# MONTGOMERY COUNTY PUBLIC SCHOOLS MD Report Card – Local Interpretation Guide

# Maryland Accountability Program: A Framework of Indicators All data points, except for Graduation Rate, are from the immediat

A Framework of Indicators  All data points, except for Graduation Rate, are from the immediate past school year.				
Indicator	Elementary/Middle School	High School		
Academic Achievement	20% Performance Composite for English/Language Arts and Math  • Percent Proficient on State Assessments AND  • Average Student Performance Level on State Assessments	30% Performance Composite for English/Language Arts and Math  • Percent Proficient on State Assessments AND  • Average Student Performance Level on State Assessments		
Academic Progress	25% Growth for English/Language Arts and Math  10% Credit for completion of a well-rounded curriculum	N/A		
Graduation Rate	N/A	15% - Graduation Rate Composite  • (10%) 4-yr graduation cohort rate  • (5%) 5-yr graduation cohort rate  Lagging Data Point – SY2017 grad data  used for SY2018 Report Card		
English Language Proficiency	10% Progress Towards English Language Proficiency  • Percent of English learners making progress	10% Progress Towards English Language Proficiency  • Percent of English learners making progress		
Readiness for Postsecondary Success	N/A	<ul> <li>5% On-Track in 9<sup>th</sup> Grade for Graduation         <ul> <li>Percent of 9<sup>th</sup> graders on-track to graduation</li> </ul> </li> <li>5% Credit for Completion of a Well-Rounded Curriculum         <ul> <li>Percent of students completing a well-rounded curriculum</li> </ul> </li> </ul>		
School Quality/Student Success	<ul> <li>15% Students Not Chronically Absent</li> <li>Percent of students not chronically absent</li> <li>10% Access to a well-rounded curriculum</li> <li>Percent of students with access to a well-rounded curriculum</li> <li>10% School Climate Survey</li> </ul>	<ul> <li>15% Students Not Chronically Absent</li> <li>Percent of students not chronically absent</li> <li>10% Access to a well-rounded curriculum</li> <li>Percent of students with access to a well-rounded curriculum</li> <li>10% School Climate Survey</li> </ul>		

	Maryland Accountability Program:					
A Framework of Indicators						
All data points, except for Graduation Rate, are from the immediate past school year.						
Indicator	Indicator Elementary/Middle School					
Academic	20% Performance Composite on State Assessments in					
Achievement	English/Language Arts and Math					
	<ul> <li>5% &amp; 5% - Percent Proficient on State Assessments in ELA and Math</li> <li>The percentage of students scoring at or above the proficiency level on the MCAP ELA and Math assessments and the MCAP ELA and Math Alternate assessments.</li> <li>5% &amp; 5% - Average Performance Level on State Assessments in ELA and Math</li> <li>The average of student performance levels on the MCAP ELA and Math assessments and the MCAP ELA and Math Alternate assessments.</li> </ul>					
	<ul> <li>Notes:</li> <li>Full Academic Year Grades 3-5 – Sept 30, 2017 – April 13, 2018</li> <li>Full Academic Year Grades 6-8 – Sept 30, 2017 – April 13, 2018</li> <li>% Proficient ELA and Math – MCAP Performance Level 4 &amp; 5, Alt-MCAP Performance Level 3 &amp; 4</li> </ul>					
Academic	25% Academic Growth for English/Language Arts and Math					
Progress	<ul> <li>12.5% - Academic Growth for English/Language Arts</li> <li>A school's median student growth percentile, or SGP, in ELA.</li> <li>12.5% - Academic Growth for English/Language Arts</li> <li>A school's median student growth percentile, or SGP, in Math.</li> </ul>					
	Notes:  • Student Growth Percentile (SGP) – students in grade 4-8 with prior year and current year assessment results on the MCAP ELA and Math assessment or MCAP ELA/Math alternate assessment, schools' median SGP is used.					
	10% Credit for Completion of a Well-Rounded Curriculum					
	<ul> <li>Elementary</li> <li>5% - Science Achievement</li> <li>The percentage of 5<sup>th</sup> grade students scoring at or above the proficiency level on the MCAP Science assessment and the MCAP Alternate Science assessment.</li> </ul>					
	<ul> <li>5% - Credit for Passing 5<sup>th</sup> Grade Coursework</li> <li>The percentage of 5<sup>th</sup> grade students passing one of each of course work in fine arts, health, physical education, and social studies during the current academic year.</li> </ul>					
	Notes:  MCAP Science Assessment (MISA/Alt-MISA) – not reported for 2018  Full Academic Year 5 <sup>th</sup> Grade Students - Sept 30, 2017 – April 13, 2018					

#### Middle

#### 3.5% - Science Achievement

• The percentage of 8<sup>th</sup> grade students scoring at or above the proficiency level on the MCAP Science assessment and the MCAP Alternate Science assessment.

#### 3.5% - Social Studies Achievement

• The percentage of 8<sup>th</sup> grade students scoring at or above the proficiency level on the MCAP Social Studies assessment and the MCAP Alternate Social Studies assessment.

