac{0.46}{0.46}$

5) (District's Square Miles 350.392348 - 137.36023) divided by 137.36023 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 0.46 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 0.46

7) Multiply the Isolation Factor on line 6 times the Raw ADM 390.04 = Isolation Weight 179.42

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 179.42

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$$529 - \frac{\text{Raw ADM } 90.89}{529} = \frac{0.828185}{0.828185} \times .2 = \frac{0.165637}{0.165637} \times \frac{90.89}{\text{Same Year Raw ADM}} = \frac{15.05}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: C010 - TURKEY FORD

A. If school district's total area in square miles 36.260705 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 90.89 divided by district's total area in square mile 36.260705 = District's Areal Density 2.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{90.89}{0} = \text{District Cost Factor}$

5) (District's Square Miles 36.260705 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 90.89 = 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 15.05

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$$529 - \frac{\text{Raw ADM } 718.19}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{718.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I001 - WYANDOTTE

A. If school district's total area in square miles 111.721676 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 718.19 divided by district's total area in square mile 111.721676 = District's Areal Density 6.43.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{718.19}{0} = \text{District Cost Factor}$

5) (District's Square Miles 111.721676 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 718.19 = 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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$$529 - \frac{\text{Raw ADM } 558.98}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{558.98}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I014 - QUAPAW

A. If school district's total area in square miles 76.814897 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 558.98 divided by district's total area in square mile 76.814897 = District's Areal Density 7.28.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{558.98}{0}$

5) (District's Square Miles 76.814897 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 558.98 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 818.97}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{818.97}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I018 - COMMERCE

A. If school district's total area in square miles 57.010700 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 818.97 divided by district's total area in square mile 57.010700 = District's Areal Density 14.37.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{818.97}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.010700 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 818.97 = 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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$$529 - \frac{\text{Raw ADM } 2,108.99}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,108.99}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I023 - MIAMI

A. If school district's total area in square miles 78.080619 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,108.99 divided by district's total area in square mile 78.080619 = District's Areal Density 27.01.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,108.99}{0} = \text{District Cost Factor}$

5) (District's Square Miles 78.080619 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,108.99 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 465.39}{529} = \frac{0.120246}{0.120246} \times .2 = \frac{0.024049}{0.024049} \times \frac{465.39}{\text{Same Year Raw ADM}} = \frac{11.19}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I026 - AFTON

A. If school district's total area in square miles 105.864283 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 465.39 divided by district's total area in square mile 105.864283 = District's Areal Density 4.40.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{465.39}{465.39} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 105.864283 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 465.39 = 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 11.19

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$$529 - \frac{\text{Raw ADM } 589.04}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{589.04}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 58 - OTTAWA District: I031 - FAIRLAND

A. If school district's total area in square miles 72.745991 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 589.04 divided by district's total area in square mile 72.745991 = District's Areal Density 8.10.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{589.04}{0}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 72.745991 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 589.04 = 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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$$529 - \frac{\text{Raw ADM } 224.55}{529} = \frac{0.575520}{0.115104} \times .2 = \frac{0.115104}{224.55} \times \frac{224.55}{\text{Same Year Raw ADM}} = \frac{25.85}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 59 - PAWNEE District: C002 - JENNINGS

A. If school district's total area in square miles 26.071296 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 224.55 divided by district's total area in square mile 26.071296 = District's Areal Density 8.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{\text{divided by district's Raw ADM } 224.55} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 26.071296 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 224.55 = 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 25.85

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$$529 - \frac{\text{Raw ADM } 605.39}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{605.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 59 - PAWNEE District: I001 - PAWNEE

A. If school district's total area in square miles 291.478543 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 605.39 divided by district's total area in square mile 291.478543 = District's Areal Density 2.08.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>282.46</u>	+	23	=	<u>305.46</u>	(Ca)
Grades	6th - 8th	<u>142.26</u>	+	133	=	<u>275.26</u>	(Cb)
Grades	PK3,9 -OHP	<u>180.67</u>	+	128	=	<u>308.67</u>	(Cc)
		<u>605.39</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{305.46}{74} = \frac{0.242258}{0.242258} + .85 = \frac{1.092258}{1.092258} \times \frac{282.46}{\text{EC-5 ADM}} = \frac{308.52}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{275.26}{122} = \frac{0.443217}{0.443217} + .85 = \frac{1.293217}{1.293217} \times \frac{142.26}{\text{6-8 ADM}} = \frac{183.97}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{308.67}{292} = \frac{0.945994}{0.945994} + .78 = \frac{1.725994}{1.725994} \times \frac{180.67}{\text{9-OHP ADM}} = \frac{311.84}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{804.33}{605.39} = \frac{1.33}{1.33} - 1.00 = \text{District Cost Factor } \frac{0.33}{0.33}$$

5) (District's Square Miles 291.478543 - 137.36023) divided by 137.36023 = Area Factor 1.12

6) Multiply District Cost Factor (Line 4 above) 0.33 by lessor of the Area Factor (Line 5 above) 1.12 or 1.00 = Isolation Factor 0.33

7) Multiply the Isolation Factor on line 6 times the Raw ADM 605.39 = Isolation Weight 199.78

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 199.78

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$$529 - \frac{\text{Raw ADM } 1,581.50}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,581.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 59 - PAWNEE District: I006 - CLEVELAND

A. If school district's total area in square miles 182.067712 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,581.50 divided by district's total area in square mile 182.067712 = District's Areal Density 8.69.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,581.50}{0}$

5) (District's Square Miles 182.067712 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,581.50 = 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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$$529 - \frac{\text{Raw ADM } 184.98}{529} = \frac{0.650321}{0.650321} \times .2 = \frac{0.130064}{0.130064} \times \frac{184.98}{\text{Same Year Raw ADM}} = \frac{24.06}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: C104 - OAK GROVE

A. If school district's total area in square miles 12.551834 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 184.98 divided by district's total area in square mile 12.551834 = District's Areal Density 14.74.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{184.98}{184.98}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 12.551834 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 184.98 = 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 24.06

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$$529 - \frac{\text{Raw ADM } 413.82}{529} = \frac{0.217732}{0.217732} \times .2 = \frac{0.043546}{0.043546} \times \frac{413.82}{\text{Same Year Raw ADM}} = \frac{18.02}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: 1003 - RIPLEY

A. If school district's total area in square miles 84.197350 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 413.82 divided by district's total area in square mile 84.197350 = District's Areal Density 4.91.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{413.82}{413.82} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 84.197350 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 413.82 = 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 18.02

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$$529 - \frac{\text{Raw ADM } 5,620.37}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,620.37}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: I016 - STILLWATER

A. If school district's total area in square miles 123.505371 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,620.37 divided by district's total area in square mile 123.505371 = District's Areal Density 45.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{5,620.37}{0} = \text{District Cost Factor}$

5) (District's Square Miles 123.505371 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,620.37 = Isolation Weight 0.00

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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$$529 - \frac{\text{Raw ADM } 1,529.34}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,529.34}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: I056 - PERKINS-TRYON

A. If school district's total area in square miles 186.323243 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,529.34 divided by district's total area in square mile 186.323243 = District's Areal Density 8.21.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,529.34}{0}$

5) (District's Square Miles 186.323243 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,529.34 = 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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$$529 - \frac{\text{Raw ADM } 1,491.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,491.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: I067 - CUSHING

A. If school district's total area in square miles 84.394394 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,491.96 divided by district's total area in square mile 84.394394 = District's Areal Density 17.68.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,491.96}{0}$

5) (District's Square Miles 84.394394 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,491.96 = 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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$$529 - \frac{\text{Raw ADM } 320.91}{529} = \frac{0.393365}{0.393365} \times .2 = \frac{0.078673}{0.078673} \times \frac{320.91}{\text{Same Year Raw ADM}} = \frac{25.25}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: 1101 - GLENCOE

A. If school district's total area in square miles 89.371834 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 320.91 divided by district's total area in square mile 89.371834 = District's Areal Density 3.59.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{320.91}{320.91} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 89.371834 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 320.91 = 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 25.25

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$$529 - \frac{\text{Raw ADM } 360.39}{529} = \frac{0.318733}{0.318733} \times .2 = \frac{0.063747}{0.063747} \times \frac{360.39}{\text{Same Year Raw ADM}} = \frac{22.97}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 60 - PAYNE District: I103 - YALE

A. If school district's total area in square miles 130.722660 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 360.39 divided by district's total area in square mile 130.722660 = District's Areal Density 2.76.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{360.39}{0} = \text{District Cost Factor}$

5) (District's Square Miles 130.722660 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 360.39 = 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 22.97

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$$529 - \frac{\text{Raw ADM } 427.38}{529} = 0.192098 \times .2 = 0.038420 \times \frac{427.38}{\text{Same Year Raw ADM}} = \frac{16.42}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: C009 - KREBS

A. If school district's total area in square miles 12.883298 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 427.38 divided by district's total area in square mile 12.883298 = District's Areal Density 33.17.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

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

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{0.00}{0.00} = 0.00$ divided by district's Raw ADM $\frac{0.00}{427.38} = 0$
 = $\frac{0.00}{427.38} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 12.883298 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 427.38 = 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 16.42

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$$529 - \frac{\text{Raw ADM } 409.17}{529} = \frac{0.226522}{0.226522} \times .2 = \frac{0.045304}{0.045304} \times \frac{409.17}{\text{Same Year Raw ADM}} = \frac{18.54}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: C029 - FRINK-CHAMBERS

A. If school district's total area in square miles 25.418938 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 409.17 divided by district's total area in square mile 25.418938 = District's Areal Density 16.10.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{409.17}{409.17} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 25.418938 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 409.17 = 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 18.54

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$$529 - \frac{\text{Raw ADM } 136.13}{529} = \frac{0.742665}{0.742665} \times .2 = \frac{0.148533}{0.148533} \times \frac{136.13}{\text{Same Year Raw ADM}} = \frac{20.22}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: C056 - TANNEHILL

A. If school district's total area in square miles 59.305967 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.13 divided by district's total area in square mile 59.305967 = District's Areal Density 2.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{136.13}{0} = \text{District Cost Factor}$

5) (District's Square Miles 59.305967 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.13 = 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 20.22

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$$529 - \frac{\text{Raw ADM } 116.44}{529} = \frac{0.779887}{0.779887} \times .2 = \frac{0.155977}{0.155977} \times \frac{116.44}{\text{Same Year Raw ADM}} = \frac{18.16}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: C088 - HAYWOOD

A. If school district's total area in square miles 95.201327 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 116.44 divided by district's total area in square mile 95.201327 = District's Areal Density 1.22.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 116.44
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 95.201327 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 116.44 = 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 18.16

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$$529 - \frac{\text{Raw ADM } 58.84}{529} = \frac{0.888771}{0.888771} \times .2 = \frac{0.177754}{0.177754} \times \frac{58.84}{\text{Same Year Raw ADM}} = \frac{10.46}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 58.84 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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
- $$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{58.84}{58.84} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 58.84 = 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

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$$529 - \frac{\text{Raw ADM } 697.30}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{697.30}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I001 - HARTSHORNE

A. If school district's total area in square miles 128.916325 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 697.30 divided by district's total area in square mile 128.916325 = District's Areal Density .541.

If school district's areal density is less than .246, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of .246, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{697.30}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 128.916325 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 697.30 = 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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$$529 - \frac{\text{Raw ADM } 429.62}{529} = \frac{0.187864}{0.187864} \times .2 = \frac{0.037573}{0.037573} \times \frac{429.62}{\text{Same Year Raw ADM}} = \frac{16.14}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I002 - CANADIAN

A. If school district's total area in square miles 101.717053 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 429.62 divided by district's total area in square mile 101.717053 = District's Areal Density 4.22.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 429.62
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 101.717053 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 429.62 = 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 16.14

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$$529 - \frac{\text{Raw ADM } 297.82}{529} = \frac{0.437013}{0.437013} \times .2 = \frac{0.087403}{0.087403} \times \frac{297.82}{\text{Same Year Raw ADM}} = \frac{26.03}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I011 - HAILEYVILLE

A. If school district's total area in square miles 185.278777 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 297.82 divided by district's total area in square mile 185.278777 = District's Areal Density 1.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>146.72</u>	+	23	=	<u>169.72</u>	(Ca)
Grades	6th - 8th	<u>60.47</u>	+	133	=	<u>193.47</u>	(Cb)
Grades	PK3,9 -OHP	<u>90.63</u>	+	128	=	<u>218.63</u>	(Cc)
		<u>297.82</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{169.72}{169.72} = \frac{0.436012}{0.436012} + .85 = \frac{1.286012}{1.286012} \times \frac{146.72}{\text{EC-5 ADM}} = \frac{188.68}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{193.47}{193.47} = \frac{0.630589}{0.630589} + .85 = \frac{1.480589}{1.480589} \times \frac{60.47}{\text{6-8 ADM}} = \frac{89.53}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{218.63}{218.63} = \frac{1.335590}{1.335590} + .78 = \frac{2.115590}{2.115590} \times \frac{90.63}{\text{9-OHP ADM}} = \frac{191.74}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{469.95}{469.95} \text{ divided by district's Raw ADM } \frac{297.82}{297.82} = \frac{1.58}{1.58} - 1.00 = \text{District Cost Factor } \frac{0.58}{0.58}$$

5) (District's Square Miles 185.278777 - 137.36023) divided by 137.36023 = Area Factor 0.35

6) Multiply District Cost Factor (Line 4 above) 0.58 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 297.82 = Isolation Weight 59.56

