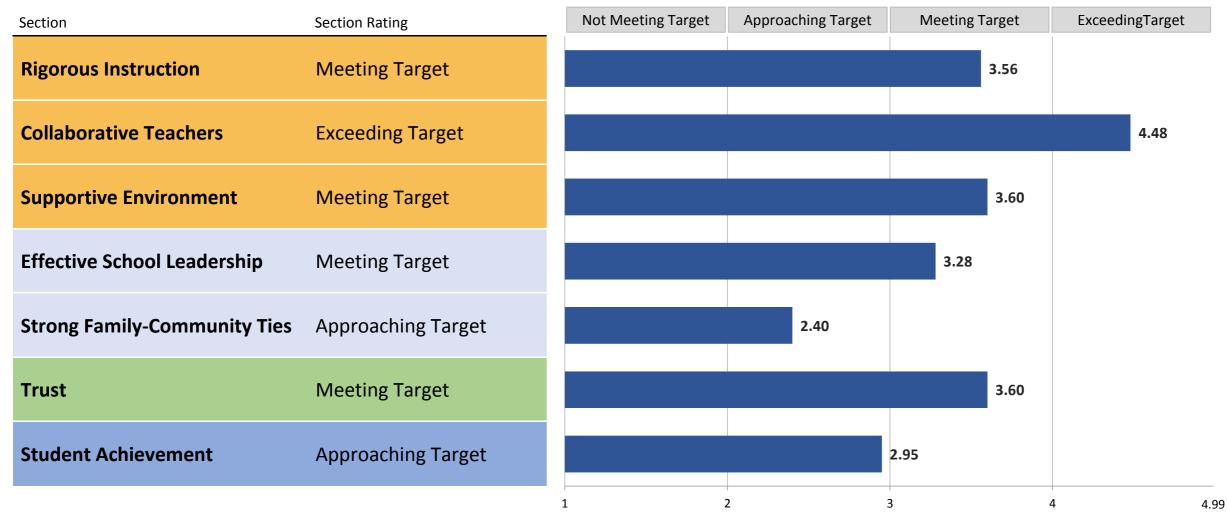
Summary of Section Ratings

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: 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

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Kindergarten	94	92	73
Grade 1	108	95	97
Grade 2	85	88	93
Grade 3	85	81	84
Grade 4	72	90	68
Grade 5	94	75	82
All students	594	579	558

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	18%	18%	22%
% Free Lunch Eligible	88%	88%	89%
% Student with IEPs	19%	20%	22%
% Student with IEPs (less than 20% time)	4%	3%	5%
% HRA Eligible	-	67%	65%
% Temporary Housing	-	12%	12%
% Asian	20%	19%	21%
% Black	21%	25%	24%
% Hispanic	53%	51%	51%
% White	5%	4%	4%
% Other	0%	1%	1%

Student Achievement Scoring Appendix

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Student Achievement Rating	Student Achievement Score
Approaching Target	2.95

				2	014-15 Targets	s			
Student Achievement Metrics	n	2014-15 School Value	Bottom of Target Range	Approaching Target	Meeting Target	Exceeding Target	Top of Target Range	Metric Score	Weight Pct
State Test Results - ELA									
Average Student Proficiency	231	2.21	1.99	2.22	2.37	2.54	2.81	1.96	9.09%
O Percentage of Students at Level 3 or 4	231	12.1%	3.5%	13.5%	20.4%	28.2%	40.0%	1.86	9.09%
Median Adjusted Growth Percentile	142	59.0	48.4	56.0	62.5	67.0	77.9	2.46	9.09%
Median Adjusted Growth Percentile - School's Lowest Third	50	71.0	59.0	67.3	74.6	79.6	91.7	2.51	9.09%
O Early Grade Progress	81	0.76	0.42	1.14	1.77	2.21	3.26	1.47	9.09%
State Test Results - Math									
Average Student Proficiency	231	2.45	1.95	2.27	2.49	2.75	3.12	2.82	9.09%
Percentage of Students at Level 3 or 4	231	25.1%	1.2%	15.4%	25.5%	37.1%	53.1%	2.96	9.09%
Median Adjusted Growth Percentile	143	67.0	38.2	49.4	59.2	66.0	82.2	4.06	9.09%
 Median Adjusted Growth Percentile - School's Lowest Third 	53	81.0	53.5	63.0	71.3	77.0	90.8	4.29	9.09%
Early Grade Progress	82	1.42	0.17	1.28	2.25	2.92	4.53	2.14	9.09%
MS Adjusted Core Course Pass Rate of Former Students	67	92.8%	70.1%	78.7%	84.7%	91.5%	100.0%	4.15	9.09%
								Weighted Average Score	2.79

