Every Student Succeeds Act (ESSA) Implementation Update



ESSA External Stakeholder Committee September 27, 2018



Timeline

State Board Meetings: Topic:

August 28, 2018 Accountability Review (Slides 3-51)

Decision on SAT cut points (Slide 52) and

ASVAB (Slides 53-55)

September 25, 2018 Communication Strategies

Explanation of internal and external

processes for Standard Setting -

Assignment of Stars

Gifted and Talented as a Student

Group - Regulation

Determination of Summative Score

Points/Assignment of Stars

Testing Beta Site for data

Report Card

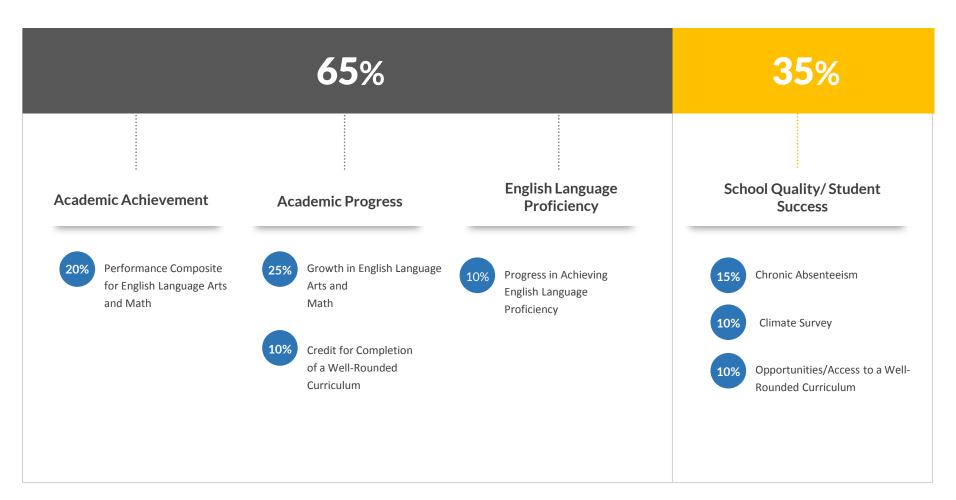
October 23, 2018

*November 2018 December 4, 2018

(* No State Board Meeting)



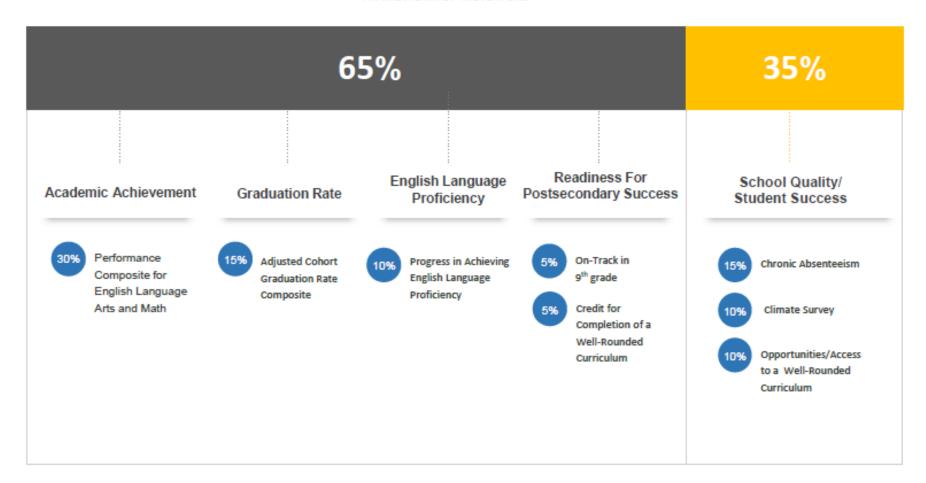
ELEMENTARY and MIDDLE SCHOOLS





Framework of Indicators

HIGH SCHOOLS



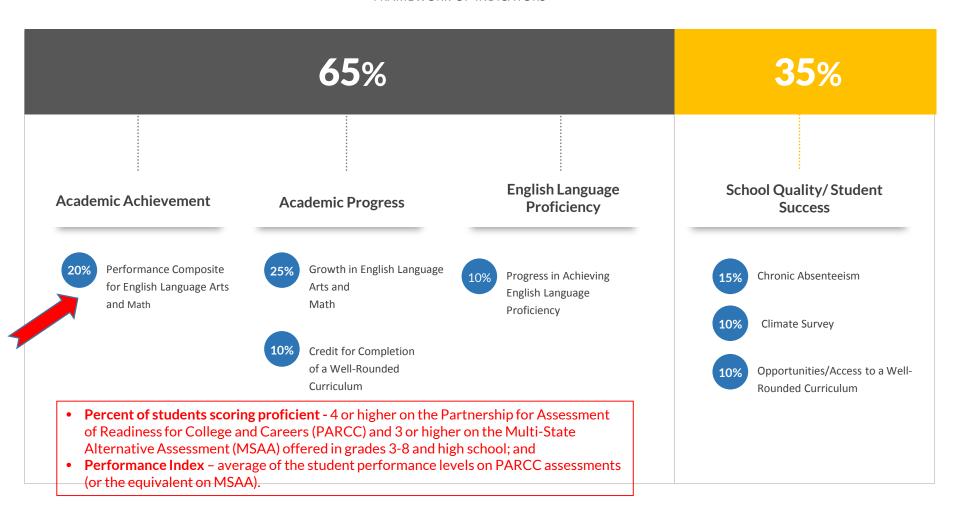


Academic Indicators – (65%)