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 59.56

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$$529 - \frac{\text{Raw ADM } 276.55}{529} = \frac{0.477221}{0.477221} \times .2 = \frac{0.095444}{0.095444} \times \frac{276.55}{\text{Same Year Raw ADM}} = \frac{26.40}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I014 - KIOWA

A. If school district's total area in square miles 255.922736 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 276.55 divided by district's total area in square mile 255.922736 = District's Areal Density 1.08.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>137.44</u>	+	23	=	<u>160.44</u>	(Ca)
Grades	6th - 8th	<u>63.73</u>	+	133	=	<u>196.73</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.38</u>	+	128	=	<u>203.38</u>	(Cc)
		<u>276.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{160.44}{160.44} = \frac{0.461232}{0.461232} + .85 = \frac{1.311232}{1.311232} \times \frac{137.44}{\text{EC-5 ADM}} = \frac{180.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{196.73}{196.73} = \frac{0.620139}{0.620139} + .85 = \frac{1.470139}{1.470139} \times \frac{63.73}{\text{6-8 ADM}} = \frac{93.69}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.38}{203.38} = \frac{1.435736}{1.435736} + .78 = \frac{2.215736}{2.215736} \times \frac{75.38}{\text{9-OHP ADM}} = \frac{167.02}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 440.93 divided by district's Raw ADM 276.55

$$= \frac{1.59}{1.59} - 1.00 = \text{District Cost Factor } \frac{0.59}{0.59}$$

5) (District's Square Miles 255.922736 - 137.36023) divided by 137.36023 = Area Factor 0.86

6) Multiply District Cost Factor (Line 4 above) 0.59 by lessor of the Area Factor (Line 5 above) 0.86 or 1.00 = Isolation Factor 0.51

7) Multiply the Isolation Factor on line 6 times the Raw ADM 276.55 = Isolation Weight 141.04

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 141.04

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$$529 - \frac{\text{Raw ADM } 388.82}{529} = \frac{0.264991}{0.052998} \times .2 = \frac{0.052998}{388.82} \times \frac{388.82}{\text{Same Year Raw ADM}} = \frac{20.61}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I017 - QUINTON

A. If school district's total area in square miles 151.566319 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 388.82 divided by district's total area in square mile 151.566319 = District's Areal Density 2.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{388.82}{0}$

5) (District's Square Miles 151.566319 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 388.82 = 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 20.61

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$$529 - \frac{\text{Raw ADM } 247.03}{529} = \frac{0.533025}{0.533025} \times .2 = \frac{0.106605}{0.106605} \times \frac{247.03}{\text{Same Year Raw ADM}} = \frac{26.33}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I025 - INDIANOLA

A. If school district's total area in square miles 134.347097 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 247.03 divided by district's total area in square mile 134.347097 = District's Areal Density 1.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 247.03
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 134.347097 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 247.03 = 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 26.33

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$$529 - \frac{\text{Raw ADM } 301.59}{529} = 0.429887 \times .2 = 0.085977 \times \frac{301.59}{\text{Same Year Raw ADM}} = \frac{25.93}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I028 - CROWDER

A. If school district's total area in square miles 165.788918 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.59 divided by district's total area in square mile 165.788918 = District's Areal Density 1.82.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>142.85</u>	+	23	=	<u>165.85</u>	(Ca)
Grades	6th - 8th	<u>63.69</u>	+	133	=	<u>196.69</u>	(Cb)
Grades	PK3,9 -OHP	<u>95.05</u>	+	128	=	<u>223.05</u>	(Cc)
		<u>301.59</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{165.85}{74} = 0.446186 + .85 = 1.296186 \times \frac{142.85}{\text{EC-5 ADM}} = \frac{185.16}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{196.69}{122} = 0.620265 + .85 = 1.470265 \times \frac{63.69}{\text{6-8 ADM}} = \frac{93.64}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{223.05}{292} = 1.309124 + .78 = 2.089124 \times \frac{95.05}{\text{9-OHP ADM}} = \frac{198.57}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{477.37}{\text{district's Raw ADM } 301.59} = 1.58 - 1.00 = \text{District Cost Factor } 0.58$$

5) (District's Square Miles 165.788918 - 137.36023) divided by 137.36023 = Area Factor 0.21

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.21 or 1.00 = Isolation Factor 0.12

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.59 = Isolation Weight 36.19

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.19

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$$529 - \frac{\text{Raw ADM } 371.23}{529} = \frac{0.298242}{0.298242} \times .2 = \frac{0.059648}{0.059648} \times \frac{371.23}{\text{Same Year Raw ADM}} = \frac{22.14}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I030 - SAVANNA

A. If school district's total area in square miles 71.153660 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 371.23 divided by district's total area in square mile 71.153660 = District's Areal Density 5.22.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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 "C_b" 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 "C_c" 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 371.23
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 71.153660 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 371.23 = 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 22.14

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$$529 - \frac{\text{Raw ADM } 164.99}{529} = \frac{0.688110}{0.688110} \times .2 = \frac{0.137622}{0.137622} \times \frac{164.99}{\text{Same Year Raw ADM}} = \frac{22.71}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I063 - PITTSBURG

A. If school district's total area in square miles 121.147895 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 164.99 divided by district's total area in square mile 121.147895 = District's Areal Density 1.36.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{164.99}{164.99} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 121.147895 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 164.99 = 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 22.71

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$$529 - \frac{\text{Raw ADM } 2,845.78}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,845.78}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: 1080 - MCALESTER

A. If school district's total area in square miles 31.694916 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,845.78 divided by district's total area in square mile 31.694916 = District's Areal Density 89.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,845.78}{0} = \text{District Cost Factor}$

5) (District's Square Miles 31.694916 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,845.78 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 462.38}{529} = \frac{0.125936}{0.125936} \times .2 = \frac{0.025187}{0.025187} \times \frac{462.38}{\text{Same Year Raw ADM}} = \frac{11.65}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I001 - ALLEN

A. If school district's total area in square miles 157.800143 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 462.38 divided by district's total area in square mile 157.800143 = District's Areal Density 2.93.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{462.38}{462.38} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 157.800143 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 462.38 = 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 11.65

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$$529 - \frac{\text{Raw ADM } 491.10}{529} = \frac{0.071645}{0.014329} \times .2 = \frac{0.014329}{491.10} \times \frac{491.10}{\text{Same Year Raw ADM}} = \frac{7.04}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I009 - VANOSS

A. If school district's total area in square miles 145.574453 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 491.10 divided by district's total area in square mile 145.574453 = District's Areal Density 3.37.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{491.10}{0} = \text{District Cost Factor}$

5) (District's Square Miles 145.574453 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 491.10 = 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 7.04

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$$529 - \frac{\text{Raw ADM } 1,672.51}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,672.51}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I016 - BYNG

A. If school district's total area in square miles 117.442991 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,672.51 divided by district's total area in square mile 117.442991 = District's Areal Density 14.24.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,672.51}{0}$

5) (District's Square Miles 117.442991 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,672.51 = 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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$$529 - \frac{\text{Raw ADM } 2,401.93}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,401.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I019 - ADA

A. If school district's total area in square miles 13.716933 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,401.93 divided by district's total area in square mile 13.716933 = District's Areal Density 175.11.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,401.93}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 13.716933 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,401.93 = 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

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$$529 - \frac{\text{Raw ADM } 860.32}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{860.32}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: 1024 - LATTA

A. If school district's total area in square miles 50.644689 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 860.32 divided by district's total area in square mile 50.644689 = District's Areal Density 16.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{860.32}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 50.644689 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 860.32 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 418.28}{529} = \frac{0.209301}{0.209301} \times .2 = \frac{0.041860}{0.041860} \times \frac{418.28}{\text{Same Year Raw ADM}} = \frac{17.51}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: 1030 - STONEWALL

A. If school district's total area in square miles 201.649458 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 418.28 divided by district's total area in square mile 201.649458 = District's Areal Density 2.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>202.99</u>	+	23	=	<u>225.99</u>	(Ca)
Grades	6th - 8th	<u>112.05</u>	+	133	=	<u>245.05</u>	(Cb)
Grades	PK3,9 -OHP	<u>103.24</u>	+	128	=	<u>231.24</u>	(Cc)
		<u>418.28</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{225.99}{225.99} = \frac{0.327448}{0.327448} + .85 = \frac{1.177448}{1.177448} \times \frac{202.99}{\text{EC-5 ADM}} = \frac{239.01}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

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

3) 292 divided by "C_c" from above

$$\frac{231.24}{231.24} = \frac{1.262757}{1.262757} + .78 = \frac{2.042757}{2.042757} \times \frac{103.24}{\text{9-OHP ADM}} = \frac{210.89}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{600.93}{600.93} \text{ divided by district's Raw ADM } \frac{418.28}{418.28} = \frac{1.44}{1.44} - 1.00 = \text{District Cost Factor } \frac{0.44}{0.44}$$

5) (District's Square Miles 201.649458 - 137.36023) divided by 137.36023 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.44 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.21

7) Multiply the Isolation Factor on line 6 times the Raw ADM 418.28 = Isolation Weight 87.84

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 87.84

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$$529 - \frac{\text{Raw ADM } 270.53}{529} = \frac{0.488601}{1} \times .2 = \frac{0.097720}{1} \times \frac{270.53}{\text{Same Year Raw ADM}} = \frac{26.44}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I037 - ROFF

A. If school district's total area in square miles 159.530772 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 270.53 divided by district's total area in square mile 159.530772 = District's Areal Density 1.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>129.95</u>	+	23	=	<u>152.95</u>	(Ca)
Grades	6th - 8th	<u>61.49</u>	+	133	=	<u>194.49</u>	(Cb)
Grades	PK3,9 -OHP	<u>79.09</u>	+	128	=	<u>207.09</u>	(Cc)
		<u>270.53</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{152.95}{74} = \frac{0.483818}{1} + .85 = \frac{1.333818}{1} \times \frac{129.95}{\text{EC-5 ADM}} = \frac{173.33}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{194.49}{122} = \frac{0.627282}{1} + .85 = \frac{1.477282}{1} \times \frac{61.49}{\text{6-8 ADM}} = \frac{90.84}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{207.09}{292} = \frac{1.410015}{1} + .78 = \frac{2.190015}{1} \times \frac{79.09}{\text{9-OHP ADM}} = \frac{173.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{437.38}{270.53} = \frac{1.62}{1} - 1.00 = \text{District Cost Factor } \frac{0.62}{1}$$

5) (District's Square Miles 159.530772 - 137.36023) divided by 137.36023 = Area Factor 0.16

6) Multiply District Cost Factor (Line 4 above) 0.62 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 270.53 = Isolation Weight 27.05

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.05

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$$529 - \frac{\text{Raw ADM } 475.15}{529} = \frac{0.101796}{0.101796} \times .2 = \frac{0.020359}{0.020359} \times \frac{475.15}{\text{Same Year Raw ADM}} = \frac{9.67}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: C027 - GROVE

A. If school district's total area in square miles 12.026667 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 475.15 divided by district's total area in square mile 12.026667 = District's Areal Density 39.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{475.15}{0} = \text{District Cost Factor}$

5) (District's Square Miles 12.026667 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 475.15 = 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 9.67

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$$529 - \frac{\text{Raw ADM } 202.44}{529} = \frac{0.617316}{0.617316} \times .2 = \frac{0.123463}{0.123463} \times \frac{202.44}{\text{Same Year Raw ADM}} = \frac{24.99}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: C029 - PLEASANT GROVE

A. If school district's total area in square miles 1.811229 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 202.44 divided by district's total area in square mile 1.811229 = District's Areal Density 111.77.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{202.44}{0} = \text{District Cost Factor}$

5) (District's Square Miles 1.811229 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 202.44 = 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 24.99

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$$529 - \frac{\text{Raw ADM } 399.61}{529} = \frac{0.244594}{0.244594} \times .2 = \frac{0.048919}{0.048919} \times \frac{399.61}{\text{Same Year Raw ADM}} = \frac{19.55}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: C032 - SOUTH ROCK CREEK

A. If school district's total area in square miles 18.788362 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 399.61 divided by district's total area in square mile 18.788362 = District's Areal Density 21.27.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{399.61}{0} = \text{District Cost Factor}$

5) (District's Square Miles 18.788362 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 399.61 = 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 19.55

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$$529 - \frac{\text{Raw ADM } 1,487.22}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,487.22}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I001 - MCLLOUD

A. If school district's total area in square miles 73.751522 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,487.22 divided by district's total area in square mile 73.751522 = District's Areal Density 20.17.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,487.22}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 73.751522 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,487.22 = 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

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$$529 - \frac{\text{Raw ADM } 750.65}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{750.65}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I002 - DALE

A. If school district's total area in square miles 41.946011 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 750.65 divided by district's total area in square mile 41.946011 = District's Areal Density 17.90.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{750.65}{0}$

5) (District's Square Miles 41.946011 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 750.65 = 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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$$529 - \frac{\text{Raw ADM } 1,118.03}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,118.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I003 - BETHEL

A. If school district's total area in square miles 55.219366 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,118.03 divided by district's total area in square mile 55.219366 = District's Areal Density 20.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,118.03}{0} = \text{District Cost Factor}$

5) (District's Square Miles 55.219366 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,118.03 = 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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$$529 - \frac{\text{Raw ADM } 249.83}{529} = \frac{0.527732}{0.527732} \times .2 = \frac{0.105546}{0.105546} \times \frac{249.83}{\text{Same Year Raw ADM}} = \frac{26.37}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: 1004 - MACOMB

