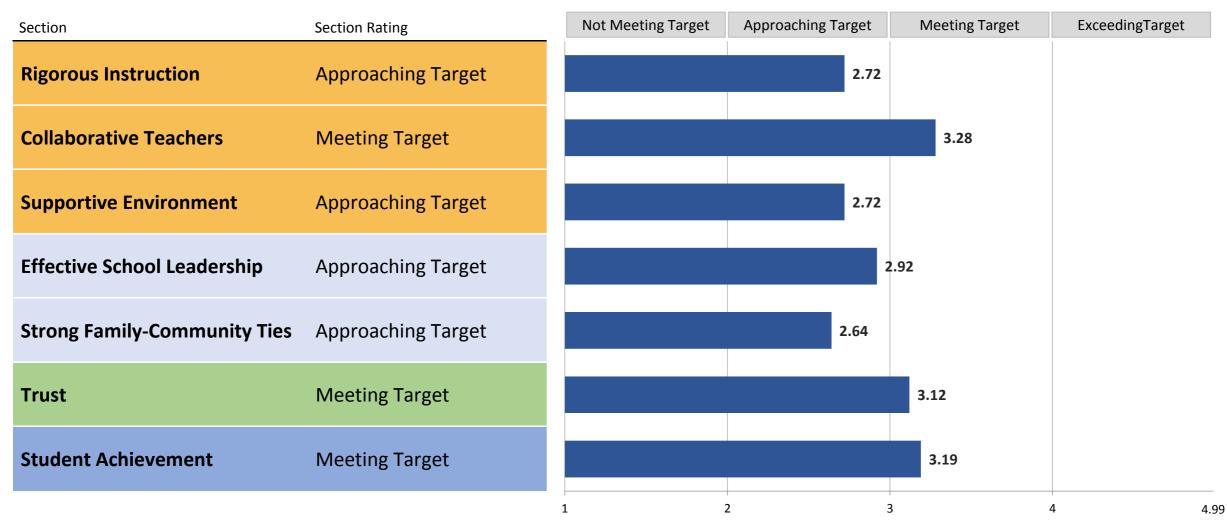
Framework for Great Schools

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: Local Assistance Plan

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

School Enrollment and Demographic Data

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
	4.4.4	406	0.4
Kindergarten	111	106	91
Grade 1	89	112	114
Grade 2	95	81	108
Grade 3	88	79	79
Grade 4	92	75	77
Grade 5	89	97	82
Grade 6	109	87	84
Grade 7	92	89	90
Grade 8	82	84	93
All students	883	845	851

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	7%	5%	5%
% Free Lunch Eligible	80%	80%	80%
% Student with IEPs	18%	19%	24%
% Student with IEPs (less than 20% time)	9%	8%	10%
% HRA Eligible	-	75%	73%
% Temporary Housing	-	20%	20%
% Asian	2%	2%	3%
% Black	61%	66%	63%
% Hispanic	33%	29%	31%
% White	3%	2%	2%
% Other	0%	1%	1%

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Student Achievement Rating Student Achievement Score	Λ	Meeting Target	3.19
	S	tudent Achievement Rating	Student Achievement Score

