

2014-15 School Quality Guide / ES

Summary of Section Ratings

11X153

P.S. 153 Helen Keller

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>

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

11X153
P.S. 153 Helen Keller

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Kindergarten	90	81	96
Grade 1	128	130	115
Grade 2	121	133	129
Grade 3	94	126	146
Grade 4	103	99	130
Grade 5	114	100	84
All students	650	669	700

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	1%	2%	2%
% Free Lunch Eligible	50%	50%	54%
% Student with IEPs	17%	16%	13%
% Student with IEPs (less than 20% time)	10%	6%	4%
% HRA Eligible	-	33%	32%
% Temporary Housing	-	7%	5%
% Asian	8%	9%	9%
% Black	61%	58%	59%
% Hispanic	23%	26%	25%
% White	7%	7%	5%
% Other	0%	1%	2%

2014-15 School Quality Guide / ES
Student Achievement Scoring Appendix

11X153
P.S. 153 Helen Keller

Student Achievement Rating	Student Achievement Score
Meeting Target	3.66

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			
State Test Results - ELA									
Average Student Proficiency	347	2.77	2.03	2.34	2.55	2.79	3.09	3.92	9.09%
Percentage of Students at Level 3 or 4	347	40.6%	3.9%	18.8%	29.5%	41.6%	56.8%	3.92	9.09%
Median Adjusted Growth Percentile	195	55.0	46.1	54.3	61.4	66.4	78.2	2.10	9.09%
Median Adjusted Growth Percentile - School's Lowest Third	70	68.5	52.8	62.2	70.3	75.9	89.3	2.78	9.09%
● Early Grade Progress	138	2.51	0.59	1.35	2.00	2.46	3.55	4.05	9.09%
State Test Results - Math									
● Average Student Proficiency	347	3.01	1.98	2.39	2.68	3.01	3.44	4.00	9.09%
● Percentage of Students at Level 3 or 4	347	52.2%	0.8%	20.3%	34.4%	50.4%	70.5%	4.09	9.09%
Median Adjusted Growth Percentile	196	58.5	33.8	47.4	58.9	67.0	86.4	2.97	9.09%
Median Adjusted Growth Percentile - School's Lowest Third	69	60.0	43.5	56.7	67.6	75.2	93.5	2.30	9.09%
Early Grade Progress	138	3.24	0.02	1.35	2.51	3.32	5.24	3.90	9.09%
● MS Adjusted Core Course Pass Rate of Former Students	79	96.3%	77.1%	83.6%	88.2%	93.4%	100.0%	4.44	9.09%
								Weighted Average Score	3.50

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				
ELA - Percent at Level 3 or 4												
● Self-Contained	26	7.5%	36.9%	3.8%	0.0%	1.1%	1.9%	2.7%	4.6%	4.58	0.030	0.027
○ Integrated Co-Teaching	19	5.5%	27.9%	0.0%	0.0%	3.7%	6.5%	9.3%	15.8%	1.00	0.030	0.000
SETSS	1	0.3%	2.9%		0.0%	3.5%	6.2%	8.9%	15.0%		0.030	0.000
Math - Percent at Level 3 or 4												
● Self-Contained	25	7.2%	35.8%	12.0%	0.0%	2.9%	5.2%	7.4%	12.6%	4.88	0.030	0.029
○ Integrated Co-Teaching	19	5.5%	28.1%	5.3%	0.0%	7.2%	12.9%	18.4%	31.2%	1.74	0.030	0.006
SETSS	1	0.3%	2.9%		0.0%	6.6%	11.7%	16.8%	28.4%		0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	2	1.0%	2.1%		12.7%	26.0%	36.3%	46.4%	69.9%		0.030	0.000
Lowest Third Citywide	40	20.5%	28.3%	55.0%	28.0%	38.8%	47.1%	55.4%	74.4%	3.95	0.030	0.022
Black and Hispanic Males in Lowest Third Citywide	28	14.4%	36.5%	46.4%	23.6%	36.2%	45.9%	55.6%	77.8%	3.05	0.030	0.015
SC/ICT/SETSS	29	14.9%	31.5%	51.7%	22.0%	34.9%	44.8%	54.7%	77.4%	3.70	0.030	0.020
Math - Percent at 75th+ Growth Percentile												
ELL	3	1.5%	3.1%		7.8%	22.3%	33.5%	44.6%	70.2%		0.030	0.000
Lowest Third Citywide	47	24.0%	33.0%	36.2%	19.1%	32.5%	42.8%	53.1%	76.7%	2.36	0.030	0.010
Black and Hispanic Males in Lowest Third Citywide	24	12.2%	31.8%	41.7%	14.4%	29.5%	41.2%	52.8%	79.4%	3.04	0.030	0.015
SC/ICT/SETSS	29	14.8%	32.0%	37.9%	15.4%	29.5%	40.4%	51.3%	76.2%	2.77	0.030	0.013
ELL Progress	15	2.2%	5.6%	73.3%	31.6%	44.8%	55.1%	65.2%	88.6%		0.030	0.000
											CtAG Additional Points	0.16
											Overall Student Achievement Score	3.66

