

Expanding Access to Rigorous Math Courses

165,267
STUDENTS*

*Fall 2019



208 SCHOOLS

135 Elementary
SCHOOLS

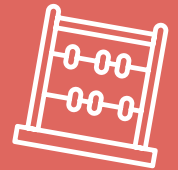
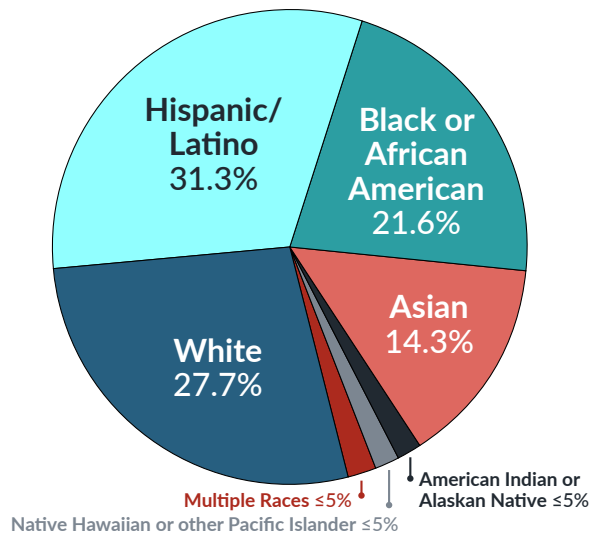
40 Middle
SCHOOLS

25 High
SCHOOLS

5 Special Schools • 3 Alternative Sites • 2 Early Childhood Learning Centers



MCPS Student Demographics 2019-2020

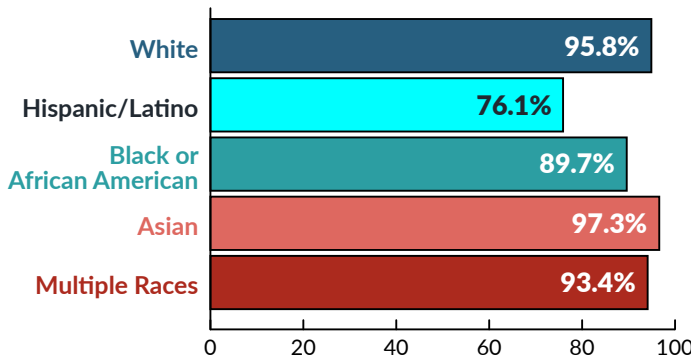


Access to Algebra 1

Algebra is foundational to mathematical thinking. We know that the earlier students have access to, and become proficient in, algebraic thinking, the more pathways it opens to higher levels of math in high school and more career opportunities in science, technology, engineering and mathematics. MCPS is committed to ensuring students from all backgrounds who are prepared for this rigorous coursework have the access to Algebra I by grade 8.



2019 MCPS Graduation Rate: Overall 88.7%

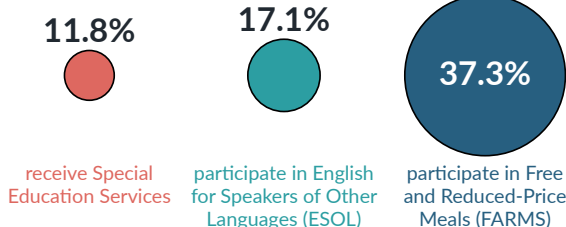


The MCPS overall graduation rate is ABOVE the state and national average.



