

2014-15 School Quality Guide / HS

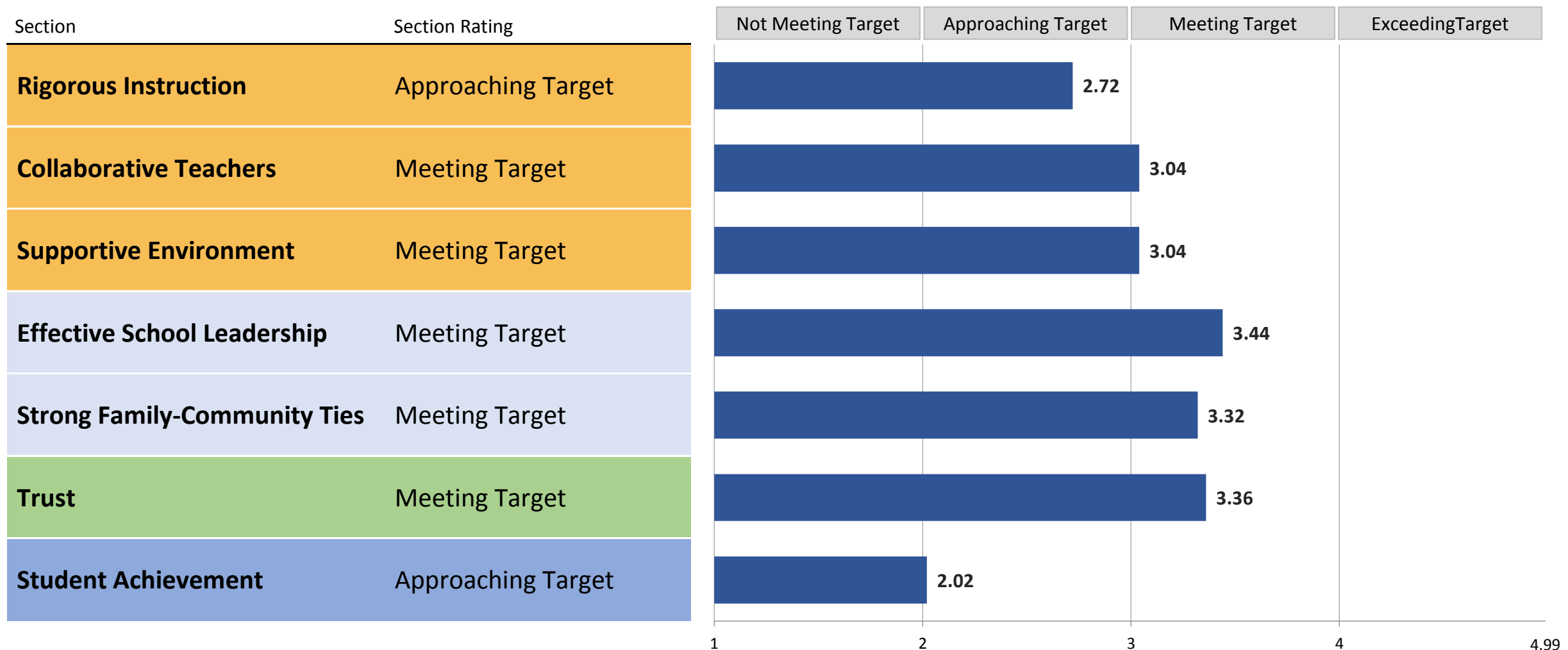
Summary of Section Ratings

10X524

Crotona International High 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.



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:

<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>

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School Enrollment and Demographic Data

10X524
Crotona International High School

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	62	89	121
Grade 10	86	85	108
Grade 11	-	78	49
Grade 12	-	-	58
All students	148	252	336

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	95%	93%	87%
% Free Lunch Eligible	84%	84%	97%
% Student with IEPs	2%	6%	5%
% Student with IEPs (less than 20% time)	1%	4%	2%
% Overage Under-credited	30%	26%	26%
% HRA Eligible	-	-	56%
% Temporary Housing	-	-	31%
% Asian	1%	2%	2%
% Black	14%	10%	10%
% Hispanic	82%	86%	86%
% White	3%	3%	2%
% Other	0%	0%	0%
Average Incoming ELA Proficiency	1.97	1.70	1.73
Average Incoming Math Proficiency	2.44	1.92	1.93

