

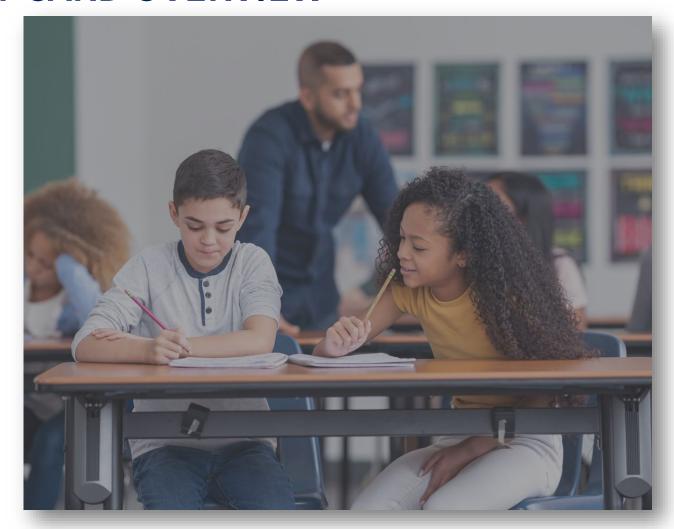
Department of Education & Workforce

2022-2023 DROPOUT PREVENTION AND RECOVERY COMMUNITY SCHOOL REPORT CARD OVERVIEW

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Office of Accountability
Department of Education & Workforce

Ohio Education Data Professionals Network April 23, 2024





GOALS

Explain how Dropout Prevention and Recovery Community School Report Cards are calculated and what they measure



AGENDA

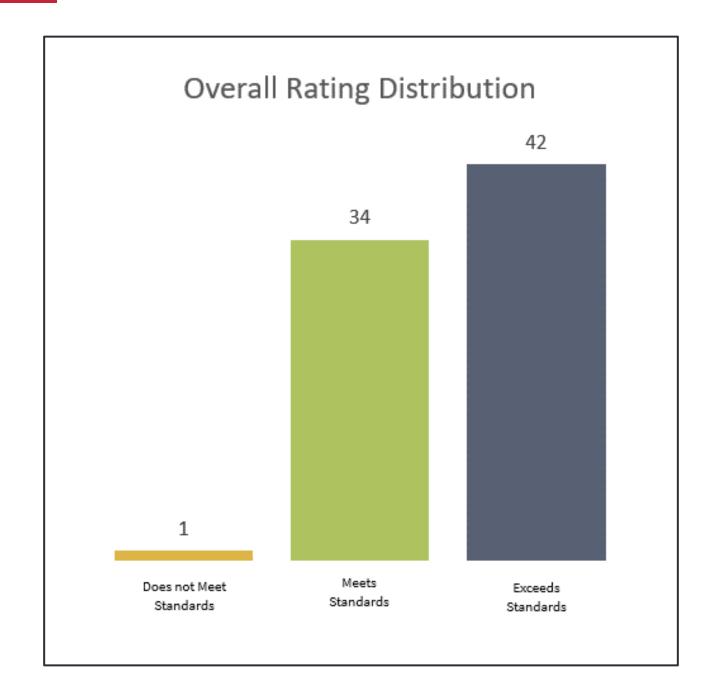
- Overview of 2022-2023 Dropout
 Prevention and Recovery Community
 School Report Cards
- Report Card Component Details



2022-2023 DROPOUT PREVENTION AND RECOVERY COMMUNITY SCHOOL REPORT CARDS

- Overall Rating Rated as Exceeds Standards, Meets Standards, or Does Not Meet Standards
 - Four Rated Components Rated as Exceeds Standards, Meets Standards, or Does Not Meet Standards
 - Achievement Component
 - Progress Component
 - Gap Closing Component
 - Graduation Component





Total of 77 Dropout
Prevention and Recovery
Community School



RATING DISTRIBUTIONS OF COMPONENTS

Drop-Out Recovery School Rating Distributions of Components								
	Does Not Meet Standards	Meets Standards	Exceeds Standards	Not Rated				
Achievement	23.38% (18)	29.87% (23)	32.68% (25)	14.29% (11)				
Progress	3.90% (3)	41.56% (32)	46.75% (36)	7.79% (6)				
Gap Closing	20.78% (16)	33.77% (26)	42.86% (33)	2.60% (2)				
Graduation Rate	2.60% (2)	44.16% (34)	53.25% (41)					



AGENDA

- Overview of 2022-2023 Dropout
 Prevention and Recovery Community
 School Report Cards
- Report Card Component Details



TEST YOUR KNOWLEDGE: ACHIEVEMENT COMPONENT

True or False

The Achievement Component uses Where Kids Count Methodology for the students who count in this measure?



