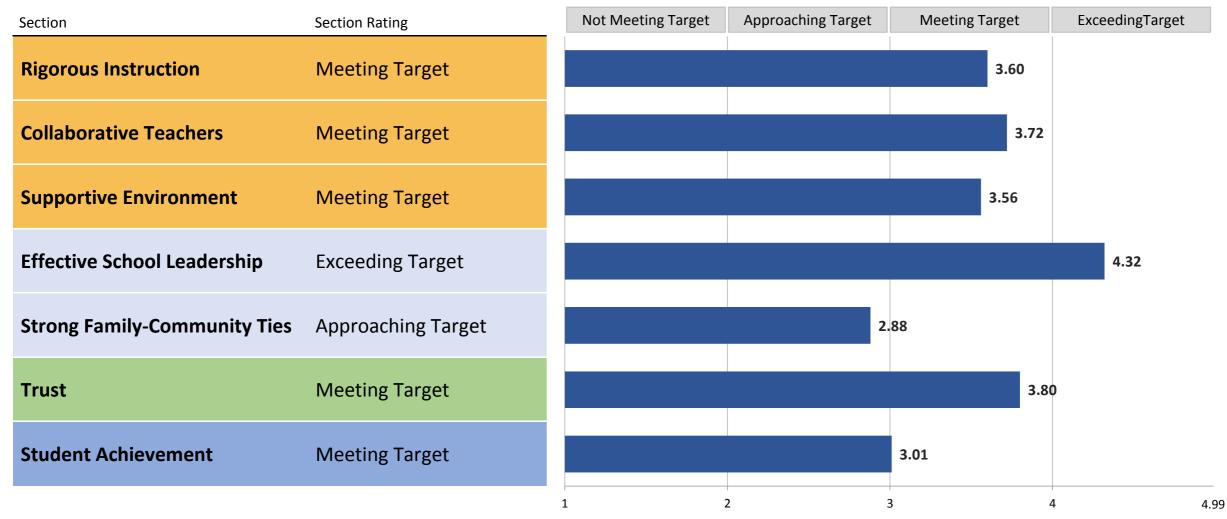
Summary of Section Ratings

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	50	46	48
Grade 1	50	56	45
Grade 2	44	51	48
Grade 3	46	52	51
Grade 4	42	62	40
Grade 5	52	34	46
Grade 6	-	-	1
All students	302	337	314

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	6%	8%	7%
% Free Lunch Eligible	81%	81%	81%
% Student with IEPs	23%	27%	28%
% Student with IEPs (less than 20% time)	8%	10%	13%
% HRA Eligible	-	80%	80%
% Temporary Housing	-	18%	19%
% Asian	2%	4%	4%
% Black	80%	76%	77%
% Hispanic	16%	18%	18%
% White	0%	1%	1%
% Other	0%	1%	0%

Student Achievement Scoring Appendix

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Student Achievement Rating	Student Achievement Score
Meeting Target	3.01

					2	014-15 Target	s			
	tudent Achievement Metrics		2014-15	Bottom of	Approaching	Meeting	Exceeding	Top of		
_	tudent Achievement Wethes	n	School Value	Target Range	Target	Target	Target	Target Range	Metric Score	Weight Pct
S	tate Test Results - ELA									
	Average Student Proficiency	129	2.14	1.94	2.12	2.23	2.36	2.64	2.18	9.09%
	Percentage of Students at Level 3 or 4	129	10.9%	1.8%	9.1%	14.1%	19.7%	31.4%	2.36	9.09%
0	Median Adjusted Growth Percentile	78	54.0	45.8	54.9	62.7	68.2	81.3	1.90	9.09%
	Median Adjusted Growth Percentile - School's Lowest Third	27	74.0	59.2	68.1	75.9	81.3	94.3	2.76	9.09%
	Early Grade Progress	47	1.27	0.46	0.96	1.41	1.71	2.56	2.69	9.09%
S	tate Test Results - Math									
	Average Student Proficiency	129	2.24	1.92	2.16	2.32	2.51	2.87	2.50	9.09%
	Percentage of Students at Level 3 or 4	129	11.6%	0.4%	10.7%	18.0%	26.4%	41.4%	2.12	9.09%
•	Median Adjusted Growth Percentile	77	72.0	36.5	48.6	59.0	66.3	83.6	4.33	9.09%
•	Median Adjusted Growth Percentile - School's Lowest Third	29	92.0	53.4	63.6	72.5	78.7	93.4	4.90	9.09%
	Early Grade Progress	48	1.13	0.02	0.98	1.82	2.41	3.89	2.18	9.09%
N	1S Adjusted Core Course Pass Rate of Former Students	24	87.9%	75.5%	82.1%	86.9%	92.4%	99.3%	3.18	9.09%
									Weighted Average Score	2.83

