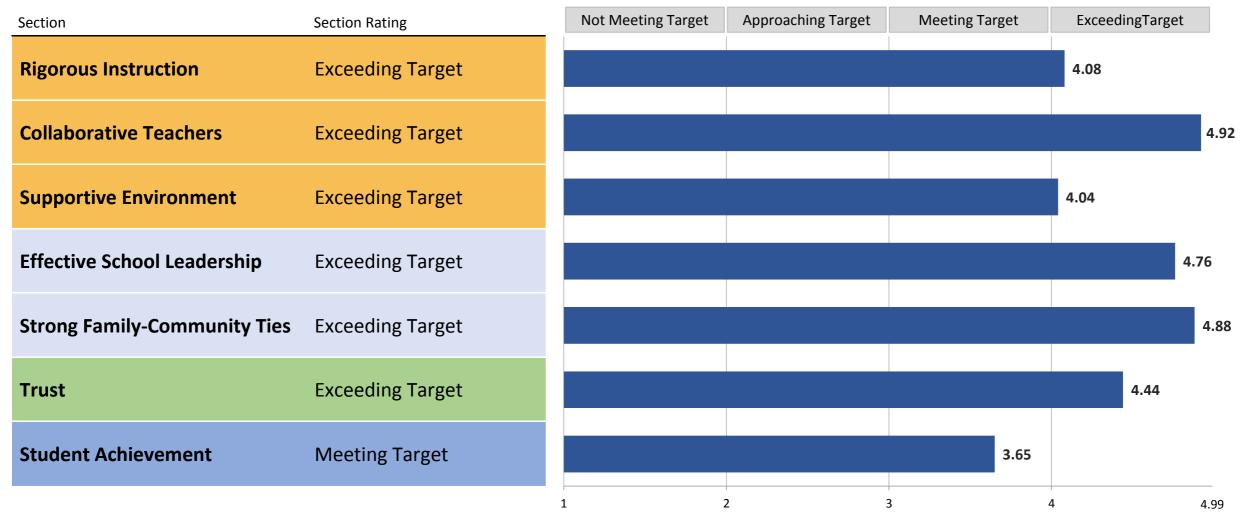
Earth School

#### **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: <a href="http://schools.nyc.gov/Accountability/tools/accountability/default.htm">http://schools.nyc.gov/Accountability/tools/accountability/default.htm</a>

#### Note

In addition, an online version of the 2014-15 School Quality Guide, with additional features, can be found at <a href="http://schoolqualityreports.nyc">http://schoolqualityreports.nyc</a>

# **School Enrollment and Demographic Data**

## **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Kindergarten	53	54	56
Grade 1	45	50	51
Grade 2	53	46	48
Grade 3	50	51	44
Grade 4	52	50	55
Grade 5	51	49	49
All students	322	318	321

# **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	4%	4%	5%
% Free Lunch Eligible	36%	36%	34%
% Student with IEPs	17%	21%	24%
% Student with IEPs (less than 20% time)	1%	1%	0%
% HRA Eligible	-	29%	27%
% Temporary Housing	-	5%	9%
% Asian	9%	10%	8%
% Black	10%	12%	14%
% Hispanic	35%	32%	35%
% White	38%	39%	36%
% Other	0%	8%	7%

## **Student Achievement Scoring Appendix**

Student Achievement Rating	Student Achievement Score
Meeting Target	3.65

	2014-15 Targets								
Student Achievement Metrics	_	2014-15 School Value	Bottom of	Approaching	Meeting	Exceeding	Top of	Matuia Capua	Maiaht Dat
State Test Results - ELA	n	School value	Target Range	Target	Target	Target	Target Range	Metric Score	Weight Pct
Average Student Proficiency	40	3.10	2.27	2.57	2.76	2.97	3.24	4.48	11.11%
Percentage of Students at Level 3 or 4	40	57.5%	15.5%	29.9%	39.7%	51.0%	64.7%	4.47	11.11%
Median Adjusted Growth Percentile	24	80.5	47.3	55.4	62.4	67.4	79.1	4.99	11.11%
<ul> <li>Median Adjusted Growth Percentile - School's Lowest Third</li> </ul>	16	81.5	54.2	62.8	70.3	75.6	88.1	4.47	11.11%
Early Grade Progress	12		1.09	1.69	2.14	2.46	3.24		0.00%
State Test Results - Math									
Average Student Proficiency	40	3.08	2.31	2.70	2.94	3.22	3.56	3.50	11.11%
Percentage of Students at Level 3 or 4	40	52.5%	17.5%	35.0%	47.0%	60.6%	77.3%	3.40	11.11%
Median Adjusted Growth Percentile	24	61.5	39.3	51.0	61.1	68.2	85.0	3.06	11.11%
Median Adjusted Growth Percentile - School's Lowest Third	15	65.0	48.4	59.0	68.2	74.6	89.9	2.65	11.11%
Early Grade Progress	12		0.93	1.80	2.45	2.91	4.12		0.00%
MS Adjusted Core Course Pass Rate of Former Students	42	84.0%	78.8%	84.9%	89.2%	94.0%	100.0%	1.85	11.11%
								Weighted Average Score	3.65

