

2014-15 School Quality Guide / ES

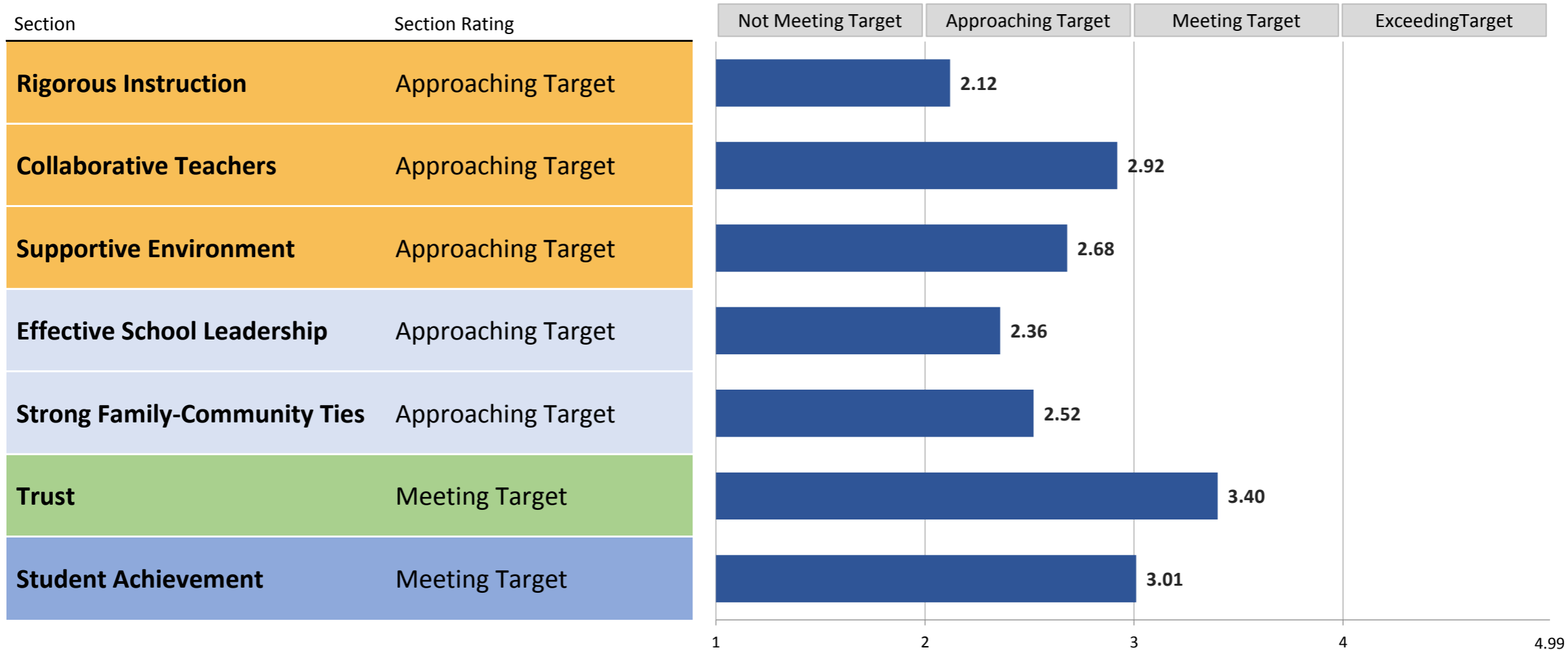
Summary of Section Ratings

01M137

P.S. 137 John L. Bernstein

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>

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

01M137
P.S. 137 John L. Bernstein

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Kindergarten	19	24	23
Grade 1	26	28	22
Grade 2	38	30	21
Grade 3	32	43	32
Grade 4	27	33	41
Grade 5	25	26	29
All students	178	202	186