Academic Achievement



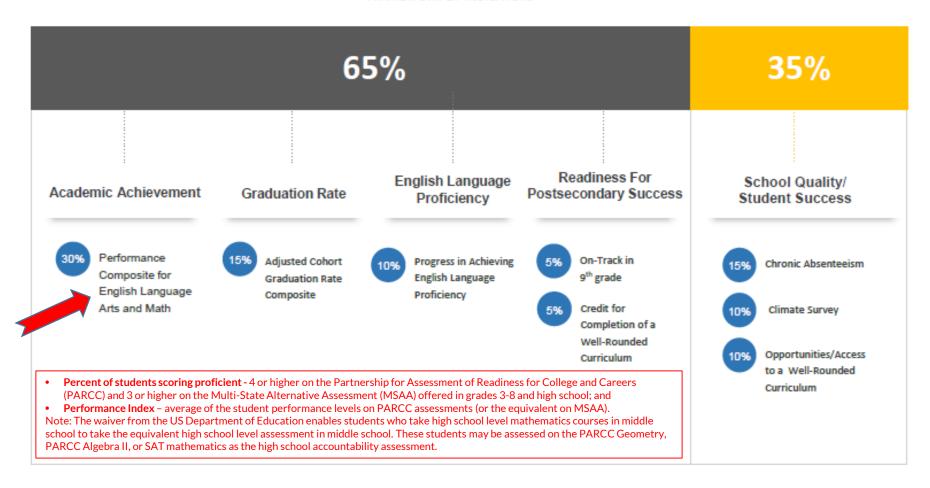
ELEMENTARY and MIDDLE SCHOOLS





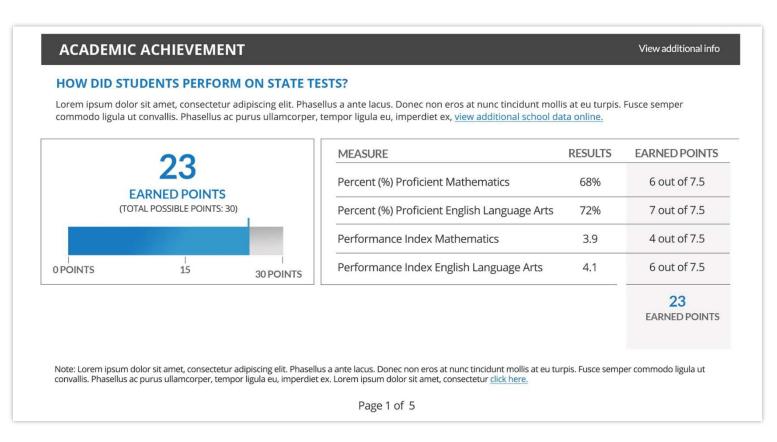
Framework of Indicators

HIGH SCHOOLS





Maryland Report Card: Academic Achievement



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Maryland Report Card: Student Group - Achievement



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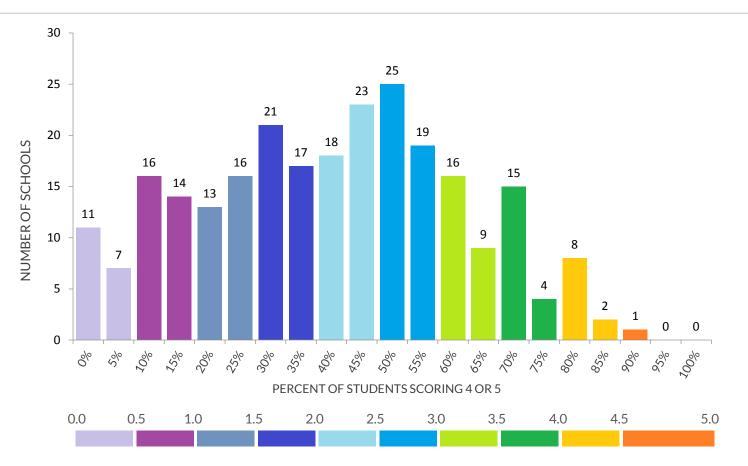
Percent of a Whole - Definition

Percent of a whole – Points calculated as a percent of a whole means, for example, that if the school's value for that measure is 60 percent, and the measure is allocated ten points, the school would receive six points.



Example Scoring: Percent of a Whole

Distribution of ELA PARCC proficiency rate, elementary schools, 2016-17



Actual points will be assigned continuously, not in intervals. For example, the ELA proficiency rate is worth 5 points in the overall accountability system.

A school with a proficiency rate of 55% would receive $.55 \times 5 = 2.75$ points.

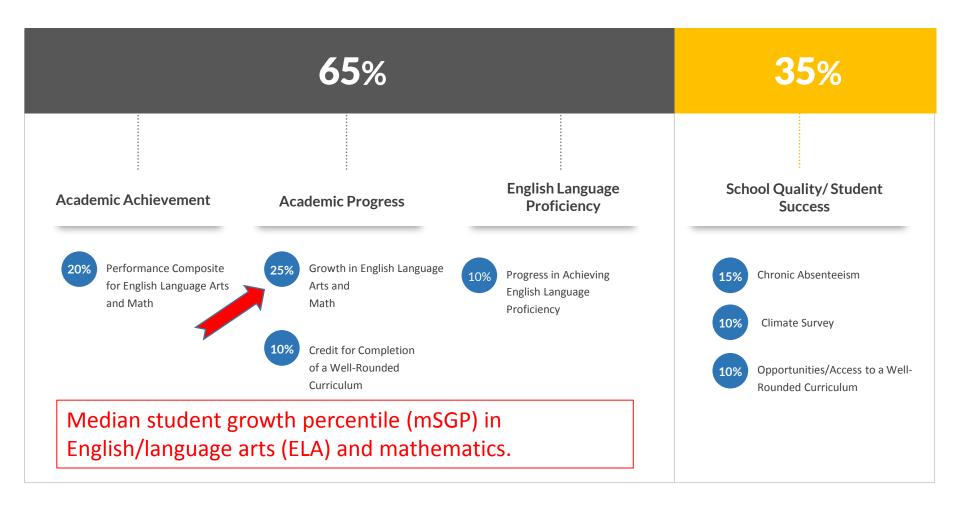


Student Growth Percentiles (SGP) Elementary and Middle Schools

A student's SGP is calculated as an individual student's growth compared to other Maryland students who took the same assessment as the student in prior year(s) and achieved a similar score (academic peers). The SGP score indicates the percentage of academic peers equal to or above whom the student scored higher, with a possible value of 1 (low) to 99 (high). A school's SGP will be calculated as the median SGP of students for whom an SGP can be calculated.