HERE'S WHAT, ACHIEVEMENT COMPONENT

High School Test Passage Rate

 Number of Students who met Assessment Criteria to Graduate



Percentage	Rating
68-100%	Exceeds Standards
32-67.9%	Meets Standards
<32%	Does Not Meet Standards



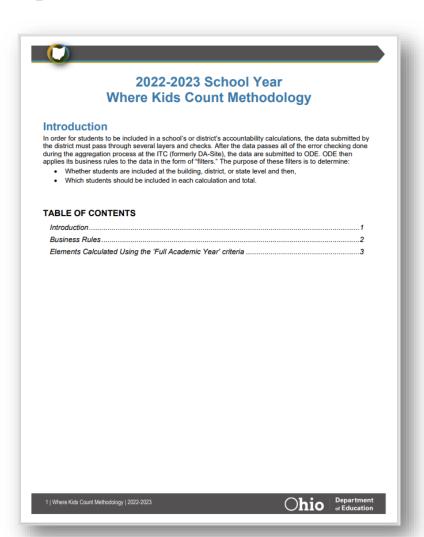
Who counts in the Achievement Component?

Majority of
Attendance
IRN is Building
IRN

Not placed in an Institution regardless of who placed

Full Academic Year in building

Student Counts in My Building Not an English Learner within first 360 days in a US School





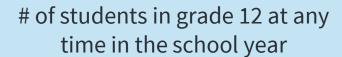
*10 accountable students taking one or more assessments to calculate

SO WHAT? THIS IS MEASURING ACHIEVEMENT ON TESTS – NOT GRADUATION

of students in grade 12 at any time in the school year who have passed the Algebra I and English Language Arts II or who have met the cumulative score needed to graduate using the test pathway



Non-duplicated # of students at least age 21 years and 9 months prior to June 30 of the evaluated school year who have met the cumulative score needed to graduate using the test pathway





Non-duplicated # of students at least age 21 years and 9 months prior to June 30 of the evaluated school year High School Test Passage Rate



Class of 2018 thru 2022

Class of 2023 and Beyond

Earn 18 points across 7 tests

Mathematics I OR Algebra

Physical Science (2018 ONLY) or Biology

Mathematics II OR Geometry

American History

English Language Arts I

Government

English Language Arts II

Substitution Assessments

Advanced Placement
International Baccalaureate
Course Grade Conversion (COVID)
Point Reduction for Transfers In

Earn at least 684 on 2 tests

Mathematics I OR Algebra English Language Arts II

Substitution Assessments

Course Grade Conversion (COVID



Now What?

- No Student level reports available in Secure Data Center
- Data Manager sends reports directly to schools twice per week during the EMIS reporting through Data Collector
 - Each report will have the SSID of the students and whether they are included in the denominator and/or numerator.
 - A second worksheet includes the Calculation information with the percentage of passed tests as well as how many tests taken and the number of passed tests.



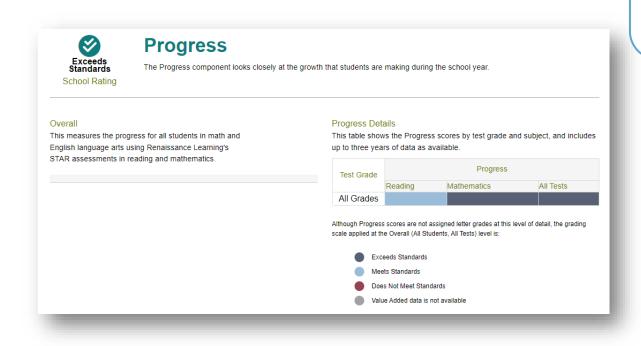
TEST YOUR KNOWLEDGE: PROGRESS COMPONENT

True or False

End-of-Course Exams are included in the calculation of the Progress Component.