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	14%	14%	13%
% Free Lunch Eligible	93%	93%	89%
% Student with IEPs	38%	39%	43%
% Student with IEPs (less than 20% time)	23%	21%	23%
% HRA Eligible	-	72%	68%
% Temporary Housing	-	19%	19%
% Asian	14%	15%	15%
% Black	28%	27%	25%
% Hispanic	54%	54%	56%
% White	4%	4%	4%
% Other	0%	1%	0%

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

01M137
P.S. 137 John L. Bernstein

Student Achievement Rating	Student Achievement Score
Meeting Target	3.01

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	94	2.08	1.90	2.09	2.23	2.38	2.66	1.95	9.09%
○ Percentage of Students at Level 3 or 4	94	12.8%	0.0%	7.6%	13.1%	19.4%	31.4%	2.95	9.09%
○ Median Adjusted Growth Percentile	61	65.0	47.2	55.7	63.2	68.3	80.6	3.35	9.09%
○ Median Adjusted Growth Percentile - School's Lowest Third	21	70.0	61.3	69.6	76.9	81.9	93.8	2.05	9.09%
○ Early Grade Progress	30	1.16	0.11	0.90	1.59	2.07	3.21	2.38	9.09%
State Test Results - Math									
○ Average Student Proficiency	95	2.24	1.82	2.11	2.31	2.55	2.93	2.65	9.09%
○ Percentage of Students at Level 3 or 4	95	15.8%	0.0%	9.9%	17.1%	25.2%	40.3%	2.82	9.09%
● Median Adjusted Growth Percentile	60	70.5	35.0	47.7	58.6	66.2	84.4	4.24	9.09%
○ Median Adjusted Growth Percentile - School's Lowest Third	21	70.0	52.9	63.5	72.8	79.2	94.7	2.70	9.09%
○ Early Grade Progress	31	1.95	0.02	1.13	2.10	2.77	4.40	2.85	9.09%
MS Adjusted Core Course Pass Rate of Former Students	21	87.2%	74.2%	81.4%	86.7%	92.6%	100.0%	3.08	9.09%
								Weighted Average Score	2.82

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	22	23.4%	100.0%	0.0%	0.0%	1.1%	1.9%	2.7%	4.6%	1.00	0.030	0.000
○ Integrated Co-Teaching	3	3.2%	16.2%	0.0%	0.0%	3.7%	6.5%	9.3%	15.8%	0.030	0.000	0.000
○ SETSS	11	11.7%	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	23.2%	100.0%	4.5%	0.0%	2.9%	5.2%	7.4%	12.6%	2.70	0.030	0.013
○ Integrated Co-Teaching	3	3.2%	16.3%	0.0%	0.0%	7.2%	12.9%	18.4%	31.2%	0.030	0.000	0.000
○ SETSS	11	11.6%	100.0%	9.1%	0.0%	6.6%	11.7%	16.8%	28.4%	2.49	0.030	0.011
ELA - Percent at 75th+ Growth Percentile												
● ELL	10	16.4%	35.0%	50.0%	12.7%	26.0%	36.3%	46.4%	69.9%	4.15	0.030	0.024
○ Lowest Third Citywide	39	63.9%	93.3%	41.0%	28.0%	38.8%	47.1%	55.4%	74.4%	2.27	0.030	0.010
○ Black and Hispanic Males in Lowest Third Citywide	17	27.9%	70.6%	41.2%	23.6%	36.2%	45.9%	55.6%	77.8%	2.52	0.030	0.011
○ SC/ICT/SETSS	25	41.0%	100.0%	44.0%	22.0%	34.9%	44.8%	54.7%	77.4%	2.92	0.030	0.014
Math - Percent at 75th+ Growth Percentile												
○ ELL	11	18.3%	37.6%	36.4%	7.8%	22.3%	33.5%	44.6%	70.2%	3.26	0.030	0.017
○ Lowest Third Citywide	42	70.0%	96.2%	47.6%	19.1%	32.5%	42.8%	53.1%	76.7%	3.47	0.030	0.019
○ Black and Hispanic Males in Lowest Third Citywide	20	33.3%	86.7%	50.0%	14.4%	29.5%	41.2%	52.8%	79.4%	3.76	0.030	0.021
● SC/ICT/SETSS	24	40.0%	100.0%	58.3%	15.4%	29.5%	40.4%	51.3%	76.2%	4.28	0.030	0.025
● ELL Progress	21	13.0%	33.0%	81.0%	31.6%	44.8%	55.1%	65.2%	88.6%	4.68	0.030	0.028
											CtAG Additional Points	0.19
											Overall Student Achievement 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).