Student Achievement Rating	Student Achievement Score
Approaching Target	2.02

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	64	56.3%	58.7%	71.0%	79.5%	87.5%	100.0%	1.00	7.46%
○	Percent of Students in School's Lowest Third Earning 10+ Credits in 1st Year	16	50.0%	40.1%	58.2%	70.4%	81.9%	100.0%	1.55	7.46%
○	Percent of Students Earning 10+ Credits in 2nd Year	88	61.4%	54.4%	68.2%	77.5%	86.3%	100.0%	1.51	7.46%
○	Percent of Students in School's Lowest Third Earning 10+ Credits in 2nd Year	15	26.7%	32.4%	52.8%	66.6%	79.6%	100.0%	1.00	7.46%
○	Percent of Students Earning 10+ Credits in 3rd Year	100	51.0%	48.2%	63.6%	74.3%	84.3%	100.0%	1.18	7.46%
○	Percent of Students in School's Lowest Third Earning 10+ Credits in 3rd Year	15	40.0%	22.7%	45.5%	61.4%	76.3%	99.7%	1.76	7.46%
Regents Performance										
	Average Completion Rate for Remaining Regents			12.8%	31.6%	44.6%	56.9%	77.6%		0.00%
○	Weighted Regents Pass Rate - ELA	88	0.42	0.35	0.68	0.91	1.13	1.48	1.21	7.46%
○	Weighted Regents Pass Rate - Math	153	0.34	0.25	0.69	1.00	1.29	1.74	1.20	7.46%
	Weighted Regents Pass Rate - Science			0.17	0.67	1.02	1.35	1.87		0.00%
	Weighted Regents Pass Rate - Global History			0.16	0.53	0.78	1.02	1.40		0.00%
	Weighted Regents Pass Rate - U.S. History			0.38	0.69	0.90	1.10	1.42		0.00%
Graduation / Diploma										
○	4-Year Graduation Rate	100	45.0%	34.7%	50.6%	68.1%	80.5%	95.4%	1.65	11.19%
	6-Year Graduation Rate			56.6%	67.6%	79.3%	87.6%	97.7%		0.00%
	4-Year Weighted Diploma Rate	100	168.0%	75.5%	131.2%	191.8%	234.7%	286.2%	2.61	11.19%
	6-Year Weighted Diploma Rate			109.3%	154.9%	204.3%	239.4%	281.2%		0.00%
College and Career Readiness										
	College and Career Preparatory Course Index	100	32.0%	0.0%	16.3%	37.7%	55.2%	76.0%	2.73	8.96%
●	4-Year College Readiness Index	100	30.0%	0.0%	6.1%	14.2%	20.8%	30.9%	4.91	8.96%
	6-Year College Readiness Index with Persistence			14.5%	26.5%	40.8%	52.4%	69.2%		0.00%
	Postsecondary Enrollment Rate - 6 Months	2		17.1%	30.1%	46.7%	60.2%	77.6%		0.00%
	Postsecondary Enrollment Rate - 18 Months			33.1%	44.5%	58.5%	69.8%	84.5%		0.00%
Weighted Average Score										1.94

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	96	96.0%	100.0%	169.8%	25.9%	103.0%	163.9%	225.7%	320.1%	3.10	0.036	0.019
	Self-Contained / ICT / SETSS	1	1.0%	2.5%		0.0%	110.0%	197.0%	285.2%	420.0%		0.036	0.000
○	Lowest Third Citywide	27	27.0%	40.5%	46.3%	0.0%	71.2%	127.5%	184.6%	271.8%	1.65	0.036	0.006
○	Black / Hispanic Males in Lowest Third Citywide	11	11.0%	28.2%	45.5%	0.0%	65.3%	116.9%	169.2%	249.2%	1.70	0.036	0.006
College and Career Readiness													
	Students in Lowest Third Citywide, College and Career Preparatory Course Index	27	27.0%	40.5%	11.1%	0.0%	7.3%	13.0%	18.9%	27.8%	2.67	0.036	0.015
●	Students in Lowest Third Citywide, 4-Year College Readiness Index	27	27.0%	40.5%	7.4%	0.0%	1.4%	2.5%	3.7%	5.4%	4.99	0.036	0.036
	Students in the Lowest Third Citywide, Postsecondary Enrollment Rate - 6 Months		0.0%	0.0%		0.0%	11.4%	20.4%	29.5%	43.4%		0.036	0.000
CtAG Additional Points													0.08
Overall Student Achievement Score													2.02

● 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	78%	2.36	34%
Section Rating: Approaching Target	Section Score:	2.72	

Collaborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	78%	2.68	50%
Section Rating: Meeting Target	Section Score:	3.04	

Supportive Environment			
Quality Review 3.4	Proficient	3.40	35%
NYC School Survey - Supportive Environment	83%	3.08	35%
Percentage of students with 90%+ attendance			
EMS			
HS	59.5%	2.56	
Overall	59.5%	2.56	30%
Movement of students with disabilities to less restrictive environments			
EMS			
HS			
Overall			
Section Rating: Meeting Target	Section Score:	3.04	

Effective School Leadership			
NYC School Survey - Effective School Leadership	84%	3.44	100%
Section Rating: Meeting Target	Section Score:	3.44	

Strong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	77%	3.32	100%
Section Rating: Meeting Target	Section Score:	3.32	

Trust			
NYC School Survey - Trust	88%	3.36	100%
Section Rating: Meeting Target	Section Score:	3.36	

2014-15 School Quality Reports
Framework Elements - Survey Scoring Appendix

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Crotona International High School

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Rigorous Instruction							
○ Common Core shifts in literacy	Teachers	82	76.8	89.4	100.0	0.22	1.88
Common Core shifts in math	Teachers	82	69.2	85.8	100.0	0.40	2.60
Course clarity	Students	91	77.5	86.9	96.3	0.71	3.84
○ Quality of student discussion	Teachers	57	55.8	77.8	99.8	0.03	1.12
Section Results:		78%					2.36
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	100	85.4	94.4	100.0	1.00	
Cultural awareness	Parents	96	82.3	91.9	100.0	0.79	
Cultural awareness	Students	88	66.6	80.6	94.6	0.75	
● Cultural awareness	Combined	95				0.85	4.40
Inclusive classroom instruction	Teachers	91	82.7	93.1	100.0	0.50	3.00
Quality of professional development	Teachers	72	50.4	75.6	100.0	0.43	2.72
○ School commitment	Teachers	63	53.7	82.3	100.0	0.19	1.76
○ Innovation	Teachers	73	65.9	84.5	100.0	0.21	1.84
● Reflective dialogue	Teachers	97	85.1	95.3	100.0	0.77	4.08
Peer collaboration	Teachers	91	75.2	90.6	100.0	0.64	3.56
○ Focus on student learning	Teachers	61	60.0	85.2	100.0	0.03	1.12
○ Collective responsibility	Teachers	63	58.1	80.7	100.0	0.12	1.48
Section Results:		78%					2.68
Supportive Environment							
Safety:							
Safety	Teachers						
Safety	Students	79	67.5	82.9	98.3	0.38	
Safety	Combined	79				0.38	2.52
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	80	68.3	82.1	95.9	0.42	
Classroom behavior	Combined	80				0.42	2.68
Social-emotional measure	Teachers	93	86.6	95.2	100.0	0.50	3.00
Peer interactions	Students	80	58.2	74.4	90.6	0.69	3.76
Next-level guidance	Students	86	71.4	83.6	95.8	0.60	3.40
Press toward academic achievement:							
Press toward academic achievement	Teachers						
Press toward academic achievement	Students	83	76.3	86.1	95.9	0.36	
Press toward academic achievement	Combined	83				0.36	2.44
Personal attention and support	Students	84	69.0	81.8	94.6	0.58	3.32
Peer support for academic work:							
Peer support for academic work	Teachers						
Peer support for academic work	Parents	91	68.1	85.5	100.0	0.71	
Peer support for academic work	Students	66	41.0	61.6	82.2	0.61	
Peer support for academic work	Combined	79				0.66	3.64
Section Results:		83%					3.08

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Effective School Leadership							
Inclusive principal leadership	Parents	93	76.5	88.9	100.0	0.69	3.76
• Teacher influence	Teachers	85	40.6	71.4	100.0	0.75	4.00
Program coherence	Teachers	78	57.0	82.6	100.0	0.50	3.00
Principal instructional leadership	Teachers	79	58.2	84.6	100.0	0.49	2.96
Section Results:		84%					3.44
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	91	75.2	89.0	100.0	0.65	
Teacher outreach to parents	Parents	90	76.7	88.1	99.5	0.60	
Teacher outreach to parents	Combined	91				0.63	3.52
Parent involvement in the schools	Parents	62	41.2	61.0	80.8	0.53	3.12
Section Results:		77%					3.32
Trust							
• Parent-teacher trust	Parents	96	84.9	93.1	100.0	0.75	4.00
• Parent-principal trust	Parents	99	84.5	93.7	100.0	0.94	4.76
Student-teacher trust	Students	83	68.5	81.1	93.7	0.56	3.24
Teacher-principal trust	Teachers	81	55.0	84.0	100.0	0.57	3.28
○ Teacher-teacher trust	Teachers	79	75.7	90.9	100.0	0.12	1.48
Section Results:		88%					3.36

