

2014-15 School Quality Guide / HS

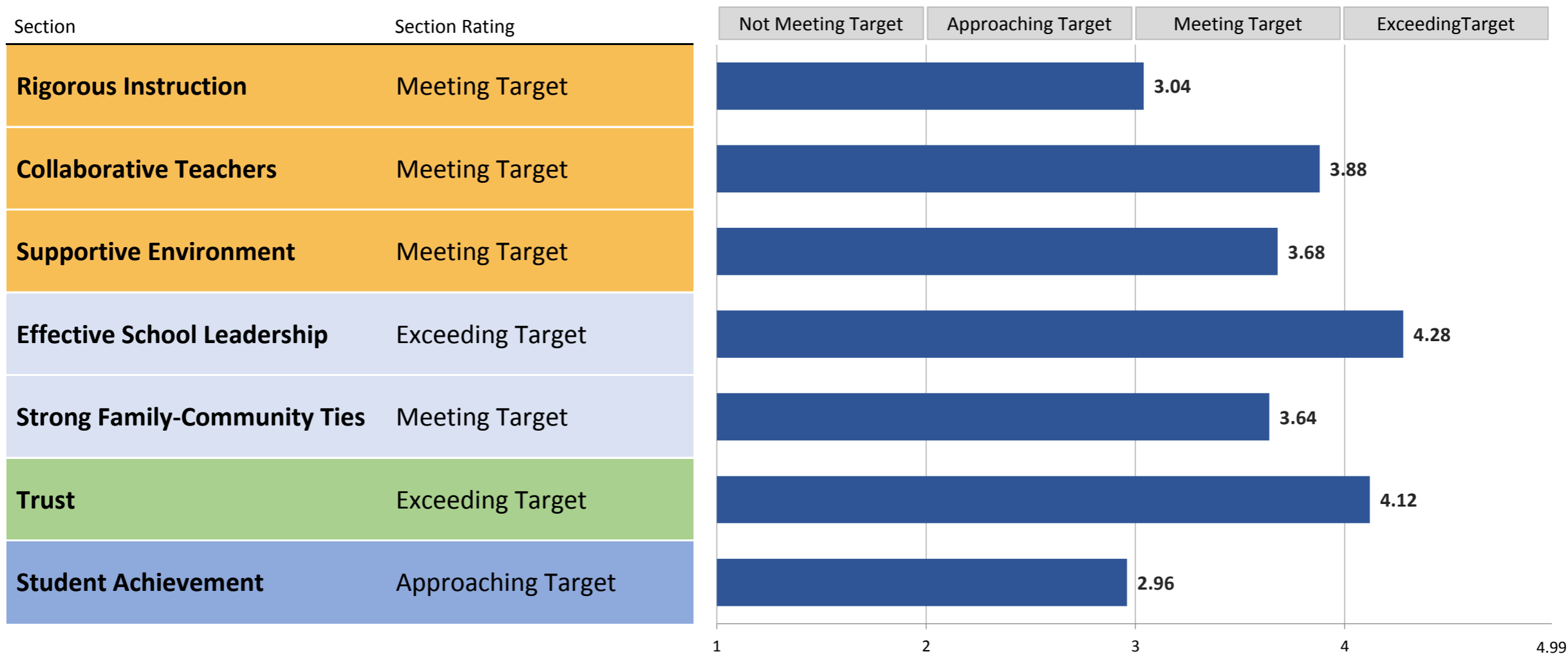
Summary of Section Ratings

09X227

Bronx Collegiate Academy

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: Focus

This designation is determined by the New York State Department of Education. More information on New York State accountability can be found at:

<http://schools.nyc.gov/Accountability/tools/accountability/default.htm>

Note

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

2014-15 School Quality Guide / HS
School Enrollment and Demographic Data

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 Bronx Collegiate Academy

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	98	119	140
Grade 10	85	89	95
Grade 11	62	74	73
Grade 12	78	74	74
All students	323	356	382