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 Point Earned
ELA - Percent at Level 3 or 4												
Self-Contained			0.0%		0.0%	1.1%	1.9%	2.7%	4.6%		0.030	0.000
Integrated Co-Teaching	1	2.5%	12.7%		0.0%	3.7%	6.5%	9.3%	15.8%		0.030	0.000
SETSS			0.0%		0.0%	3.5%	6.2%	8.9%	15.0%		0.030	0.000
Math - Percent at Level 3 or 4												
Self-Contained			0.0%		0.0%	2.9%	5.2%	7.4%	12.6%		0.030	0.000
Integrated Co-Teaching	1	2.5%	12.8%		0.0%	7.2%	12.9%	18.4%	31.2%		0.030	0.000
SETSS			0.0%		0.0%	6.6%	11.7%	16.8%	28.4%		0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	1	4.2%	9.0%		12.7%	26.0%	36.3%	46.4%	69.9%		0.030	0.000
Lowest Third Citywide	1	4.2%	3.9%		28.0%	38.8%	47.1%	55.4%	74.4%		0.030	0.000
Black and Hispanic Males in Lowest Third Citywide	1	4.2%	10.6%		23.6%	36.2%	45.9%	55.6%	77.8%		0.030	0.000
SC/ICT/SETSS			0.0%		22.0%	34.9%	44.8%	54.7%	77.4%		0.030	0.000
Math - Percent at 75th+ Growth Percentile												
ELL	1	4.2%	8.6%		7.8%	22.3%	33.5%	44.6%	70.2%		0.030	0.000
Lowest Third Citywide			0.0%		19.1%	32.5%	42.8%	53.1%	76.7%		0.030	0.000
Black and Hispanic Males in Lowest Third Citywide			0.0%		14.4%	29.5%	41.2%	52.8%	79.4%		0.030	0.000
SC/ICT/SETSS			0.0%		15.4%	29.5%	40.4%	51.3%	76.2%		0.030	0.000
ELL Progress	15	5.0%	12.7%	66.7%	31.6%	44.8%	55.1%	65.2%	88.6%		0.030	0.000
										CtAG Add	litional Points	0.00
									Overa	II Student Achie	vement Score	3.65

<sup>•</sup> Filled circle indicates a metric rating of Exceeding Target (and a metric score of 4.00 or higher).

<sup>•</sup> 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** 

01M364 Earth School

	Metric Value	Metric Score	Weight Pct
orous Instruction			
Quality Review 1.1	Well Developed	4.99	22%
Quality Review 1.2	Proficient	3.40	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	96%	4.32	34%
Section Rating: Exceeding Target	Section Score:	4.08	
llaborative Teachers			
Quality Review 4.2	Well Developed	4.99	50%
NYC School Survey - Collaborative Teachers	99%	4.80	50%
Section Rating: Exceeding Target	Section Score:	4.92	
pportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	96%	4.40	35%
Percentage of students with 90%+ attendance			
EMS	84.9%	3.04	
HS			
Overall	84.9%	3.04	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.10	1.71	
HS			
Overall	0.10	1.71	5%
Section Rating: Exceeding Target	Section Score:	4.04	
ective School Leadership			
NYC School Survey - Effective School Leadership	98%	4.76	100%
Section Rating: Exceeding Target	Section Score:	4.76	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	96%	4.88	100%
Section Rating: Exceeding Target	Section Score:	4.88	
ust			
NYC School Survey - Trust	98%	4.44	100%
Section Rating: Exceeding Target	Section Score:	4.44	