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 Target
Credit Accumulation					
10+ Credits in 1st Year - All Students	56.3%	66.3% or lower	66.4% to 74.2%	74.3% to 79.8%	79.9% or higher
10+ Credits in 1st Year - School's Lowest Third	50.0%	59.7% or lower	59.8% to 70.8%	70.9% to 78.5%	78.6% or higher
10+ Credits in 2nd Year - All Students	61.4%	72.0% or lower	72.1% to 79.6%	79.7% to 84.9%	85.0% or higher
10+ Credits in 2nd Year - School's Lowest Third	26.7%	64.9% or lower	65.0% to 74.7%	74.8% to 81.5%	81.6% or higher
10+ Credits in 3rd Year - All Students	51.0%	58.3% or lower	58.4% to 65.9%	66.0% to 71.3%	71.4% or higher
10+ Credits in 3rd Year - School's Lowest Third	40.0%	59.5% or lower	59.6% to 70.0%	70.1% to 77.4%	77.5% or higher
Regents Performance					
Average Completion Rate for Remaining Regents		32.6% or lower	32.7% to 39.5%	39.6% to 44.4%	44.5% or higher
Average Regents Score - English (non-Common Core)*	48.0	59.9 or lower	60.0 to 64.9	65.0 to 66.9	67.0 or higher
Average Regents Score - English (Common Core)*		59.9 or lower	60.0 to 64.9	65.0 to 66.9	67.0 or higher
Average Regents Score - Living Environment*		64.4 or lower	64.5 to 67.7	67.8 to 70.1	70.2 or higher
Average Regents Score - Global History*		59.8 or lower	59.9 to 63.4	63.5 to 65.9	66.0 or higher
Average Regents Score - US History*		67.5 or lower	67.6 to 71.5	71.6 to 74.3	74.4 or higher
Average Regents Score - Algebra I (Common Core)*	54.0	57.1 or lower	57.2 to 59.9	60.0 to 64.9	65.0 or higher
Graduation / Non-Dropout					
4-Year Graduation Rate	45.0%	62.9% or lower	63.0% to 70.0%	70.1% to 75.1%	75.2% or higher
6-Year Graduation Rate					
4-Year Non-Dropout Rate	76.0%	79.5% or lower	79.6% to 83.8%	83.9% to 86.8%	86.9% or higher
6-Year Non-Dropout Rate					
College and Career Readiness					
College and Career Preparatory Course Index	32.0%	35.4% or lower	35.5% to 48.3%	48.4% to 57.4%	57.5% or higher
4-Year College Readiness Index	30.0%	8.0% or lower	8.1% to 12.0%	12.1% to 14.9%	15.0% or higher
6-Year College Readiness Index with Persistence					
Postsecondary Enrollment Rate - 6 Months		42.0% or lower	42.1% to 50.4%	50.5% to 56.3%	56.4% or higher
Postsecondary Enrollment Rate - 18 Months					

* 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	44.8%	59.1% or lower	59.2% to 69.9%	70.0% to 77.4%	77.5% or higher
Self-Contained / ICT / SETSS					
Lowest Third Citywide	11.1%	43.7% or lower	43.8% to 54.7%	54.8% to 62.5%	62.6% or higher
Black / Hispanic Males in Lowest Third Citywide	9.1%	39.2% or lower	39.3% to 51.0%	51.1% to 59.3%	59.4% or higher
College and Career Readiness of Students in Lowest Third Citywide					
College and Career Preparatory Course Index	11.1%	16.6% or lower	16.7% to 25.1%	25.2% to 31.0%	31.1% or higher
4-Year College Readiness Index	7.4%	2.6% or lower	2.7% to 3.9%	4.0% to 4.9%	5.0% or higher
Postsecondary Enrollment Rate - 6 Months		27.4% or lower	27.5% to 36.2%	36.3% to 42.3%	42.4% 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	59.5%	56.3% or lower	56.4% to 63.6%	63.7% to 69.9%	70.0% or higher
Movement of Students with Disabilities to Less Restrictive Environments		0.43 or lower	0.44 to 0.59	0.60 to 0.70	0.71 or higher