

# Maritime Academy Charter School (MACHS)

Governance: Charter  
 Address: 2275 Bridge St.  
 Philadelphia, PA 19137  
 Phone/Fax: 215-535-4555 / 215-535-4398  
 Website: www.maritimecharter.org/

Report Type: High School  
 Enrollment: 320  
 Grade Range: 9-12  
 Admissions Category: Citywide  
 Turnaround Model: N/A

## Performance Tiers

■ INTERVENE (0-24%)    
 ■ WATCH (25-49%)    
 ■ REINFORCE (50-74%)    
 ■ MODEL (75-100%)

2012-13     2013-14     2014-15     CITY RANK     PEER RANK

## OVERALL: 40% WATCH

A school's overall score represents its combined performance on the Achievement, Progress, Climate, and College & Career (for high schools only) domains.

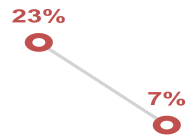


29th  
out of 82

4th  
out of 9

## Achievement: 7% Intervene

The Achievement domain measures performance on standardized assessments, including PSSA, Keystone Exams, ACCESS for ELLs, and reading assessments.

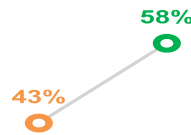


43rd  
out of 80

8th  
out of 9

## Progress: 58% Reinforce

The Progress domain measures growth on standardized assessments and progress towards graduation (for high schools only).



13th  
out of 82

PEER LEADER  
out of 9

## Climate: 61% Reinforce

The Climate domain measures school climate and student and parent/guardian engagement.

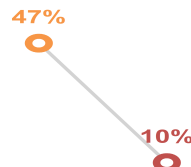


29th  
out of 80

5th  
out of 9

## College & Career: 10% Intervene

The College & Career domain measures college and career readiness and post-secondary outcomes.



55th  
out of 76

7th  
out of 8

## Achievement

METRIC	METRIC SCORE	TIER	POINTS EARNED
Keystone Exam - Algebra I			
First-Time Pass Rate	0%	INTERVENE	0.00 out of 6
Re-test Pass Rate	12%	INTERVENE	0.00 out of 3
% Advanced	1%	INTERVENE	0.01 out of 0.5
Keystone Exam - Biology			
First-Time Pass Rate	31%	INTERVENE	0.84 out of 6
Re-test Pass Rate	17%	INTERVENE	0.00 out of 3
% Advanced	2%	INTERVENE	0.04 out of 0.5
Keystone Exam - Literature			
First-Time Pass Rate			INSUFFICIENT SAMPLE
Re-test Pass Rate	39%	INTERVENE	0.72 out of 3
% Advanced	0%	INTERVENE	0.00 out of 0.5
Access for ELLs: % 4.5 or Above			INSUFFICIENT SAMPLE
<b>Achievement Total:</b>	<b>7%</b>	<b>INTERVENE</b>	<b>1.60</b> out of 22.5

## Progress

METRIC	METRIC SCORE	TIER	POINTS EARNED
Keystone Exam - Algebra I: Average Growth Index (AGI)	-6.73	<b>INTERVENE</b>	0.00 out of 6.5
Keystone Exam - Biology: Average Growth Index (AGI)	-0.28	<b>INTERVENE</b>	1.56 out of 6.5
Keystone Exam - Literature: Average Growth Index (AGI)	2.30	<b>MODEL</b>	6.50 out of 6.5
% of On-Track Students Earning Credits Required For Promotion	95%	<b>MODEL</b>	6.57 out of 8
% of Off-Track Students Earning Five or More Credits	97%	<b>MODEL</b>	6.00 out of 6
ACCESS for ELLs: % Growth in 75th Percentile or Above			INSUFFICIENT SAMPLE

## Progress, On Equity

Keystone Exam - Algebra I: AGI for Lowest-Performing 20% of Students	-2.67	<b>INTERVENE</b>	0.00 out of 1.5
Keystone Exam - Biology: AGI for Lowest-Performing 20% of Students	-0.14	<b>WATCH</b>	0.43 out of 1.5
Keystone Exam - Literature: AGI for Lowest-Performing 20% of Students			INSUFFICIENT SAMPLE

**Progress Total:**

**58%**

**REINFORCE**

**21.06**  
out of 36.5

## Climate

METRIC	METRIC SCORE	TIER	POINTS EARNED
% of Students Attending 95% or More of Instructional Days	43%	WATCH	3.62 out of 8
Annual Retention Rate	85%	MODEL	6.00 out of 6
% of Students with Zero In-School Suspensions	100%	MODEL	0.50 out of 0.5
% of Students with Zero Out-of-School Suspensions	95%	MODEL	2.12 out of 2.5
Student Survey: School Climate Rating (% of students responding most positively)	0%	INTERVENE	0.00 out of 1
Parent Survey: School Climate Rating (% of parents responding most positively)	0%	INTERVENE	0.00 out of 1
Parent/Guardian Survey: Participation Rate	0%	INTERVENE	0.00 out of 1
<b>Climate Total:</b>	<b>61%</b>	<b>REINFORCE</b>	<b>12.24</b> out of 20

## College & Career

METRIC	METRIC SCORE	TIER	POINTS EARNED
Four-Year Cohort Graduation Rate	73%	INTERVENE	0.00 out of 6
First-Fall College Matriculation Rate	53%	REINFORCE	1.03 out of 2
AP & IB Exams Participation & Performance	5%	INTERVENE	0.00 out of 1
SAT & ACT Exams Participation & Performance	3%	INTERVENE	0.00 out of 1
FAFSA Completion Rate*			SEE NOTE FOR SY 2014-2015

**College & Career Total:**      **10%**      **INTERVENE**      **1.03**  
out of 10

\*Starting in School Year 2014-2015, FAFSA data transitioned from a Federal pilot program to the Pennsylvania Higher Education Assistance Agency (PHEAA). The data received could not be validated, and is therefore being suppressed for School Year 2014-2015.

## Educator Effectiveness

Teacher effectiveness measures are being described in the School Progress Report, but not included in the SPR rating, to share data we are gathering to monitor and support teacher practice. This information is also used to develop responsive and customized professional learning for teachers to ensure that all students have access to great teachers. Here are some important details to contextualize the teacher effectiveness data reported in the SPR.

- Teachers in a formal observation year who fail to receive a required observation receive a default observation score of 2 (Proficient) for any missing observation data, which may inflate the overall scores.
- Until district-wide, inter-rater reliability norming is held for all principals, observation scores may vary significantly across schools and observers. As a result, comparisons of scores between schools may not be meaningful.
- The district's observation tool evaluates 10 components of the Danielson Framework for Teaching. Therefore, comparing SDP's observation scores to scores evaluated against all 22 components of the Danielson Framework may not be meaningful.

### EDUCATOR EFFECTIVENESS INDICATORS

Percentage of Teachers Receiving an Effectiveness Rating of Distinguished	DATA NOT AVAILABLE
Percentage of Teachers Receiving an Observation Score of Distinguished in Instruction	DATA NOT AVAILABLE
Percentage of Teachers Attending 95% or More of Days	DATA NOT AVAILABLE
Student Survey: Student Perception of Quality of Teacher Practice (% of students responding most positively)	0%