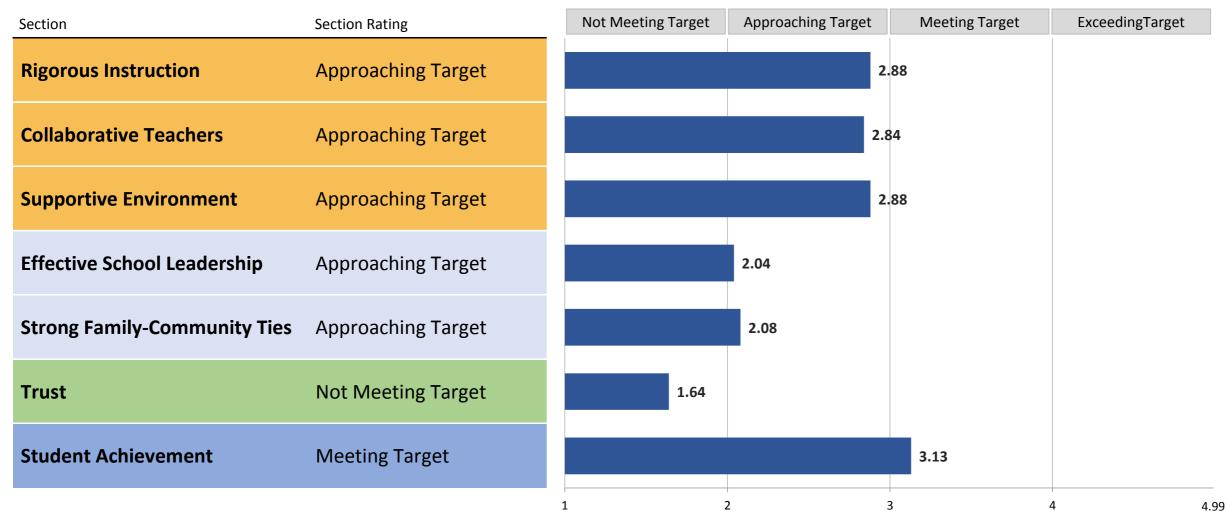
Academy for College Preparation and Career Exploration: A College Board School

#### **Framework for Great Schools**

The Framework consists of six elements—Rigorous Instruction, Collaborative Teachers, Supportive Environment, Effective School Leadership, Strong Family-Community Ties, and Trust—that drive Student Achievement. The School Quality Guide shares ratings and data on each of the Framework elements, based on information from Quality Reviews, the NYC School Survey, student attendance, and movement of students with disabilities to less restrictive environments. The School Quality Guide also shares ratings and data on Student Achievement based on a variety of quantitative measures of student growth and performance.



**Section scores** are on a scale from 1.00 - 4.99. The first digit corresponds to the section rating, and the additional digits show how close the school was to the next rating level.

#### **State Accountability Status: Good Standing**

This designation is determined by the New York State Department of Education. More information on New York State accountability can be found at: <a href="http://schools.nyc.gov/Accountability/tools/accountability/default.htm">http://schools.nyc.gov/Accountability/tools/accountability/default.htm</a>

#### Note

In addition, an online version of the 2014-15 School Quality Guide, with additional features, can be found at <a href="http://schoolqualityreports.nyc">http://schoolqualityreports.nyc</a>

# 2014-15 School Quality Guide / MS

**School Enrollment and Demographic Data** 

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## **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 6	58	48	46
Grade 7	49	53	48
Grade 8	54	50	54
All students	161	151	148

## **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	4%	7%	7%
% Free Lunch Eligible	71%	71%	72%
% Student with IEPs	12%	13%	18%
% Student with IEPs (less than 20% time)	0%	0%	1%
% HRA Eligible	-	58%	55%
% Temporary Housing	-	6%	9%
% Asian	0%	0%	0%
% Black	94%	93%	84%
% Hispanic	4%	6%	13%
% White	1%	1%	1%
% Other	0%	1%	1%
Average Incoming ELA Proficiency	2.73	2.39	2.36
Average Incoming Math Proficiency	2.97	2.48	2.46