HERE'S WHAT, PROGRESS COMPONENT



Progress

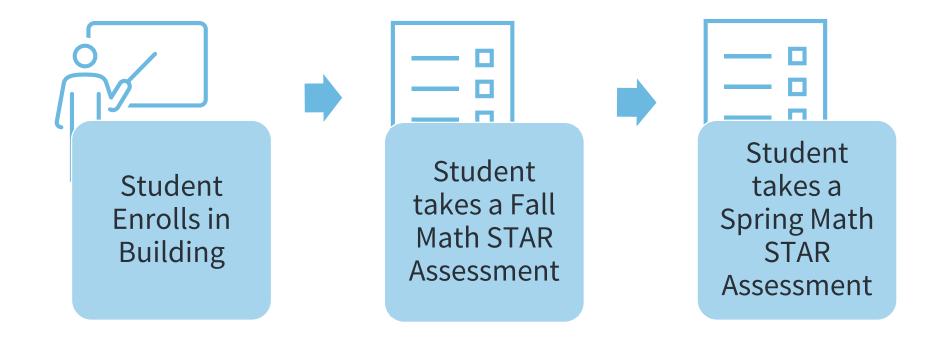
Growth made during school year

Score	Rating				
>= 2	Exceeds Standards				
< 2 but >= -2	Meets Standards				
<-2	Does Not Meet Standards				



What students count in the Progress Component?

- Any student who has taken the Star Math or Star Reading Assessment twice with at least 13 weeks between.
- 10 accountable students taking two or more assessments to calculate





Now What?

- No Student level reports available in Secure Data Center
- Data Manager sends reports directly to Schools twice per week during the EMIS reporting
 - Each report will indicate the SSID of student and the Star assessment information of Date, score, and Score Not Reported Reason if applicable
 - Reading scores are in first columns with Math to follow

(note: additional rows created when one or more schools has more than one reading or math test. Number at end of column name changes to match.)



TEST YOUR KNOWLEDGE: GAP CLOSING COMPONENT

True or False

In the Gap Closing Component, only 10 students are needed to receive a rating?



HERE'S WHAT, GAP CLOSING

Meet or Improve

- English Language Arts
- Math
- Graduation
- English Language
 Proficiency

Annual Measurable Objectives

Annual Measurable Objectives (AMOs) compare the performance of each student group to the expected performance goals for that group to determine if gaps exist. These charts show how well each group compares to the state average in ELA, math and graduation. A fourth AMO measures whether English Learners are making progress towards becoming proficient in English. The ultimate goal is for all groups to achieve at high levels.



Percentage	Rating
36-100%	Exceeds Standards
1-35.9%	Meets Standards
<1%	Does Not Meet Standards



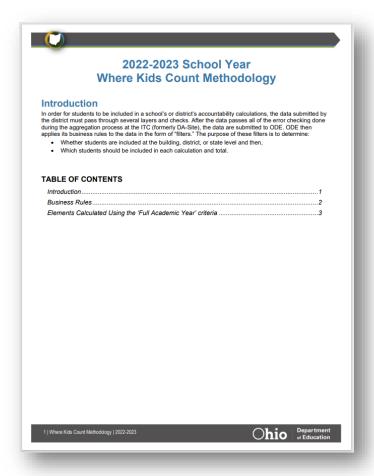
Who counts in the Gap Closing Component?

Majority of
Attendance
IRN is Building
IRN

Not placed in an Institution regardless of who placed

Full Academic Year in building

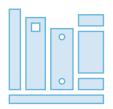
Student Counts in My Building Not an English Learner within first 360 days in a US School





*15 accountable students taking one or more assessments to calculate

THREE PERFORMANCE CALCULATIONS EVALUATED AT THE STUDENT GROUP LEVEL INCLUDE:



Achievement in English Language Arts as measured by the Performance Index



Achievement in Math as measured by the Performance Index



Success in meeting graduation requirements as measured by the four-year graduation rate

The fourth calculation:



Evaluates the proficiency improvement of English Learners on the Ohio English Language Proficiency Assessment (OELPA)



STUDENT GROUPS CALCULATED

All Students

American Indian/Alaskan Native

Asian/Pacific Islander

Black, non-Hispanic

Hispanic

Multi-Racial

White, non-Hispanic Economically Disadvantaged

Students with Disabilities

English Learners



SO WHAT?

