## **ACCOUNTABILITY REPORTING APPLICATION | GRADUATION TOOLKIT**



The Graduation indicator examines how schools are providing guidance and supports so that all students have the opportunity to attain a high school diploma. Extended 5 and 6 year adjusted cohort graduation rates allow schools to get credit for offering more personalized paths to graduate for those students that may need more time. This guide will go over three key elements: the score, the points and the letter grade. The score reflects the Adjusted Cohort Graduation Rate (ACGR) for each of the three cohorts whereas, the points reflect the school's performance relative to the statewide distribution, scaled to points earned.

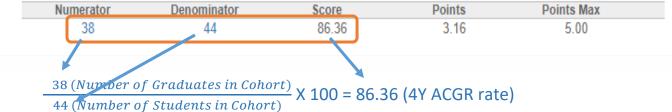
### **The Scores**

The **Indicator Subtype** represents the individual cohort year. The **Score** reflects the adjusted cohort's graduation rate. The four-year ACGR is worth up to 5 of the 10 possible points, the five-year ACGR is worth up to 3, and the six-year ACGR is worth up to 2 possible points. The **Indicator** or composite score represents the overall *percentage of points* earned and is found by taking the sum of the points for each subtype and dividing it by the Points Max.

Indicator Subtype	Score	Points	Points Max	Total Score	Letter Grade
4Y	94.02	4.29	5.00		
5Y	96.48	2.73	3.00		
6Y	97.10	1.85	2.00		
		8.87	10	88.70	В

**4Y**, **5Y**, **and 6Y Scores** represent your adjusted cohort graduation (ACGR) rates. In the Accountability Reporting application in Single-Sign-On this calculation is displayed by the *numerator*, *denominator* and *score*. The score is calculated by dividing the number of students graduating with a diploma by the total number of students in the adjusted cohort.





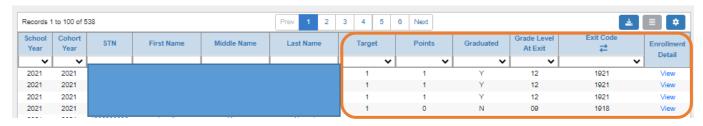
Graduation records used to calculate your four, five, and six-year scores were populated from the Enrollment Graduation student tab. These records were reviewed and validated during the Enrollment Graduation Data Verification review process. Records can be retrieved by clicking on either the Numerator or the Denominator.

- > The numerator includes all students with an Exit Code of 1921.
- > The denominator includes all students in your adjusted cohort.
- ➤ **Reminder**, Other Placement (OHP) students are reported at state-level only and are excluded from school and district rate.

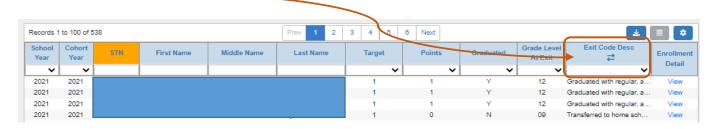
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The records contain the School Year, Cohort Year, Target, Points, and enrollment information. A one in the target column indicates that the student is included in the adjusted cohort. Enrollment Detail **View** opens a window that displays the students last enrollment record.

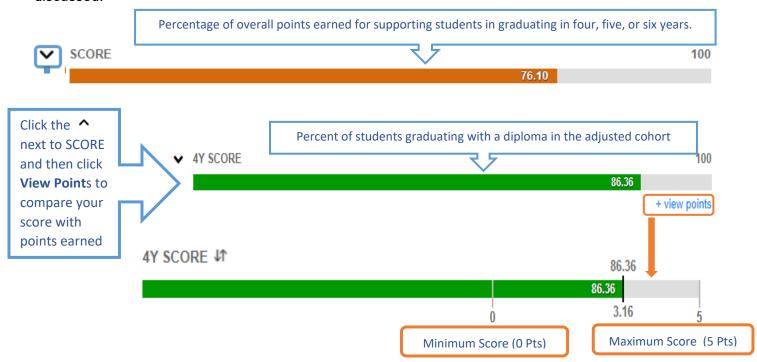


Click the arrows under Exit Code Desc to toggle between the numerical exit code and its description.



#### **The Points**

The default display shows the overall graduation score and scores for each cohort as previously discussed.



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By clicking the arrows next to "SCORE", the bar calibrates relative performance across the state. Relative performance reflects the range used to index scores for the SY 2018 – 2019 Report Card. The minimum values correspond to approximately the second percentile and the maximum values correspond to approximately the 98<sup>th</sup> percentile. The bar displays where the school's score (bottom) and points (top) earned are indexed based on their performance. Maximum and minimum values used for this indicator are shown below.

Adjusted Cohort	Minimum Score (0	Maximum Score	Maximum Points
Year	Pts)		
4 Year	≤ 57.84	100.00	5 points
5 Year	≤ 60.57	100.00	3 points
6 Year	≤ 61.61	100.00	2 points

**Graduation Score to Points** is calculated by examining the range between the minimum and maximum scores and comparing your score using these steps:

**Step 1**: Find the overall range of scores for each adjusted cohort by subtracting the Minimum score from the Maximum score

100.00 (Max Score for 4Y) - 57.84 (Min Score for 4Y) = 42.16 Overall Range of Scores

Step 2: Find where your school's score fits within the overall range

86.36 (Earned 4Y Score) – 57.84 (Min Score for 4Y) = 28.52 Proportion of range earned

Step 3: Divide the value found in step 2 by the total range found in Step 1

**28.52 / 42.16 = 67.64%** (percent of points)

Step 4: Multiply the % of Points earned by the Total Points Possible\*

67.64%(% of points earned) X 5 (Max Points Possible for 4Y cohort) = 3.38 points

Repeat steps for your 5 and 6 year adjusted cohorts. Your grade is determined by summing the points for each cohort year and then comparing your total points to the rubric discussed in the next section.

#### **The Letter Grade**

The table below shows the cut scores based on Total POINTS earned, not the indicator subtype scores.

Graduation Indicator						
Letter Grade Rubric						
Grade	Low	High				
Α	8.95	10.00				
В	7.71	8.94				
С	6.47	7.70				
D	5.24	6.46				
F	0.00	5.23				

<sup>\*</sup>If your school does not meet the minimum N-size for the 5 or 6 year cohorts, then the maximum points will be distributed proportionally amongst the remaining cohorts so that the maximum points for the overall indicator will remain 10 (e.g., if there is no 6 year cohort, the 4 year will be worth 6.25 points, and the 5 year will be worth 3.75).

For more information on this indicator or other indicators in the Oklahoma School Report Card, please visit: <a href="https://sde.ok.gov/oklahoma-report-card-resources">https://sde.ok.gov/oklahoma-report-card-resources</a>