**Student Achievement Scoring Appendix** 

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Student Achievement Rating Student Achievement Score **Meeting Target** 3.13

				2	014-15 Targets		_		
Student Achievement Metrics		2014-15	Bottom of	Approaching	Meeting	Exceeding	Top of		
	n	School Value	Target Range	Target	Target	Target	Target Range	Metric Score	Weight Pct
State Test Results - ELA									
Average Student Proficiency	146	2.27	2.03	2.28	2.42	2.57	2.82	1.96	9.80%
O Percentage of Students at Level 3 or 4	146	11.0%	3.5%	12.2%	18.4%	25.3%	33.8%	1.86	9.80%
Median Adjusted Growth Percentile	139	63.0	49.9	54.8	62.1	66.9	75.5	3.19	9.80%
Median Adjusted Growth Percentile - School's Lowest Third	49	78.0	63.1	67.7	74.4	78.9	87.0	3.80	9.80%
State Test Results - Math									
Average Student Proficiency	145	2.27	1.85	2.22	2.47	2.75	3.10	2.20	9.80%
<ul> <li>Percentage of Students at Level 3 or 4</li> </ul>	145	12.4%	0.0%	13.0%	22.6%	33.4%	45.8%	1.95	9.80%
Median Adjusted Growth Percentile	138	68.0	44.4	51.5	61.6	68.3	80.3	3.96	9.80%
<ul> <li>Median Adjusted Growth Percentile - School's Lowest Third</li> </ul>	48	81.5	57.1	63.3	72.3	78.2	88.8	4.31	9.80%
Core Course Pass Rates									
ELA	142	82.4%	69.1%	78.0%	84.5%	91.7%	100.0%	2.68	1.96%
Math	142	81.7%	69.1%	78.0%	84.5%	91.7%	100.0%	2.57	1.96%
Science	142	87.3%	71.7%	79.9%	85.8%	92.4%	100.0%	3.23	1.96%
Social Studies	142	88.7%	67.5%	76.9%	83.7%	91.3%	100.0%	3.66	1.96%
Percent of 8th Graders Earning HS Credit	51	29.4%	0.0%	14.7%	25.6%	37.8%	51.7%	3.31	3.92%
9th Grade Adjusted Credit Accumulation of Former 8th Graders	48	81.0%	54.0%	67.0%	77.0%	88.0%	100.0%	3.36	9.80%
								Weighted Average Score	2.97

							014-15 Target					
Closing the Achievement Gap (CtAG) Metrics	n	2014-15 School Population %	Population % of Range	2014-15 School Value	Bottom of Target Range	Approaching Target	Meeting Target	Exceeding Target	Top of Target Range	Metric Score	Extra Points Possible	Extra Points Earned
ELA - Percent at Level 3 or 4		•				J						
Self-Contained	6	4.1%	21.2%	0.0%	0.0%	0.4%	0.8%	1.3%	2.2%		0.030	0.000
<ul> <li>Integrated Co-Teaching</li> </ul>	13	8.9%	48.9%	7.7%	0.0%	1.6%	3.2%	5.1%	8.4%	4.79	0.030	0.028
O SETSS	7	4.8%	51.6%	0.0%	0.0%	2.6%	5.2%	8.2%	13.6%	1.00	0.030	0.000
Math - Percent at Level 3 or 4												
Self-Contained	6	4.1%	21.7%	0.0%	0.0%	0.7%	1.4%	2.3%	3.8%		0.030	0.000
Integrated Co-Teaching	13	9.0%	49.7%	15.4%	0.0%	2.4%	4.8%	7.6%	12.6%	4.99	0.030	0.030
O SETSS	7	4.8%	52.2%	0.0%	0.0%	3.3%	6.6%	10.4%	17.2%	1.00	0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	12	8.6%	19.2%	25.0%	17.2%	27.0%	36.6%	47.8%	68.0%		0.030	0.000
Lowest Third Citywide	68	48.9%	62.4%	47.1%	31.5%	39.4%	47.2%	56.3%	72.7%	2.99	0.030	0.015
Black and Hispanic Males in Lowest Third Citywide	35	25.2%	56.4%	51.4%	29.6%	38.0%	46.2%	55.9%	73.2%	3.54	0.030	0.019
SC/ICT/SETSS	26	18.7%	40.4%	50.0%	35.0%	42.9%	50.8%	60.0%	76.4%	2.90	0.030	0.014
Math - Percent at 75th+ Growth Percentile												
ELL	12	8.7%	17.9%	41.7%	12.4%	22.8%	33.0%	45.0%	66.4%		0.030	0.000
Lowest Third Citywide	79	57.2%	70.4%	49.4%	24.4%	34.1%	43.7%	54.9%	75.0%	3.51	0.030	0.019
Black and Hispanic Males in Lowest Third Citywide	40	29.0%	65.2%	37.5%	24.1%	34.0%	43.7%	55.1%	75.5%	2.36	0.030	0.010
• SC/ICT/SETSS	26	18.8%	41.8%	61.5%	25.8%	34.5%	43.0%	53.1%	71.0%	4.47	0.030	0.026
ELL Progress	11	7.4%	20.5%	27.3%	11.3%	22.8%	34.2%	47.5%	71.3%		0.030	0.000
										CtAG Add	ditional Points	0.16
									Over	all Student Achie	evement Score	3.13