## 3% - Credit for Passing 8th Grade Coursework

• The percentage of 8<sup>th</sup> grade students passing one of each of course work in mathematics, English Language Arts, social studies, **and** science.

#### Notes:

- Full Academic Year 8th Grade Students—Sept 30, 2017 April 13, 2018
- MCAP Science Assessment (MISA/Alt-MISA) not reported for 2018
- MCAP Social Studies Assessment not reported for 2018

# English Language Proficiency

## 10% Progress Toward English Language Proficiency

• Percentage of students making progress towards attaining English language proficiency as measured by growth on the MCAP English language proficiency (ELP) assessment (ACCESS for ELLs/Alt-ACCESS for ELLs).

**English Language Proficiency Annual Growth Targets** 

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Initial Year Proficiency Level	Year 2	Year 3	Year 4	Year 5	Year 6
(based on ACCESS for ELLs)					
1.0-1.9	2.0	2.9	3.6	4.1	4.5
2.0-2.9	2.9	3.6	4.1	4.5	
3.0-3.9	3.7	4.2	4.5		
4.0-4.4	4.3	4.5			
4.5 or higher					
(proficiency goal met)					

**English Language Proficiency Minimum Growth Expectation** 

Initial Year Proficiency Level	Year 2	Year 3	Year 4	Year 5	Year 6
(based on ACCESS for ELLs)					
1.0-1.9	1.0	0.9	0.7	0.5	0.4
2.0-2.9	0.9	0.7	0.5	0.4	
3.0-3.9	0.7	0.5	0.3		
4.0-4.4	0.3	0.2			
4.5 or higher					
(proficiency goal met)					

#### Notes:

- English learners are considered to have met the target if their overall proficiency level shows growth by:
  - o Meeting the annual growth target;
  - o Meeting the minimum growth expectation; or
  - o Earning a proficiency score of 4.5 or higher

# School Quality/Student Success

## 15% Students Not Chronically Absent

The number of students absent 10 percent or more school days during the school year in membership at least 10 days.

# 10% Access to a Well-Rounded Curriculum

#### Elementary

## 10% - Students Enrolled in a Well-Rounded Curriculum

• Percent of 5<sup>th</sup> grade students enrolled in science, social studies, fine arts, physical education, **and** health.

## **Middle**

## 10% - Students Enrolled in a Well-Rounded Curriculum

• Percent of 8<sup>th</sup> grade students enrolled in fine arts, physical education, **and** health. (computational learning postponed)

#### Notes:

• Full Academic Year Grades 5 and 8 – Sept 30, 2017 – April 13, 2018

# 10% School Climate Survey

Aggregate score from the Maryland School Survey for students and educators.

#### Notes:

• School Climate Survey – not reported for 2018

	Maryland Accountability Program:				
	A Framework of Indicators				
All data points, except for Graduation Rate, are from the immediate past school year.					
Indicator	High School				
Academic	30% Performance Composite on State Assessments in English/Language				
Achievement	Arts and Math				
	<ul> <li>7.5% - Proficiency on State Assessments in ELA</li> <li>The percentage of students scoring at or above the proficiency level on the MCAP ELA assessments and the MCAP Alternate ELA assessments.</li> <li>7.5% - Proficiency on State Assessments in Math</li> </ul>				
	The percentage of students scoring at or above the proficiency level on the MCAP Math assessments, the MCAP Alternate Math assessments and the SAT Math component.				
	<ul> <li>7.5% - Average Performance Level in ELA</li> <li>The average of student performance levels on the MCAP ELA and Alternate ELA assessments.</li> </ul>				
	<ul> <li>7.5% - Average Performance Level in Math</li> <li>The average of student performance levels on the MCAP Math and Alternate Math assessments.</li> </ul>				
	<ul> <li>Notes:         <ul> <li>Full Academic Year Graduating Seniors – Sept 30, 2017 – April 13, 2018</li> <li>% Proficient Math – highest score from Algebra 1, Geometry, Algebra 2, or SAT assessment taken while in high school (MCAP Performance Level 4 &amp; 5, Alt-MCAP Performance Level 3 &amp; 4 or SAT score 520+)</li> <li>Average Performance Level – highest performance level of only students who tested Algebra 1, Geometry, Algebra 2 while in high school (smaller denominator than % Proficient Math). SAT is not used as performance levels are not established on the assessment.</li> </ul> </li> </ul>				
Graduation Rate	<ul> <li>15% - Graduation Rate Composite</li> <li>10% - 4-yr graduation cohort rate</li> <li>Percentage of a school's cohort of first-time 9th grade students in a particular school year who graduate in four years with a regular high school diploma adjusted for students who transfer out, emigrate, or die during the 4 year period.</li> <li>5% - 5-yr graduation cohort rate</li> <li>Percentage of a school's cohort of first-time 9th grade students in a particular school year who graduate in five years with a regular high school diploma adjusted for students who transfer out, emigrate, or die during the 5 year period.</li> <li>Notes:</li> </ul>				

Lagging Data Point – SY2017 grad data used for SY2018 Report Card

# English Language Proficiency

# 10% Progress Toward English Language Proficiency

 Percentage of students making progress towards attaining English language proficiency as measured by growth on the MCAP English language proficiency (ELP) assessment (ACCESS for ELLs/Alt-ACCESS for ELLs).