Largest District in Maryland

Services 2019-2020



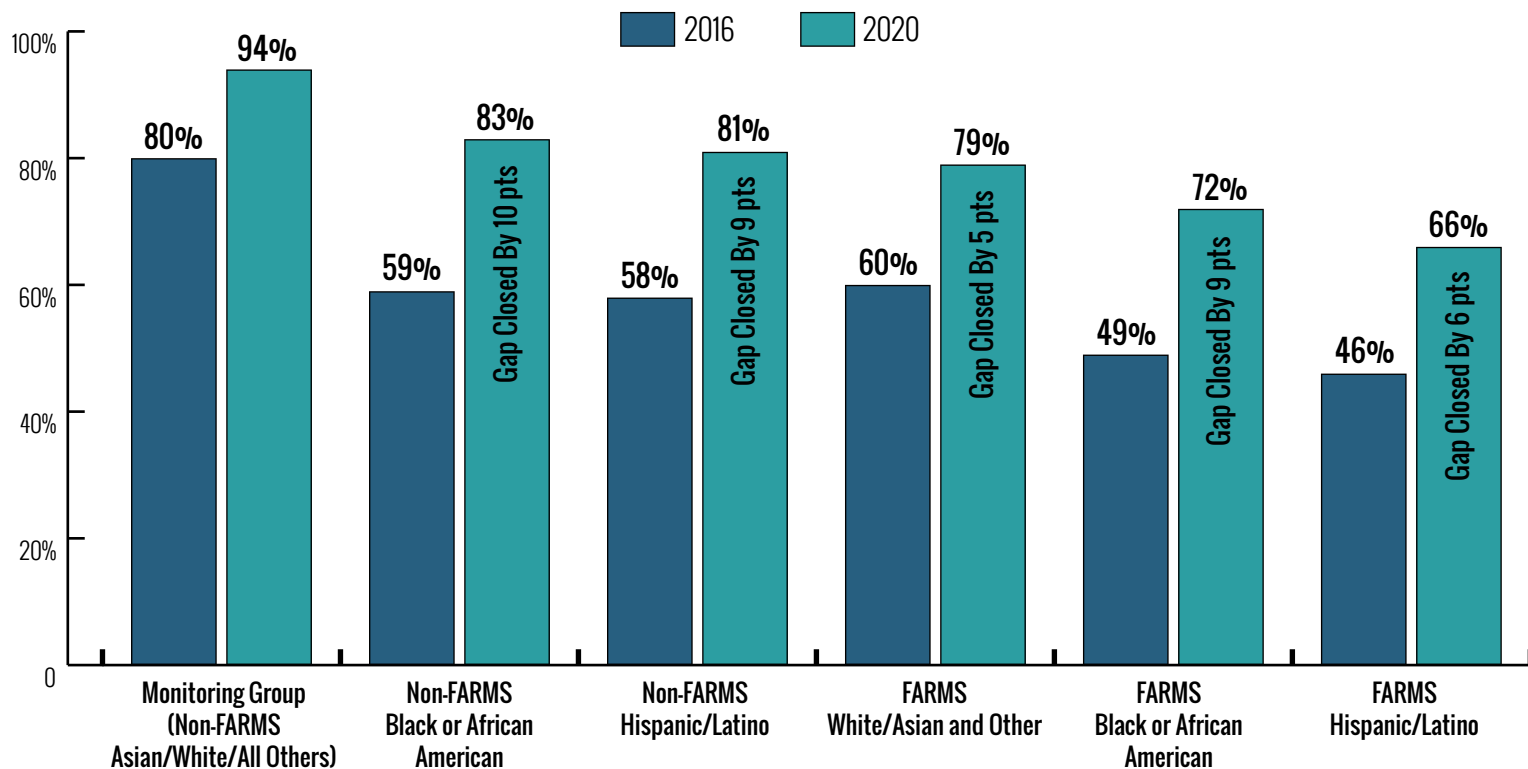
14th Largest School System in the United States



Expanding Access to Rigorous Mathematics: Algebra I

By focusing on both equity and excellence in our classrooms, MCPS has made significant strides toward narrowing gaps in access and achievement in Algebra I. Below is data highlighting the progress and areas where more work must be done.

Enrollment in Algebra I by 8th Grade Comparison by Student Groups



Grade 8 Algebra 1 - N Scoring Proficiency Level 3, 4 or 5