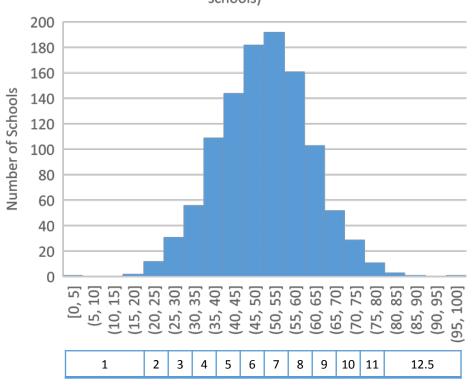
ELEMENTARY and MIDDLE SCHOOLS





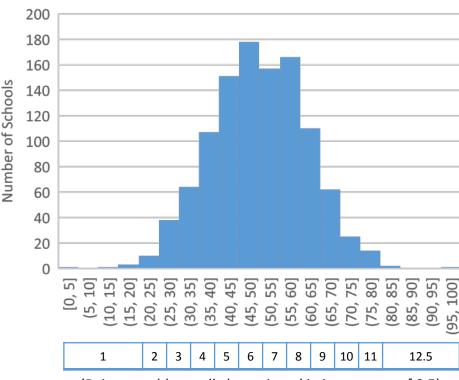
Median Student Growth Percentile 2016-2017 data and recommendation for allocating points





(Points would actually be assigned in increments of 0.5)

Median Student Growth Percentile, math (elementary/middle schools)



(Points would actually be assigned in increments of 0.5)



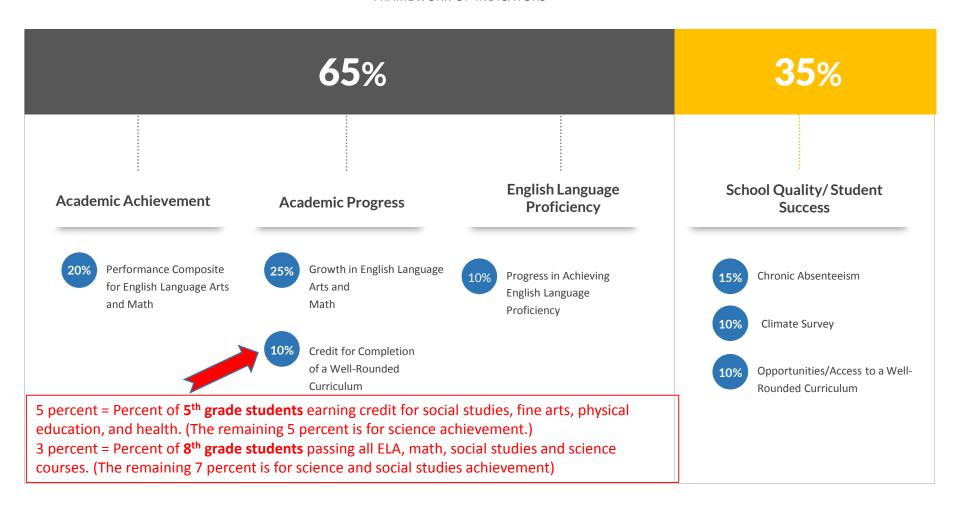
Elementary and Middle

"Credit for"

completion of a well-rounded curriculum

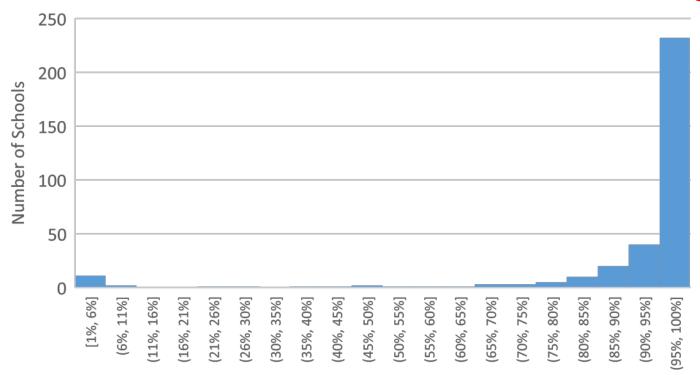


ELEMENTARY and MIDDLE SCHOOLS





Elementary School "Credit for" 2016-2017 data and recommendation for allocating points



Percent of 5th grade students earning credit for social studies, fine arts, physical education, and health

Most schools with available data had 90 percent or more of their students earning a credit for social studies, fine arts, physical education, and health.

Data were available for approximately 300 of 900 elementary schools, because many elementary schools counted enrollment in general courses rather than subject-specific ones in 2016-2017. All schools will collect subject-specific course data in 2017-2018.