A. If school district's total area in square miles 83.549302 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 249.83 divided by district's total area in square mile 83.549302 = District's Areal Density 2.99.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{249.83}{249.83} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 83.549302 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 249.83 = 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 26.37

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$$529 - \frac{\text{Raw ADM } 258.18}{529} = \frac{0.511947}{0.511947} \times .2 = \frac{0.102389}{0.102389} \times \frac{258.18}{\text{Same Year Raw ADM}} = \frac{26.43}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I005 - EARLSBORO

A. If school district's total area in square miles 31.394467 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 258.18 divided by district's total area in square mile 31.394467 = District's Areal Density 8.22.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{258.18}{0} = \text{District Cost Factor}$

5) (District's Square Miles 31.394467 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 258.18 = 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 26.43

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$$529 - \frac{\text{Raw ADM } 1,116.78}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,116.78}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I010 - NORTH ROCK CREEK

A. If school district's total area in square miles 37.559804 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,116.78 divided by district's total area in square mile 37.559804 = District's Areal Density 29.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,116.78}{0}$

5) (District's Square Miles 37.559804 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,116.78 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 1,916.29}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,916.29}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I092 - TECUMSEH

A. If school district's total area in square miles 85.776735 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,916.29 divided by district's total area in square mile 85.776735 = District's Areal Density 22.34.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>		(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>		(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,916.29}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 85.776735 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,916.29 = 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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$$529 - \frac{\text{Raw ADM } 3,342.92}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,342.92}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: I093 - SHAWNEE

A. If school district's total area in square miles 25.433727 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,342.92 divided by district's total area in square mile 25.433727 = District's Areal Density 131.44.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,342.92}{0} = \text{District Cost Factor}$

5) (District's Square Miles 25.433727 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,342.92 = 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

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$$529 - \frac{\text{Raw ADM } 255.85}{529} = 0.516352 \quad \times .2 = 0.103270 \quad \times \frac{255.85}{\text{Same Year Raw ADM}} = \frac{26.42}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: 1112 - ASHER

A. If school district's total area in square miles 65.293429 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 255.85 divided by district's total area in square mile 65.293429 = District's Areal Density 3.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{\text{255.85}}$ divided by district's Raw ADM $\frac{255.85}{255.85}$
 $= \frac{0.00}{255.85} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 65.293429 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 255.85 = 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 26.42

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$$529 - \frac{\text{Raw ADM } 121.65}{529} = \frac{0.770038}{0.770038} \times .2 = \frac{0.154008}{0.154008} \times \frac{121.65}{\text{Same Year Raw ADM}} = \frac{18.74}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: 1115 - WANETTE

A. If school district's total area in square miles 133.095928 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 121.65 divided by district's total area in square mile 133.095928 = District's Areal Density 0.91.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{121.65}{0} = \text{District Cost Factor}$

5) (District's Square Miles 133.095928 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 121.65 = 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 18.74

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$$529 - \frac{\text{Raw ADM } 248.42}{529} = \frac{0.530397}{0.106079} \times .2 = \frac{0.106079}{248.42} \times \frac{248.42}{\text{Same Year Raw ADM}} = \frac{26.35}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: 1117 - MAUD

A. If school district's total area in square miles 75.785474 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 248.42 divided by district's total area in square mile 75.785474 = District's Areal Density 3.28.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 248.42
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 75.785474 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 248.42 = 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 26.35

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$$529 - \frac{\text{Raw ADM } 62.12}{529} = \frac{0.882571}{0.882571} \times .2 = \frac{0.176514}{0.176514} \times \frac{62.12}{\text{Same Year Raw ADM}} = \frac{10.97}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: C002 - ALBION

A. If school district's total area in square miles 100.413805 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 62.12 divided by district's total area in square mile 100.413805 = District's Areal Density 0.62.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{62.12}{62.12}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 100.413805 - 137.36023) divided by 137.36023 = Area Factor 0

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

7) Multiply the Isolation Factor on line 6 times the Raw ADM 62.12 = 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 10.97

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$$529 - \frac{\text{Raw ADM } 62.80}{529} = \frac{0.881285}{0.881285} \times .2 = \frac{0.176257}{0.176257} \times \frac{62.80}{\text{Same Year Raw ADM}} = \frac{11.07}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: C004 - TUSKAHOMA

A. If school district's total area in square miles 77.710544 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 62.80 divided by district's total area in square mile 77.710544 = District's Areal Density 0.81.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

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

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{62.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 77.710544 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 62.80 = 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 11.07

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$$529 - \frac{\text{Raw ADM } 52.07}{529} = \frac{0.901569}{0.901569} \times .2 = \frac{0.180314}{0.180314} \times \frac{52.07}{\text{Same Year Raw ADM}} = \frac{9.39}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: C015 - NASHOBA

A. If school district's total area in square miles 170.678582 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 52.07 divided by district's total area in square mile 170.678582 = District's Areal Density 0.31.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>36.58</u>	+	23	=	<u>59.58</u>	(Ca)
Grades	6th - 8th	<u>14.59</u>	+	133	=	<u>147.59</u>	(Cb)
Grades	PK3,9 -OHP	<u>0.90</u>	+	128	=	<u>128.90</u>	(Cc)
		<u>52.07</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{59.58}{74} = \frac{1.242028}{1.242028} + .85 = \frac{2.092028}{2.092028} \times \frac{36.58}{\text{EC-5 ADM}} = \frac{76.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{147.59}{122} = \frac{0.826614}{0.826614} + .85 = \frac{1.676614}{1.676614} \times \frac{14.59}{\text{6-8 ADM}} = \frac{24.46}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{128.90}{292} = \frac{2.265322}{2.265322} + .78 = \frac{3.045322}{3.045322} \times \frac{0.90}{\text{9-OHP ADM}} = \frac{2.74}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{103.73}{103.73} \text{ divided by district's Raw ADM } \frac{52.07}{52.07} = \frac{1.99}{1.99} - 1.00 = \text{District Cost Factor } \frac{0.99}{0.99}$$

5) (District's Square Miles 170.678582 - 137.36023) divided by 137.36023 = Area Factor 0.24

6) Multiply District Cost Factor (Line 4 above) 0.99 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 52.07 = Isolation Weight 12.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.50

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$$529 - \frac{\text{Raw ADM } 441.98}{529} = \frac{0.164499}{0.032900} \times .2 \times \frac{441.98}{\text{Same Year Raw ADM}} = \frac{14.54}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I001 - RATTAN

A. If school district's total area in square miles 260.032409 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 441.98 divided by district's total area in square mile 260.032409 = District's Areal Density 1.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>218.69</u>	+	23	=	<u>241.69</u>	(Ca)
Grades	6th - 8th	<u>89.77</u>	+	133	=	<u>222.77</u>	(Cb)
Grades	PK3,9 -OHP	<u>133.52</u>	+	128	=	<u>261.52</u>	(Cc)
		<u>441.98</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{241.69}{74} = \frac{0.306177}{.85} = \frac{1.156177}{1.156177} \times \frac{218.69}{\text{EC-5 ADM}} = \frac{252.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{222.77}{122} = \frac{0.547650}{.85} = \frac{1.397650}{1.397650} \times \frac{89.77}{\text{6-8 ADM}} = \frac{125.47}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{261.52}{292} = \frac{1.116549}{.78} = \frac{1.896549}{1.896549} \times \frac{133.52}{\text{9-OHP ADM}} = \frac{253.23}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 631.54 divided by district's Raw ADM 441.98
 = 1.43 - 1.00 = District Cost Factor 0.43

5) (District's Square Miles 260.032409 - 137.36023) divided by 137.36023 = 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 441.98 = Isolation Weight 167.95

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 167.95

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$$529 - \frac{\text{Raw ADM } 247.35}{529} = \frac{0.532420}{0.106484} \times .2 = \frac{0.106484}{247.35} \times 247.35 = \frac{26.34}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I010 - CLAYTON

A. If school district's total area in square miles 295.322207 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 247.35 divided by district's total area in square mile 295.322207 = District's Areal Density 0.84.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>102.97</u>	+	23	=	<u>125.97</u>	(Ca)
Grades	6th - 8th	<u>43.97</u>	+	133	=	<u>176.97</u>	(Cb)
Grades	PK3,9 -OHP	<u>100.41</u>	+	128	=	<u>228.41</u>	(Cc)
		<u>247.35</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{125.97}{74} = \frac{0.587441}{1.437441} + .85 = \frac{1.437441}{102.97} \times 102.97 = \frac{148.01}{\text{EC-5 ADM}} = \frac{148.01}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{176.97}{122} = \frac{0.689382}{1.539382} + .85 = \frac{1.539382}{43.97} \times 43.97 = \frac{67.69}{\text{6-8 ADM}} = \frac{67.69}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{228.41}{292} = \frac{1.278403}{2.058403} + .78 = \frac{2.058403}{100.41} \times 100.41 = \frac{206.68}{\text{9-OHP ADM}} = \frac{206.68}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{422.38}{1.71} = \frac{422.38}{1.71} - 1.00 = \text{District Cost Factor } \frac{247.35}{0.71}$

5) (District's Square Miles 295.322207 - 137.36023) divided by 137.36023 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.71

7) Multiply the Isolation Factor on line 6 times the Raw ADM 247.35 = Isolation Weight 175.62

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 175.62

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$$529 - \frac{\text{Raw ADM } 907.13}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{907.13}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I013 - ANTLERS

A. If school district's total area in square miles 325.041980 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 907.13 divided by district's total area in square mile 325.041980 = District's Areal Density 2.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{907.13}{0} = \text{District Cost Factor}$

5) (District's Square Miles 325.041980 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 907.13 = 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

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$$529 - \frac{\text{Raw ADM } 156.39}{529} = \frac{0.704367}{1} \times .2 = \frac{0.140873}{1} \times \frac{156.39}{\text{Same Year Raw ADM}} = \frac{22.03}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I022 - MOYERS

A. If school district's total area in square miles 160.980931 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 156.39 divided by district's total area in square mile 160.980931 = District's Areal Density 0.97.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>86.17</u>	+	23	=	<u>109.17</u>	(Ca)
Grades	6th - 8th	<u>39.62</u>	+	133	=	<u>172.62</u>	(Cb)
Grades	PK3,9 -OHP	<u>30.60</u>	+	128	=	<u>158.60</u>	(Cc)
		<u>156.39</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{109.17}{74} = \frac{0.677842}{1} + .85 = \frac{1.527842}{1} \times \frac{86.17}{\text{EC-5 ADM}} = \frac{131.65}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{172.62}{122} = \frac{0.706755}{1} + .85 = \frac{1.556755}{1} \times \frac{39.62}{\text{6-8 ADM}} = \frac{61.68}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{158.60}{292} = \frac{1.841110}{1} + .78 = \frac{2.621110}{1} \times \frac{30.60}{\text{9-OHP ADM}} = \frac{80.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 273.54 divided by district's Raw ADM 156.39

$$= \frac{1.75}{1} - 1.00 = \text{District Cost Factor } \frac{0.75}{1}$$

5) (District's Square Miles 160.980931 - 137.36023) divided by 137.36023 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.13

7) Multiply the Isolation Factor on line 6 times the Raw ADM 156.39 = Isolation Weight 20.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.03

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$$529 - \frac{\text{Raw ADM } 204.49}{529} = \frac{0.613440}{0.613440} \times .2 = \frac{0.122688}{0.122688} \times \frac{204.49}{\text{Same Year Raw ADM}} = \frac{25.09}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I003 - LEEDEY

A. If school district's total area in square miles 319.217724 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 204.49 divided by district's total area in square mile 319.217724 = District's Areal Density 0.64.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>92.81</u>	+	23	=	<u>115.81</u>	(Ca)
Grades	6th - 8th	<u>50.87</u>	+	133	=	<u>183.87</u>	(Cb)
Grades	PK3,9 -OHP	<u>60.81</u>	+	128	=	<u>188.81</u>	(Cc)
		<u>204.49</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{115.81}{115.81} = \frac{0.638978}{0.638978} + .85 = \frac{1.488978}{1.488978} \times \frac{92.81}{\text{EC-5 ADM}} = \frac{138.19}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{183.87}{183.87} = \frac{0.663512}{0.663512} + .85 = \frac{1.513512}{1.513512} \times \frac{50.87}{\text{6-8 ADM}} = \frac{76.99}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{188.81}{188.81} = \frac{1.546528}{1.546528} + .78 = \frac{2.326528}{2.326528} \times \frac{60.81}{\text{9-OHP ADM}} = \frac{141.48}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 356.66 divided by district's Raw ADM 204.49

$$= \frac{1.74}{1.74} - 1.00 = \text{District Cost Factor } \frac{0.74}{0.74}$$

5) (District's Square Miles 319.217724 - 137.36023) divided by 137.36023 = Area Factor 1.32

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 1.32 or 1.00 = Isolation Factor 0.74

7) Multiply the Isolation Factor on line 6 times the Raw ADM 204.49 = Isolation Weight 151.32

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 151.32

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$$529 - \frac{\text{Raw ADM } 117.51}{529} = \frac{0.777864}{1} \times .2 = \frac{0.155573}{1} \times \frac{117.51}{\text{Same Year Raw ADM}} = \frac{18.28}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I006 - REYDON