- 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	Well Developed	4.99	22%
Quality Review 1.2	Well Developed	4.99	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	90%	3.04	34%
Section Rating: Exceeding Target		Section Score:	4.00

Collaborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	91%	3.76	50%
Section Rating: Meeting Target		Section Score:	3.60

Supportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	90%	3.48	35%
Percentage of students with 90%+ attendance			
EMS	85.4%	3.52	
HS			
Overall	85.4%	3.52	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.45	4.40	
HS			
Overall	0.45	4.40	5%
Section Rating: Exceeding Target		Section Score:	4.00

Effective School Leadership			
NYC School Survey - Effective School Leadership	84%	3.76	100%
Section Rating: Meeting Target		Section Score:	3.76

Strong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	85%	3.04	100%
Section Rating: Meeting Target		Section Score:	3.04

Trust			
NYC School Survey - Trust	96%	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	97	86.4	94.8	100.0	0.75	4.00
Common Core shifts in math	Teachers	88	83.3	93.1	100.0	0.30	2.20
Course clarity	Students		84.3	92.7	100.0		
Quality of student discussion	Teachers	84	68.7	85.3	100.0	0.48	2.92
Section Results:		90%					3.04
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	93	85.4	95.0	100.0	0.50	
Cultural awareness	Parents	93	90.5	94.9	99.3	0.50	
Cultural awareness	Students		68.6	87.4	100.0		
Cultural awareness	Combined	93				0.50	3.00
• Inclusive classroom instruction	Teachers	95	84.2	94.6	100.0	0.75	4.00
Quality of professional development	Teachers	82	51.4	77.4	100.0	0.63	3.52
• School commitment	Teachers	96	59.9	85.3	100.0	0.91	4.64
Innovation	Teachers	86	70.3	86.7	100.0	0.54	3.16
• Reflective dialogue	Teachers	97	87.9	95.9	100.0	0.75	4.00
• Peer collaboration	Teachers	95	77.6	92.2	100.0	0.78	4.12
• Focus on student learning	Teachers	95	68.2	89.0	100.0	0.86	4.44
Collective responsibility	Teachers	84	65.7	84.7	100.0	0.53	3.12
Section Results:		91%					3.76
Supportive Environment							
Safety:							
Safety	Teachers	99	80.0	94.6	100.0	0.93	
Safety	Students		74.5	88.5	100.0		
• Safety	Combined	99				0.93	4.72
Classroom behavior:							
Classroom behavior	Teachers	79	66.9	85.5	100.0	0.37	
Classroom behavior	Students		67.3	84.3	100.0		
Classroom behavior	Combined	79				0.37	2.48
• Social-emotional measure	Teachers	96	89.0	96.6	100.0	0.75	4.00
Peer interactions	Students		68.2	84.8	100.0		
Next-level guidance	Students						
Press toward academic achievement:							
Press toward academic achievement	Teachers	85	75.0	88.8	100.0	0.38	
Press toward academic achievement	Students		85.3	91.9	98.5		
Press toward academic achievement	Combined	85				0.38	2.52
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	0.59	
Peer support for academic work	Parents	95	88.4	94.8	100.0	0.75	
Peer support for academic work	Students		50.4	73.8	97.2		
Peer support for academic work	Combined	93				0.67	3.68
Section Results:		90%					3.48