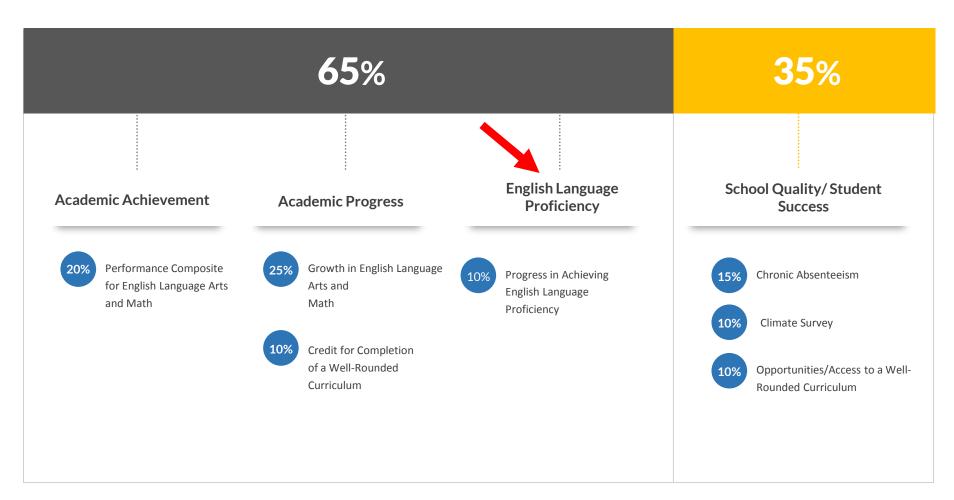
English Language Proficiency

(same method of assessment and calculation for elementary, middle, and high schools)

Percentage of students making progress towards attaining English language proficiency as measured by growth on the ACCESS assessment for English language learners.



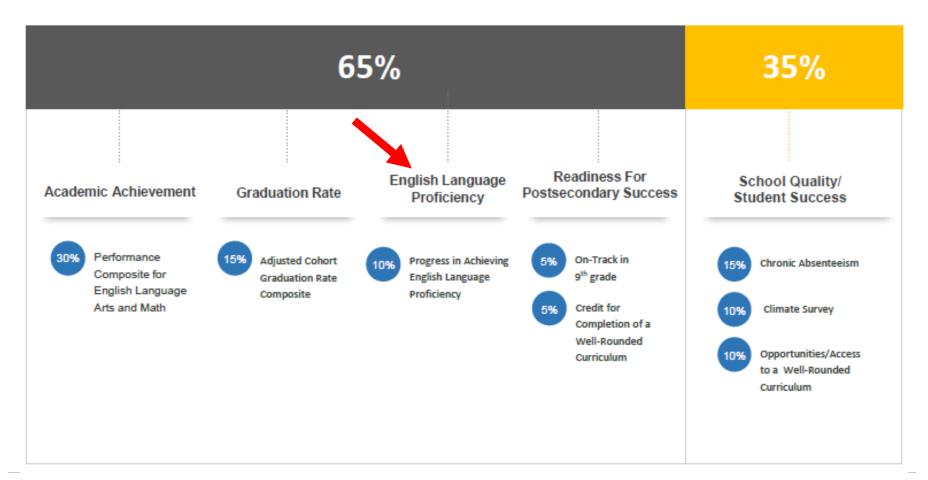
ELEMENTARY and MIDDLE SCHOOLS





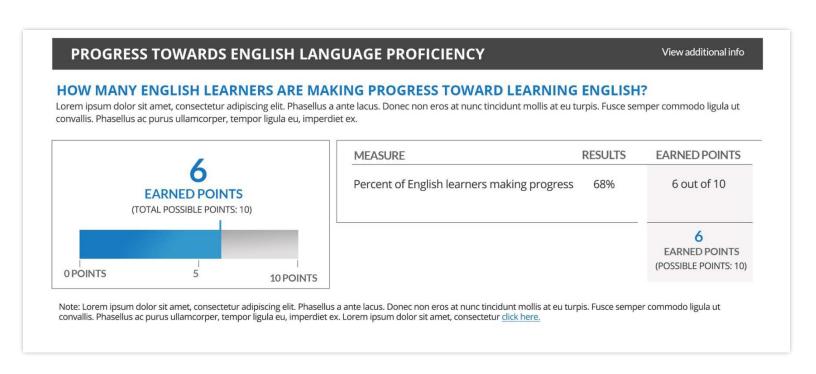
Framework of Indicators

HIGH SCHOOLS





Maryland Report Card: English Language Proficiency



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English Language Proficiency (ELP)

- N-size = 10
- English Language Proficiency will count as 10% for schools meeting minimum N-size for grades K-12
- Assessment is the ACCESS for ELLs 2.0 which is administered annually to all English Learners (EL)
- The exit criteria is 4.5 (ELs with a proficiency level of 4.5 have an equi-probable likelihood of achieving proficiency on PARCC when compared to performance of English-only peers)



English Language Proficiency (ELP)

Growth-to-Target Model for ELP

Expected ELP Growth by Years						
Initial Year Proficiency Level (based on ACCESS for ELLs 2.0)	Year 2	Year 3	Year 4	Year 5	Year 6	
1.0 – 1.9	1.0	.9	.7	.5	.4	
2.0 – 2.9	.9	.7	.5	.4		
3.0 – 3.9	.7	.5	.3			
4.0 - 4.4	.3	.2				
Proficiency Attainment Met						

Year	Target in %
Baseline: 2016-17	48
2017-2018	50
2018-2019	52
2019-2020	54
2020-2021	56
2021-2022	58
2022-2023	60
2023-2024	62
2024-2025	64
2025-2026	66
2026-2027	68
2027-2028	70
2028-2029	72
2029-2030	74

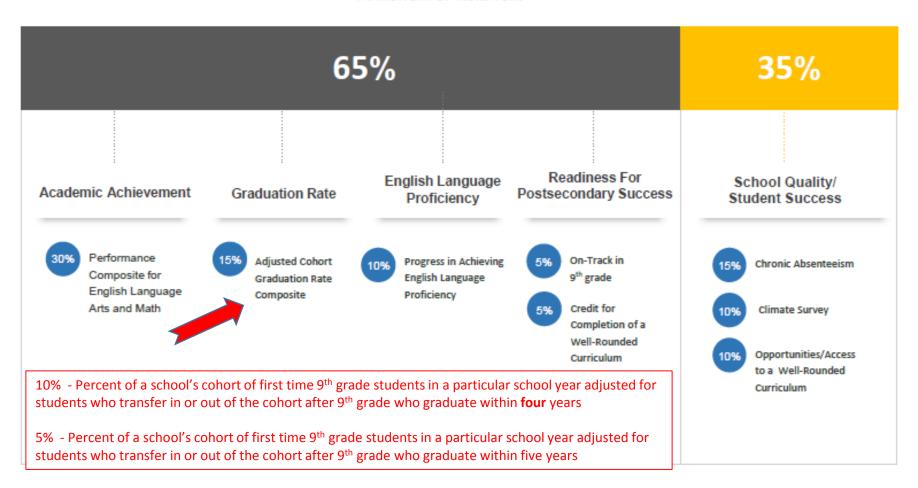


Adjusted Cohort Graduation Rate Composite High Schools



Framework of Indicators

HIGH SCHOOLS





Maryland Report Card: Graduation Rate



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Maryland Report Card: Student Group - Graduation