A. If school district's total area in square miles 248.153673 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 117.51 divided by district's total area in square mile 248.153673 = District's Areal Density 0.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>62.42</u>	+	23	=	<u>85.42</u>	(Ca)
Grades	6th - 8th	<u>32.15</u>	+	133	=	<u>165.15</u>	(Cb)
Grades	PK3,9 -OHP	<u>22.94</u>	+	128	=	<u>150.94</u>	(Cc)
		117.51					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{85.42}{74} = \frac{0.866308}{1} + .85 = \frac{1.716308}{1} \times \frac{62.42}{\text{EC-5 ADM}} = \frac{107.13}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{165.15}{122} = \frac{0.738722}{1} + .85 = \frac{1.588722}{1} \times \frac{32.15}{\text{6-8 ADM}} = \frac{51.08}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{150.94}{292} = \frac{1.934544}{1} + .78 = \frac{2.714544}{1} \times \frac{22.94}{\text{9-OHP ADM}} = \frac{62.27}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{220.48}{117.51} = \frac{1.88}{1} - 1.00 = \text{District Cost Factor } \frac{0.88}{1}$$

5) (District's Square Miles 248.153673 - 137.36023) divided by 137.36023 = Area Factor 0.81

6) Multiply District Cost Factor (Line 4 above) 0.88 by lessor of the Area Factor (Line 5 above) 0.81 or 1.00 = Isolation Factor 0.71

7) Multiply the Isolation Factor on line 6 times the Raw ADM 117.51 = Isolation Weight 83.43

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 83.43

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$$529 - \frac{\text{Raw ADM } 306.16}{529} = 0.421248 \quad \times .2 = 0.084250 \quad \times \frac{306.16}{\text{Same Year Raw ADM}} = \frac{25.79}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: 1007 - CHEYENNE

A. If school district's total area in square miles 446.806291 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 306.16 divided by district's total area in square mile 446.806291 = District's Areal Density 0.69.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>159.09</u>	+	23	=	<u>182.09</u>	(Ca)
Grades	6th - 8th	<u>71.04</u>	+	133	=	<u>204.04</u>	(Cb)
Grades	PK3,9 -OHP	<u>76.03</u>	+	128	=	<u>204.03</u>	(Cc)
		<u>306.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{182.09}{74} = 0.406392 \quad + .85 = 1.256392 \quad \times \frac{159.09}{\text{EC-5 ADM}} = \frac{199.88}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{204.04}{122} = 0.597922 \quad + .85 = 1.447922 \quad \times \frac{71.04}{\text{6-8 ADM}} = \frac{102.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{204.03}{292} = 1.431162 \quad + .78 = 2.211162 \quad \times \frac{76.03}{\text{9-OHP ADM}} = \frac{168.11}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{470.85}{\text{divided by district's Raw ADM } 306.16} = 1.54 \quad - 1.00 = \text{District Cost Factor } 0.54$$

5) (District's Square Miles 446.806291 - 137.36023) divided by 137.36023 = 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 306.16 = Isolation Weight 165.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 165.33

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$$529 - \frac{\text{Raw ADM } 128.17}{529} = \frac{0.757713}{1} \times .2 = \frac{0.151543}{1} \times \frac{128.17}{\text{Same Year Raw ADM}} = \frac{19.42}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I015 - SWEETWATER

A. If school district's total area in square miles 192.436983 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 128.17 divided by district's total area in square mile 192.436983 = District's Areal Density 0.67.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>62.05</u>	+	23	=	<u>85.05</u>	(Ca)
Grades	6th - 8th	<u>25.52</u>	+	133	=	<u>158.52</u>	(Cb)
Grades	PK3,9 -OHP	<u>40.60</u>	+	128	=	<u>168.60</u>	(Cc)
		<u>128.17</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{85.05}{74} = \frac{0.870076}{1} + .85 = \frac{1.720076}{1} \times \frac{62.05}{\text{EC-5 ADM}} = \frac{106.73}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{158.52}{122} = \frac{0.769619}{1} + .85 = \frac{1.619619}{1} \times \frac{25.52}{\text{6-8 ADM}} = \frac{41.33}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{168.60}{292} = \frac{1.731910}{1} + .78 = \frac{2.511910}{1} \times \frac{40.60}{\text{9-OHP ADM}} = \frac{101.98}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 250.04 divided by district's Raw ADM 128.17

$$= \frac{1.95}{1} - 1.00 = \text{District Cost Factor } \frac{0.95}{1}$$

5) (District's Square Miles 192.436983 - 137.36023) divided by 137.36023 = 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 128.17 = Isolation Weight 48.70

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 48.70

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$$529 - \frac{\text{Raw ADM } 228.98}{529} = \frac{0.567146}{0.113429} \times .2 = \frac{0.113429}{228.98} \times 228.98 = \frac{25.97}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I066 - HAMMON

A. If school district's total area in square miles 249.026052 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.98 divided by district's total area in square mile 249.026052 = District's Areal Density 0.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>102.35</u>	+	23	=	<u>125.35</u>	(Ca)
Grades	6th - 8th	<u>67.72</u>	+	133	=	<u>200.72</u>	(Cb)
Grades	PK3,9 -OHP	<u>58.91</u>	+	128	=	<u>186.91</u>	(Cc)
		<u>228.98</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{125.35}{74} = \frac{0.590347}{1.440347} + .85 = \frac{1.440347}{1.440347} \times \frac{102.35}{\text{EC-5 ADM}} = \frac{147.42}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{200.72}{122} = \frac{0.607812}{1.457812} + .85 = \frac{1.457812}{1.457812} \times \frac{67.72}{\text{6-8 ADM}} = \frac{98.72}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{186.91}{292} = \frac{1.562249}{2.342249} + .78 = \frac{2.342249}{2.342249} \times \frac{58.91}{\text{9-OHP ADM}} = \frac{137.98}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{384.12}{228.98}$ divided by district's Raw ADM = $\frac{1.68}{0.68}$ - 1.00 = District Cost Factor

5) (District's Square Miles 249.026052 - 137.36023) divided by 137.36023 = Area Factor 0.81

6) Multiply District Cost Factor (Line 4 above) 0.68 by lessor of the Area Factor (Line 5 above) 0.81 or 1.00 = Isolation Factor 0.55

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.98 = Isolation Weight 125.94

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 125.94

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$$529 - \frac{\text{Raw ADM } 527.45}{529} = \frac{0.002930}{0.002930} \times .2 = \frac{0.000586}{0.000586} \times \frac{527.45}{\text{Same Year Raw ADM}} = \frac{0.31}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: C009 - JUSTUS-TIAWAH

A. If school district's total area in square miles 33.589598 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 527.45 divided by district's total area in square mile 33.589598 = District's Areal Density 15.70.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{527.45}{0} = \text{District Cost Factor}$

5) (District's Square Miles 33.589598 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 527.45 = 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 0.31

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$$529 - \frac{\text{Raw ADM } 3,656.03}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,656.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I001 - CLAREMORE

A. If school district's total area in square miles 33.672975 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,656.03 divided by district's total area in square mile 33.672975 = District's Areal Density 108.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,656.03}{0} = \text{District Cost Factor}$

5) (District's Square Miles 33.672975 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,656.03 = 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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$$529 - \frac{\text{Raw ADM } 1,789.45}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,789.45}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I002 - CATOOSA

A. If school district's total area in square miles 81.811399 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,789.45 divided by district's total area in square mile 81.811399 = District's Areal Density 21.87.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,789.45}{0} = \text{District Cost Factor}$

5) (District's Square Miles 81.811399 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,789.45 = 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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$$529 - \frac{\text{Raw ADM } 750.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{750.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I003 - CHELSEA

A. If school district's total area in square miles 180.885317 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 750.55 divided by district's total area in square mile 180.885317 = District's Areal Density 4.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{750.55}{0}$

5) (District's Square Miles 180.885317 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 750.55 = 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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$$529 - \frac{\text{Raw ADM } 1,681.42}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,681.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I004 - OOLOGAH-TALALA

A. If school district's total area in square miles 176.894082 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,681.42 divided by district's total area in square mile 176.894082 = District's Areal Density 9.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,681.42}{0}$

5) (District's Square Miles 176.894082 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,681.42 = 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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$$529 - \frac{\text{Raw ADM } 1,206.69}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,206.69}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I005 - INOLA

A. If school district's total area in square miles 101.268602 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,206.69 divided by district's total area in square mile 101.268602 = District's Areal Density 11.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,206.69}{0} = \text{District Cost Factor}$

5) (District's Square Miles 101.268602 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,206.69 = 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

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$$529 - \frac{\text{Raw ADM } 1,232.83}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,232.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I006 - SEQUOYAH

A. If school district's total area in square miles 64.331178 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,232.83 divided by district's total area in square mile 64.331178 = District's Areal Density 19.16.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,232.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 64.331178 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,232.83 = 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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$$529 - \frac{\text{Raw ADM } 449.06}{529} = \frac{0.151115}{0.030223} \times .2 \times \frac{449.06}{\text{Same Year Raw ADM}} = \frac{13.57}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: I007 - FOYIL

A. If school district's total area in square miles 37.507634 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 449.06 divided by district's total area in square mile 37.507634 = District's Areal Density 11.97.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 449.06
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 37.507634 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 449.06 = 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 13.57

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$$529 - \frac{\text{Raw ADM } 1,351.48}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,351.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 66 - ROGERS District: 1008 - VERDIGRIS

A. If school district's total area in square miles 24.239722 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,351.48 divided by district's total area in square mile 24.239722 = District's Areal Density 55.75.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,351.48}{0} = \text{District Cost Factor}$

5) (District's Square Miles 24.239722 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,351.48 = 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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$$529 - \frac{\text{Raw ADM } 125.14}{529} = \frac{0.763440}{0.763440} \times .2 = \frac{0.152688}{0.152688} \times \frac{125.14}{\text{Same Year Raw ADM}} = \frac{19.11}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: C054 - JUSTICE

A. If school district's total area in square miles 14.358064 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 125.14 divided by district's total area in square mile 14.358064 = District's Areal Density 8.72.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{125.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 14.358064 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 125.14 = 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 19.11

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$$529 - \frac{\text{Raw ADM } 1,390.55}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,390.55}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I001 - SEMINOLE

A. If school district's total area in square miles 58.024463 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,390.55 divided by district's total area in square mile 58.024463 = District's Areal Density 23.96.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,390.55}{0} = \text{District Cost Factor}$

5) (District's Square Miles 58.024463 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,390.55 = 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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$$529 - \frac{\text{Raw ADM } 642.41}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{642.41}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I002 - WEWOKA

A. If school district's total area in square miles 35.109688 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 642.41 divided by district's total area in square mile 35.109688 = District's Areal Density 18.30.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{642.41}{0} = \text{District Cost Factor}$

5) (District's Square Miles 35.109688 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 642.41 = 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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$$529 - \frac{\text{Raw ADM } 241.63}{529} = \frac{0.543233}{0.543233} \times .2 = \frac{0.108647}{0.108647} \times \frac{241.63}{\text{Same Year Raw ADM}} = \frac{26.25}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I003 - BOWLEGS

A. If school district's total area in square miles 55.896194 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 241.63 divided by district's total area in square mile 55.896194 = District's Areal Density 4.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{241.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 55.896194 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 241.63 = 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 26.25

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$$529 - \frac{\text{Raw ADM } 549.33}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{549.33}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I004 - KONAWA

A. If school district's total area in square miles 162.137399 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 549.33 divided by district's total area in square mile 162.137399 = District's Areal Density 3.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{549.33}{0}$

5) (District's Square Miles 162.137399 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 549.33 = 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

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$$529 - \frac{\text{Raw ADM } 235.50}{529} = \frac{0.554820}{0.110964} \times .2 = \frac{0.110964}{235.50} \times \frac{235.50}{\text{Same Year Raw ADM}} = \frac{26.13}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I006 - NEW LIMA

A. If school district's total area in square miles 54.618064 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 235.50 divided by district's total area in square mile 54.618064 = District's Areal Density 4.31.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 235.50} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 54.618064 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 235.50 = 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 26.13

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$$529 - \frac{\text{Raw ADM } 345.65}{529} = \frac{0.346597}{0.346597} \times .2 = \frac{0.069319}{0.069319} \times \frac{345.65}{\text{Same Year Raw ADM}} = \frac{23.96}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I007 - VARNUM

A. If school district's total area in square miles 28.420153 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 345.65 divided by district's total area in square mile 28.420153 = District's Areal Density 12.16.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 345.65
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 28.420153 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 345.65 = 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 23.96

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$$529 - \frac{\text{Raw ADM } 209.39}{529} = \frac{0.604178}{0.604178} \times .2 = \frac{0.120836}{0.120836} \times \frac{209.39}{\text{Same Year Raw ADM}} = \frac{25.30}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I010 - SASAKWA

A. If school district's total area in square miles 83.566090 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 209.39 divided by district's total area in square mile 83.566090 = District's Areal Density 2.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \div \text{district's Raw ADM } 209.39 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 83.566090 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 209.39 = 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 25.30

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$$529 - \frac{\text{Raw ADM } 386.46}{529} = \frac{0.269452}{0.269452} \times .2 = \frac{0.053890}{0.053890} \times \frac{386.46}{\text{Same Year Raw ADM}} = \frac{20.83}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I014 - STROTHER

A. If school district's total area in square miles 108.807230 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 386.46 divided by district's total area in square mile 108.807230 = District's Areal Density 3.55.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM 386.46
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ 0

5) (District's Square Miles 108.807230 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 386.46 = 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 20.83

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$$529 - \frac{\text{Raw ADM } 187.90}{529} = \frac{0.644802}{0.644802} \times .2 = \frac{0.128960}{0.128960} \times \frac{187.90}{\text{Same Year Raw ADM}} = \frac{24.23}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I015 - BUTNER