Uses only EOC exams and High School Alternate Assessments Expected to test all students and a participation rate of at least 95% is required for each group of students to reach participation rate goal A deduct of 5 pts will be applied to the preliminary score when one or more subgroups have a participation rate <95%



Performance Index

PERFORMANCE LEVEL	WEIGHT
Advanced Plus	1.3
Advanced	1.2
Accomplished	1.1
Proficient	1.0
Basic	0.6
Limited	0.3
Untested	0.0

• Accelerated Students score in Proficient will count as Accomplished; Accomplished will count as Advanced; and Advanced will count as Advanced Plus

Sum of Weighted points for each Performance Level



Performance Index



STUDENTS WHO COUNT AS UNTESTED

End of Course Assessment

 Score Not Reported Reasons that count: A, B, C, D, E, F, P,
 5

High School Alternate Assessment

• Score Not Reported Reasons that count: A, B, C, D, E, F, S, 5



CALCULATIONS

ELA and Math

Performance

Goals

1st 2nd 3rd 4th

If CY PI score is >= to CY Goal, then 100 pts earned

>=10% improvement between CY and PY, then 100 pts earned

If Value Added score >=1, then 100 pts earned

If fail to meet any of above, then 0 pts earned



ANNUAL PERFORMANCE GOALS – ENGLISH LANGUAGE ARTS, PERFORMANCE INDEX SCORE											
	2020- 2021 Baseline	2021- 2022	2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2028	2028- 2029	2029- 2030	2030- 2031
All Students	76.18	78.56	80.94	83.33	85.71	88.09	90.47	92.85	95.24	97.62	100
Economic Disadvantaged	62.33	64.22	66.10	67.98	69.87	71.75	73.63	75.52	77.40	79.28	81.17
Students with Disabilities	48.04	50.64	53.24	55.84	58.43	61.03	63.63	66.23	68.83	71.42	74.02
English Learners	60.63	62.60	64.57	66.54	68.51	70.48	English Language	Arts Math Grad	uation Rate	•	80.32
Black, non- Hispanic	52.41	54.79	57.17	59.55	61.93	64.31	English Learners	rformance Index b	y Subgroup		76.21
American Indian or Alaskan Native	68.07	69.67	71.26	72.86	74.46	76.05		37.7 35.9 32.9 Black, Non-Hispa	nic: 32.9	-1	84.03
Asian/Pacific Islander/Native Hawaiian	86.20	86.89	87.58	88.27	88.96	89.65				- 1	93.10
Hispanic or Latino	64.50	66.28	68.05	69.83	71.60	73.38				3	82.25
Multi-Racial	70.15	71.64	73.14	74.63	76.12	77.61	0 20	40 60	80 10	00 120	85.08
White	83.43	84.26	85.09	85.92	86.74	87.57	All Students Students with Disabili	Black, Non-Hispa tiles	nic Economic Dis	advantage	91.72
						E	ach student subgroup has	its own interim goal. Mee			



ways to meet Annual Measurable Objectives. Subgroups with fewer than 15 students are not

rated and do not appear on the graphs.

ANNUAL PERFORMANCE GOALS – MATHEMATICS, PERFORMANCE INDEX SCORE											
	2020- 2021 Baseline	2021- 2022	2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2028	2028- 2029	2029- 2030	
All Students	67.91	71.12	74.33	77.54	80.75	83.96	87.16	90.37	93.58	96.79	
Economic Disadvantaged	52.76	55.12	57.48	59.84	62.21	64.57	66.93	69.29	71.65	74.02	
Students with Disabilities	42.65	45.52	48.39	51.26	54.12	56.99	59.86	62.73	65.59	68.46	
English Learners	54.71	56.97	59.23	61.50	63.76	66.03	English Lar	nguage Arts Mat	h Graduation Ra	te	
Black, non- Hispanic	41.14	44.09	47.03	49.97	52.92	55.86	English Lea	English Learners			
American Indian or Alaskan Native	58.72	60.79	62.85	64.91	66.98	69.04		39.1 33.6 32.8	Economic Disadvant		
Asian/Pacific											
Islander/Native Hawaiian	83.09	83.93	84.78	85.62	86.47	87.32		32.6 31.4 28.8 26.7	•		
		83.93 57.70	84.78 59.93	85.62 62.15	86.47 64.38	87.32 66.61		31.4			
Hawaiian							0 2	28.8 26.7	60 30	100	
Hawaiian Hispanic or Latino	55.48	57.70	59.93	62.15	64.38	66.61	All Stude Multiracia	31.4 28.8 26.7 26.7	k, Non-Hispanic	100 Hispanic Economic Disadvantage	



