

# 2014-15 School Quality Guide / ES

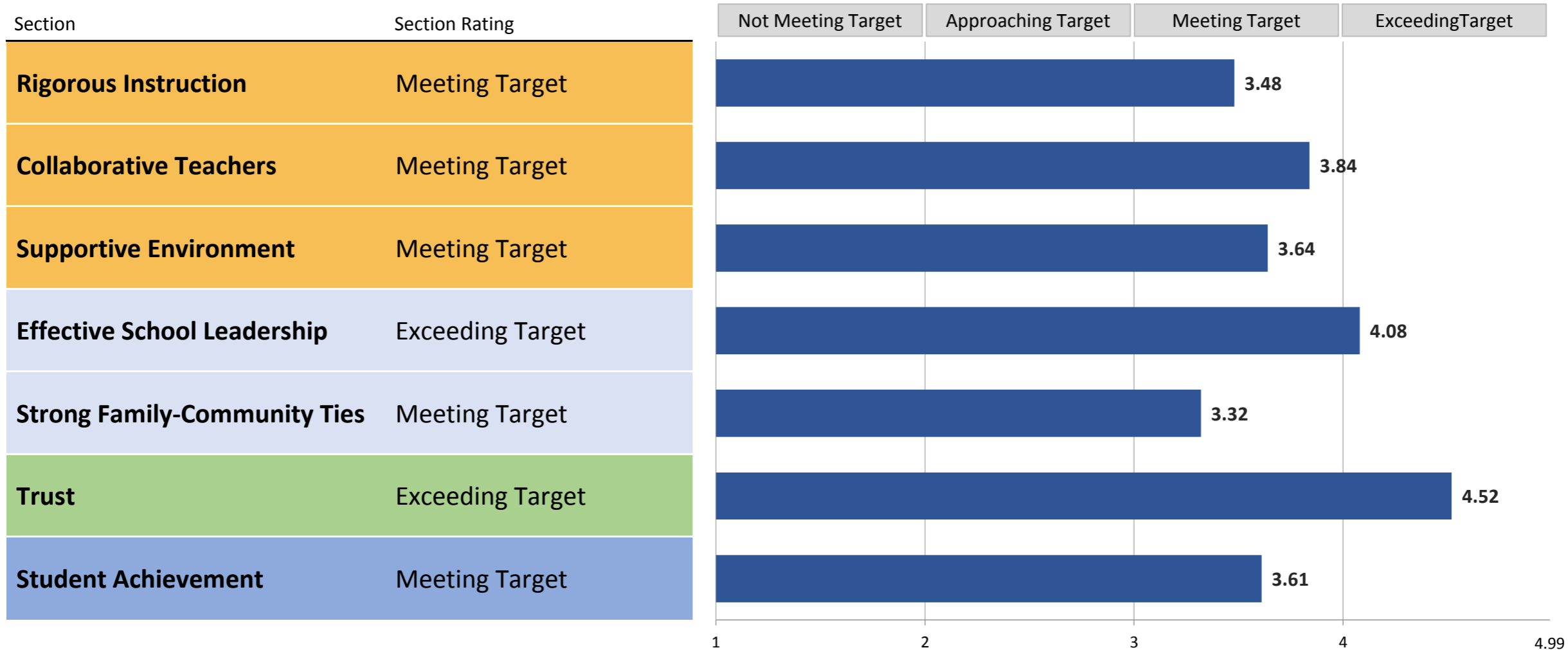
## Summary of Section Ratings

22K236

P.S. 236 Mill Basin

### 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**

22K236  
P.S. 236 Mill Basin

**Student Enrollment**

<b>Grade</b>	<b>2012 - 2013</b>	<b>2013 - 2014</b>	<b>2014 - 2015</b>
Kindergarten	89	77	81
Grade 1	82	86	81
Grade 2	110	88	85
Grade 3	85	109	74
Grade 4	109	78	109
Grade 5	92	107	76
<b>All students</b>	<b>603</b>	<b>581</b>	<b>542</b>

**Student Demographics**

	<b>2012 - 2013</b>	<b>2013 - 2014</b>	<b>2014 - 2015</b>
% English Language Learners	5%	6%	7%
% Free Lunch Eligible	33%	33%	37%
% Student with IEPs	13%	13%	12%
% Student with IEPs (less than 20% time)	0%	0%	0%
% HRA Eligible	-	22%	22%
% Temporary Housing	-	3%	4%
% Asian	8%	9%	10%
% Black	25%	24%	21%
% Hispanic	9%	11%	13%
% White	56%	53%	51%
% Other	0%	2%	4%