**English Language Proficiency Annual Growth Targets** 

Initial Year Proficiency Level	Year 2	Year 3	Year 4	Year 5	Year 6
(based on ACCESS for ELLs)	Teal 2	1 car 3	1 car 4	Tear 5	1 car o
1.0-1.9	2.0	2.9	3.6	4.1	4.5
2.0-2.9	2.9	3.6	4.1	4.5	
3.0-3.9	3.7	4.2	4.5		
4.0-4.4	4.3	4.5			
4.5 or higher					
(proficiency goal met)					

**English Language Proficiency Minimum Growth Expectation** 

Initial Year Proficiency Level	Year 2	Year 3	Year 4	Year 5	Year 6
(based on ACCESS for ELLs)					
1.0-1.9	1.0	0.9	0.7	0.5	0.4
2.0-2.9	0.9	0.7	0.5	0.4	
3.0-3.9	0.7	0.5	0.3		
4.0-4.4	0.3	0.2			
4.5 or higher					
(proficiency goal met)					

#### Notes:

- English learners are considered to have met the target if their overall proficiency level shows growth by:
  - o Meeting the annual growth target;
  - o Meeting the minimum growth expectation; or
  - o Earning a proficiency score of 4.5 or higher

# Readiness for Postsecondary Success

## 5% On-Track in 9th Grade

• Percent of 9<sup>th</sup> grader students earning at least four credits in any of: mathematics, English language arts, science, social studies, and/or world language.

### Notes:

• Full Academic Year Grade 9 students – Sept 30, 2017 – April 13, 2018

## 5% Credit for Completion of a Well-Rounded Curriculum

- Percent of students graduating or exiting with a Certificate of Program Completion and achieving at least one of the following:
  - Score 3 or higher on an AP examination, or 4 or higher on an IB Program examination
  - Met a standard set by the College Board on the SAT examination (score of 530 or higher (math) and 480 or higher (reading))
  - o Met a standard set by ACT, Inc. on the ACT examination (score of 21)
  - o Earned credit for dual enrollment
  - o Met the University of Maryland entry requirements
  - o Completed a youth or other apprenticeship training program approved by the Maryland Apprenticeship Training Council
  - Completed an industry certification aligned with an MSDE-approved career and technology education (CTE) program and achieved CTE concentrator level status or higher
  - o Completed an MSDE-approved CTE program
  - Met a standard on the Armed Services Vocational Aptitude Batter (ASVAB) (standard TBD)
  - Received the Seal of Biliteracy

- For students pursuing a Certificate of Program Completion, percent of students achieving at least one of the following:
  - Entered the world of work through gainful employment
  - Postsecondary education and training
  - o Supported employment
  - Other services that are integrated in the community

#### Notes:

• Full Academic Year Graduating Seniors – Sept 30, 2017 – April 13, 2018

# School Quality/Student Success

## 15% Students Not Chronically Absent

• The number of students absent 10 percent or more school days during the school year in membership at least 10 days.

## 10% Access to a Well-Rounded Curriculum

## 10% Enrolled in Well-Rounded Curriculum Upon Graduation

- Percent of students completing who:
  - a. Enrolled in an AP or IB course
  - b. Participated in dual enrollment, or
  - c. Enrolled in an MSDE-approved Career and Technical Education program at the CTE concentrator level or higher.
- Percent of students with disabilities completing with a Maryland High School Certificate of Program Completion who enrolled in a general education core academic or elective course.

#### Notes:

• High School completers in the specified academic year

# 10% School Climate Survey

• Aggregate score from the Maryland School Survey for students and educators.

### Notes:

• School Climate Survey – not reported for 2018

# **Star Rating**

- Total Earned Points determines awarded stars Criterion Referenced
- Schools with less than 45 total points, in the denominator of the calculation, will not receive a star rating

Awarded Stars	Total Earned Points Percent
****	At least 75%
***	At least 60% but less than 75%
***	At least 45% but less than 60%
**	At least 30% but less than 45%
*	Less than 30%

# **Percentile Rank**

- Based on percent of possible points earned and compared to all other schools with same grade level configuration *Norm Referenced*
- Schools with less than 45 total points, in the denominator of the calculation, will not be percentile ranked
- Schools are rank ordered by % of points earned, a mathematical calculation is performed and the percentile rank is determined. As an example...

School	% of Points Earned	Percentile Rank
1	52.6	0
2	56.5	14.3
3	62.9	28.6
4	75.6	42.9
5	75.6	42.9
6	75.6	42.9
7	76.3	57.1
8	89.0	71.4
9	89.1	85.7
10	90.2	100