<sup>•</sup> Filled circle indicates a metric rating of Exceeding Target (and a metric score of 4.00 or higher).

<sup>•</sup> Empty circle indicates a metric rating of Not Meeting Target (and a metric score of 1.99 or lower).

### 2014-15 School Quality Reports

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Framework Elements Scoring Appendix Academy for College Preparation and Career Exploration: A College Board School

	Metric Value	Metric Score	Weight Pct
prous Instruction			<u>_</u>
Quality Review 1.1	Proficient	3.40	22%
Quality Review 1.2	Proficient	3.40	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	79%	1.92	34%
Section Rating: Approaching Target	Section Score:	2.88	
aborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	76%	2.24	50%
Section Rating: Approaching Target	Section Score:	2.84	
portive Environment	Proficient	3.40	20%
Quality Review 3.4 NYC School Survey - Supportive Environment	75%	1.80	30% 35%
Percentage of students with 90%+ attendance	73%	1.00	33%
EMS	82.6%	3.08	
HS	58.6%	3.72	
Overall	70.6%	3.40	30%
Movement of students with disabilities to less restrictive	70.070	3.40	3070
environments			
EMS	0.58	4.11	
HS	0.86	4.57	
Overall	0.72	4.34	5%
Overall	0.72	4.54	3/0
Section Rating: Approaching Target	Section Score:	2.88	
ective School Leadership  NYC School Survey - Effective School Leadership	68%	2.04	100%
	0070	2.01	100%
Section Rating: Approaching Target	Section Score:	2.04	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	70%	2.08	100%
Tive School Salvey Strong running Community hes	7070	2.00	10070
Section Rating: Approaching Target	Section Score:	2.08	
	Section Score:	2.08	
Section Rating: Approaching Target  st  NYC School Survey - Trust	Section Score:	1.64	100%
st			100%