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	33%	30%	27%
% Free Lunch Eligible	84%	84%	84%
% Student with IEPs	27%	26%	26%
% Student with IEPs (less than 20% time)	15%	15%	13%
% Overage Under-credited	18%	14%	11%
% HRA Eligible	-	-	67%
% Temporary Housing	-	-	17%
% Asian	1%	1%	1%
% Black	27%	30%	29%
% Hispanic	72%	68%	69%
% White	0%	0%	0%
% Other	0%	0%	1%
Average Incoming ELA Proficiency	2.43	2.12	2.09
Average Incoming Math Proficiency	2.58	2.06	2.01

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Student Achievement Scoring Appendix

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Bronx Collegiate Academy

Student Achievement Rating Approaching Target	Student Achievement Score 2.96
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Student Achievement Metrics	n	2014-15 School Value	Bottom of Target Range	2014-15 Targets			Top of Target Range	Metric Score	Weight Pct
				Approaching Target	Meeting Target	Exceeding Target			
Credit Accumulation									
● Percent of Students Earning 10+ Credits in 1st Year	88	84.1%	53.5%	65.2%	73.3%	81.0%	93.3%	4.25	4.17%
● Percent of Students in School's Lowest Third Earning 10+ Credits in 1st Year	31	83.9%	29.5%	46.7%	58.6%	69.9%	88.2%	4.77	4.17%
○ Percent of Students Earning 10+ Credits in 2nd Year	103	54.4%	43.7%	56.9%	66.2%	74.9%	89.2%	1.81	4.17%
○ Percent of Students in School's Lowest Third Earning 10+ Credits in 2nd Year	31	48.4%	18.6%	37.2%	50.2%	62.5%	82.9%	2.86	4.17%
○ Percent of Students Earning 10+ Credits in 3rd Year	96	46.9%	43.8%	55.4%	63.5%	71.2%	84.7%	1.27	4.17%
○ Percent of Students in School's Lowest Third Earning 10+ Credits in 3rd Year	21	14.3%	21.0%	37.1%	48.1%	58.5%	77.2%	1.00	4.17%
Regents Performance									
○ Average Completion Rate for Remaining Regents	238	30.5%	17.6%	31.3%	40.3%	48.8%	66.6%	1.94	4.17%
○ Weighted Regents Pass Rate - ELA	104	0.92	0.43	0.66	0.82	0.97	1.21	3.67	4.17%
● Weighted Regents Pass Rate - Math	140	1.19	0.24	0.63	0.89	1.15	1.54	4.10	4.17%
○ Weighted Regents Pass Rate - Science	107	0.96	0.28	0.70	0.98	1.25	1.70	2.93	4.17%
○ Weighted Regents Pass Rate - Global History	134	0.53	0.27	0.55	0.75	0.93	1.23	1.93	4.17%
○ Weighted Regents Pass Rate - U.S. History	96	0.90	0.34	0.63	0.83	1.01	1.31	3.39	4.17%
Graduation / Diploma									
○ 4-Year Graduation Rate	101	55.4%	37.4%	49.9%	63.6%	73.3%	86.1%	2.40	6.25%
○ 6-Year Graduation Rate	93	62.4%	50.5%	60.8%	72.1%	80.1%	90.3%	2.14	6.25%
○ 4-Year Weighted Diploma Rate	101	162.9%	82.4%	122.8%	166.9%	198.1%	238.7%	2.91	6.25%
○ 6-Year Weighted Diploma Rate	93	178.5%	92.3%	129.8%	170.7%	199.8%	237.2%	3.27	6.25%
College and Career Readiness									
○ College and Career Preparatory Course Index	101	20.8%	0.0%	9.3%	21.5%	31.4%	47.2%	2.94	5.00%
○ 4-Year College Readiness Index	101	11.9%	0.0%	4.2%	9.6%	14.1%	24.1%	3.51	5.00%
○ 6-Year College Readiness Index with Persistence	93	31.2%	9.5%	20.2%	33.4%	44.3%	61.5%	2.83	5.00%
○ Postsecondary Enrollment Rate - 6 Months	101	36.6%	12.7%	24.2%	39.2%	51.4%	68.6%	2.83	5.00%
○ Postsecondary Enrollment Rate - 18 Months	93	43.0%	24.2%	35.0%	49.4%	61.1%	76.8%	2.56	5.00%
								Weighted Average Score	2.82