						2014-15 Targets						
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												
 Self-Contained 	25	10.8%	53.2%	0.0%	0.0%	1.1%	1.9%	2.7%	4.6%	1.00	0.030	0.000
Integrated Co-Teaching	30	13.0%	66.0%	3.3%	0.0%	3.7%	6.5%	9.3%	15.8%	1.89	0.030	0.007
SETSS	4	1.7%	16.2%		0.0%	3.5%	6.2%	8.9%	15.0%		0.030	0.000
Math - Percent at Level 3 or 4												
O Self-Contained	25	10.8%	53.7%	0.0%	0.0%	2.9%	5.2%	7.4%	12.6%	1.00	0.030	0.000
Integrated Co-Teaching	29	12.6%	64.3%	6.9%	0.0%	7.2%	12.9%	18.4%	31.2%	1.96	0.030	0.007
SETSS	4	1.7%	16.3%		0.0%	6.6%	11.7%	16.8%	28.4%		0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	31	21.8%	46.6%	29.0%	12.7%	26.0%	36.3%	46.4%	69.9%	2.29	0.030	0.010
Lowest Third Citywide	57	40.1%	57.6%	42.1%	28.0%	38.8%	47.1%	55.4%	74.4%	2.40	0.030	0.011
Black and Hispanic Males in Lowest Third Citywide	33	23.2%	58.7%	39.4%	23.6%	36.2%	45.9%	55.6%	77.8%	2.33	0.030	0.010
SC/ICT/SETSS	30	21.1%	49.3%	36.7%	22.0%	34.9%	44.8%	54.7%	77.4%	2.18	0.030	0.009
Math - Percent at 75th+ Growth Percentile												
• ELL	32	22.4%	46.0%	68.8%	7.8%	22.3%	33.5%	44.6%	70.2%	4.95	0.030	0.030
Lowest Third Citywide	56	39.2%	53.8%	55.4%	19.1%	32.5%	42.8%	53.1%	76.7%	4.10	0.030	0.023
Black and Hispanic Males in Lowest Third Citywide	25	17.5%	45.6%	60.0%	14.4%	29.5%	41.2%	52.8%	79.4%	4.27	0.030	0.025
SC/ICT/SETSS	29	20.3%	47.8%	44.8%	15.4%	29.5%	40.4%	51.3%	76.2%	3.40	0.030	0.018
ELL Progress	103	20.8%	52.8%	41.7%	31.6%	44.8%	55.1%	65.2%	88.6%	1.77	0.030	0.006
										CtAG Add	ditional Points	0.16
									Overa	all Student Achie	vement Score	2.95

[•] 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
gorous Instruction			
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	93%	3.88	34%
Section Rating: Meeting Target	Section Score:	3.56	
ollaborative Teachers			
Quality Review 4.2	Well Developed	4.99	50%
NYC School Survey - Collaborative Teachers	92%	3.92	50%
Section Rating: Exceeding Target	Section Score:	4.48	
pportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	92%	3.68	35%
Percentage of students with 90%+ attendance			
EMS	69.9%	2.24	
HS			
Overall	69.9%	2.24	30%
Movement of students with disabilities to less restrictive			
environments			
EMS	0.25	3.00	
HS			
Overall	0.25	3.00	5%
Section Rating: Meeting Target	Section Score:	3.60	
fective School Leadership			
NYC School Survey - Effective School Leadership	80%	3.28	100%
Section Rating: Meeting Target	Section Score:	3.28	
rong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	81%	2.40	100%
Costing Datings Annuary bing Tourst	Castian Casua	2.40	
Section Rating: Approaching Target	Section Score:	2.40	
rust			
NYC School Survey - Trust	93%	3.60	100%
Section Rating: Meeting Target	Section Score:	3.60	
	3000011 300101	2.00	