	ADJUSTED COHORT GRADUATION RATE					
	FOUR-YEAR			FIVE-YEAR		
Graduation Rate	SCHOOL	ANNUAL TARGET	IMPROVEMENT	SCHOOL	ANNUAL TARGET	IMPROVEMENT
American Indian/Alaska Native						
Asian	72.0%	Not Met	No	78.4%	Not Met	Yes
Black/African American	68.0%	Not Met	Yes	70.8%	Met	Yes
Hispanic/Latino	69.2%	Met	Yes	60.3%	Met	Yes
Pacific Islander						
Two or More Races	74.0%	Met	Yes	73.1%	Not Met	No
White/Caucasian	70.6%	Met	Yes	72.3%	Met	Yes
Special Education	50.5%	Not Met	No	40.5%	Not Met	No
English Learners	25.4%	Not Met	No	30.2%	Not Met	Yes
Economically Disadvantaged	45.1%	Not Met	Yes	42.3%	Not Met	No
All Students	68.0%	Met	Yes	72.0%	Met	Yes

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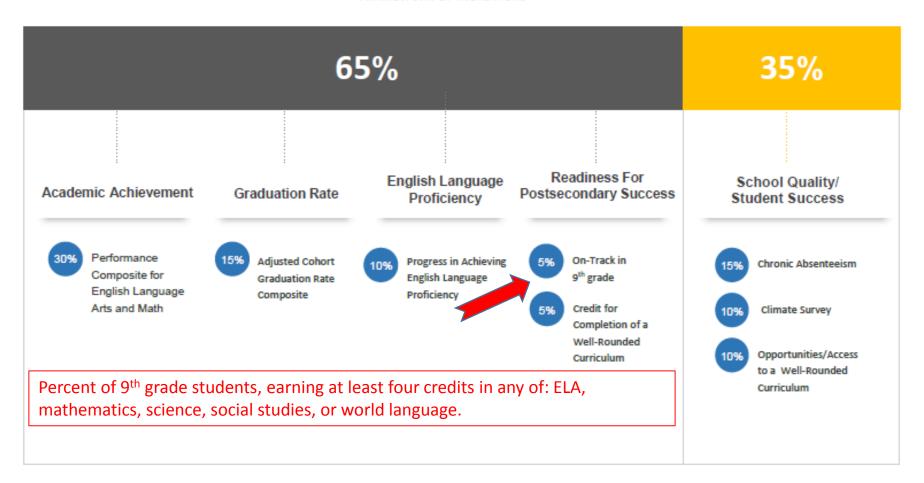
Readiness for Post Secondary Success

On Track 9th Grade and High School "Credit for" completion of a well-rounded curriculum