Closing the Achievement Gap (CtAG) Metrics	n	2014-15 School Population %	Population % of Range	2014-15 School Value	Bottom of Target Range	2014-15 Targets			Top of Target Range	Metric Score	Extra Points Possible	Extra Points Earned
						Approaching Target	Meeting Target	Exceeding Target				
Four-Year Weighted Diploma Rate												
○ English Language Learners	36	35.6%	63.9%	151.4%	25.9%	103.0%	163.9%	225.7%	320.1%	2.79	0.036	0.016
○ Self-Contained / ICT / SETSS	24	23.8%	60.4%	187.5%	0.0%	110.0%	197.0%	285.2%	420.0%	2.89	0.036	0.017
○ Lowest Third Citywide	52	51.5%	77.3%	127.9%	0.0%	71.2%	127.5%	184.6%	271.8%	3.01	0.036	0.018
○ Black / Hispanic Males in Lowest Third Citywide	29	28.7%	73.6%	131.0%	0.0%	65.3%	116.9%	169.2%	249.2%	3.27	0.036	0.020
College and Career Readiness												
○ Students in Lowest Third Citywide, College and Career Preparatory Course Index	52	51.5%	77.3%	13.5%	0.0%	7.3%	13.0%	18.9%	27.8%	3.08	0.036	0.019
● Students in Lowest Third Citywide, 4-Year College Readiness Index	52	51.5%	77.3%	3.8%	0.0%	1.4%	2.5%	3.7%	5.4%	4.06	0.036	0.028
○ Students in the Lowest Third Citywide, Postsecondary Enrollment Rate - 6 Months	63	62.4%	100.0%	23.8%	0.0%	11.4%	20.4%	29.5%	43.4%	3.37	0.036	0.021
											CtAG Additional Points	0.14
											Overall Student Achievement Score	2.96

- Filled circle indicates a metric rating of Exceeding Target (and a metric score of 4.00 or higher).
- Empty circle indicates a metric rating of Not Meeting Target (and a metric score of 1.99 or lower).

	Metric Value	Metric Score	Weight Pct
Rigorous Instruction			
Quality Review 1.1	Proficient	3.40	22%
Quality Review 1.2	Developing	2.00	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	85%	3.20	34%
Section Rating: Meeting Target	Section Score:	3.04	

Collaborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	94%	4.32	50%
Section Rating: Meeting Target	Section Score:	3.88	

Supportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	86%	3.68	35%
Percentage of students with 90%+ attendance			
EMS			
HS	42.4%	2.32	
Overall	42.4%	2.32	30%
Movement of students with disabilities to less restrictive environments			
EMS			
HS	0.59	3.54	
Overall	0.59	3.54	5%
Section Rating: Meeting Target	Section Score:	3.68	

Effective School Leadership			
NYC School Survey - Effective School Leadership	94%	4.28	100%
Section Rating: Exceeding Target	Section Score:	4.28	

Strong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	79%	3.64	100%
Section Rating: Meeting Target	Section Score:	3.64	

Trust			
NYC School Survey - Trust	94%	4.12	100%
Section Rating: Exceeding Target	Section Score:	4.12	