	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	Developing	2.00	22%
NYC School Survey - Rigorous Instruction	79%	1.44	34%
Section Rating: Approaching Target	Section Score:	2.12	

Collaborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	80%	2.44	50%
Section Rating: Approaching Target	Section Score:	2.92	

Supportive Environment			
Quality Review 3.4	Proficient	3.40	30%
NYC School Survey - Supportive Environment	74%	1.64	35%
Percentage of students with 90%+ attendance			
EMS	72.6%	3.36	
HS			
Overall	72.6%	3.36	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.05	1.36	
HS			
Overall	0.05	1.36	5%
Section Rating: Approaching Target	Section Score:	2.68	

Effective School Leadership			
NYC School Survey - Effective School Leadership	71%	2.36	100%
Section Rating: Approaching Target	Section Score:	2.36	

Strong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	81%	2.52	100%
Section Rating: Approaching Target	Section Score:	2.52	

Trust			
NYC School Survey - Trust	90%	3.40	100%
Section Rating: Meeting Target	Section Score:	3.40	

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Rigorous Instruction							
Common Core shifts in literacy	Teachers	85	86.4	94.8	100.0	0.25	2.00
○ Common Core shifts in math	Teachers	82	83.3	93.1	100.0	0.00	1.00
Course clarity	Students		84.3	92.7	100.0		
○ Quality of student discussion	Teachers	71	68.7	85.3	100.0	0.07	1.28
Section Results:		79%					1.44
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	96	85.4	95.0	100.0	0.75	
Cultural awareness	Parents	94	90.5	94.9	99.3	0.50	
Cultural awareness	Students		68.6	87.4	100.0		
Cultural awareness	Combined	95				0.63	3.52
● Inclusive classroom instruction	Teachers	100	84.2	94.6	100.0	1.00	4.99
Quality of professional development	Teachers	77	51.4	77.4	100.0	0.52	3.08
○ School commitment	Teachers	60	59.9	85.3	100.0	0.01	1.04
Innovation	Teachers	78	70.3	86.7	100.0	0.27	2.08
Reflective dialogue	Teachers	92	87.9	95.9	100.0	0.50	3.00
○ Peer collaboration	Teachers	79	77.6	92.2	100.0	0.08	1.32
○ Focus on student learning	Teachers	75	68.2	89.0	100.0	0.21	1.84
○ Collective responsibility	Teachers	64	65.7	84.7	100.0	0.00	1.00
Section Results:		80%					2.44
Supportive Environment							
Safety:							
Safety	Teachers	86	80.0	94.6	100.0	0.28	
Safety	Students		74.5	88.5	100.0		
Safety	Combined	86				0.28	2.12
Classroom behavior:							
Classroom behavior	Teachers	56	66.9	85.5	100.0	0.00	
Classroom behavior	Students		67.3	84.3	100.0		
○ Classroom behavior	Combined	56				0.00	1.00
Social-emotional measure	Teachers	88	89.0	96.6	100.0	0.25	2.00
Peer interactions	Students		68.2	84.8	100.0		
Next-level guidance	Students						
Press toward academic achievement:							
Press toward academic achievement	Teachers	63	75.0	88.8	100.0	0.00	
Press toward academic achievement	Students		85.3	91.9	98.5		
○ Press toward academic achievement	Combined	63				0.00	1.00
Personal attention and support	Students		77.8	89.6	100.0		
Peer support for academic work:							
Peer support for academic work	Teachers	58	76.5	91.5	100.0	0.00	
Peer support for academic work	Parents	94	88.4	94.8	100.0	0.51	
Peer support for academic work	Students		50.4	73.8	97.2		
Peer support for academic work	Combined	76				0.25	2.00
Section Results:		74%					1.64