	2014-15 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	486	2.21	2.02	2.24	2.41	2.54	2.82	1.86	8.20%
O Percentage of Students at Level 3 or 4	486	9.3%	2.9%	12.4%	20.0%	26.0%	37.9%	1.67	8.20%
Median Adjusted Growth Percentile	393	67.0	50.5	56.6	61.8	65.9	74.5	4.13	8.20%
 Median Adjusted Growth Percentile - School's Lowest Third 	140	84.0	62.9	69.3	74.6	78.7	87.5	4.60	8.20%
O Early Grade Progress	75	0.82	0.31	1.11	1.80	2.34	3.46	1.64	8.20%
State Test Results - Math									
Average Student Proficiency	487	2.22	1.90	2.23	2.50	2.71	3.10	1.97	8.20%
O Percentage of Students at Level 3 or 4	487	12.9%	0.0%	13.6%	24.8%	33.7%	49.6%	1.95	8.20%
Median Adjusted Growth Percentile	394	66.0	45.8	53.9	60.8	66.2	77.4	3.96	8.20%
Median Adjusted Growth Percentile - School's Lowest Third	145	81.0	60.4	67.0	72.6	76.9	86.0	4.45	8.20%
O Early Grade Progress	76	0.93	0.05	1.28	2.33	3.15	4.87	1.72	8.20%
Core Course Pass Rates									
• ELA	255	94.9%	53.5%	66.8%	77.5%	86.0%	100.0%	4.64	1.64%
Math	255	89.0%	51.2%	65.2%	76.5%	85.4%	100.0%	4.25	1.64%
 Science 	255	93.7%	50.2%	64.7%	76.2%	85.1%	100.0%	4.58	1.64%
 Social Studies 	255	97.6%	44.4%	60.9%	73.6%	83.5%	100.0%	4.85	1.64%
Percent of 8th Graders Earning HS Credit	87	21.8%	0.0%	9.2%	16.7%	22.7%	34.7%	3.85	3.28%
9th Grade Adjusted Credit Accumulation of Former 8th Graders	79	79.0%	45.0%	61.0%	74.0%	84.0%	100.0%	3.50	8.20%
								Weighted Average Score	3.01

						2	:014-15 Target	e				
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 Point Earned
ELA - Percent at Level 3 or 4												
Self-Contained	66	13.6%	76.4%	1.5%	0.0%	0.7%	1.0%	1.6%	2.6%	3.83	0.030	0.021
 Integrated Co-Teaching 	42	8.6%	48.0%	2.4%	0.0%	3.1%	5.0%	7.4%	12.4%	1.77	0.030	0.006
SETSS	5	1.0%	8.5%	0.0%	0.0%	3.9%	6.3%	9.3%	15.6%		0.030	0.000
Math - Percent at Level 3 or 4												
 Self-Contained 	66	13.6%	76.8%	1.5%	0.0%	2.1%	3.3%	4.9%	8.2%	1.71	0.030	0.005
Integrated Co-Teaching	42	8.6%	48.6%	11.9%	0.0%	5.2%	8.3%	12.3%	20.6%	3.90	0.030	0.022
SETSS	5	1.0%	8.6%	0.0%	0.0%	6.1%	9.6%	14.4%	24.0%		0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	33	8.4%	22.2%	57.6%	14.1%	28.3%	36.6%	47.7%	70.3%		0.030	0.000
Lowest Third Citywide	213	54.2%	84.6%	53.1%	33.6%	43.2%	48.8%	56.2%	71.4%	3.58	0.030	0.019
Black and Hispanic Males in Lowest Third Citywide	124	31.6%	88.0%	51.6%	29.1%	40.6%	47.4%	56.4%	74.7%	3.47	0.030	0.019
• SC/ICT/SETSS	92	23.4%	63.9%	62.0%	30.2%	41.5%	48.2%	57.0%	75.0%	4.28	0.030	0.025
Math - Percent at 75th+ Growth Percentile												
ELL	34	8.6%	21.8%	52.9%	13.4%	26.8%	34.7%	45.1%	66.4%		0.030	0.000
Lowest Third Citywide	230	58.4%	83.7%	53.0%	28.0%	39.6%	46.4%	55.5%	74.0%	3.73	0.030	0.021
Black and Hispanic Males in Lowest Third Citywide	121	30.7%	85.3%	54.5%	26.0%	38.8%	46.2%	56.1%	76.4%	3.84	0.030	0.021
• SC/ICT/SETSS	92	23.4%	64.4%	56.5%	26.0%	36.6%	42.8%	51.1%	68.0%	4.32	0.030	0.025
ELL Progress	35	4.3%	15.0%	57.1%	24.5%	40.7%	50.2%	62.8%	88.5%		0.030	0.000
										CtAG Add	ditional Points	0.18
									Over	all Student Achie	evement Score	3.19

[•] 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).