							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												
 Self-Contained 	21	16.3%	80.3%	4.8%	0.0%	1.1%	1.9%	2.7%	4.6%	4.99	0.030	0.030
Integrated Co-Teaching	1	0.8%	4.1%		0.0%	3.7%	6.5%	9.3%	15.8%		0.030	0.000
o SETSS	21	16.3%	100.0%	0.0%	0.0%	3.5%	6.2%	8.9%	15.0%	1.00	0.030	0.000
Math - Percent at Level 3 or 4												
Self-Contained	22	17.1%	85.1%	4.5%	0.0%	2.9%	5.2%	7.4%	12.6%	2.70	0.030	0.013
Integrated Co-Teaching	1	0.8%	4.1%		0.0%	7.2%	12.9%	18.4%	31.2%		0.030	0.000
SETSS	21	16.3%	100.0%	9.5%	0.0%	6.6%	11.7%	16.8%	28.4%	2.57	0.030	0.012
ELA - Percent at 75th+ Growth Percentile												
ELL	6	7.7%	16.5%	16.7%	12.7%	26.0%	36.3%	46.4%	69.9%		0.030	0.000
Lowest Third Citywide	39	50.0%	72.5%	48.7%	28.0%	38.8%	47.1%	55.4%	74.4%	3.19	0.030	0.016
Black and Hispanic Males in Lowest Third Citywide	24	30.8%	78.0%	41.7%	23.6%	36.2%	45.9%	55.6%	77.8%	2.57	0.030	0.012
SC/ICT/SETSS	23	29.5%	73.4%	43.5%	22.0%	34.9%	44.8%	54.7%	77.4%	2.87	0.030	0.014
Math - Percent at 75th+ Growth Percentile												
ELL	6	7.8%	16.0%	66.7%	7.8%	22.3%	33.5%	44.6%	70.2%		0.030	0.000
Lowest Third Citywide	43	55.8%	76.6%	69.8%	19.1%	32.5%	42.8%	53.1%	76.7%	4.71	0.030	0.028
Black and Hispanic Males in Lowest Third Citywide	23	29.9%	77.9%	73.9%	14.4%	29.5%	41.2%	52.8%	79.4%	4.79	0.030	0.028
• SC/ICT/SETSS	23	29.9%	75.5%	69.6%	15.4%	29.5%	40.4%	51.3%	76.2%	4.73	0.030	0.028
ELL Progress	19	6.8%	17.3%	68.4%	31.6%	44.8%	55.1%	65.2%	88.6%		0.030	0.000
										CtAG Add	ditional Points	0.18
	Overall Student Achievement Sc						vement Score	3.01				