Framework of Indicators

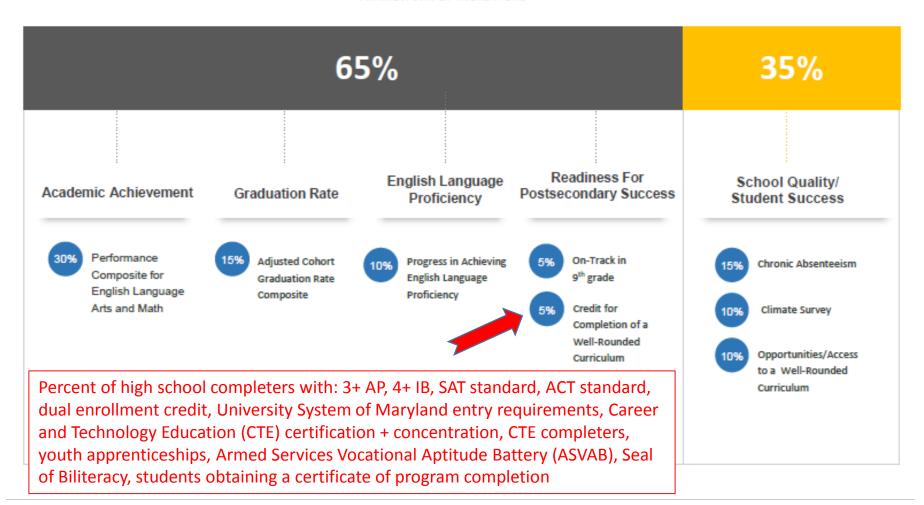
HIGH SCHOOLS





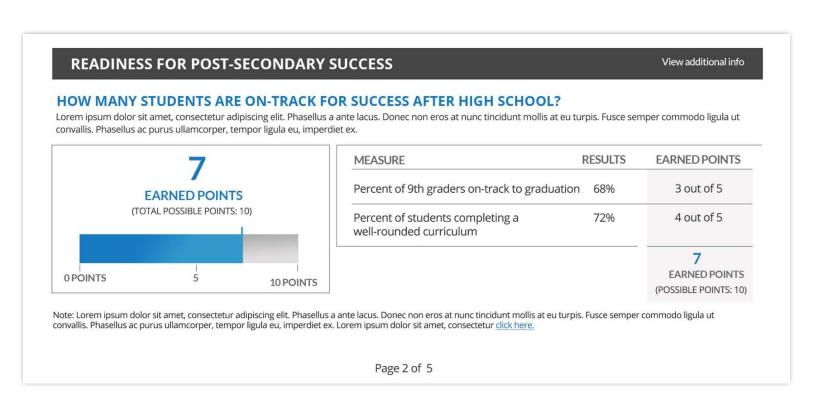
Framework of Indicators

HIGH SCHOOLS





Maryland Report Card: Readiness for Post-Secondary Success



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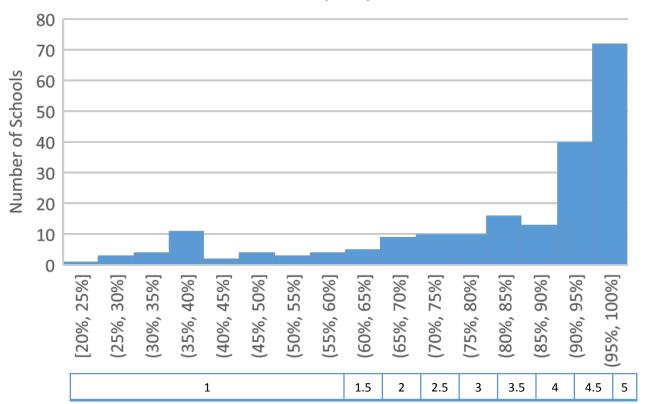
Assigned Scores Definition

Assigned Scores – Means that points will be allocated by a standard-setting process that accounts for the distribution of current and historical data, applicable research, and stakeholder input. A percent of a whole distribution would not meaningfully differentiate schools for the measure.



High School "Credit for" 2016-2017 data and recommendation for allocating points

Percent of students meeting "well-rounded" criteria, traditional high schools (2016)



Percent of high school completers earning "credit for"		Points	
0.0	60.0	1	
60.0	65.1	1.5	
65.1	70.3	2	
70.3	75.4	2.5	
75.4	80.6	3	
80.6	85.7	3.5	
85.7	90.9	4	
90.9	96.0	4.5	
96.0	100.0	5	

Note: Present data does not include students completing apprenticeships, meeting the ASVAB standard, earning a Seal of Biliteracy, or meeting the standards for Certificate of Program Completion. Adding in the missing elements will increase the percentage of students meeting the standard and further skew the distribution. Data will be included for 2017-2018.

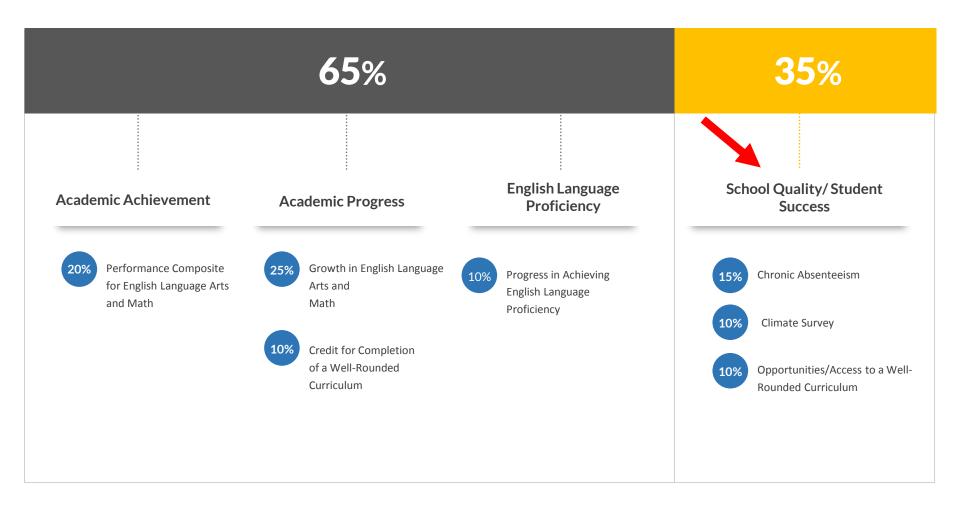


School Quality and Student Success - (35%)

The State may include measures of student engagement; educator engagement; student access to and completion of advanced coursework; postsecondary readiness; school climate and safety; and any other indicator the State chooses that meets the requirements of the law.



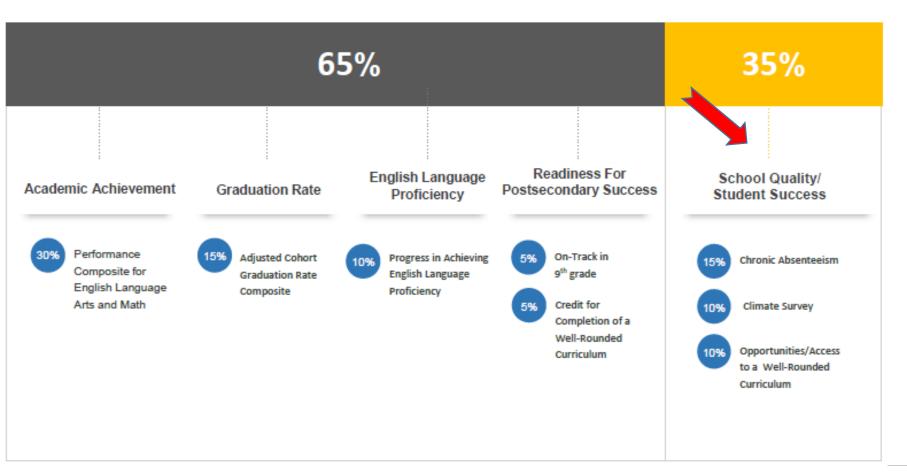
ELEMENTARY and MIDDLE SCHOOLS





Framework of Indicators

HIGH SCHOOLS





Maryland Report Card: School Quality or School Success



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Chronic Absenteeism



Definition of "percent of students not chronically absent"

As described in Maryland's ESSA plan and federal reporting guidelines:

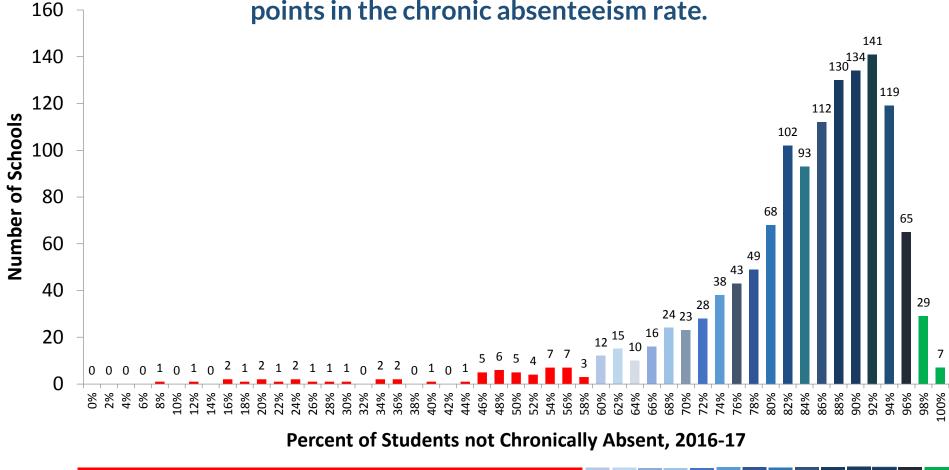
- "Chronically absent" means a student is absent 10 percent or more school days during the school year in membership at least ten days.
- "Absent" means "a student is not physically on school grounds and is not participating in instruction or instruction-related activities at an approved off-grounds location for the school day. Chronically absent students include students who are absent for any reason (e.g., illness, suspension, the need to care for a family member), regardless of whether absences are excused or unexcused."

The percentage of students **not chronically absent** is equal to:

- 100% percent of students chronically absent
- The percent of students present at least 90 percent of school days during the school year, and in membership at least ten days.



Use even increments to assign points for rates between 60 and 96 percent. Each "accountability point step" represents an interval of 2.67 percentage points in the chronic absenteeism rate.



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School Climate Survey



School Climate Survey Development and Reporting

- The climate survey has four domains, each with from two to four topics.
- The domains and topics were developed by the climate survey steering committee. Once the topics are selected, the questions are fixed.
- Any changes to questions, topics, and domains have to be studied to ensure validity and continuity.

Safety

- Physical safety
- Emotional safety
- Bullying
- Substance abuse

Environment

- Instructional environment
- Physical environment
- Fairness

Engagement

- Cultural and linguistic diversity
- Participation

Relationships

- Studentstudent relationships
- Student-staff relationships



Survey <u>administration</u> procedures are being communicated to LEAs for 2018-2019 administration

- Field test will be fall 2018; full survey administration will be spring 2019
- Survey will likely fit within one class period (most students should be able to complete it in less than 20 minutes).
- Students: Grades 5 11
- Educators: Teachers, principals, instructional staff
- Spanish translation will be available.
- Administration procedures will utilize Assessment procedures and the Maryland Accommodation Manual.