2014-15 School Quality Reports

Framework Elements Scoring Appendix

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	Metric Value	Metric Score	Weight Pct
prous 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%	2.36	34%
Section Rating: Approaching Target	Section Score:	2.72	
aborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	86%	3.16	50%
Section Rating: Meeting Target	Section Score:	3.28	
portive Environment			
Quality Review 3.4	Proficient	3.40	30%
NYC School Survey - Supportive Environment	82%	2.60	35%
Percentage of students with 90%+ attendance EMS	63.0%	1.92	
HS			
Overall	63.0%	1.92	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.52	4.16	
HS			
HS Overall	0.52	4.16	5%
	0.52 Section Score:	4.16 2.72	5%
Overall Section Rating: Approaching Target			5%
Overall			100%
Overall Section Rating: Approaching Target ctive School Leadership NYC School Survey - Effective School Leadership	Section Score:	2.72	
Overall Section Rating: Approaching Target ctive School Leadership	Section Score:	2.72	
Section Rating: Approaching Target ctive School Leadership NYC School Survey - Effective School Leadership Section Rating: Approaching Target ong Family-Community Ties	Section Score:	2.72	
Section Rating: Approaching Target ctive School Leadership NYC School Survey - Effective School Leadership Section Rating: Approaching Target	Section Score:	2.72	
Section Rating: Approaching Target ctive School Leadership NYC School Survey - Effective School Leadership Section Rating: Approaching Target ong Family-Community Ties	Section Score: 76% Section Score:	2.72 2.92 2.92	100%
Section Rating: Approaching Target ctive School Leadership NYC School Survey - Effective School Leadership Section Rating: Approaching Target ong Family-Community Ties NYC School Survey - Strong Family-Community Ties Section Rating: Approaching Target	Section Score: 76% Section Score:	2.72 2.92 2.92 2.64	100%
Section Rating: Approaching Target Cetive School Leadership NYC School Survey - Effective School Leadership Section Rating: Approaching Target Ong Family-Community Ties NYC School Survey - Strong Family-Community Ties Section Rating: Approaching Target	Section Score: 76% Section Score: 80% Section Score:	2.72 2.92 2.92 2.64 2.64	100%
Section Rating: Approaching Target ctive School Leadership NYC School Survey - Effective School Leadership Section Rating: Approaching Target ong Family-Community Ties NYC School Survey - Strong Family-Community Ties Section Rating: Approaching Target	Section Score: 76% Section Score:	2.72 2.92 2.92 2.64	100%