2030-

2031

100

76.38

71.33

.35

.57

.36

.54

.74

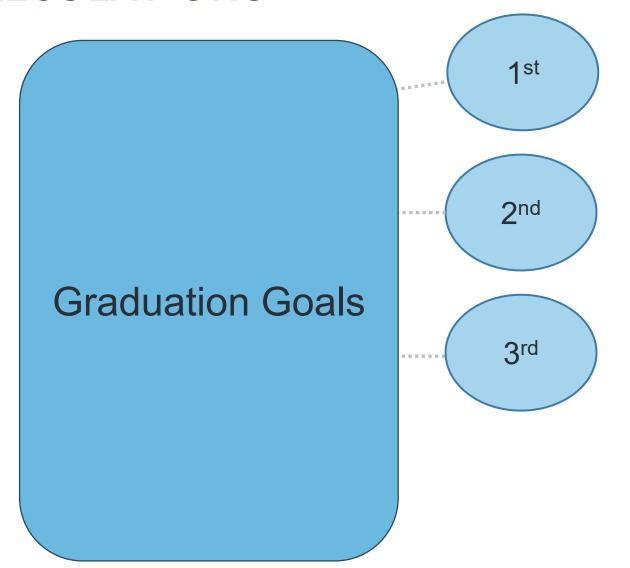
.85

.02

ways to meet Annual Measurable Objectives. Subgroups with fewer than 15 students are not

rated and do not appear on the graphs.

CALCULATIONS



If CY Grad Rate is >= to CY Goal, then 100pts earned

>=10% improvement between CY and PY, then 100 pts earned

If fail to meet any of above, then 0 pts earned



	ANNUAL PERFORMANCE GOALS – Graduation											
		2020- 2021 Baseline	2021- 2022	2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2028	2028- 2029	2029- 2030	2030- 2031
All	Students	87.20%	88.13%	89.06%	89.99%	90.92%	91.85%	92.78%	93.71%	94.64%	95.57%	96.50%
	conomic dvantaged	78.40%	79.31%	80.21%	81.12%	82.02%	82.93%	83.83%	84.74%	85.64%	86.55%	87.45%
	lents with sabilities	74.30%	75.41%	76.52%	77.63%	78.74%	79.85%	80.96%	82.07%	83.18%	84.29%	85.40%
Englis	sh Learners	70.70%	71.99%	73.28%	74.57%	75.86%	77.15%	78.44%	79.73%	81.02%	82.31%	83.60%
	ick, non- ispanic	76.90%	77.88%	78.86%	79.84%	80.82%	81.80%	82.78%	83.76%	84.74%	85.72%	86.70%
	ican Indian skan Native	79.80%	80.64%	81.47%	82.31%	83.14%	83.98%	84.81%	85.65%	86.48%	87.32%	88.15%
Island	an/Pacific der/Native awaiian	92.50%	92.70%	92.90%	93.10%	93.30%	93.50%	93.70%	93.90%	94.10%	94.30%	94.50%
Hispan	nic or Latino	78.80%	79.69%	80.57%	81.46%	82.34%	83.23%	84.11%	85.00%	85.88%	86.77%	87.65%
Mul	lti-Racial	83.60%	84.25%	84.89%	85.54%	86.18%	86.83%	87.47%	88.12%	88.76%	89.41%	90.05%
1	White	90.10%	90.42%	90.74%	91.06%	91.38%	91.70%	92.02%	92.34%	92.66%	92.98%	93.30%

ENGLISH LANGUAGE PROFICIENCY IMPROVEMENT

Identifying

Step 1: Language Usage Survey

Step 2: Ohio English Language

Proficiency Screener

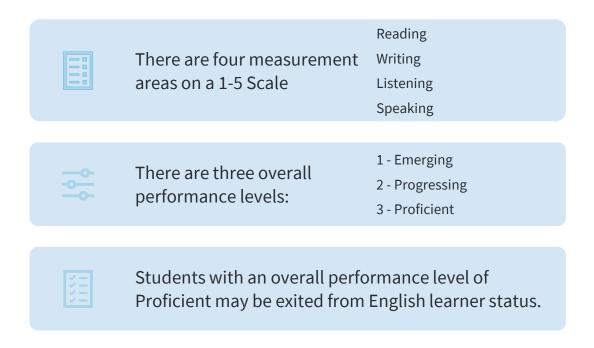
Assessing

Step 3: Ohio English Language Proficiency

Assessment or Alternate Ohio English

Language Proficiency Assessment

*2023 and 2024 Report Cards ONLY utilize STR OELPA Scores for EL Proficiency OELPA is administer to students
 identified as English learners in grades K 12 to determine an English learner's
 progress to English language proficiency
 and readiness to exit