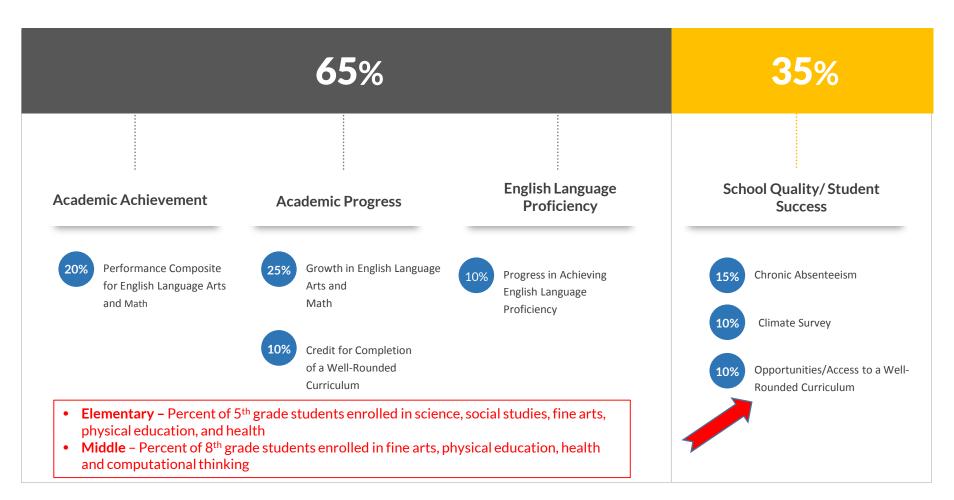


Opportunities/Access to a well-rounded curriculum



ELEMENTARY and MIDDLE SCHOOLS

FRAMEWORK OF INDICATORS

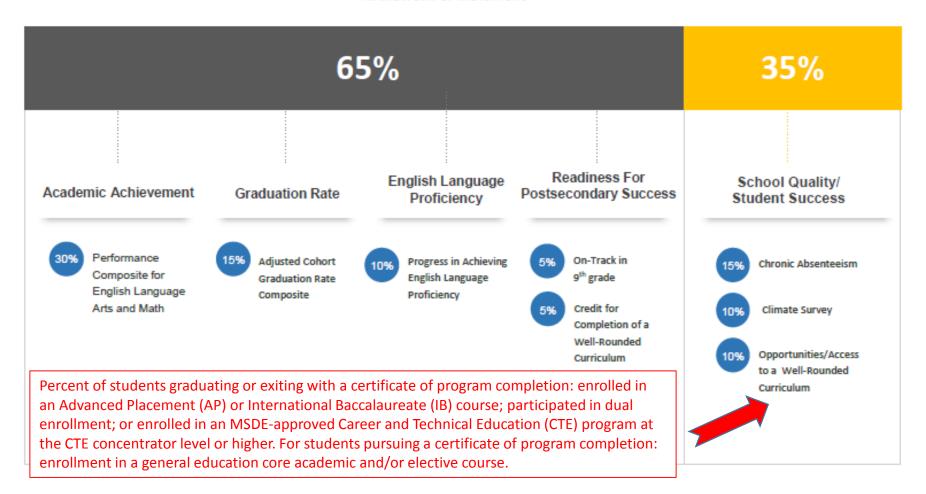




Framework of Indicators

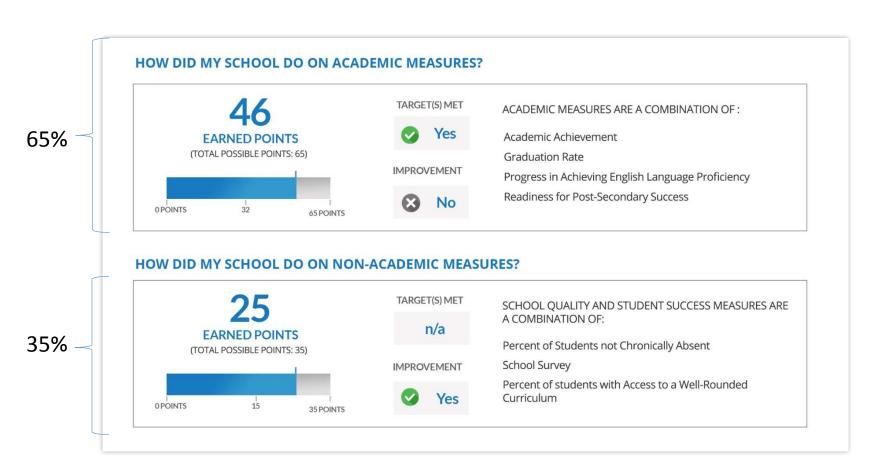
HIGH SCHOOLS

FRAMEWORK OF INDICATORS





Maryland Report Card: Academic and Non-Academic Measures



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Equity



Minimum reporting requirement: disaggregate all indicators by student group.

EXAMPLE DATA for demonstration purposes only		All students	Asian	Black/African American	Hispanic/ Latino	White	Students with Disabilities	Limited English Proficient	Economically Disadvantaged	
School Enrollment		100%	2%	73%	17%	80%	10%	16%	72%	
INDICATOR	POSSIBLE POINTS	POINTS EARNED								
Academic Achievement	20	12.0	14.5	10.7	11.1	13.4	6.1	8.9	9.6	
Growth	25	15.0	16.0	13.0	14.0	17.0	12.5	13.0	14.5	
Credit for a Well- Rounded Curriculum	10	8.3	9.0	7.8	7.5	9.0	7.1	7.9	8.3	
Progress in Achieving English Language Proficiency	10	5.5	n/a	n/a	5.5	n/a	n/a	5.5	n/a	
School Quality and Student Success	35	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	
	TOTAL	70.9	69.5	61.5	68.1	69.4	55.7	65.3	62.4	
	PERCENT	70.9%	77.2%	68.3%	68.1%	77.1%	61.9%	65.3%	69.3%	
	PERCENTILE	80th								



Recommendation: Report the gap between students in and out of each student group by indicator.

Shown by: Student groups by race

EXAMPLE DATA for demonstration purposes only			All students	Asian	Not Asian	Black/African American	Not Black/ African American	Hispanic/ Latino	Not Hispanic/ Latino	White	Not White	
	School Enrollment		100%	2%	98%	73%	27%	17%	83%	80%	20%	
	INDICATOR	POSSIBLE POINTS	POINTS EARNED									
	Academic Achievement	20	12.0	14.5	11.9	10.7	14.1	11.1	13.0	13.4	10.8	
	Growth	25	15.0	16.0	15.0	13.0	18.0	14.0	16.0	17.0	13.5	
	Credit for a Well-Rounded Curriculum	10	8.3	9.0	8.2	7.8	9.1	7.5	8.9	9.0	8.0	
	Progress in Achieving English Language Proficiency	10	5.5	n/a	n/a	n/a	n/a	5.5	n/a	n/a	n/a	
	School Quality and Student Success	35	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	
		TOTAL	70.9	69.5	65.1	61.5	71.2	68.1	67.9	69.4	62.3	
		PERCENT	70.9%	77.2%	72.3%	68.3%	79.1%	68.1%	75.4%	77.1%	69.2%	
PERCENTILE		80th	GAP: 4.9%		GAP:	-10.8%	GAP:-7.3%		GAP:7.9%			



Recommendation: Report the gap between students in and out of each student group by indicator.

Shown by: Student groups by services

EXAMPLE DATA for demonstration purpo	All students	Students with Disabilities	Not Students with Disabilities	Limited English Proficient	Not Limited English Proficient	Economically Disadvantaged	Not Economically Disadvantaged			
School Enrollment		100%	10%	90%	16%	84%	72%	28%		
INDICATOR POSSIBLE POINTS		POINTS EARNED								
Academic Achievement	20	12.0	6.1	12.5	8.9	12.7	9.6	13.9		
Growth	Growth 25		12.5	16.0	13.0	16.5	14.5	16.5		
Credit for a Well- Rounded Curriculum	10	8.3	7.1	8.8	7.9	9.2	8.3	7.8		
Progress in Achieving English Language Proficiency	10	5.5	n/a	n/a	5.5	n/a	n/a	n/a		
School Quality and Student Success	35	30.0	30.0	30.0	30.0	30.0	30.0	30		
	TOTAL	70.9	55.7	67.3	65.3	68.4	62.4	68.2		
	PERCENT	70.9%	61.9%	74.8%	65.3%	76.0%	69.3%	75.8%		
PERCENTILE		80th	GAP:-12.9%		GAP:	-10.7%	GAP:-6.4%			