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Rigorous Instruction							
Common Core shifts in literacy	Teachers	85	76.8	89.4	100.0	0.37	2.48
• Common Core shifts in math	Teachers	93	69.2	85.8	100.0	0.77	4.08
• Course clarity	Students	92	77.5	86.9	96.3	0.75	4.00
Quality of student discussion	Teachers	70	55.8	77.8	99.8	0.31	2.24
Section Results:		85%					3.20
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	97	85.4	94.4	100.0	0.78	
Cultural awareness	Parents	96	82.3	91.9	100.0	0.75	
Cultural awareness	Students	86	66.6	80.6	94.6	0.68	
Cultural awareness	Combined	93				0.74	3.96
• Inclusive classroom instruction	Teachers	99	82.7	93.1	100.0	0.94	4.76
Quality of professional development	Teachers	86	50.4	75.6	100.0	0.71	3.84
• School commitment	Teachers	96	53.7	82.3	100.0	0.91	4.64
Innovation	Teachers	89	65.9	84.5	100.0	0.67	3.68
• Reflective dialogue	Teachers	100	85.1	95.3	100.0	1.00	4.99
• Peer collaboration	Teachers	98	75.2	90.6	100.0	0.91	4.64
• Focus on student learning	Teachers	98	60.0	85.2	100.0	0.96	4.84
Collective responsibility	Teachers	83	58.1	80.7	100.0	0.60	3.40
Section Results:		94%					4.32
Supportive Environment							
Safety:							
Safety	Teachers						
Safety	Students	82	67.5	82.9	98.3	0.47	
Safety	Combined	82				0.47	2.88
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	87	68.3	82.1	95.9	0.69	
Classroom behavior	Combined	87				0.69	3.76
• Social-emotional measure	Teachers	100	86.6	95.2	100.0	1.00	4.99
Peer interactions	Students	79	58.2	74.4	90.6	0.65	3.60
Next-level guidance	Students	89	71.4	83.6	95.8	0.72	3.88
Press toward academic achievement:							
Press toward academic achievement	Teachers						
Press toward academic achievement	Students	89	76.3	86.1	95.9	0.67	
Press toward academic achievement	Combined	89				0.67	3.68
Personal attention and support	Students	85	69.0	81.8	94.6	0.63	3.52
Peer support for academic work:							
Peer support for academic work	Teachers						
Peer support for academic work	Parents	82	68.1	85.5	100.0	0.44	
Peer support for academic work	Students	68	41.0	61.6	82.2	0.64	
Peer support for academic work	Combined	75				0.54	3.16
Section Results:		86%					3.68

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Effective School Leadership							
Inclusive principal leadership	Parents	90	76.5	88.9	100.0	0.56	3.24
• Teacher influence	Teachers	90	40.6	71.4	100.0	0.83	4.32
• Program coherence	Teachers	100	57.0	82.6	100.0	1.00	4.99
• Principal instructional leadership	Teachers	95	58.2	84.6	100.0	0.87	4.48
Section Results:		94%					4.28
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	99	75.2	89.0	100.0	0.94	
Teacher outreach to parents	Parents	91	76.7	88.1	99.5	0.61	
• Teacher outreach to parents	Combined	95				0.77	4.08
Parent involvement in the schools	Parents	63	41.2	61.0	80.8	0.55	3.20
Section Results:		79%					3.64
Trust							
Parent-teacher trust	Parents	94	84.9	93.1	100.0	0.59	3.36
• Parent-principal trust	Parents	96	84.5	93.7	100.0	0.76	4.04
Student-teacher trust	Students	83	68.5	81.1	93.7	0.58	3.32
• Teacher-principal trust	Teachers	100	55.0	84.0	100.0	0.99	4.96
• Teacher-teacher trust	Teachers	99	75.7	90.9	100.0	0.96	4.84
Section Results:		94%					4.12

