

2019-2020 End-of-Year Report

Mathematics, Science, and Technology Community Charter School (MaST)

School Code	3328	Report Type	K8
Sector	Charter	Grades in Report	K-8
Address	1800 Byberry Rd	Enrollment	984
Phone	267-348-1100	Admissions Category	Citywide
Website	mastccs.org	Turnaround Model	N/A

Due to the impacts of the global COVID-19 pandemic in the Spring of 2020, the School District of Philadelphia will not produce the School Progress Reports (SPR) for the 2019-2020 academic year. Many of the metrics usually included in the SPR are not comparable to previous years; for others, results are not available. This End-of-Year report provides unscored information about the metrics for which 2019-20 data are available and provides prior years' data for comparison. For more information about why some metrics are not available and why others are significantly different from previous years, see www.philasd.org/performance/eoy.

	2017-18	2018-19	2019-20 (see FAQ for full explanation)	Pandemic Notes
Achievement				
PSSA - ELA: % Proficient or Advanced	79%	80%	Unavailable (COVID)	The state of Pennsylvania cancelled all spring PSSA exams for the 2019-2020 school year.
% Proficient or Advanced - Grade 3	93%	88%	Unavailable (COVID)	
% Proficient or Advanced - Grade 4	73%	87%	Unavailable (COVID)	
% Proficient or Advanced - Grade 5	80%	77%	Unavailable (COVID)	
% Proficient or Advanced - Grade 6	80%	86%	Unavailable (COVID)	
% Proficient or Advanced - Grade 7	77%	69%	Unavailable (COVID)	
% Proficient or Advanced - Grade 8	71%	72%	Unavailable (COVID)	
PSSA - ELA: % Advanced	29%	33%	Unavailable (COVID)	
% Reading at Grade Level - Grades K-2	88%	83%	Unavailable (COVID)	
ACCESS for ELLs: % 4.5 or Above	Insufficient Sample	Insufficient Sample	Not Provided by Source	
PSSA - Math: % Proficient or Advanced	61%	69%	Unavailable (COVID)	The state of Pennsylvania cancelled all spring PSSA exams for the 2019-2020 school year.
% Proficient or Advanced - Grade 3	90%	89%	Unavailable (COVID)	
% Proficient or Advanced - Grade 4	61%	73%	Unavailable (COVID)	
% Proficient or Advanced - Grade 5	59%	67%	Unavailable (COVID)	
% Proficient or Advanced - Grade 6	72%	64%	Unavailable (COVID)	
% Proficient or Advanced - Grade 7	51%	64%	Unavailable (COVID)	
% Proficient or Advanced - Grade 8	38%	55%	Unavailable (COVID)	
PSSA - Math: % Advanced	28%	34%	Unavailable (COVID)	
PSSA - Science: % Proficient or Advanced	85%	86%	Unavailable (COVID)	The state of Pennsylvania cancelled all spring PSSA exams for the 2019-2020 school year.
% Proficient or Advanced - Grade 4	92%	95%	Unavailable (COVID)	
% Proficient or Advanced - Grade 8	78%	76%	Unavailable (COVID)	
PSSA - Science: % Advanced	50%	57%	Unavailable (COVID)	

2019-2020 End-of-Year Mathematics, Science, and Technology Community Charter School (MaST) (K8)

	2017-18	2018-19	2019-20	Pandemic Notes
Progress				
PSSA				
ELA - Average Growth Index (AGI)	-4.09	1.20	Unavailable (COVID)	The state of Pennsylvania cancelled all spring PSSA exams for the 2019-2020 school year and will not release full-year PSSA AGI values.
Math - AGI	-5.35	3.73	Unavailable (COVID)	
Science - Grade 4 - AGI	2.34	4.24	Unavailable (COVID)	
Science - Grade 8 - AGI	5.15	4.55	Unavailable (COVID)	
ELA - AGI for Lowest-Performing 33%	-2.29	-1.12	Unavailable (COVID)	
Math - AGI for Lowest-Performing 33%	-1.44	1.44	Unavailable (COVID)	
ACCESS for ELLs: % Meeting Growth Target	Data Not Available	Data Not Available	Not Provided by Source	
Climate				
% Attending 95% or More of Days	73%	76%	74%	For 2019-2020, these metrics include data only through mid-March. In previous years, these metrics were calculated through the end of the school year (i.e., June).
% Attending 90-95% of Days	25%	21%	21%	
% Attending 85-90% of Days	2%	3%	5%	
% Attending 80-85% of Days	0%	0%	0%	
% Attending Less than 80% of Days	0%	0%	0%	
Students with Zero OSS	98%	98%	99%	
Students with Zero ISS	100%	100%	100%	
Annual Retention Rate	98%	100%	Unavailable (COVID)	Due to enrollment disruptions, this metric was not calculated.
Student Survey: Climate	75%	69%	67%	Survey window was open through June. Responses and participation rates may have been affected by the school closures in Spring 2020.
Student Survey Response Rate	N/A	N/A	92%	
Parent Survey: Climate	94%	90%	88%	
Parent Survey Response Rate	66%	89%	47%	
Educator Effectiveness				
% of Teachers Attending 95% or More of Days	Data Not Available	Data Not Available	Not Applicable	
% with an MMS Rating of Distinguished	N/A	Data Not Available	Not Applicable	These metrics may have been affected by school closures in Spring 2020.
% with an MMS Rating of Proficient	N/A	Data Not Available	Not Applicable	
Student Survey: Instructional Quality	72%	75%	76%	