A. If school district's total area in square miles 114.870003 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 187.90 divided by district's total area in square mile 114.870003 = District's Areal Density 1.64.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{187.90}{187.90}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 114.870003 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 187.90 = 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 24.23

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$$529 - \frac{\text{Raw ADM } 343.84}{529} = \frac{0.350019}{0.070004} \times .2 \times \frac{343.84}{\text{Same Year Raw ADM}} = \frac{24.07}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C001 - LIBERTY

A. If school district's total area in square miles 32.725262 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 343.84 divided by district's total area in square mile 32.725262 = District's Areal Density 10.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 343.84
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 32.725262 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 343.84 = 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 24.07

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$$529 - \frac{\text{Raw ADM } 81.99}{529} = \frac{0.845009}{0.845009} \times .2 = \frac{0.169002}{0.169002} \times \frac{81.99}{\text{Same Year Raw ADM}} = \frac{13.86}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C035 - MARBLE CITY

A. If school district's total area in square miles 31.049273 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 81.99 divided by district's total area in square mile 31.049273 = District's Areal Density 2.64.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00}$ divided by district's Raw ADM $\frac{81.99}{81.99}$
 = $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{0}{0}$

5) (District's Square Miles 31.049273 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 81.99 = 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 13.86

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$$529 - \frac{\text{Raw ADM } 366.04}{529} = \frac{0.308053}{0.308053} \times .2 = \frac{0.061611}{0.061611} \times \frac{366.04}{\text{Same Year Raw ADM}} = \frac{22.55}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C036 - BRUSHY

A. If school district's total area in square miles 46.530589 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 366.04 divided by district's total area in square mile 46.530589 = District's Areal Density 7.87.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{366.04}{366.04} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 46.530589 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 366.04 = 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 22.55

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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: 68 - SEQUOYAH District: C050 - BELFONTE

A. If school district's total area in square miles 75.623502 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, 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 75.623502 = District's Areal Density 2.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 75.623502 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the 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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$$529 - \frac{\text{Raw ADM } 349.29}{529} = \frac{0.339716}{0.339716} \times .2 = \frac{0.067943}{0.067943} \times \frac{349.29}{\text{Same Year Raw ADM}} = \frac{23.73}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: C068 - MOFFETT

A. If school district's total area in square miles 6.506509 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 349.29 divided by district's total area in square mile 6.506509 = District's Areal Density 53.68.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{349.29}{0} = \text{District Cost Factor}$

5) (District's Square Miles 6.506509 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 349.29 = 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 23.73

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$$529 - \frac{\text{Raw ADM } 1,801.86}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,801.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I001 - SALLISAW

A. If school district's total area in square miles 137.294800 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,801.86 divided by district's total area in square mile 137.294800 = District's Areal Density 13.12.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,801.86}{0}$

5) (District's Square Miles 137.294800 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,801.86 = 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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$$529 - \frac{\text{Raw ADM } 800.63}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{800.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I002 - VIAN

A. If school district's total area in square miles 135.360580 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 800.63 divided by district's total area in square mile 135.360580 = District's Areal Density 5.91.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{800.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 135.360580 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 800.63 = 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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$$529 - \frac{\text{Raw ADM } 1,217.95}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,217.95}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I003 - MULDROW

A. If school district's total area in square miles 81.589022 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,217.95 divided by district's total area in square mile 81.589022 = District's Areal Density 14.93.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,217.95}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 81.589022 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,217.95 = 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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$$529 - \frac{\text{Raw ADM } 365.28}{529} = \frac{0.309490}{0.309490} \times .2 = \frac{0.061898}{0.061898} \times \frac{365.28}{\text{Same Year Raw ADM}} = \frac{22.61}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I004 - GANS

A. If school district's total area in square miles 51.332949 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 365.28 divided by district's total area in square mile 51.332949 = District's Areal Density 7.12.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{365.28}{365.28} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 51.332949 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 365.28 = 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 22.61

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$$529 - \frac{\text{Raw ADM } 838.30}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{838.30}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I005 - ROLAND

A. If school district's total area in square miles 40.747099 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 838.30 divided by district's total area in square mile 40.747099 = District's Areal Density 20.57.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{838.30}{0} = \text{District Cost Factor}$

5) (District's Square Miles 40.747099 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 838.30 = 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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$$529 - \frac{\text{Raw ADM } 514.27}{529} = \frac{0.027845}{0.027845} \times .2 = \frac{0.005569}{0.005569} \times \frac{514.27}{\text{Same Year Raw ADM}} = \frac{2.86}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: I006 - GORE

A. If school district's total area in square miles 70.336885 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 514.27 divided by district's total area in square mile 70.336885 = District's Areal Density 7.31.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{514.27}{0} = \text{District Cost Factor}$

5) (District's Square Miles 70.336885 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 514.27 = 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 2.86

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$$529 - \frac{\text{Raw ADM } 452.17}{529} = \frac{0.145236}{0.145236} \times .2 = \frac{0.029047}{0.029047} \times \frac{452.17}{\text{Same Year Raw ADM}} = \frac{13.13}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYAH District: 1007 - CENTRAL

A. If school district's total area in square miles 47.725199 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 452.17 divided by district's total area in square mile 47.725199 = District's Areal Density 9.47.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{452.17}{452.17} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 47.725199 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 452.17 = 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 13.13

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$$529 - \frac{\text{Raw ADM } 134.57}{529} = \frac{0.745614}{0.745614} \times .2 = \frac{0.149123}{0.149123} \times \frac{134.57}{\text{Same Year Raw ADM}} = \frac{20.07}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: C082 - GRANDVIEW

A. If school district's total area in square miles 45.567378 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 134.57 divided by district's total area in square mile 45.567378 = District's Areal Density 2.95.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{134.57}{0} = \text{District Cost Factor}$

5) (District's Square Miles 45.567378 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 134.57 = 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 20.07

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$$529 - \frac{\text{Raw ADM } 3,145.33}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,145.33}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I001 - DUNCAN

A. If school district's total area in square miles 67.215984 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,145.33 divided by district's total area in square mile 67.215984 = District's Areal Density 46.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,145.33}{0} = \text{District Cost Factor}$

5) (District's Square Miles 67.215984 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,145.33 = 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

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$$529 - \frac{\text{Raw ADM } 906.24}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{906.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I002 - COMANCHE

A. If school district's total area in square miles 158.287366 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 906.24 divided by district's total area in square mile 158.287366 = District's Areal Density 5.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{906.24}{906.24} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 158.287366 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 906.24 = 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

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$$529 - \frac{\text{Raw ADM } 1,303.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,303.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I003 - MARLOW

A. If school district's total area in square miles 63.599534 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,303.72 divided by district's total area in square mile 63.599534 = District's Areal Density 20.50.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,303.72}{0}$

5) (District's Square Miles 63.599534 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,303.72 = 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

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$$529 - \frac{\text{Raw ADM } 427.62}{529} = \frac{0.191645}{0.191645} \times .2 = \frac{0.038329}{0.038329} \times \frac{427.62}{\text{Same Year Raw ADM}} = \frac{16.39}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I015 - VELMA-ALMA

A. If school district's total area in square miles 229.319471 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 427.62 divided by district's total area in square mile 229.319471 = District's Areal Density 1.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>186.67</u>	+	23	=	<u>209.67</u>	(Ca)
Grades	6th - 8th	<u>109.85</u>	+	133	=	<u>242.85</u>	(Cb)
Grades	PK3,9 -OHP	<u>131.10</u>	+	128	=	<u>259.10</u>	(Cc)
		<u>427.62</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{209.67}{209.67} = \frac{0.352936}{0.352936} + .85 = \frac{1.202936}{1.202936} \times \frac{186.67}{\text{EC-5 ADM}} = \frac{224.55}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{242.85}{242.85} = \frac{0.502368}{0.502368} + .85 = \frac{1.352368}{1.352368} \times \frac{109.85}{\text{6-8 ADM}} = \frac{148.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{259.10}{259.10} = \frac{1.126978}{1.126978} + .78 = \frac{1.906978}{1.906978} \times \frac{131.10}{\text{9-OHP ADM}} = \frac{250.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 623.11 divided by district's Raw ADM 427.62

$$= \frac{1.46}{1.46} - 1.00 = \text{District Cost Factor } \frac{0.46}{0.46}$$

5) (District's Square Miles 229.319471 - 137.36023) divided by 137.36023 = 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 427.62 = Isolation Weight 132.56

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 132.56

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$$529 - \frac{\text{Raw ADM } 519.24}{529} = \frac{0.018450}{0.018450} \times .2 = \frac{0.003690}{0.003690} \times \frac{519.24}{\text{Same Year Raw ADM}} = \frac{1.92}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I021 - EMPIRE

A. If school district's total area in square miles 105.034505 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 519.24 divided by district's total area in square mile 105.034505 = District's Areal Density 4.94.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{519.24}{0} = \text{District Cost Factor}$

5) (District's Square Miles 105.034505 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 519.24 = 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 1.92

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$$529 - \frac{\text{Raw ADM } 393.21}{529} = \frac{0.256692}{0.256692} \times .2 = \frac{0.051338}{0.051338} \times \frac{393.21}{\text{Same Year Raw ADM}} = \frac{20.19}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I034 - CENTRAL HIGH

A. If school district's total area in square miles 96.577498 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 393.21 divided by district's total area in square mile 96.577498 = District's Areal Density 4.07.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{393.21}{0}$

5) (District's Square Miles 96.577498 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 393.21 = 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 20.19

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$$529 - \frac{\text{Raw ADM } 266.05}{529} = \frac{0.497070}{0.099414} \times .2 = \frac{0.099414}{266.05} \times \frac{266.05}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 69 - STEPHENS District: I042 - BRAY-DOYLE

A. If school district's total area in square miles 235.831843 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 266.05 divided by district's total area in square mile 235.831843 = District's Areal Density 1.13.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>119.12</u>	+	23	=	<u>142.12</u>		(Ca)
Grades	6th - 8th	<u>68.72</u>	+	133	=	<u>201.72</u>		(Cb)
Grades	PK3,9 -OHP	<u>78.21</u>	+	128	=	<u>206.21</u>		(Cc)
		<u>266.05</u>						

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{142.12}{74} = \frac{0.520687}{.85} = \frac{1.370687}{119.12} \times \frac{119.12}{\text{EC-5 ADM}} = \frac{163.28}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.72}{122} = \frac{0.604799}{.85} = \frac{1.454799}{68.72} \times \frac{68.72}{\text{6-8 ADM}} = \frac{99.97}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.21}{292} = \frac{1.416032}{.78} = \frac{2.196032}{78.21} \times \frac{78.21}{\text{9-OHP ADM}} = \frac{171.75}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{435.00}{266.05} = \frac{1.64}{1.00} = \text{District Cost Factor} = \frac{0.64}{0.64}$$

5) (District's Square Miles 235.831843 - 137.36023) divided by 137.36023 = Area Factor 0.72

6) Multiply District Cost Factor (Line 4 above) 0.64 by lessor of the Area Factor (Line 5 above) 0.72 or 1.00 = Isolation Factor 0.46

7) Multiply the Isolation Factor on line 6 times the Raw ADM 266.05 = Isolation Weight 122.38

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 122.38

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$$529 - \frac{\text{Raw ADM } 50.31}{529} = \frac{0.904896}{0.904896} \times .2 = \frac{0.180979}{0.180979} \times \frac{50.31}{\text{Same Year Raw ADM}} = \frac{9.11}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: C009 - OPTIMA

A. If school district's total area in square miles 59.012603 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 50.31 divided by district's total area in square mile 59.012603 = District's Areal Density 0.85.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{50.31}{0} = \text{District Cost Factor}$

5) (District's Square Miles 59.012603 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 50.31 = 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 9.11

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$$529 - \frac{\text{Raw ADM } 39.55}{529} = \frac{0.925236}{0.925236} \times .2 = \frac{0.185047}{0.185047} \times \frac{39.55}{\text{Same Year Raw ADM}} = \frac{7.32}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: C080 - STRAIGHT

A. If school district's total area in square miles 150.330660 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 39.55 divided by district's total area in square mile 150.330660 = District's Areal Density 0.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>31.57</u>	+	23	=	<u>54.57</u>	(Ca)
Grades	6th - 8th	<u>7.98</u>	+	133	=	<u>140.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>0.00</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>39.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{54.57}{54.57} = \frac{1.356056}{1.356056} + .85 = \frac{2.206056}{2.206056} \times \frac{31.57}{\text{EC-5 ADM}} = \frac{69.65}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{140.98}{140.98} = \frac{0.865371}{0.865371} + .85 = \frac{1.715371}{1.715371} \times \frac{7.98}{\text{6-8 ADM}} = \frac{13.69}{\text{6-8 Cost Factor}}$$

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 $\frac{83.34}{83.34} = \frac{2.11}{2.11} - 1.00 = \text{District Cost Factor}$ $\frac{39.55}{39.55} = \frac{1.11}{1.11}$

5) (District's Square Miles 150.330660 - 137.36023) divided by 137.36023 = Area Factor 0.09

6) Multiply District Cost Factor (Line 4 above) 1.11 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 39.55 = Isolation Weight 3.96

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

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$$529 - \frac{\text{Raw ADM } 93.71}{529} = \frac{0.822854}{0.822854} \times .2 = \frac{0.164571}{0.164571} \times \frac{93.71}{\text{Same Year Raw ADM}} = \frac{15.42}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I001 - YARBROUGH