2014-15 School Quality Reports / HS
Targets for 2015-16

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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 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Credit Accumulation					
10+ Credits in 1st Year - All Students	84.1%	67.0% or lower	67.1% to 75.0%	75.1% to 80.6%	80.7% or higher
10+ Credits in 1st Year - School's Lowest Third	83.9%	51.8% or lower	51.9% to 62.8%	62.9% to 70.6%	70.7% or higher
10+ Credits in 2nd Year - All Students	54.4%	61.8% or lower	61.9% to 69.4%	69.5% to 74.7%	74.8% or higher
10+ Credits in 2nd Year - School's Lowest Third	48.4%	53.1% or lower	53.2% to 63.7%	63.8% to 71.2%	71.3% or higher
10+ Credits in 3rd Year - All Students	46.9%	55.1% or lower	55.2% to 62.7%	62.8% to 69.9%	70.0% or higher
10+ Credits in 3rd Year - School's Lowest Third	14.3%	42.2% or lower	42.3% to 52.7%	52.8% to 60.1%	60.2% or higher
Regents Performance					
Average Completion Rate for Remaining Regents	30.5%	30.7% or lower	30.8% to 37.6%	37.7% to 42.4%	42.5% or higher
Average Regents Score - English (non-Common Core)*	65.0	62.6 or lower	62.7 to 65.9	66.0 to 68.3	68.4 or higher
Average Regents Score - English (Common Core)*		64.8 or lower	64.9 to 68.6	68.7 to 71.2	71.3 or higher
Average Regents Score - Living Environment*	63.0	60.1 or lower	60.2 to 64.9	65.0 to 66.9	67.0 or higher
Average Regents Score - Global History*	57.0	54.9 or lower	55.0 to 59.9	60.0 to 64.9	65.0 or higher
Average Regents Score - US History*	70.0	62.7 or lower	62.8 to 66.6	66.7 to 69.4	69.5 or higher
Average Regents Score - Algebra I (Common Core)*	62.0	57.5 or lower	57.6 to 60.3	60.4 to 64.9	65.0 or higher
Graduation / Non-Dropout					
4-Year Graduation Rate	55.4%	56.5% or lower	56.6% to 63.6%	63.7% to 69.9%	70.0% or higher
6-Year Graduation Rate	62.4%	60.3% or lower	60.4% to 65.9%	66.0% to 69.9%	70.0% or higher
4-Year Non-Dropout Rate	70.3%	77.3% or lower	77.4% to 81.6%	81.7% to 84.6%	84.7% or higher
6-Year Non-Dropout Rate	65.6%	64.1% or lower	64.2% to 69.0%	69.1% to 72.5%	72.6% or higher
College and Career Readiness					
College and Career Preparatory Course Index	20.8%	14.7% or lower	14.8% to 22.1%	22.2% to 27.3%	27.4% or higher
4-Year College Readiness Index	11.9%	9.6% or lower	9.7% to 14.5%	14.6% to 18.0%	18.1% or higher
6-Year College Readiness Index with Persistence	31.2%	27.0% or lower	27.1% to 34.0%	34.1% to 38.8%	38.9% or higher
Postsecondary Enrollment Rate - 6 Months	36.6%	39.0% or lower	39.1% to 47.4%	47.5% to 53.3%	53.4% or higher
Postsecondary Enrollment Rate - 18 Months	43.0%	42.8% or lower	42.9% to 48.9%	49.0% to 53.2%	53.3% or higher

* Because it is not possible to accurately predict who will take the Regents exams in advance, the table above provides *estimated* targets for the Regents score metrics. These targets will be adjusted based on the students at the school who actually take the exams.

Closing the Achievement Gap Metrics**	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Four-Year Graduation Rate					
English Language Learners	44.4%	44.5% or lower	44.6% to 55.3%	55.4% to 62.8%	62.9% or higher
Self-Contained / ICT / SETSS	37.5%	28.6% or lower	28.7% to 40.1%	40.2% to 48.1%	48.2% or higher
Lowest Third Citywide					
Lowest Third Citywide	40.4%	41.3% or lower	41.4% to 52.3%	52.4% to 60.1%	60.2% or higher
Black / Hispanic Males in Lowest Third Citywide	34.5%	35.8% or lower	35.9% to 47.7%	47.8% to 56.0%	56.1% or higher
College and Career Readiness of Students in Lowest Third Citywide					
College and Career Preparatory Course Index	13.5%	7.9% or lower	8.0% to 11.9%	12.0% to 14.9%	15.0% or higher
4-Year College Readiness Index	3.8%	2.5% or lower	2.6% to 3.8%	3.9% to 4.9%	5.0% or higher
Postsecondary Enrollment Rate - 6 Months	23.8%	19.5% or lower	19.6% to 28.2%	28.3% to 34.4%	34.5% or higher

**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 and 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 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Percentage of Students with 90%+ Attendance	42.4%	49.9% or lower	50.0% to 59.9%	60.0% to 69.9%	70.0% or higher
Movement of Students with Disabilities to Less Restrictive Environments	0.59	0.60 or lower	0.61 to 0.71	0.72 to 0.78	0.79 or higher