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Effective School Leadership							
Inclusive principal leadership	Parents	94	79.3	90.9	100.0	0.71	3.84
Teacher influence	Teachers	61	28.8	60.8	92.8	0.50	3.00
Program coherence	Teachers	86	60.0	85.2	100.0	0.66	3.64
• Principal instructional leadership	Teachers	96	61.6	87.0	100.0	0.88	4.52
Section Results:		84%					3.76
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	96	84.5	94.5	100.0	0.77	
Teacher outreach to parents	Parents	87	86.0	92.6	99.2	0.25	
Teacher outreach to parents	Combined	92				0.51	3.04
Parent involvement in the schools	Parents	77	62.4	76.6	90.8	0.50	3.00
Section Results:		85%					3.04
Trust							
Parent-teacher trust	Parents	93	90.9	95.3	99.7	0.50	3.00
• Parent-principal trust	Parents	96	82.7	93.3	100.0	0.76	4.04
Student-teacher trust	Students		64.6	85.2	100.0		
• Teacher-principal trust	Teachers	98	56.4	85.0	100.0	0.95	4.80
• Teacher-teacher trust	Teachers	97	74.1	90.5	100.0	0.89	4.56
Section Results:		96%					4.12

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

11X153
P.S. 153 Helen Keller

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
State Test Results - ELA*					
Average Student Proficiency	2.77	2.73 or lower	2.74 to 2.84	2.85 to 2.92	2.93 or higher
Average Student Proficiency - School's Lowest Third	2.08	2.06 or lower	2.07 to 2.18	2.19 to 2.27	2.28 or higher
Percentage of Students at Level 3 or 4	40.6%	39.9% or lower	40.0% to 45.4%	45.5% to 49.6%	49.7% or higher
State Test Results - Math*					
Average Student Proficiency	3.01	2.91 or lower	2.92 to 3.06	3.07 to 3.18	3.19 or higher
Average Student Proficiency - School's Lowest Third	2.11	2.08 or lower	2.09 to 2.25	2.26 to 2.38	2.39 or higher
Percentage of Students at Level 3 or 4	52.2%	47.1% or lower	47.2% to 54.3%	54.4% to 59.8%	59.9% or higher
MS Adjusted Core Course Pass Rate of Former Students	96.3%	87.1% or lower	87.2% to 90.4%	90.5% to 92.8%	92.9% or higher

Closing the Achievement Gap Metrics*	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
ELA - Average Proficiency Rating					
Self-Contained	1.86	1.80 or lower	1.81 to 1.89	1.90 to 1.96	1.97 or higher
Integrated Co-Teaching	1.96	2.01 or lower	2.02 to 2.12	2.13 to 2.20	2.21 or higher
SETSS		2.03 or lower	2.04 to 2.15	2.16 to 2.25	2.26 or higher
ELL		2.40 or lower	2.41 to 2.53	2.54 to 2.64	2.65 or higher
Lowest Third Citywide	1.92	1.89 or lower	1.90 to 1.96	1.97 to 2.01	2.02 or higher
Black and Hispanic Males in Lowest Third Citywide	1.89	1.84 or lower	1.85 to 1.92	1.93 to 1.99	2.00 or higher
Math - Average Proficiency Rating					
Self-Contained	2.01	1.89 or lower	1.90 to 2.03	2.04 to 2.13	2.14 or higher
Integrated Co-Teaching	2.02	2.18 or lower	2.19 to 2.35	2.36 to 2.48	2.49 or higher
SETSS		2.05 or lower	2.06 to 2.23	2.24 to 2.36	2.37 or higher
ELL	2.27	2.65 or lower	2.66 to 2.85	2.86 to 2.99	3.00 or higher
Lowest Third Citywide	1.97	1.93 or lower	1.94 to 2.01	2.02 to 2.08	2.09 or higher
Black and Hispanic Males in Lowest Third Citywide	1.94	1.89 or lower	1.90 to 1.97	1.98 to 2.04	2.05 or higher
ELL Progress	73.3%	49.1% or lower	49.2% to 59.1%	59.2% to 66.7%	66.8% 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	85.4%	78.5% or lower	78.6% to 84.0%	84.1% to 88.1%	88.2% or higher
Movement of Students with Disabilities to Less Restrictive Environments	0.45	0.20 or lower	0.21 to 0.30	0.31 to 0.39	0.40 or higher