[•] 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
orous 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	95%	3.96	34%
Section Rating: Meeting Target	Section Score:	3.60	
W. E			
llaborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	93%	4.04	50%
Section Rating: Meeting Target	Section Score:	3.72	
pportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	91%	3.40	35%
Percentage of students with 90%+ attendance			
EMS	65.8%	2.72	
HS			
Overall	65.8%	2.72	30%
Movement of students with disabilities to less restrictive			
environments			
EMS	0.06	1.43	
HS			
Overall	0.06	1.43	5%
Section Rating: Meeting Target	Section Score:	3.56	
Section Rating. Weeting Target	Section Score.	5.50	
ective School Leadership			
NYC School Survey - Effective School Leadership	92%	4.32	100%
Section Rating: Exceeding Target	Section Score:	4.32	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	83%	2.88	100%
Section Rating: Approaching Target	Section Score:	2.88	
Total nating. Approaching raiset	Section score.	2.00	
IST	020/	2.00	4000/
NYC School Survey - Trust	92%	3.80	100%
Section Rating: Meeting Target	Section Score:	3.80	



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				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction			•	, ,		•	
Common Core shifts in literacy	Teachers	98	86.4	94.8	100.0	0.85	4.40
Common Core shifts in math	Teachers	92	83.3	93.1	100.0	0.52	3.08
Course clarity	Students		84.3	92.7	100.0		
Quality of student discussion	Teachers	95	68.7	85.3	100.0	0.85	4.40
ection Results:		95%					3.96
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	99	85.4	95.0	100.0	0.93	
Cultural awareness	Parents	97	90.5	94.9	99.3	0.75	
Cultural awareness	Students	31	68.6	87.4	100.0	0.75	
Cultural awareness	Combined	98	00.0	07.4	100.0	0.84	4.36
Inclusive classroom instruction	Teachers	96	84.2	94.6	100.0	0.75	4.00
Quality of professional development	Teachers	87	51.4	77.4	100.0	0.74	3.96
School commitment	Teachers	85	59.9	85.3	100.0	0.63	3.52
Innovation	Teachers	91	70.3	86.7	100.0	0.70	3.80
Reflective dialogue	Teachers	98	87.9	95.9	100.0	0.84	4.36
Peer collaboration	Teachers	96	77.6	92.2	100.0	0.82	4.30
Focus on student learning	Teachers	95	68.2	89.0	100.0	0.85	4.20
_	Teachers	88	65.7	84.7	100.0	0.65	3.60
Collective responsibility ection Results:	reactiers	93%	05.7	04.7	100.0	0.05	4.04
upportive Environment Safety:							
Safety	Teachers	94	80.0	94.6	100.0	0.72	
Safety	Students		74.5	88.5	100.0		
Safety	Combined	94				0.72	3.88
Classroom behavior:							
Classroom behavior	Teachers	86	66.9	85.5	100.0	0.58	
Classroom behavior	Students		67.3	84.3	100.0		
Classroom behavior	Combined	86				0.58	3.32
Social-emotional measure	Teachers	93	89.0	96.6	100.0	0.50	3.00
Peer interactions	Students		68.2	84.8	100.0		
Next-level guidance	Students						
Press toward academic achievement:							
Press toward academic achievement	Teachers	91	75.0	88.8	100.0	0.62	
Press toward academic achievement	Students		85.3	91.9	98.5		
Press toward academic achievement	Combined	91				0.62	3.48
Personal attention and support	Students		77.8	89.6	100.0		
Peer support for academic work:							
Peer support for academic work	Teachers	92	76.5	91.5	100.0	0.66	
Peer support for academic work	Parents	94	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	93				0.58	3.32
ection Results:		91%					3.40