A. If school district's total area in square miles 375.985089 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 93.71 divided by district's total area in square mile 375.985089 = District's Areal Density 0.25.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>51.15</u>	+	23	=	<u>74.15</u>	(Ca)
Grades	6th - 8th	<u>17.41</u>	+	133	=	<u>150.41</u>	(Cb)
Grades	PK3,9 -OHP	<u>25.15</u>	+	128	=	<u>153.15</u>	(Cc)
		<u>93.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{74.15}{74.15} = \frac{0.997977}{0.997977} + .85 = \frac{1.847977}{1.847977} \times \frac{51.15}{\text{EC-5 ADM}} = \frac{94.52}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{150.41}{150.41} = \frac{0.811116}{0.811116} + .85 = \frac{1.661116}{1.661116} \times \frac{17.41}{\text{6-8 ADM}} = \frac{28.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{153.15}{153.15} = \frac{1.906627}{1.906627} + .78 = \frac{2.686627}{2.686627} \times \frac{25.15}{\text{9-OHP ADM}} = \frac{67.57}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{191.01}{191.01} \text{ divided by district's Raw ADM } \frac{93.71}{93.71} = \frac{2.04}{2.04} - 1.00 = \text{District Cost Factor } \frac{1.04}{1.04}$$

5) (District's Square Miles 375.985089 - 137.36023) divided by 137.36023 = Area Factor 1.74

6) Multiply District Cost Factor (Line 4 above) 1.04 by lessor of the Area Factor (Line 5 above) 1.74 or 1.00 = Isolation Factor 1.04

7) Multiply the Isolation Factor on line 6 times the Raw ADM 93.71 = Isolation Weight 97.46

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 97.46

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$$529 - \frac{\text{Raw ADM } 2,937.97}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,937.97}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: 1008 - GUYMON

A. If school district's total area in square miles 360.722176 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,937.97 divided by district's total area in square mile 360.722176 = District's Areal Density 8.14.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,937.97}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 360.722176 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,937.97 = 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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$$529 - \frac{\text{Raw ADM } 80.78}{529} = \frac{0.847297}{0.847297} \times .2 = \frac{0.169459}{0.169459} \times \frac{80.78}{\text{Same Year Raw ADM}} = \frac{13.69}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I015 - HARDESTY

A. If school district's total area in square miles 250.182819 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 80.78 divided by district's total area in square mile 250.182819 = District's Areal Density 0.32.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>39.58</u>	+	23	=	<u>62.58</u>	(Ca)
Grades	6th - 8th	<u>21.90</u>	+	133	=	<u>154.90</u>	(Cb)
Grades	PK3,9 -OHP	<u>19.30</u>	+	128	=	<u>147.30</u>	(Cc)
		<u>80.78</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{62.58}{62.58} = \frac{1.182486}{1.182486} + .85 = \frac{2.032486}{2.032486} \times \frac{39.58}{\text{EC-5 ADM}} = \frac{80.45}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{154.90}{154.90} = \frac{0.787605}{0.787605} + .85 = \frac{1.637605}{1.637605} \times \frac{21.90}{\text{6-8 ADM}} = \frac{35.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{147.30}{147.30} = \frac{1.982349}{1.982349} + .78 = \frac{2.762349}{2.762349} \times \frac{19.30}{\text{9-OHP ADM}} = \frac{53.31}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 169.62 divided by district's Raw ADM 80.78

$$= \frac{2.10}{2.10} - 1.00 = \text{District Cost Factor } \frac{1.10}{1.10}$$

5) (District's Square Miles 250.182819 - 137.36023) divided by 137.36023 = Area Factor 0.82

6) Multiply District Cost Factor (Line 4 above) 1.10 by lessor of the Area Factor (Line 5 above) 0.82 or 1.00 = Isolation Factor 0.90

7) Multiply the Isolation Factor on line 6 times the Raw ADM 80.78 = Isolation Weight 72.70

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 72.70

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$$529 - \frac{\text{Raw ADM } 608.25}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{608.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I023 - HOOKER

A. If school district's total area in square miles 303.631562 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 608.25 divided by district's total area in square mile 303.631562 = District's Areal Density 2.00.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>273.12</u>	+	23	=	<u>296.12</u>	(Ca)
Grades	6th - 8th	<u>158.77</u>	+	133	=	<u>291.77</u>	(Cb)
Grades	PK3,9 -OHP	<u>176.36</u>	+	128	=	<u>304.36</u>	(Cc)
		<u>608.25</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{296.12}{74} = \frac{0.249899}{0.249899} + .85 = \frac{1.099899}{1.099899} \times \frac{273.12}{\text{EC-5 ADM}} = \frac{300.40}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{291.77}{122} = \frac{0.418138}{0.418138} + .85 = \frac{1.268138}{1.268138} \times \frac{158.77}{\text{6-8 ADM}} = \frac{201.34}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{304.36}{292} = \frac{0.959390}{0.959390} + .78 = \frac{1.739390}{1.739390} \times \frac{176.36}{\text{9-OHP ADM}} = \frac{306.76}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 808.50 divided by district's Raw ADM 608.25

$$= \frac{1.33}{1.33} - 1.00 = \text{District Cost Factor } \frac{0.33}{0.33}$$

5) (District's Square Miles 303.631562 - 137.36023) divided by 137.36023 = Area Factor 1.21

6) Multiply District Cost Factor (Line 4 above) 0.33 by lessor of the Area Factor (Line 5 above) 1.21 or 1.00 = Isolation Factor 0.33

7) Multiply the Isolation Factor on line 6 times the Raw ADM 608.25 = Isolation Weight 200.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 200.72

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$$529 - \frac{\text{Raw ADM } 222.72}{529} = \frac{0.578979}{0.115796} \times .2 = \frac{0.115796}{222.72} \times \frac{222.72}{\text{Same Year Raw ADM}} = \frac{25.79}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I053 - TYRONE

A. If school district's total area in square miles 66.952275 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 222.72 divided by district's total area in square mile 66.952275 = District's Areal Density 3.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{222.72}{0}$

5) (District's Square Miles 66.952275 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 222.72 = 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 25.79

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$$529 - \frac{\text{Raw ADM } 217.28}{529} = \frac{0.589263}{0.117853} \times .2 = \frac{0.117853}{217.28} \times \frac{217.28}{\text{Same Year Raw ADM}} = \frac{25.61}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I060 - GOODWELL

A. If school district's total area in square miles 186.633893 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.28 divided by district's total area in square mile 186.633893 = District's Areal Density 1.16.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>97.45</u>	+	23	=	<u>120.45</u>	(Ca)
Grades	6th - 8th	<u>52.71</u>	+	133	=	<u>185.71</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.12</u>	+	128	=	<u>195.12</u>	(Cc)
		<u>217.28</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{120.45}{0.614363} + .85 = \frac{1.464363}{0.117853} \times \frac{97.45}{\text{EC-5 ADM}} = \frac{142.70}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.71}{0.656938} + .85 = \frac{1.506938}{0.117853} \times \frac{52.71}{\text{6-8 ADM}} = \frac{79.43}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.12}{1.496515} + .78 = \frac{2.276515}{0.117853} \times \frac{67.12}{\text{9-OHP ADM}} = \frac{152.80}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{374.93}{217.28}$ divided by district's Raw ADM = $\frac{1.73}{0.73}$ - 1.00 = District Cost Factor

5) (District's Square Miles 186.633893 - 137.36023) divided by 137.36023 = 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 217.28 = Isolation Weight 56.49

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 56.49

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$$529 - \frac{\text{Raw ADM } 233.34}{529} = \frac{0.558904}{0.558904} \times .2 = \frac{0.111781}{0.111781} \times \frac{233.34}{\text{Same Year Raw ADM}} = \frac{26.08}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I061 - TEXHOMA

A. If school district's total area in square miles 252.762278 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 233.34 divided by district's total area in square mile 252.762278 = District's Areal Density 0.92.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>98.09</u>	+	23	=	<u>121.09</u>	(Ca)
Grades	6th - 8th	<u>56.37</u>	+	133	=	<u>189.37</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.88</u>	+	128	=	<u>206.88</u>	(Cc)
		<u>233.34</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{121.09}{121.09} = \frac{0.611116}{0.611116} + .85 = \frac{1.461116}{1.461116} \times \frac{98.09}{\text{EC-5 ADM}} = \frac{143.32}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.37}{189.37} = \frac{0.644241}{0.644241} + .85 = \frac{1.494241}{1.494241} \times \frac{56.37}{\text{6-8 ADM}} = \frac{84.23}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.88}{206.88} = \frac{1.411446}{1.411446} + .78 = \frac{2.191446}{2.191446} \times \frac{78.88}{\text{9-OHP ADM}} = \frac{172.86}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{400.41}{400.41} \text{ divided by district's Raw ADM } \frac{233.34}{233.34} = \frac{1.72}{1.72} - 1.00 = \text{District Cost Factor } \frac{0.72}{0.72}$$

5) (District's Square Miles 252.762278 - 137.36023) divided by 137.36023 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.72 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 233.34 = Isolation Weight 140.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 140.00

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$$529 - \frac{\text{Raw ADM } 42.41}{529} = \frac{0.919830}{0.919830} \times .2 = \frac{0.183966}{0.183966} \times \frac{42.41}{\text{Same Year Raw ADM}} = \frac{7.80}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: C009 - DAVIDSON

A. If school district's total area in square miles 127.774212 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 42.41 divided by district's total area in square mile 127.774212 = District's Areal Density 0.33.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 42.41
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 127.774212 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 42.41 = 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 7.80

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$$529 - \frac{\text{Raw ADM } 237.71}{529} = \frac{0.550643}{0.550643} \times .2 = \frac{0.110129}{0.110129} \times \frac{237.71}{\text{Same Year Raw ADM}} = \frac{26.18}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: I008 - TIPTON

A. If school district's total area in square miles 170.242541 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 237.71 divided by district's total area in square mile 170.242541 = District's Areal Density 1.40.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>105.58</u>	+	23	=	<u>128.58</u>	(Ca)
Grades	6th - 8th	<u>56.39</u>	+	133	=	<u>189.39</u>	(Cb)
Grades	PK3,9 -OHP	<u>75.74</u>	+	128	=	<u>203.74</u>	(Cc)
		<u>237.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{128.58}{128.58} = \frac{0.575517}{0.575517} + .85 = \frac{1.425517}{1.425517} \times \frac{105.58}{\text{EC-5 ADM}} = \frac{150.51}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.39}{189.39} = \frac{0.644173}{0.644173} + .85 = \frac{1.494173}{1.494173} \times \frac{56.39}{\text{6-8 ADM}} = \frac{84.26}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{203.74}{203.74} = \frac{1.433199}{1.433199} + .78 = \frac{2.213199}{2.213199} \times \frac{75.74}{\text{9-OHP ADM}} = \frac{167.63}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 402.40 divided by district's Raw ADM 237.71

$$= \frac{1.69}{1.69} - 1.00 = \text{District Cost Factor } \frac{0.69}{0.69}$$

5) (District's Square Miles 170.242541 - 137.36023) divided by 137.36023 = Area Factor 0.24

6) Multiply District Cost Factor (Line 4 above) 0.69 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 237.71 = Isolation Weight 40.41

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 40.41

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$$529 - \frac{\text{Raw ADM } 828.80}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{828.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: 1158 - FREDERICK

A. If school district's total area in square miles 206.958388 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 828.80 divided by district's total area in square mile 206.958388 = District's Areal Density 4.00.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{828.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 206.958388 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 828.80 = 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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$$529 - \frac{\text{Raw ADM } 211.49}{529} = \frac{0.600208}{0.600208} \times .2 = \frac{0.120042}{0.120042} \times \frac{211.49}{\text{Same Year Raw ADM}} = \frac{25.39}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: I249 - GRANDFIELD

A. If school district's total area in square miles 175.721737 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 211.49 divided by district's total area in square mile 175.721737 = District's Areal Density 1.20.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>94.48</u>	+	23	=	<u>117.48</u>	(Ca)
Grades	6th - 8th	<u>53.23</u>	+	133	=	<u>186.23</u>	(Cb)
Grades	PK3,9 -OHP	<u>63.78</u>	+	128	=	<u>191.78</u>	(Cc)
		<u>211.49</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{117.48}{117.48} = \frac{0.629894}{0.629894} + .85 = \frac{1.479894}{1.479894} \times \frac{94.48}{\text{EC-5 ADM}} = \frac{139.82}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{186.23}{186.23} = \frac{0.655104}{0.655104} + .85 = \frac{1.505104}{1.505104} \times \frac{53.23}{\text{6-8 ADM}} = \frac{80.12}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{191.78}{191.78} = \frac{1.522578}{1.522578} + .78 = \frac{2.302578}{2.302578} \times \frac{63.78}{\text{9-OHP ADM}} = \frac{146.86}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 366.80 divided by district's Raw ADM 211.49

$$= \frac{366.80}{211.49} - 1.00 = \text{District Cost Factor } \frac{0.73}{0.73}$$

5) (District's Square Miles 175.721737 - 137.36023) divided by 137.36023 = 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 211.49 = Isolation Weight 42.30

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 42.30

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$$529 - \frac{\text{Raw ADM } 264.27}{529} = \frac{0.500435}{0.500435} \times .2 \times \frac{0.100087}{0.100087} \times \frac{264.27}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: C015 - KEYSTONE

A. If school district's total area in square miles 45.319253 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 264.27 divided by district's total area in square mile 45.319253 = District's Areal Density 5.83.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{264.27}{0} = \text{District Cost Factor}$