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

22K236  
P.S. 236 Mill Basin

Student Achievement Rating	Student Achievement Score
<b>Meeting Target</b>	<b>3.61</b>

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			
<b>State Test Results - ELA</b>									
● Average Student Proficiency	254	3.12	2.40	2.72	2.91	3.12	3.37	4.00	9.09%
Percentage of Students at Level 3 or 4	254	57.1%	22.8%	37.6%	47.5%	58.9%	72.4%	3.84	9.09%
Median Adjusted Growth Percentile	173	66.0	48.1	57.0	64.8	70.2	83.3	3.22	9.09%
Median Adjusted Growth Percentile - School's Lowest Third	64	64.0	52.9	62.6	71.0	76.8	90.7	2.17	9.09%
● Early Grade Progress	73	3.40	1.29	1.92	2.39	2.72	3.50	4.87	9.09%
<b>State Test Results - Math</b>									
● Average Student Proficiency	248	3.38	2.47	2.89	3.14	3.43	3.77	3.83	9.09%
Percentage of Students at Level 3 or 4	248	66.9%	26.6%	44.4%	56.1%	69.5%	85.2%	3.81	9.09%
Median Adjusted Growth Percentile	169	64.0	43.3	54.0	63.2	69.6	84.9	3.13	9.09%
○ Median Adjusted Growth Percentile - School's Lowest Third	59	55.0	48.3	58.8	67.9	74.2	89.2	1.64	9.09%
● Early Grade Progress	73	3.94	1.22	2.07	2.67	3.09	4.20	4.77	9.09%
● MS Adjusted Core Course Pass Rate of Former Students	90	96.9%	86.9%	92.1%	94.4%	96.9%	100.0%	4.00	9.09%
								<b>Weighted Average Score</b>	<b>3.57</b>

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				
<b>ELA - Percent at Level 3 or 4</b>												
Self-Contained			0.0%		0.0%	1.1%	1.9%	2.7%	4.6%		0.030	0.000
Integrated Co-Teaching	21	8.3%	42.1%	4.8%	0.0%	3.7%	6.5%	9.3%	15.8%	2.39	0.030	0.010
SETSS	5	2.0%	19.0%	0.0%	0.0%	3.5%	6.2%	8.9%	15.0%		0.030	0.000
<b>Math - Percent at Level 3 or 4</b>												
Self-Contained			0.0%		0.0%	2.9%	5.2%	7.4%	12.6%		0.030	0.000
● Integrated Co-Teaching	21	8.5%	43.4%	28.6%	0.0%	7.2%	12.9%	18.4%	31.2%	4.80	0.030	0.029
SETSS	5	2.0%	19.2%	40.0%	0.0%	6.6%	11.7%	16.8%	28.4%		0.030	0.000
<b>ELA - Percent at 75th+ Growth Percentile</b>												
ELL	6	3.5%	7.5%	0.0%	12.7%	26.0%	36.3%	46.4%	69.9%		0.030	0.000
Lowest Third Citywide	17	9.8%	12.3%	52.9%	28.0%	38.8%	47.1%	55.4%	74.4%		0.030	0.000
Black and Hispanic Males in Lowest Third Citywide	6	3.5%	8.9%	16.7%	23.6%	36.2%	45.9%	55.6%	77.8%		0.030	0.000
SC/ICT/SETSS	17	9.8%	16.9%	35.3%	22.0%	34.9%	44.8%	54.7%	77.4%		0.030	0.000
<b>Math - Percent at 75th+ Growth Percentile</b>												
ELL	7	4.1%	8.4%	0.0%	7.8%	22.3%	33.5%	44.6%	70.2%		0.030	0.000
Lowest Third Citywide	12	7.1%	9.8%	50.0%	19.1%	32.5%	42.8%	53.1%	76.7%		0.030	0.000
Black and Hispanic Males in Lowest Third Citywide	6	3.6%	9.4%	50.0%	14.4%	29.5%	41.2%	52.8%	79.4%		0.030	0.000
SC/ICT/SETSS	17	10.1%	18.4%	29.4%	15.4%	29.5%	40.4%	51.3%	76.2%		0.030	0.000
ELL Progress	34	6.7%	17.0%	100.0%	31.6%	44.8%	55.1%	65.2%	88.6%		0.030	0.000
											<b>CtAG Additional Points</b>	<b>0.04</b>
											<b>Overall Student Achievement Score</b>	<b>3.61</b>