Framework Elements - Survey Scoring Appendix

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction			•	, ,		•	
Common Core shifts in literacy	Teachers	81	78.0	90.2	100.0	0.15	1.60
<ul> <li>Common Core shifts in math</li> </ul>	Teachers	75	73.4	86.8	100.0	0.06	1.24
Course clarity	Students	85	79.8	87.6	95.4	0.36	2.44
Quality of student discussion	Teachers	74	58.6	79.2	99.8	0.36	2.44
Section Results:		79%					1.92
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	92	85.7	94.3	100.0	0.50	
Cultural awareness	Parents	84	85.4	92.4	99.4	0.00	
Cultural awareness	Students	71	69.5	80.9	92.3	0.07	
Cultural awareness	Combined	82	03.3	00.5	32.0	0.19	1.76
Inclusive classroom instruction	Teachers	95	81.4	92.4	100.0	0.75	4.00
Quality of professional development	Teachers	68	45.8	75.2	100.0	0.40	2.60
School commitment	Teachers	73	60.1	85.3	100.0	0.32	2.28
<ul><li>Innovation</li></ul>	Teachers	70	63.0	84.2	100.0	0.20	1.80
Reflective dialogue	Teachers	85	85.6	95.2	100.0	0.25	2.00
Peer collaboration	Teachers	75	72.0	89.8	100.0	0.09	1.36
Focus on student learning	Teachers	77	64.0	86.6	100.0	0.36	2.44
Collective responsibility	Teachers	63	54.5	80.5	100.0	0.19	1.76
Section Results:		76%					2.24
Supportive Environment Safety:							
Safety	Teachers						
Safety	Students	65	69.7	83.1	96.5	0.00	
o Safety	Combined	65				0.00	1.00
Classroom behavior:	_						
Classroom behavior	Teachers						
Classroom behavior	Students	77	67.0	80.4	93.8	0.37	
Classroom behavior	Combined	77				0.37	2.48
Social-emotional measure	Teachers	90	86.5	95.3	100.0	0.50	3.00
Peer interactions	Students	67	63.1	76.5	89.9	0.16	1.64
Next-level guidance	Students	80	72.1	83.3	94.5	0.37	2.48
Press toward academic achievement:							
Press toward academic achievement	Teachers		00.0	0=0		0.44	
Press toward academic achievement	Students	82	80.3	87.9	95.5	0.11	
Press toward academic achievement	Combined	82				0.11	1.44
Personal attention and support	Students	74	73.6	83.0	92.4	0.04	1.16
Peer support for academic work:	T !						
Peer support for academic work	Teachers	70	72.0	06.0	400.0	0.03	
Peer support for academic work	Parents	73	72.8	86.8	100.0	0.02	
Peer support for academic work	Students	50	45.3	61.7	78.1	0.14	4 22
Peer support for academic work  Cartina Paraller	Combined	62				0.08	1.32
Section Results:		75%					1.80

2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

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				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
<ul> <li>Inclusive principal leadership</li> </ul>	Parents	81	76.7	88.9	100.0	0.19	1.76
<ul> <li>Teacher influence</li> </ul>	Teachers	47	44.5	71.1	97.7	0.05	1.20
Program coherence	Teachers	74	52.0	80.8	100.0	0.47	2.88
Principal instructional leadership	Teachers	71	56.6	85.0	100.0	0.33	2.32
Section Results:		68%					2.04
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	83	77.3	90.9	100.0	0.23	
Teacher outreach to parents	Parents	74	76.9	88.1	99.3	0.00	
<ul> <li>Teacher outreach to parents</li> </ul>	Combined	78				0.11	1.44
Parent involvement in the schools	Parents	62	48.2	65.0	81.8	0.42	2.68
Section Results:		70%					2.08
Trust							
<ul> <li>Parent-teacher trust</li> </ul>	Parents	84	86.5	93.3	100.0	0.00	1.00
Parent-principal trust	Parents	86	84.5	93.1	100.0	0.25	2.00
Student-teacher trust	Students	66	69.1	79.9	90.7	0.00	1.00
Teacher-principal trust	Teachers	69	56.9	85.9	100.0	0.27	2.08
Teacher-teacher trust	Teachers	82	74.0	90.8	100.0	0.29	2.16
Section Results:		77%					1.64

**Targets for 2015-16** 

These tables show the values needed in 2015-16 for the school to achieve a rating of Exceeding Target, Meeting Target, Approaching Target, or Not Meeting Target on each metric.