5) (District's Square Miles 45.319253 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 264.27 = 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 26.45

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Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 510.31}{529} = \frac{0.035331}{0.035331} \times .2 = \frac{0.007066}{0.007066} \times \frac{510.31}{\text{Same Year Raw ADM}} = \frac{3.61}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 510.31 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{510.31}{0}$$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 510.31 = 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

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Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 557.46}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{557.46}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 557.46 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{557.46}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 557.46 = 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 0.00

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$$529 - \frac{\text{Raw ADM } 632.22}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{632.22}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 632.22 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{632.22}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 632.22 = 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

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Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 463.15}{529} = \frac{0.124480}{0.124480} \times .2 = \frac{0.024896}{0.024896} \times \frac{463.15}{\text{Same Year Raw ADM}} = \frac{11.53}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 463.15 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{463.15}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 463.15 = 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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$$529 - \frac{\text{Raw ADM } 673.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{673.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 673.08 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{673.08}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 673.08 = 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

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Small School and Isolation Weight

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$$529 - \frac{\text{Raw ADM } 278.94}{529} = \frac{0.472703}{0.094541} \times .2 = \frac{0.094541}{278.94} \times \frac{278.94}{\text{Same Year Raw ADM}} = \frac{26.37}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 278.94 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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

$$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{278.94}{0}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 278.94 = 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

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$$529 - \frac{\text{Raw ADM } 225.39}{529} = \frac{0.573932}{1} \times .2 = \frac{0.114786}{1} \times \frac{225.39}{\text{Same Year Raw ADM}} = \frac{25.87}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 225.39 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{225.39}{0}$$
- 5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 225.39 = 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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$$529 - \frac{\text{Raw ADM } 1,143.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,143.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,143.72 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,143.72}{0}$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,143.72 = 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

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$$529 - \frac{\text{Raw ADM } 82.14}{529} = \frac{0.844726}{0.844726} \times .2 = \frac{0.168945}{0.168945} \times \frac{82.14}{\text{Same Year Raw ADM}} = \frac{13.88}{\text{Small School District Weight}}$$

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 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 82.14 divided by district's total area in square mile 0 = District's Areal Density 0.
If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{82.14}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 82.14 = 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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$$529 - \frac{\text{Raw ADM } 31,625.28}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{31,625.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: 1001 - TULSA

A. If school district's total area in square miles 177.409407 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 31,625.28 divided by district's total area in square mile 177.409407 = District's Areal Density 178.26.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{31,625.28}{0}$

5) (District's Square Miles 177.409407 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 31,625.28 = 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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$$529 - \frac{\text{Raw ADM } 4,876.92}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,876.92}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I002 - SAND SPRINGS

A. If school district's total area in square miles 75.164045 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,876.92 divided by district's total area in square mile 75.164045 = District's Areal Density 64.88.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,876.92}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 75.164045 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,876.92 = 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

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$$529 - \frac{\text{Raw ADM } 18,574.49}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{18,574.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I003 - BROKEN ARROW

A. If school district's total area in square miles 104.696786 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 18,574.49 divided by district's total area in square mile 104.696786 = District's Areal Density 177.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 18,574.49
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 104.696786 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 18,574.49 = 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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$$529 - \frac{\text{Raw ADM } 6,638.96}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{6,638.96}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I004 - BIXBY

A. If school district's total area in square miles 75.116747 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 6,638.96 divided by district's total area in square mile 75.116747 = District's Areal Density 88.38.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{6,638.96}{0} = \text{District Cost Factor}$

5) (District's Square Miles 75.116747 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 6,638.96 = 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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$$529 - \frac{\text{Raw ADM } 12,013.92}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,013.92}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: 1005 - JENKS

A. If school district's total area in square miles 39.810426 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,013.92 divided by district's total area in square mile 39.810426 = District's Areal Density 301.78.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{12,013.92}{0}$

5) (District's Square Miles 39.810426 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,013.92 = 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

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$$529 - \frac{\text{Raw ADM } 2,864.90}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,864.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: 1006 - COLLINSVILLE

A. If school district's total area in square miles 63.843225 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,864.90 divided by district's total area in square mile 63.843225 = District's Areal Density 44.87.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{2,864.90}{0}$

5) (District's Square Miles 63.843225 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,864.90 = 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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$$529 - \frac{\text{Raw ADM } 2,206.11}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,206.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: 1007 - SKIATOOK

A. If school district's total area in square miles 89.638392 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,206.11 divided by district's total area in square mile 89.638392 = District's Areal Density 24.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{2,206.11}{0}$

5) (District's Square Miles 89.638392 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,206.11 = 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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$$529 - \frac{\text{Raw ADM } 1,026.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,026.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I008 - SPERRY

A. If school district's total area in square miles 57.002561 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,026.53 divided by district's total area in square mile 57.002561 = District's Areal Density 18.01.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{1,026.53}{0}$

5) (District's Square Miles 57.002561 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,026.53 = 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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$$529 - \frac{\text{Raw ADM } 14,888.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{14,888.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: 1009 - UNION

A. If school district's total area in square miles 27.361695 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 14,888.85 divided by district's total area in square mile 27.361695 = District's Areal Density 544.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{14,888.85}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.361695 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 14,888.85 = 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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$$529 - \frac{\text{Raw ADM } 1,124.44}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,124.44}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I010 - BERRYHILL

A. If school district's total area in square miles 9.381126 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,124.44 divided by district's total area in square mile 9.381126 = District's Areal Density 119.86.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,124.44}{0} = \text{District Cost Factor}$

5) (District's Square Miles 9.381126 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,124.44 = 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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$$529 - \frac{\text{Raw ADM } 9,141.22}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{9,141.22}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I011 - OWASSO

A. If school district's total area in square miles 72.429476 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 9,141.22 divided by district's total area in square mile 72.429476 = District's Areal Density 126.21.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{9,141.22}{0} = \text{District Cost Factor}$

5) (District's Square Miles 72.429476 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 9,141.22 = 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

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$$529 - \frac{\text{Raw ADM } 2,674.82}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,674.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I013 - GLENPOOL

A. If school district's total area in square miles 18.069166 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,674.82 divided by district's total area in square mile 18.069166 = District's Areal Density 148.03.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$ $\frac{2,674.82}{0}$

5) (District's Square Miles 18.069166 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,674.82 = 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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$$529 - \frac{\text{Raw ADM } 466.09}{529} = \frac{0.118922}{0.118922} \times .2 = \frac{0.023784}{0.023784} \times \frac{466.09}{\text{Same Year Raw ADM}} = \frac{11.09}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: I014 - LIBERTY

A. If school district's total area in square miles 47.585502 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 466.09 divided by district's total area in square mile 47.585502 = District's Areal Density 9.79.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{466.09}{466.09} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 47.585502 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 466.09 = 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 11.09

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$$529 - \frac{\text{Raw ADM } 337.65}{529} = \frac{0.361720}{0.361720} \times .2 = \frac{0.072344}{0.072344} \times \frac{337.65}{\text{Same Year Raw ADM}} = \frac{24.43}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 73 - WAGONER District: I001 - OKAY

A. If school district's total area in square miles 48.977252 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 337.65 divided by district's total area in square mile 48.977252 = District's Areal Density 6.89.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{337.65}{0} = \text{District Cost Factor}$

5) (District's Square Miles 48.977252 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 337.65 = 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 24.43

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$$529 - \frac{\text{Raw ADM } 3,265.08}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,265.08}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 73 - WAGONER District: I017 - COWETA

A. If school district's total area in square miles 116.713436 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,265.08 divided by district's total area in square mile 116.713436 = District's Areal Density 27.98.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,265.08}{0} = \text{District Cost Factor}$

5) (District's Square Miles 116.713436 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,265.08 = 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

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$$529 - \frac{\text{Raw ADM } 2,044.38}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,044.38}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 73 - WAGONER District: I019 - WAGONER

A. If school district's total area in square miles 144.204357 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,044.38 divided by district's total area in square mile 144.204357 = District's Areal Density 14.18.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,044.38}{0} = \text{District Cost Factor}$

5) (District's Square Miles 144.204357 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,044.38 = 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

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$$529 - \frac{\text{Raw ADM } 528.96}{529} = \frac{0.000076}{0.000015} \times .2 = \frac{0.000015}{528.96} \times 528.96 = \frac{0.01}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 73 - WAGONER District: I365 - PORTER CONSOLIDATED

A. If school district's total area in square miles 119.014144 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 528.96 divided by district's total area in square mile 119.014144 = District's Areal Density 4.44.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{\text{divided by district's Raw ADM } 528.96} = \frac{0.00}{-1.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 119.014144 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 528.96 = 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 0.01

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$$529 - \frac{\text{Raw ADM } 206.18}{529} = \frac{0.610246}{0.610246} \times .2 = \frac{0.122049}{0.122049} \times \frac{206.18}{\text{Same Year Raw ADM}} = \frac{25.16}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 74 - WASHINGTON District: I004 - COPAN

A. If school district's total area in square miles 95.688674 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 206.18 divided by district's total area in square mile 95.688674 = District's Areal Density 2.15.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{206.18}{206.18} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 95.688674 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 206.18 = 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 25.16

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$$529 - \frac{\text{Raw ADM } 1,197.53}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,197.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 74 - WASHINGTON District: I007 - DEWEY

A. If school district's total area in square miles 86.206029 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,197.53 divided by district's total area in square mile 86.206029 = District's Areal Density 13.89.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,197.53}{0} = \text{District Cost Factor}$

5) (District's Square Miles 86.206029 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,197.53 = 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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$$529 - \frac{\text{Raw ADM } 772.67}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{772.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 74 - WASHINGTON District: I018 - CANEY VALLEY

A. If school district's total area in square miles 190.245521 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 772.67 divided by district's total area in square mile 190.245521 = District's Areal Density 4.06.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{772.67}{0} = \text{District Cost Factor}$

5) (District's Square Miles 190.245521 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 772.67 = 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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$$529 - \frac{\text{Raw ADM } 5,815.72}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,815.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 74 - WASHINGTON District: I030 - BARTLESVILLE

A. If school district's total area in square miles 97.494492 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,815.72 divided by district's total area in square mile 97.494492 = District's Areal Density 59.65.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{5,815.72}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 97.494492 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,815.72 = 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

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$$529 - \frac{\text{Raw ADM } 307.74}{529} = \frac{0.418261}{0.418261} \times .2 = \frac{0.083652}{0.083652} \times \frac{307.74}{\text{Same Year Raw ADM}} = \frac{25.74}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I001 - SENTINEL

A. If school district's total area in square miles 256.304157 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 307.74 divided by district's total area in square mile 256.304157 = District's Areal Density 1.20.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>148.42</u>	+	23	=	<u>171.42</u>	(Ca)
Grades	6th - 8th	<u>76.27</u>	+	133	=	<u>209.27</u>	(Cb)
Grades	PK3,9 -OHP	<u>83.05</u>	+	128	=	<u>211.05</u>	(Cc)
		<u>307.74</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{171.42}{171.42} = \frac{0.431688}{0.431688} + .85 = \frac{1.281688}{1.281688} \times \frac{148.42}{\text{EC-5 ADM}} = \frac{190.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{209.27}{209.27} = \frac{0.582979}{0.582979} + .85 = \frac{1.432979}{1.432979} \times \frac{76.27}{\text{6-8 ADM}} = \frac{109.29}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{211.05}{211.05} = \frac{1.383558}{1.383558} + .78 = \frac{2.163558}{2.163558} \times \frac{83.05}{\text{9-OHP ADM}} = \frac{179.68}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 479.20 divided by district's Raw ADM 307.74

$$= \frac{1.56}{1.56} - 1.00 = \text{District Cost Factor } \frac{0.56}{0.56}$$

5) (District's Square Miles 256.304157 - 137.36023) divided by 137.36023 = Area Factor 0.87

6) Multiply District Cost Factor (Line 4 above) 0.56 by lessor of the Area Factor (Line 5 above) 0.87 or 1.00 = Isolation Factor 0.49

7) Multiply the Isolation Factor on line 6 times the Raw ADM 307.74 = 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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$$529 - \frac{\text{Raw ADM } 513.79}{529} = \frac{0.028752}{0.028752} \times .2 = \frac{0.005750}{0.005750} \times \frac{513.79}{\text{Same Year Raw ADM}} = \frac{2.95}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I010 - BURNS FLAT-DILL CITY

A. If school district's total area in square miles 131.994929 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 513.79 divided by district's total area in square mile 131.994929 = District's Areal Density 3.89.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{513.79}{0} = \text{District Cost Factor}$

5) (District's Square Miles 131.994929 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 513.79 = 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 2.95

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$$529 - \frac{\text{Raw ADM } 357.12}{529} = \frac{0.324915}{0.324915} \times .2 = \frac{0.064983}{0.064983} \times \frac{357.12}{\text{Same Year Raw ADM}} = \frac{23.21}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I011 - CANUTE