HOW TO MEET THE GOAL

Students
meet target
for annual
progress

Students reach English proficiency

Overall improvement of 10% or more

If the percentage of all ELs improving or reaching proficiency is greater than or equal to the annual goal, 100 are assigned.

If the percentage of all ELs improving increases by 10%, 100 points are assigned.



EXAMPLE STUDENT FIRST IDENTIFIED IN GRADE 3

Enrolled Grade for Student's 1st OELPA	Sum of Initial OELPA Domain Scores	Target for Annual Improvement
K-8	4-11 points	+2 points per year
K-8	12-20 points	+1 point per year
9-12	4-7 points	+2 points per year
9-12	8-20 points	+1 point per year

Initial Score-	Grade 3:	Reading 3	Listening 4	Writing 2	Speaking 3
Prior Year Score-	Grade 4:	Reading 4	Listening 4	Writing 2	Speaking 3
Current Year Score-	Grade 5:	Reading 3	Listening 5	Writing 3	Speaking 3



EXAMPLE STUDENT FIRST IDENTIFIED IN GRADE 9

Enrolled	Grade for Student's 1st OELPA	Sum of Initial OELPA Domain Scores	Target for Annual Improvement
	K-8	4-11 points	+2 points per year
	K-8	12-20 points	+1 point per year
	9-12	4-7 points	+2 points per year
	9-12	8-20 points	+1 point per year

Initial Score-	Grade 9:	Reading 2	Listening 2	Writing 1	Speaking 2
Prior Year Score-	Grade 11:	Reading 4	Listening 4	Writing 3	Speaking 3
Current Year Score-	Grade 12:	Reading 4	Listening 5	Writing 4	Speaking 4



Student	Improvement Target	2022 Score	Points Earned	2023 Score	Met or Not Met
Student A	2	4	3	7*	MET
Student B	2	5	1	6	NOT MET
Student C	1	8	1	9	MET
Student D	2	14	2	16	MET
Student E	1	13	0	13	NOT MET
Student F	2	16	1	17 (did not exit)*	NOT MET
Student G	1	11	1	12	MET
Student H	1	10	0	10	NOT MET
Student I	2	16	1	17 (exited)*	MET
Student J	2	8	2	10	MET
Student K	1	13	2	15	MET
Student L	2	5	3	8	MET
Student M	1	10	2	12	MET
Student N	1	10	1	11	MET
Student O	2	10	1	11	NOT MET

10 out of 15 student met the Improvement Measure = 67%



LONG-TERM GOALS: ENGLISH LANGUAGE PROFICIENCY IMPROVEMENT INDICATOR

ENGL	ENGLISH LEARNER PROFICIENCY IMPROVEMENT INDICATOR INTERIM AND LONG-TERM GOALS										
	2020- 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031										
English Learner	39.5%	43.05%	46.6%	50.15%	53.7%	57.25%	60.8%	64.35%	67.9%	71.45%	75%

67% Meets the Goal for 2023

2021-2022 Rate	2022-2023 Rate	Improvement %	Met
31.6%	26.9%	-9.7%	No

CY Met % PY Met %
26.9%-31.6%
= -4.7



Long Term Goal – CY Met % 75%-26.9% = 48.10

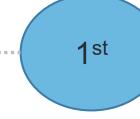


Improvement %
-9.7%



CALCULATIONS

ENGLISH
LEARNER
PROFICIENCY
IMPROVEMENT
PERFORMANCE
GOALS





CY Progress toward EL
Proficiency score is >=46.60%,
then 100 pts earned

>=10% improvement between CY and PY, then 100 pts earned

If fail to meet any of above, then 0 pts earned



COMPONENT CALCULATION

The preliminary grade is calculated as an average of the four sub-component grades:

ELA Points: 46.4 Participation Rate 92.3%

Math Points: 40.0

Graduation Points: 95.0

EL Improvement: 100.0

281.4/400

Preliminary score = 70 pts

Less Deduct = -5 pts

Component Points 65 pts

% total Points	Rating
36%-100%	Exceeds Standards
1%-35.9%	Meets Standards
<1%	Does Not Meet Standards



TEST YOUR KNOWLEDGE: GRADUATION RATE COMPONENT

True or False

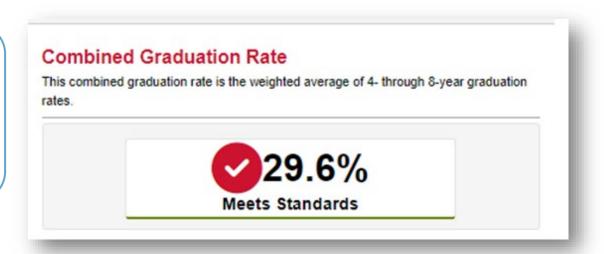
Are the General Issues Reports sent out during End of Year Accountability Reporting?



HERE'S WHAT, GRADUATION

Combined Graduation Rate

- 4-Year Rate
- 5-Year Rate
- 6-Year Rate
- 7-Year Rate
- 8-Year Rate



Percentage	Rating
40-100%	Exceeds Standards
12-39.9%	Meets Standards
<12%	Does Not Meet Standards



4-Year Graduation Rate

The 4-year graduation rate applies to the Class of 2022 who graduated within four years, i.e. students who entered the 9th grade in the fall of 2018 and graduated by the summer of 2022.



Percentage	Rating
36-100%	Exceeds Standards
8-35.9%	Meets Standards
<8%	Does Not Meet Standards

5-Year Graduation Rate

The 5-year graduation rate applies to the Class of 2021 who graduated within five years, i.e. students who entered the 9th grade in the fall of 2017 and graduated by the summer of 2022.



6-Year Graduation Rate

The 6-year graduation rate applies to the Class of 2020 who graduated within six years, i.e. students who entered the 9th grade in the fall of 2016 and graduated by the summer of 2022.



7-Year Graduation Rate

The 7-year graduation rate applies to the Class of 2019 who graduated within seven years, i.e. students who entered the 9th grade in the fall of 2015 and graduated by the summer of 2022.



8-Year Graduation Rate

The 8-year graduation rate applies to the Class of 2018 who graduated within eight years, i.e. students who entered the 9th grade in the fall of 2014 and graduated by the summer of 2022.



Combined Graduation Rate

This combined graduation rate is the weighted average of 4- through 8-year graduation rates.



Percentage	Rating
40-100%	Exceeds Standards
12-39.9%	Meets Standards
<12%	Does Not Meet Standards



HOW ARE STUDENTS PLACED IN A COHORT?

Based on first year reported in any public-school Grade 9 or higher using one of the following:

- State Equivalent Grade Level
- Fiscal Year that Student Began Ninth Grade



Based on Federal requirements Friday of the First full week in October

If enrolled after assigned the following year



INCLUDED IN DENOMINATOR

2023 Cohort (4-Year)

- First time ninth graders in FY2020
- Fiscal Year that Student Began Ninth Grade Element=2020

High School Dropouts

• WITHDRAWAL REASON = Withdrew Due to Truancy/Nonattendance, Pursued Employment/Work Permit, Over 18 Years of Age, Moved, Student Completed Course Requirements but did NOT pas the assessments required to graduate, Non-Attendance According to the 72 Hour Rule, Withdrew due to ORC 3314.26 (non-tested), Withdrew due to non-attendance at internet-based community schools, and no longer eligible to be enrolled in District

Non-graduates

WITHDRAWAL REASON = Not Applicable

Transfer In

• Enrolled in District during HS

Reinstated Transfer

• WITHDRAWAL REASON = Transferred to Another Ohio School District however, no admission in an Ohio school reported