Framework Elements - Survey Scoring Appendix

			City Range				
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction		,	J	, 0		· ·	
Common Core shifts in literac	y Teachers	87	86.5	94.1	100.0	0.25	2.00
Common Core shifts in math	Teachers	87	81.3	91.9	100.0	0.31	2.24
Course clarity	Students	91	82.2	90.6	99.0	0.50	3.00
Quality of student discussion	Teachers	75	64.9	83.3	100.0	0.30	2.20
Section Results:		85%					2.36
Sallaha arita a w aasaha sa							
Collaborative Teachers							
Cultural awareness:	To a de con	0.4	06.2	04.0	400.0	0.50	
Cultural awareness	Teachers	91	86.2	94.8	100.0	0.50	
Cultural awareness	Parents	92	89.5	94.1	98.7	0.50	
Cultural awareness	Students	83	69.6	84.0	98.4	0.48	2.06
Cultural awareness	Combined	89	04.7	04.4	400.0	0.49	2.96
Inclusive classroom instruction		92	84.7	94.1	100.0	0.50	3.00
Quality of professional develo		76	52.2	76.8	100.0	0.49	2.96
School commitment	Teachers	79	60.2	84.6	100.0	0.47	2.88
Innovation	Teachers	84	66.7	84.9	100.0	0.51	3.04
Reflective dialogue	Teachers	97	87.4	95.2	100.0	0.76	4.04
Peer collaboration	Teachers	92	79.2	92.0	100.0	0.62	3.48
Focus on student learning	Teachers	85	67.5	88.5	100.0	0.55	3.20
Collective responsibility	Teachers	80	59.6	82.2	100.0	0.50	3.00
Section Results:		86%					3.16
Supportive Environment Safety:							
Safety	Teachers						
Safety	Students	76	72.2	86.2	100.0	0.12	
o Safety	Combined	76	7212	00.2	100.0	0.12	1.48
Classroom behavior:	Combined	7.0				0.12	1.10
Classroom behavior	Teachers						
Classroom behavior	Students	63	64.2	80.8	97.4	0.00	
Classroom behavior	Combined	63	04.2	00.0	37.4	0.00	1.00
Social-emotional measure	Teachers	97	88.0	96.2	100.0	0.75	4.00
Peer interactions	Students	76	67.8	82.0	96.2	0.30	2.20
Next-level guidance	Students	97	77.9	89.3	100.0	0.85	4.40
Press toward academic achie		97	77.9	69.5	100.0	0.65	4.40
Press toward academic achie							
FLESS TOWARD ACADEMIC 3	chievenient reachers						
	chiquomont Ctudonto	0.0	02.4	00.4	06.4	0.20	
Press toward academic a		88	82.4	89.4	96.4	0.39	2.50
Press toward academic a	chievement Combined	88				0.39	
Press toward academic a Press toward academic a Personal attention and suppo	chievement Combined ort Students		82.4 75.7	89.4 86.3	96.4		
Press toward academic a Press toward academic a Personal attention and suppo Peer support for academic w	chievement Combined ort Students ork:	88				0.39	
Press toward academic a Press toward academic a Personal attention and support Peer support for academic w Peer support for academ	chievement Combined ort Students ork: ic work Teachers	88 86	75.7	86.3	96.9	0.39 0.49	
Press toward academic a Press toward academic a Personal attention and support Peer support for academic we Peer support for academ Peer support for academ	chievement Combined ort Students ork: ic work Teachers ic work Parents	88 86 90	75.7 84.4	86.3 92.8	96.9	0.39 0.49	
Press toward academic a Press toward academic a Personal attention and support Peer support for academic we Peer support for academ Peer support for academ Peer support for academ	chievement Combined ort Students ork: ic work Teachers ic work Parents ic work Students	90 53	75.7	86.3	96.9	0.39 0.49 0.50 0.16	2.56 2.96
Press toward academic a Press toward academic a Personal attention and support Peer support for academic we Peer support for academ Peer support for academ	chievement Combined ort Students ork: ic work Teachers ic work Parents ic work Students	88 86 90	75.7 84.4	86.3 92.8	96.9	0.39 0.49	

27Q105 P.S. 105 The Bay School

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
Inclusive principal leadership	Parents	88	79.5	89.7	99.9	0.43	2.72
Teacher influence	Teachers	43	30.2	60.2	90.2	0.22	1.88
Program coherence	Teachers	82	61.1	85.1	100.0	0.54	3.16
Principal instructional leadership	Teachers	90	63.6	87.0	100.0	0.72	3.88
Section Results:		76%				-	2.92
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	92	84.4	93.8	100.0	0.50	
Teacher outreach to parents	Parents	90	83.7	91.1	98.5	0.50	
Teacher outreach to parents	Combined	91				0.50	3.00
Parent involvement in the schools	Parents	69	59.7	74.7	89.7	0.32	2.28
Section Results:		80%					2.64
Trust							
Parent-teacher trust	Parents	93	90.0	94.6	99.2	0.50	3.00
Parent-principal trust	Parents	92	83.1	92.7	100.0	0.52	3.08
Student-teacher trust	Students	78	67.7	81.9	96.1	0.37	2.48
Teacher-principal trust	Teachers	79	62.0	86.8	100.0	0.46	2.84
Teacher-teacher trust	Teachers	96	77.3	91.1	100.0	0.82	4.28
Section Results:		88%					3.12