A. If school district's total area in square miles 156.179291 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 357.12 divided by district's total area in square mile 156.179291 = District's Areal Density 2.29.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>176.51</u>	+	23	=	<u>199.51</u>	(Ca)
Grades	6th - 8th	<u>73.61</u>	+	133	=	<u>206.61</u>	(Cb)
Grades	PK3,9 -OHP	<u>107.00</u>	+	128	=	<u>235.00</u>	(Cc)
		<u>357.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{199.51}{199.51} = \frac{0.370909}{0.370909} + .85 = \frac{1.220909}{1.220909} \times \frac{176.51}{\text{EC-5 ADM}} = \frac{215.50}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{206.61}{206.61} = \frac{0.590484}{0.590484} + .85 = \frac{1.440484}{1.440484} \times \frac{73.61}{\text{6-8 ADM}} = \frac{106.03}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{235.00}{235.00} = \frac{1.242553}{1.242553} + .78 = \frac{2.022553}{2.022553} \times \frac{107.00}{\text{9-OHP ADM}} = \frac{216.41}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 537.94 divided by district's Raw ADM 357.12

$$= \frac{1.51}{1.51} - 1.00 = \text{District Cost Factor } \frac{0.51}{0.51}$$

5) (District's Square Miles 156.179291 - 137.36023) divided by 137.36023 = Area Factor 0.14

6) Multiply District Cost Factor (Line 4 above) 0.51 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 357.12 = Isolation Weight 25.00

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

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$$529 - \frac{\text{Raw ADM } 619.85}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{619.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I078 - CORDELL

A. If school district's total area in square miles 349.602477 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 619.85 divided by district's total area in square mile 349.602477 = District's Areal Density 1.77.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>307.95</u>	+	23	=	<u>330.95</u>	(Ca)
Grades	6th - 8th	<u>145.19</u>	+	133	=	<u>278.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>166.71</u>	+	128	=	<u>294.71</u>	(Cc)
		<u>619.85</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{330.95}{74} = \frac{0.223599}{0.223599} + .85 = \frac{1.073599}{1.073599} \times \frac{307.95}{\text{EC-5 ADM}} = \frac{330.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{278.19}{122} = \frac{0.438549}{0.438549} + .85 = \frac{1.288549}{1.288549} \times \frac{145.19}{\text{6-8 ADM}} = \frac{187.08}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{294.71}{292} = \frac{0.990805}{0.990805} + .78 = \frac{1.770805}{1.770805} \times \frac{166.71}{\text{9-OHP ADM}} = \frac{295.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{812.90}{\text{district's Raw ADM } 619.85} = \frac{1.31}{1.31} - 1.00 = \text{District Cost Factor } 0.31$$

5) (District's Square Miles 349.602477 - 137.36023) divided by 137.36023 = 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 619.85 = Isolation Weight 192.15

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 192.15

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$$529 - \frac{\text{Raw ADM } 1,018.06}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,018.06}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 76 - WOODS District: I001 - ALVA

A. If school district's total area in square miles 633.569129 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,018.06 divided by district's total area in square mile 633.569129 = District's Areal Density 1.61.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>528.54</u>	+	23	=	<u>551.54</u>	(Ca)
Grades	6th - 8th	<u>234.59</u>	+	133	=	<u>367.59</u>	(Cb)
Grades	PK3,9 -OHP	<u>254.93</u>	+	128	=	<u>382.93</u>	(Cc)
		1,018.06					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C_a" from above

$$\frac{551.54}{74} = \frac{0.134170}{0.134170} + .85 = \frac{0.984170}{0.984170} \times \frac{528.54}{\text{EC-5 ADM}} = \frac{520.17}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C_b" from above

$$\frac{367.59}{122} = \frac{0.331892}{0.331892} + .85 = \frac{1.181892}{1.181892} \times \frac{234.59}{\text{6-8 ADM}} = \frac{277.26}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C_c" from above

$$\frac{382.93}{292} = \frac{0.762541}{0.762541} + .78 = \frac{1.542541}{1.542541} \times \frac{254.93}{\text{9-OHP ADM}} = \frac{393.24}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{1,190.67}{1,018.06} = \frac{1.17}{1.17} - 1.00 = \text{District Cost Factor } \frac{0.17}{0.17}$$

5) (District's Square Miles 633.569129 - 137.36023) divided by 137.36023 = Area Factor 3.61

6) Multiply District Cost Factor (Line 4 above) 0.17 by lessor of the Area Factor (Line 5 above) 3.61 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,018.06 = Isolation Weight 173.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 173.07

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$$529 - \frac{\text{Raw ADM } 201.63}{529} = \frac{0.618847}{0.618847} \times .2 = \frac{0.123769}{0.123769} \times \frac{201.63}{\text{Same Year Raw ADM}} = \frac{24.96}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 76 - WOODS District: 1003 - WAYNOKA

A. If school district's total area in square miles 488.365564 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 201.63 divided by district's total area in square mile 488.365564 = District's Areal Density 0.41.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>95.44</u>	+	23	=	<u>118.44</u>	(Ca)
Grades	6th - 8th	<u>47.02</u>	+	133	=	<u>180.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>59.17</u>	+	128	=	<u>187.17</u>	(Cc)
		<u>201.63</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{118.44}{118.44} = \frac{0.624789}{0.624789} + .85 = \frac{1.474789}{1.474789} \times \frac{95.44}{\text{EC-5 ADM}} = \frac{140.75}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{180.02}{180.02} = \frac{0.677702}{0.677702} + .85 = \frac{1.527702}{1.527702} \times \frac{47.02}{\text{6-8 ADM}} = \frac{71.83}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{187.17}{187.17} = \frac{1.560079}{1.560079} + .78 = \frac{2.340079}{2.340079} \times \frac{59.17}{\text{9-OHP ADM}} = \frac{138.46}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{351.04}{351.04}$ divided by district's Raw ADM $\frac{201.63}{201.63}$
 $= \frac{1.74}{1.74} - 1.00 = \text{District Cost Factor } \frac{0.74}{0.74}$

5) (District's Square Miles 488.365564 - 137.36023) divided by 137.36023 = Area Factor 2.56

6) Multiply District Cost Factor (Line 4 above) 0.74, by lessor of the Area Factor (Line 5 above) 2.56 or 1.00 = Isolation Factor 0.74

7) Multiply the Isolation Factor on line 6 times the Raw ADM 201.63 = Isolation Weight 149.21

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 149.21

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$$529 - \frac{\text{Raw ADM } 43.74}{529} = \frac{0.917316}{0.917316} \times .2 = \frac{0.183463}{0.183463} \times \frac{43.74}{\text{Same Year Raw ADM}} = \frac{8.02}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 76 - WOODS District: I006 - FREEDOM

A. If school district's total area in square miles 498.953596 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 43.74 divided by district's total area in square mile 498.953596 = District's Areal Density 0.09.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>21.91</u>	+	23	=	<u>44.91</u>	(Ca)
Grades	6th - 8th	<u>6.73</u>	+	133	=	<u>139.73</u>	(Cb)
Grades	PK3,9 -OHP	<u>15.10</u>	+	128	=	<u>143.10</u>	(Cc)
		<u>43.74</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{44.91}{74} = \frac{1.647740}{1.647740} + .85 = \frac{2.497740}{2.497740} \times \frac{21.91}{\text{EC-5 ADM}} = \frac{54.73}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{139.73}{122} = \frac{0.873112}{0.873112} + .85 = \frac{1.723112}{1.723112} \times \frac{6.73}{\text{6-8 ADM}} = \frac{11.60}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{143.10}{292} = \frac{2.040531}{2.040531} + .78 = \frac{2.820531}{2.820531} \times \frac{15.10}{\text{9-OHP ADM}} = \frac{42.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 108.92 divided by district's Raw ADM 43.74
 = 2.49 - 1.00 = District Cost Factor 1.49

5) (District's Square Miles 498.953596 - 137.36023) divided by 137.36023 = Area Factor 2.63

6) Multiply District Cost Factor (Line 4 above) 1.49 by lessor of the Area Factor (Line 5 above) 2.63 or 1.00 = Isolation Factor 1.49

7) Multiply the Isolation Factor on line 6 times the Raw ADM 43.74 = Isolation Weight 65.17

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 65.17

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$$529 - \frac{\text{Raw ADM } 2,494.42}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,494.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I001 - WOODWARD

A. If school district's total area in square miles 212.691396 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,494.42 divided by district's total area in square mile 212.691396 = District's Areal Density 11.73.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	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_a" 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_b" 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_c" 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 $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,494.42}{0} = \text{District Cost Factor}$

5) (District's Square Miles 212.691396 - 137.36023) divided by 137.36023 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,494.42 = 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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$$529 - \frac{\text{Raw ADM } 559.23}{529} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{559.23}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I002 - MOORELAND

A. If school district's total area in square miles 401.985843 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 559.23 divided by district's total area in square mile 401.985843 = District's Areal Density 1.39.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>286.34</u>	+	23	=	<u>309.34</u>	(Ca)
Grades	6th - 8th	<u>128.65</u>	+	133	=	<u>261.65</u>	(Cb)
Grades	PK3,9 -OHP	<u>144.24</u>	+	128	=	<u>272.24</u>	(Cc)
		<u>559.23</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{309.34}{74} = \frac{0.239219}{0.239219} + .85 = \frac{1.089219}{1.089219} \times \frac{286.34}{\text{EC-5 ADM}} = \frac{311.89}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{261.65}{122} = \frac{0.466272}{0.466272} + .85 = \frac{1.316272}{1.316272} \times \frac{128.65}{\text{6-8 ADM}} = \frac{169.34}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{272.24}{292} = \frac{1.072583}{1.072583} + .78 = \frac{1.852583}{1.852583} \times \frac{144.24}{\text{9-OHP ADM}} = \frac{267.22}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{748.45}{559.23} = \frac{1.34}{1.34} - 1.00 = \text{District Cost Factor } \frac{0.34}{0.34}$$

5) (District's Square Miles 401.985843 - 137.36023) divided by 137.36023 = Area Factor 1.93

6) Multiply District Cost Factor (Line 4 above) 0.34 by lessor of the Area Factor (Line 5 above) 1.93 or 1.00 = Isolation Factor 0.34

7) Multiply the Isolation Factor on line 6 times the Raw ADM 559.23 = Isolation Weight 190.14

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 190.14

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$$529 - \frac{\text{Raw ADM } 182.33}{529} = \frac{0.655331}{1} \times .2 = \frac{0.131066}{1} \times \frac{182.33}{\text{Same Year Raw ADM}} = \frac{23.90}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I003 - SHARON-MUTUAL

A. If school district's total area in square miles 277.201741 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 182.33 divided by district's total area in square mile 277.201741 = District's Areal Density 0.66.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>102.55</u>	+	23	=	<u>125.55</u>	(Ca)
Grades	6th - 8th	<u>36.77</u>	+	133	=	<u>169.77</u>	(Cb)
Grades	PK3,9 -OHP	<u>43.01</u>	+	128	=	<u>171.01</u>	(Cc)
		<u>182.33</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{125.55}{74} = \frac{0.589407}{1} + .85 = \frac{1.439407}{1} \times \frac{102.55}{\text{EC-5 ADM}} = \frac{147.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{169.77}{122} = \frac{0.718619}{1} + .85 = \frac{1.568619}{1} \times \frac{36.77}{\text{6-8 ADM}} = \frac{57.68}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{171.01}{292} = \frac{1.707502}{1} + .78 = \frac{2.487502}{1} \times \frac{43.01}{\text{9-OHP ADM}} = \frac{106.99}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above $\frac{312.28}{182.33} = \frac{1.71}{1} - 1.00 = \text{District Cost Factor } \frac{0.71}{1}$

5) (District's Square Miles 277.201741 - 137.36023) divided by 137.36023 = Area Factor 1.02

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 1.02 or 1.00 = Isolation Factor 0.71

7) Multiply the Isolation Factor on line 6 times the Raw ADM 182.33 = Isolation Weight 129.45

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 129.45

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$$529 - \frac{\text{Raw ADM } 125.08}{529} = \frac{0.763554}{0.763554} \times .2 = \frac{0.152711}{0.152711} \times \frac{125.08}{\text{Same Year Raw ADM}} = \frac{19.10}{\text{Small School District Weight}}$$

DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I005 - FORT SUPPLY

A. If school district's total area in square miles 243.521947 is greater than the state average area in square miles 137.36023, go to next step and compute areal density. If district has less than state average area in square miles 137.36023, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 125.08 divided by district's total area in square mile 243.521947 = District's Areal Density 0.51.

If school district's areal density is less than 2.46, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.46, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>54.76</u>	+	23	=	<u>77.76</u>	(Ca)
Grades	6th - 8th	<u>24.60</u>	+	133	=	<u>157.60</u>	(Cb)
Grades	PK3,9 -OHP	<u>45.72</u>	+	128	=	<u>173.72</u>	(Cc)
		<u>125.08</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{77.76}{77.76} = \frac{0.951646}{0.951646} + .85 = \frac{1.801646}{1.801646} \times \frac{54.76}{\text{EC-5 ADM}} = \frac{98.66}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{157.60}{157.60} = \frac{0.774112}{0.774112} + .85 = \frac{1.624112}{1.624112} \times \frac{24.60}{\text{6-8 ADM}} = \frac{39.95}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{173.72}{173.72} = \frac{1.680866}{1.680866} + .78 = \frac{2.460866}{2.460866} \times \frac{45.72}{\text{9-OHP ADM}} = \frac{112.51}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 251.12 divided by district's Raw ADM 125.08

$$= \frac{2.01}{2.01} - 1.00 = \text{District Cost Factor } \frac{1.01}{1.01}$$

5) (District's Square Miles 243.521947 - 137.36023) divided by 137.36023 = Area Factor 0.77

6) Multiply District Cost Factor (Line 4 above) 1.01 by lessor of the Area Factor (Line 5 above) 0.77 or 1.00 = Isolation Factor 0.78

7) Multiply the Isolation Factor on line 6 times the Raw ADM 125.08 = Isolation Weight 97.56

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 97.56