REMOVED FROM DENOMINATOR

Students Reported in Error

WITHDRAWAL REASON = Never should have been reported

Transfer Out

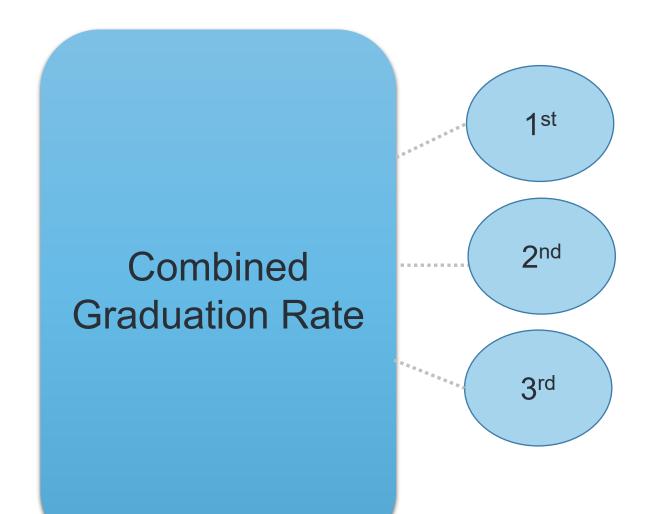
 WITHDRAWAL REASON = Transferred to another school outside of Ohio, another Ohio school, home education, by court order or adjudication, or out of the United States

Students who are deceased

WITHDRAWAL REASON = Death



EXAMPLE



Sum Numerator from 4-,5-,6-,7-,8-Year Rate 20+12+20+30+50 = 132

Sum Denominator from 4-,5-,6-,7-,8-Year Rate 60+30+40+75+100 = 305

Numerator divided by Denominator 132/305 = 43.3%



DROPOUT PREVENTION AND RECOVERY COMMUNITY SCHOOL REPORT CARD

- Ratings for 8 measures and 4 components
 - Points are assigned to each Component based on the Rating
 - Combined Rating is used for Graduation Component

Component	Exceed Standards	Meet Standards	Does Not Meet Standards
Graduation	30	20	0
Assessment Passage Rate	20	10	0
Gap Closing	20	10	0
Progress	30	20	0



OVERALL RATING

Points are totaled and divided by number of points possible

Percentage	Rating
>=80%	Exceeds Standards
40-79.9%	Meets Standards
<40%	Does Not Meet Standards

One final calculation is performed for some schools before assigning the final rating. State law
says if the assessment passage rate and the individual graduation rates improve by at least
ten percent for two consecutive years, a school shall not be rated lower than "Meets
Standards".



Example 1 --- rating increases to "Meets" standards

Element	Year 1 Percent	Year 2 Percent	Percent Improvement Year 1 to Year 2	Year 3 Percent	Percent Improvement Year 2 to Year 3
4-Year Rate	12.5%	13.8%	10.4%	15.2%	10.1%
5-Year Rate	14.7%	16.2%	10.2%	18.7%	15.4%
6-Year Rate	8.6%	9.7%	12.8%	10.7%	10.3%
7-Year Rate	10.8%	11.9%	10.2%	13.2%	10.9%
8-Year Rate	22.7%	25.6%	12.8%	28.4%	10.9%
Achievement	45.2%	49.8%	10.2%	55.6%	11.6%

Example 2 – rating remains "Does Not Meet" standards.

Element	Year 1 Percent	Year 2 Percent	Percent Improvement Year 1 to Year 2	Year 3 Percent	Percent Improvement Year 2 to Year 3
4-Year Rate	12.5%	13.8%	10.4%	15.2%	10.1%
5-Year Rate	14.7%	16.2%	10.2%	18.7%	15.4%
6-Year Rate	8.6%	9.7%	12.8%	10.7%	10.3%
7-Year Rate	10.8%	11.9%	10.2%	13.2%	10.9%
8-Year Rate	22.7%	25.6%	12.8%	28.4%	10.9%
Achievement	45.2%	49.8%	10.2%	54.5%	9.4%

Example 3 --- School ineligible for a rating increase because of missing data.

Element	Year 1 Percent	Year 2 Percent	Percent Improvement Year 1 to Year 2	Year 3 Percent	Percent Improvement Year 2 to Year 3
4-Year Rate	12.5%	13.8%	10.4%	15.2%	10.1%
5-Year Rate	14.7%	16.2%	10.2%	18.7%	15.4%
6-Year Rate	8.6%	9.7%	12.8%	10.7%	10.3%
7-Year Rate		11.9%		13.2%	10.9%
8-Year Rate	22.7%	25.6%	12.8%	28.4%	10.9%
Achievement	45.2%	49.8%	10.2%	55.6%	11.6%



CONTACT

Please contact the Office of Accountability with additional

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