Targets for 2015-16 P.S. 105 The Bay School

27Q105

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		
State Test Results - ELA*							
Average Student Proficiency	2.21	2.13 or lower	2.14 to 2.21	2.22 to 2.26	2.27 or higher		
Average Student Proficiency - School's Lowest Third	1.90	1.83 or lower	1.84 to 1.94	1.95 to 2.02	2.03 or higher		
Percentage of Students at Level 3 or 4	9.3%	7.4% or lower	7.5% to 11.6%	11.7% to 14.9%	15.0% or higher		
State Test Results - Math*							
Average Student Proficiency	2.22	2.11 or lower	2.12 to 2.23	2.24 to 2.33	2.34 or higher		
Average Student Proficiency - School's Lowest Third	1.92	1.79 or lower	1.80 to 1.92	1.93 to 2.03	2.04 or higher		
Percentage of Students at Level 3 or 4	12.9%	8.4% or lower	8.5% to 13.0%	13.1% to 16.4%	16.5% or higher		
Core Course Pass Rates							
ELA	94.9%	69.0% or lower	69.1% to 76.5%	76.6% to 84.9%	85.0% or higher		
Math	89.0%	68.1% or lower	68.2% to 75.8%	75.9% to 84.9%	85.0% or higher		
Science	93.7%	73.6% or lower	73.7% to 80.0%	80.1% to 84.9%	85.0% or higher		
Social Studies	97.6%	66.6% or lower	66.7% to 74.9%	75.0% to 84.9%	85.0% or higher		
Percent of 8th Graders Earning HS Credit	21.8%	9.7% or lower	9.8% to 15.1%	15.2% to 19.0%	19.1% or higher		
9th Grade Adjusted Credit Accumulation of Former 8th Graders	79.0%	74.9% or lower	75.0% to 79.9%	80.0% to 82.9%	83.0% or higher		

Closing the Achievement Gap Metrics*	2014-15		2015-16 Targets					
-	School Value	Not Meeting Target	Not Meeting Target Approaching Target Meeting Ta					
ELA - Average Proficiency Rating								
Self-Contained	1.80	1.76 or lower	1.77 to 1.82	1.83 to 1.89	1.90 or higher			
Integrated Co-Teaching	2.01	1.90 or lower	1.91 to 1.98	1.99 to 2.04	2.05 or higher			
SETSS	2.06	1.87 or lower	1.88 to 1.99	2.00 to 2.08	2.09 or higher			
ELL	2.14	2.00 or lower	2.01 to 2.13	2.14 to 2.22	2.23 or higher			
Lowest Third Citywide	1.98	1.89 or lower	1.90 to 1.94	1.95 to 1.99	2.00 or higher			
Black and Hispanic Males in Lowest Third Citywide	1.94	1.85 or lower	1.86 to 1.92	1.93 to 1.99	2.00 or higher			
Math - Average Proficiency Rating								
Self-Contained	1.88	1.77 or lower	1.78 to 1.89	1.90 to 1.97	1.98 or higher			
Integrated Co-Teaching	2.19	1.89 or lower	1.90 to 2.02	2.03 to 2.11	2.12 or higher			
SETSS	1.86	1.89 or lower	1.90 to 2.06	2.07 to 2.18	2.19 or higher			
ELL	2.27	1.99 or lower	2.00 to 2.17	2.18 to 2.31	2.32 or higher			
Lowest Third Citywide	2.01	1.85 or lower	1.86 to 1.92	1.93 to 1.99	2.00 or higher			
Black and Hispanic Males in Lowest Third Citywide	1.98	1.82 or lower	1.83 to 1.90	1.91 to 1.99	2.00 or higher			
ELL Progress	57.1%	36.7% or lower	36.8% to 45.5%	45.6% to 52.0%	52.1% 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 <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	2015-16 Targets		
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target	
Percentage of Students with 90%+ Attendance	63.0%	56.9% or lower	57.0% to 65.3%	65.4% to 71.3%	71.4% or higher	
Movement of Students with Disabilities to Less Restrictive Environments	0.52	0.17 or lower	0.18 to 0.27	0.28 to 0.34	0.35 or higher	

^{*} 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.