- 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
<b>Rigorous Instruction</b>			
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	94%	3.60	34%
<b>Section Rating: Meeting Target</b>	<b>Section Score:</b>	<b>3.48</b>	

<b>Collaborative Teachers</b>			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	95%	4.28	50%
<b>Section Rating: Meeting Target</b>	<b>Section Score:</b>	<b>3.84</b>	

<b>Supportive Environment</b>			
Quality Review 3.4	Proficient	3.40	30%
NYC School Survey - Supportive Environment	96%	4.40	35%
Percentage of students with 90%+ attendance			
EMS	90.4%	3.36	
HS			
Overall	90.4%	3.36	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.04	1.29	
HS			
Overall	0.04	1.29	5%
<b>Section Rating: Meeting Target</b>	<b>Section Score:</b>	<b>3.64</b>	

<b>Effective School Leadership</b>			
NYC School Survey - Effective School Leadership	86%	4.08	100%
<b>Section Rating: Exceeding Target</b>	<b>Section Score:</b>	<b>4.08</b>	

<b>Strong Family-Community Ties</b>			
NYC School Survey - Strong Family-Community Ties	86%	3.32	100%
<b>Section Rating: Meeting Target</b>	<b>Section Score:</b>	<b>3.32</b>	

<b>Trust</b>			
NYC School Survey - Trust	98%	4.52	100%
<b>Section Rating: Exceeding Target</b>	<b>Section Score:</b>	<b>4.52</b>	

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
<b>Rigorous Instruction</b>							
Common Core shifts in literacy	Teachers	93	86.4	94.8	100.0	0.51	3.04
Common Core shifts in math	Teachers	94	83.3	93.1	100.0	0.64	3.56
Course clarity	Students		84.3	92.7	100.0		
• Quality of student discussion	Teachers	94	68.7	85.3	100.0	0.81	4.24
<b>Section Results:</b>		94%					<b>3.60</b>
<b>Collaborative Teachers</b>							
Cultural awareness:							
Cultural awareness	Teachers	99	85.4	95.0	100.0	0.90	
Cultural awareness	Parents	96	90.5	94.9	99.3	0.75	
Cultural awareness	Students		68.6	87.4	100.0		
• Cultural awareness	Combined	97				0.82	4.28
• Inclusive classroom instruction	Teachers	98	84.2	94.6	100.0	0.86	4.44
• Quality of professional development	Teachers	89	51.4	77.4	100.0	0.77	4.08
• School commitment	Teachers	93	59.9	85.3	100.0	0.83	4.32
• Innovation	Teachers	94	70.3	86.7	100.0	0.80	4.20
• Reflective dialogue	Teachers	97	87.9	95.9	100.0	0.75	4.00
• Peer collaboration	Teachers	100	77.6	92.2	100.0	1.00	4.99
• Focus on student learning	Teachers	93	68.2	89.0	100.0	0.79	4.16
Collective responsibility	Teachers	91	65.7	84.7	100.0	0.74	3.96
<b>Section Results:</b>		95%					<b>4.28</b>
<b>Supportive Environment</b>							
Safety:							
Safety	Teachers	100	80.0	94.6	100.0	1.00	
Safety	Students		74.5	88.5	100.0		
• Safety	Combined	100				1.00	4.99
Classroom behavior:							
Classroom behavior	Teachers	95	66.9	85.5	100.0	0.83	
Classroom behavior	Students		67.3	84.3	100.0		
• Classroom behavior	Combined	95				0.83	4.32
• Social-emotional measure	Teachers	100	89.0	96.6	100.0	1.00	4.99
Peer interactions	Students		68.2	84.8	100.0		
Next-level guidance	Students						
Press toward academic achievement:							
Press toward academic achievement	Teachers	92	75.0	88.8	100.0	0.67	
Press toward academic achievement	Students		85.3	91.9	98.5		
Press toward academic achievement	Combined	92				0.67	3.68
Personal attention and support	Students		77.8	89.6	100.0		
Peer support for academic work:							
Peer support for academic work	Teachers	95	76.5	91.5	100.0	0.78	
Peer support for academic work	Parents	96	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	95				0.76	4.04
<b>Section Results:</b>		96%					<b>4.40</b>