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			City Pango				
		Survey % Positive	Bottom of Range	City Range City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction		Survey 1/0 Positive	bottom of hange	City Avg	Top of Kalige	Percent of Range	Score
Common Core shifts in literacy	Teachers	95	86.4	94.8	100.0	0.75	4.00
Common Core shifts in math	Teachers	96	83.3	93.1	100.0	0.78	4.12
Course clarity	Students	30	84.3	92.7	100.0	0.76	4.12
Quality of student discussion	Teachers	88	68.7	85.3	100.0	0.62	3.48
Section Results:	reachers	93%	00.7	05.5	100.0	0.02	3.88
Section Results.		95%					3.00
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	95	85.4	95.0	100.0	0.75	
Cultural awareness	Parents	92	90.5	94.9	99.3	0.50	
Cultural awareness	Students	92	68.6	87.4	100.0	0.30	
Cultural awareness	Combined	93	00.0	07.4	100.0	0.63	3.52
Inclusive classroom instruction	Teachers	96	84.2	94.6	100.0	0.63	4.00
Quality of professional development School commitment	Teachers	84	51.4	77.4	100.0	0.67	3.68
	Teachers	92	59.9	85.3	100.0	0.80	4.20
Innovation	Teachers	90	70.3	86.7	100.0	0.66	3.64
Reflective dialogue	Teachers	100	87.9	95.9	100.0	1.00	4.99
Peer collaboration	Teachers	95	77.6	92.2	100.0	0.79	4.16
Focus on student learning	Teachers	93	68.2	89.0	100.0	0.77	4.08
Collective responsibility	Teachers	83	65.7	84.7	100.0	0.50	3.00
Section Results:		92%					3.92
Supportive Environment							
Safety:							
Safety	Teachers	98	80.0	94.6	100.0	0.90	
Safety	Students		74.5	88.5	100.0		
 Safety 	Combined	98				0.90	4.60
Classroom behavior:							
Classroom behavior	Teachers	87	66.9	85.5	100.0	0.61	
Classroom behavior	Students		67.3	84.3	100.0		
Classroom behavior	Combined	87				0.61	3.44
 Social-emotional measure 	Teachers	98	89.0	96.6	100.0	0.78	4.12
Peer interactions	Students		68.2	84.8	100.0		
Next-level guidance	Students						
Press toward academic achievement:							
Press toward academic achievement	Teachers	89	75.0	88.8	100.0	0.55	
Press toward academic achievement	Students		85.3	91.9	98.5		
Press toward academic achievement	Combined	89				0.55	3.20
Personal attention and support	Students		77.8	89.6	100.0		
Peer support for academic work:							
Peer support for academic work	Teachers	90	76.5	91.5	100.0	0.57	
Peer support for academic work	Parents	90	88.4	94.8	100.0	0.50	
Peer support for academic work	Students		50.4	73.8	97.2		
Peer support for academic work	Combined	90			-	0.53	3.12
Section Results:		92%					3.68