Student Achievement Metrics	2014-15	2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Targe		
State Test Results - ELA*							
Average Student Proficiency	2.27	2.26 or lower	2.27 to 2.34	2.35 to 2.40	2.41 or higher		
Average Student Proficiency - School's Lowest Third	1.98	1.92 or lower	1.93 to 2.00	2.01 to 2.07	2.08 or higher		
Percentage of Students at Level 3 or 4	11.0%	11.7% or lower	11.8% to 15.4%	15.5% to 18.4%	18.5% or highe		
State Test Results - Math*							
Average Student Proficiency	2.27	2.21 or lower	2.22 to 2.34	2.35 to 2.44	2.45 or higher		
Average Student Proficiency - School's Lowest Third	1.90	1.84 or lower	1.85 to 1.95	1.96 to 2.05	2.06 or higher		
Percentage of Students at Level 3 or 4	12.4%	10.4% or lower	10.5% to 16.2%	16.3% to 20.9%	21.0% or highe		
Core Course Pass Rates							
ELA	82.4%	77.0% or lower	77.1% to 82.4%	82.5% to 86.8%	86.9% or highe		
Math	81.7%	77.7% or lower	77.8% to 82.9%	83.0% to 87.2%	87.3% or highe		
Science	87.3%	81.0% or lower	81.1% to 85.4%	85.5% to 89.1%	89.2% or highe		
Social Studies	88.7%	75.9% or lower	76.0% to 81.6%	81.7% to 86.2%	86.3% or highe		
Percent of 8th Graders Earning HS Credit	29.4%	11.9% or lower	12.0% to 18.7%	18.8% to 24.3%	24.4% or highe		
9th Grade Adjusted Credit Accumulation of Former 8th Graders	81.0%	77.9% or lower	78.0% to 81.9%	82.0% to 85.9%	86.0% or highe		
Closing the Achievement Gap Metrics*	2014-15	2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Targe		
ELA - Average Proficiency Rating							
Self-Contained	1.86	1.80 or lower	1.81 to 1.86	1.87 to 1.91	1.92 or higher		
Integrated Co-Teaching	2.15	1.96 or lower	1.97 to 2.03	2.04 to 2.10	2.11 or higher		
SETSS	2.04	2.02 or lower	2.03 to 2.13	2.14 to 2.23	2.24 or higher		
ELL	1.89	2.01 or lower	2.02 to 2.12	2.13 to 2.22	2.23 or higher		
Lowest Third Citywide	2.02	1.92 or lower	1.93 to 1.97	1.98 to 2.01	2.02 or higher		
Black and Hispanic Males in Lowest Third Citywide	1.99	1.90 or lower	1.91 to 1.95	1.96 to 1.99	2.00 or higher		
Math - Average Proficiency Rating							
Self-Contained	1.84	1.69 or lower	1.70 to 1.79	1.80 to 1.89	1.90 or higher		
Integrated Co-Teaching	2.31	1.84 or lower	1.85 to 1.96	1.97 to 2.06	2.07 or higher		
SETSS	2.07	1.91 or lower	1.92 to 2.06	2.07 to 2.19	2.20 or higher		
ELL	2.04	2.00 or lower	2.01 to 2.16	2.17 to 2.29	2.30 or higher		
Lowest Third Citywide	1.96	1.84 or lower	1.85 to 1.91	1.92 to 1.99	2.00 or highe		
Black and Hispanic Males in Lowest Third Citywide	1.90	1.82 or lower	1.83 to 1.89	1.90 to 1.99	2.00 or higher		
ELL Progress	27.3%	35.4% or lower	35.5% to 45.2%	45.3% to 53.2%	53.3% or highe		

<sup>\*</sup>To earn additional points from the Closing the Achievement Gap section on the 2015-16 School Quality Reports, the school must meet the targets below <u>and</u> have a population percentage (of the relevant high-need group) that is not more than one standard deviation below the citywide average.

Supportive Environment Metrics	2014-15	2015-16 Targets						
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target			
Percentage of Students with 90%+ Attendance	82.6%	70.9% or lower	71.0% to 76.8%	76.9% to 81.6%	81.7% or higher			
Movement of Students with Disabilities to Less Restrictive Environments	0.58	0.20 or lower	0.21 to 0.32	0.33 to 0.42	0.43 or higher			

<sup>\*</sup> If the participation in state tests is low, the targets may be adjusted to reflect the students at the school that actually take the tests.