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		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
Inclusive principal leadership	Parents	94	79.3	90.9	100.0	0.73	3.92
Teacher influence	Teachers	81	28.8	60.8	92.8	0.81	4.24
Program coherence	Teachers	95	60.0	85.2	100.0	0.87	4.48
 Principal instructional leadership 	Teachers	97	61.6	87.0	100.0	0.91	4.64
Section Results:		92%					4.32
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	94	84.5	94.5	100.0	0.61	
Teacher outreach to parents	Parents	96	86.0	92.6	99.2	0.75	
Teacher outreach to parents	Combined	95				0.68	3.72
Parent involvement in the schools	Parents	70	62.4	76.6	90.8	0.26	2.04
Section Results:		83%					2.88
T							
Trust							
 Parent-teacher trust 	Parents	97	90.9	95.3	99.7	0.75	4.00
 Parent-principal trust 	Parents	95	82.7	93.3	100.0	0.75	4.00
Student-teacher trust	Students		64.6	85.2	100.0		
Teacher-principal trust	Teachers	85	56.4	85.0	100.0	0.66	3.64
Teacher-teacher trust	Teachers	90	74.1	90.5	100.0	0.63	3.52
Section Results:		92%					3.80

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Targets for 2015-16 P.S. 040 George W. Carver

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	2.14	2.08 or lower	2.09 to 2.18	2.19 to 2.26	2.27 or higher
Average Student Proficiency - School's Lowest Third	1.80	1.79 or lower	1.80 to 1.89	1.90 to 1.99	2.00 or higher
Percentage of Students at Level 3 or 4	10.9%	8.1% or lower	8.2% to 12.8%	12.9% to 16.4%	16.5% or higher
State Test Results - Math*					
Average Student Proficiency	2.24	2.12 or lower	2.13 to 2.27	2.28 to 2.39	2.40 or higher
Average Student Proficiency - School's Lowest Third	2.01	1.79 or lower	1.80 to 1.89	1.90 to 1.99	2.00 or higher
Percentage of Students at Level 3 or 4	11.6%	10.7% or lower	10.8% to 17.0%	17.1% to 21.7%	21.8% or higher
MS Adjusted Core Course Pass Rate of Former Students	87.9%	83.0% or lower	83.1% to 87.3%	87.4% to 90.6%	90.7% or higher
Closing the Achievement Gap Metrics*	2014-15		2015-16	Targets	
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
ELA - Average Proficiency Rating					
Self-Contained	1.74	1.69 or lower	1.70 to 1.79	1.80 to 1.89	1.90 or higher
Integrated Co-Teaching		1.84 or lower	1.85 to 1.95	1.96 to 2.03	2.04 or higher
SETSS	1.89	1.87 or lower	1.88 to 1.99	2.00 to 2.08	2.09 or higher
ELL	2.40	1.92 or lower	1.93 to 2.06	2.07 to 2.16	2.17 or higher
Lowest Third Citywide	1.97	1.83 or lower	1.84 to 1.90	1.91 to 1.99	2.00 or higher
Black and Hispanic Males in Lowest Third Citywide	1.87	1.80 or lower	1.81 to 1.89	1.90 to 1.99	2.00 or higher
Math - Average Proficiency Rating					
Self-Contained	2.04	1.77 or lower	1.78 to 1.91	1.92 to 2.01	2.02 or higher
Integrated Co-Teaching		1.85 or lower	1.86 to 2.02	2.03 to 2.15	2.16 or higher
SETSS	2.10	1.87 or lower	1.88 to 2.05	2.06 to 2.18	2.19 or higher
ELL	2.19	2.11 or lower	2.12 to 2.30	2.31 to 2.45	2.46 or higher
Lowest Third Citywide	2.08	1.84 or lower	1.85 to 1.92	1.93 to 1.99	2.00 or higher
Black and Hispanic Males in Lowest Third Citywide	2.14	1.83 or lower	1.84 to 1.91	1.92 to 1.99	2.00 or higher
ELL Progress	68.4%	43.1% or lower	43.2% to 53.0%	53.1% to 60.6%	60.7% 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	65.8%	61.3% or lower	61.4% to 68.2%	68.3% to 73.3%	73.4% or higher			
Movement of Students with Disabilities to Less Restrictive Environments	0.06	0.12 or lower	0.13 to 0.20	0.21 to 0.26	0.27 or higher			