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
<b>Effective School Leadership</b>							
• Inclusive principal leadership	Parents	96	79.3	90.9	100.0	0.82	4.28
Teacher influence	Teachers	55	28.8	60.8	92.8	0.42	2.68
• Program coherence	Teachers	95	60.0	85.2	100.0	0.88	4.52
• Principal instructional leadership	Teachers	98	61.6	87.0	100.0	0.95	4.80
<b>Section Results:</b>		86%					<b>4.08</b>
<b>Strong Family Community Ties</b>							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	96	84.5	94.5	100.0	0.75	
Teacher outreach to parents	Parents	93	86.0	92.6	99.2	0.55	
Teacher outreach to parents	Combined	94				0.65	3.60
Parent involvement in the schools	Parents	77	62.4	76.6	90.8	0.50	3.00
<b>Section Results:</b>		86%					<b>3.32</b>
<b>Trust</b>							
• Parent-teacher trust	Parents	97	90.9	95.3	99.7	0.75	4.00
• Parent-principal trust	Parents	98	82.7	93.3	100.0	0.90	4.60
Student-teacher trust	Students		64.6	85.2	100.0		
• Teacher-principal trust	Teachers	97	56.4	85.0	100.0	0.92	4.68
• Teacher-teacher trust	Teachers	99	74.1	90.5	100.0	0.95	4.80
<b>Section Results:</b>		98%					<b>4.52</b>

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

22K236  
P.S. 236 Mill Basin

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
<b>State Test Results - ELA*</b>					
Average Student Proficiency	3.12	2.89 or lower	2.90 to 3.00	3.01 to 3.08	3.09 or higher
Average Student Proficiency - School's Lowest Third	2.40	2.27 or lower	2.28 to 2.40	2.41 to 2.49	2.50 or higher
Percentage of Students at Level 3 or 4	57.1%	46.5% or lower	46.6% to 52.0%	52.1% to 56.2%	56.3% or higher
<b>State Test Results - Math*</b>					
Average Student Proficiency	3.38	3.13 or lower	3.14 to 3.28	3.29 to 3.40	3.41 or higher
Average Student Proficiency - School's Lowest Third	2.57	2.40 or lower	2.41 to 2.57	2.58 to 2.70	2.71 or higher
Percentage of Students at Level 3 or 4	66.9%	57.4% or lower	57.5% to 64.6%	64.7% to 70.1%	70.2% or higher
MS Adjusted Core Course Pass Rate of Former Students	96.9%	88.4% or lower	88.5% to 91.3%	91.4% to 93.5%	93.6% or higher

Closing the Achievement Gap Metrics*	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
<b>ELA - Average Proficiency Rating</b>					
Self-Contained					
Integrated Co-Teaching	2.21	2.10 or lower	2.11 to 2.21	2.22 to 2.29	2.30 or higher
SETSS	2.23	2.04 or lower	2.05 to 2.16	2.17 to 2.26	2.27 or higher
ELL	2.68	2.50 or lower	2.51 to 2.63	2.64 to 2.74	2.75 or higher
Lowest Third Citywide	2.01	2.02 or lower	2.03 to 2.09	2.10 to 2.14	2.15 or higher
Black and Hispanic Males in Lowest Third Citywide	1.87	2.03 or lower	2.04 to 2.10	2.11 to 2.15	2.16 or higher
<b>Math - Average Proficiency Rating</b>					
Self-Contained					
Integrated Co-Teaching	2.66	2.31 or lower	2.32 to 2.48	2.49 to 2.61	2.62 or higher
SETSS	2.49	2.22 or lower	2.23 to 2.39	2.40 to 2.53	2.54 or higher
ELL	3.28	2.87 or lower	2.88 to 3.06	3.07 to 3.21	3.22 or higher
Lowest Third Citywide	2.16	2.05 or lower	2.06 to 2.13	2.14 to 2.19	2.20 or higher
Black and Hispanic Males in Lowest Third Citywide	2.22	2.03 or lower	2.04 to 2.11	2.12 to 2.18	2.19 or higher
ELL Progress	100.0%	55.7% or lower	55.8% to 65.7%	65.8% to 73.2%	73.3% 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	90.4%	79.8% or lower	79.9% to 84.9%	85.0% to 88.8%	88.9% or higher
Movement of Students with Disabilities to Less Restrictive Environments	0.04	0.10 or lower	0.11 to 0.17	0.18 to 0.21	0.22 or higher