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Effective School Leadership							
Inclusive principal leadership	Parents	90	79.3	90.9	100.0	0.50	3.00
Teacher influence	Teachers	54	28.8	60.8	92.8	0.39	2.56
○ Program coherence	Teachers	60	60.0	85.2	100.0	0.00	1.00
Principal instructional leadership	Teachers	79	61.6	87.0	100.0	0.46	2.84
Section Results:		71%					2.36
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	86	84.5	94.5	100.0	0.25	
Teacher outreach to parents	Parents	92	86.0	92.6	99.2	0.50	
Teacher outreach to parents	Combined	89				0.38	2.52
Parent involvement in the schools	Parents	73	62.4	76.6	90.8	0.38	2.52
Section Results:		81%					2.52
Trust							
Parent-teacher trust	Parents	94	90.9	95.3	99.7	0.50	3.00
● Parent-principal trust	Parents	97	82.7	93.3	100.0	0.84	4.36
Student-teacher trust	Students		64.6	85.2	100.0		
Teacher-principal trust	Teachers	83	56.4	85.0	100.0	0.61	3.44
Teacher-teacher trust	Teachers	85	74.1	90.5	100.0	0.43	2.72
Section Results:		90%					3.40

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

01M137
P.S. 137 John L. Bernstein

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	2.08	1.99 or lower	2.00 to 2.10	2.11 to 2.18	2.19 or higher
Average Student Proficiency - School's Lowest Third	1.70	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	12.8%	4.9% or lower	5.0% to 9.9%	10.0% to 14.9%	15.0% or higher
State Test Results - Math*					
Average Student Proficiency	2.24	2.06 or lower	2.07 to 2.22	2.23 to 2.33	2.34 or higher
Average Student Proficiency - School's Lowest Third	1.76	1.79 or lower	1.80 to 1.89	1.90 to 2.00	2.01 or higher
Percentage of Students at Level 3 or 4	15.8%	9.2% or lower	9.3% to 14.5%	14.6% to 18.5%	18.6% or higher
MS Adjusted Core Course Pass Rate of Former Students	87.2%	84.9% or lower	85.0% to 88.7%	88.8% to 91.6%	91.7% 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	1.56	1.73 or lower	1.74 to 1.82	1.83 to 1.89	1.90 or higher
Integrated Co-Teaching		1.86 or lower	1.87 to 1.97	1.98 to 2.06	2.07 or higher
SETSS	1.93				
ELL	1.88	1.85 or lower	1.86 to 1.99	2.00 to 2.09	2.10 or higher
Lowest Third Citywide	1.78	1.80 or lower	1.81 to 1.89	1.90 to 1.99	2.00 or higher
Black and Hispanic Males in Lowest Third Citywide	1.70	1.79 or lower	1.80 to 1.89	1.90 to 1.99	2.00 or higher
Math - Average Proficiency Rating					
Self-Contained	1.89	1.85 or lower	1.86 to 1.99	2.00 to 2.09	2.10 or higher
Integrated Co-Teaching		1.96 or lower	1.97 to 2.13	2.14 to 2.26	2.27 or higher
SETSS	2.19				
ELL	2.21	2.00 or lower	2.01 to 2.20	2.21 to 2.34	2.35 or higher
Lowest Third Citywide	1.94	1.82 or lower	1.83 to 1.90	1.91 to 1.99	2.00 or higher
Black and Hispanic Males in Lowest Third Citywide	1.93	1.80 or lower	1.81 to 1.89	1.90 to 1.99	2.00 or higher
ELL Progress	81.0%	47.2% or lower	47.3% to 57.1%	57.2% to 64.7%	64.8% 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	72.6%	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	0.05	0.12 or lower	0.13 to 0.19	0.20 to 0.25	0.26 or higher