		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
Inclusive principal leadership	Parents	87	79.3	90.9	100.0	0.37	2.48
Teacher influence	Teachers	52	28.8	60.8	92.8	0.36	2.44
Program coherence	Teachers	96	60.0	85.2	100.0	0.91	4.64
Principal instructional leadership	Teachers	86	61.6	87.0	100.0	0.63	3.52
Section Results:		80%					3.28
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	94	84.5	94.5	100.0	0.64	
Teacher outreach to parents	Parents	89	86.0	92.6	99.2	0.25	
Teacher outreach to parents	Combined	92				0.44	2.76
Parent involvement in the schools	Parents	70	62.4	76.6	90.8	0.26	2.04
Section Results:		81%					2.40
Trust							
Parent-teacher trust	Parents	93	90.9	95.3	99.7	0.50	3.00
Parent-principal trust	Parents	89	82.7	93.3	100.0	0.35	2.40
Student-teacher trust	Students		64.6	85.2	100.0		
Teacher-principal trust	Teachers	91	56.4	85.0	100.0	0.80	4.20
Teacher-teacher trust	Teachers	98	74.1	90.5	100.0	0.94	4.76
Section Results:		93%					3.60

Targets for 2015-16 P.S. 171 Peter G. Van Alst

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	2.23 or lower	2.24 to 2.33	2.34 to 2.41	2.42 or higher			
Average Student Proficiency - School's Lowest Third	1.90	1.80 or lower	1.81 to 1.92	1.93 to 2.01	2.02 or higher			
Percentage of Students at Level 3 or 4	12.1%	14.5% or lower	14.6% to 20.0%	20.1% to 24.2%	24.3% or higher			
State Test Results - Math*								
Average Student Proficiency	2.45	2.31 or lower	2.32 to 2.47	2.48 to 2.58	2.59 or higher			
Average Student Proficiency - School's Lowest Third	1.98	1.79 or lower	1.80 to 1.95	1.96 to 2.07	2.08 or higher			
Percentage of Students at Level 3 or 4	25.1%	18.8% or lower	18.9% to 26.0%	26.1% to 31.5%	31.6% or higher			
MS Adjusted Core Course Pass Rate of Former Students	92.8%	85.4% or lower	85.5% to 89.1%	89.2% to 91.9%	92.0% or higher			
Closing the Achievement Gap Metrics*	2014-15		Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target			
ELA - Average Proficiency Rating								
Self-Contained	1.70	1.76 or lower	1.77 to 1.85	1.86 to 1.91	1.92 or higher			
Integrated Co-Teaching	1.86	1.94 or lower	1.95 to 2.05	2.06 to 2.13	2.14 or higher			
SETSS		1.86 or lower	1.87 to 1.98	1.99 to 2.08	2.09 or higher			
ELL	1.98	2.01 or lower	2.02 to 2.15	2.16 to 2.25	2.26 or higher			
Lowest Third Citywide	1.92	1.86 or lower	1.87 to 1.93	1.94 to 1.99	2.00 or higher			
Black and Hispanic Males in Lowest Third Citywide	1.88	1.81 or lower	1.82 to 1.89	1.90 to 1.99	2.00 or higher			
Math - Average Proficiency Rating								
Self-Contained	1.85	1.86 or lower	1.87 to 2.00	2.01 to 2.11	2.12 or higher			
Integrated Co-Teaching	1.97	2.03 or lower	2.04 to 2.20	2.21 to 2.33	2.34 or higher			
SETSS		1.90 or lower	1.91 to 2.08	2.09 to 2.21	2.22 or higher			
ELL	2.21	2.14 or lower	2.15 to 2.33	2.34 to 2.48	2.49 or higher			
Lowest Third Citywide	1.99	1.85 or lower	1.86 to 1.93	1.94 to 2.00	2.01 or higher			
Black and Hispanic Males in Lowest Third Citywide	1.97	1.83 or lower	1.84 to 1.91	1.92 to 1.99	2.00 or higher			
ELL Progress	41.7%	42.5% or lower	42.6% to 52.4%	52.5% to 60.0%	60.1% 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 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
Percentage of Students with 90%+ Attendance	69.9%	68.2% or lower	68.3% to 75.0%	75.1% to 80.2%	80.3% or higher		
Movement of Students with Disabilities to Less Restrictive Environments	0.25	0.15 or lower	0.16 to 0.25	0.26 to 0.32	0.33 or higher		