01M364 Earth School

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction							
Common Core shifts in literacy	Teachers	97	86.4	94.8	100.0	0.78	4.12
Common Core shifts in math	Teachers	98	83.3	93.1	100.0	0.88	4.52
Course clarity	Students		84.3	92.7	100.0		
Quality of student discussion	Teachers	94	68.7	85.3	100.0	0.82	4.28
Section Results:		96%					4.32
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	99	85.4	95.0	100.0	0.93	
Cultural awareness	Parents	98	90.5	94.9	99.3	0.81	
Cultural awareness	Students		68.6	87.4	100.0		
<ul> <li>Cultural awareness</li> </ul>	Combined	98				0.87	4.48
<ul> <li>Inclusive classroom instruction</li> </ul>	Teachers	99	84.2	94.6	100.0	0.94	4.76
<ul> <li>Quality of professional development</li> </ul>	Teachers	96	51.4	77.4	100.0	0.91	4.64
<ul> <li>School commitment</li> </ul>	Teachers	100	59.9	85.3	100.0	1.00	4.99
<ul><li>Innovation</li></ul>	Teachers	100	70.3	86.7	100.0	1.00	4.99
Reflective dialogue	Teachers	98	87.9	95.9	100.0	0.84	4.36
Peer collaboration	Teachers	100	77.6	92.2	100.0	1.00	4.99
Focus on student learning	Teachers	100	68.2	89.0	100.0	1.00	4.99
Collective responsibility	Teachers	100	65.7	84.7	100.0	1.00	4.99
Section Results:		99%					4.80
Supportive Environment Safety:	Teachers	100	90.0	04.6	100.0	1.00	
Safety		100	80.0	94.6	100.0	1.00	
Safety	Students	400	74.5	88.5	100.0	4.00	4.00
• Safety	Combined	100				1.00	4.99
Classroom behavior:		00	66.0	05.5	400.0	0.76	
Classroom behavior	Teachers	92	66.9	85.5	100.0	0.76	
Classroom behavior	Students		67.3	84.3	100.0		
Classroom behavior	Combined	92				0.76	4.04
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	95	75.0	88.8	100.0	0.79	
Press toward academic achievement	Students		85.3	91.9	98.5		
<ul> <li>Press toward academic achievement</li> </ul>	Combined	95				0.79	4.16
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	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	94				0.71	3.84
Section Results:		96%					4.40

### 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

01M364 Earth School

		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
<ul> <li>Inclusive principal leadership</li> </ul>	Parents	96	79.3	90.9	100.0	0.82	4.28
Teacher influence	Teachers	97	28.8	60.8	92.8	1.00	4.99
<ul> <li>Program coherence</li> </ul>	Teachers	99	60.0	85.2	100.0	0.97	4.88
<ul> <li>Principal instructional leadership</li> </ul>	Teachers	99	61.6	87.0	100.0	0.96	4.84
Section Results:		98%					4.76
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	100	84.5	94.5	100.0	1.00	
Teacher outreach to parents	Parents	98	86.0	92.6	99.2	0.88	
<ul> <li>Teacher outreach to parents</li> </ul>	Combined	99				0.94	4.76
<ul> <li>Parent involvement in the schools</li> </ul>	Parents	93	62.4	76.6	90.8	1.00	4.99
Section Results:		96%					4.88
Trust							
Parent-teacher trust	Parents	98	90.9	95.3	99.7	0.83	4.32
Parent-principal trust	Parents	94	82.7	93.3	100.0	0.65	3.60
Student-teacher trust	Students	ЭŦ	64.6	85.2	100.0	0.03	3.00
Teacher-principal trust	Teachers	98	56.4	85.0	100.0	0.96	4.84
Teacher-teacher trust	Teachers	100	74.1	90.5	100.0	1.00	4.99
Section Results:	i caciici s	98%	/4.1	30.3	100.0	1.00	4.99 <b>4.44</b>
Section Results.		30/0					4.44

01M364 Earth School

**Targets for 2015-16** 

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.

2014-15	2015-16 Targets					
School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
3.10	2.61 or lower	2.62 to 2.72	2.73 to 2.80	2.81 or higher		
3.17	2.11 or lower	2.12 to 2.23	2.24 to 2.32	2.33 or higher		
57.5%	32.4% or lower	32.5% to 37.9%	38.0% to 42.0%	42.1% or higher		
3.08	2.77 or lower	2.78 to 2.92	2.93 to 3.04	3.05 or higher		
3.06	2.14 or lower	2.15 to 2.31	2.32 to 2.44	2.45 or higher		
52.5%	40.8% or lower	40.9% to 48.1%	48.2% to 53.6%	53.7% or higher		
84.0%	86.8% or lower	86.9% to 90.1%	90.2% to 92.7%	92.8% or higher		
2014-15		2015-16	Targets			
School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
	2.20 or lower	2.21 to 2.31	2.32 to 2.39	2.40 or higher		
	2.05 or lower	2.06 to 2.17	2.18 to 2.26	2.27 or higher		
	2.35 or lower	2.36 to 2.49	2.50 to 2.59	2.60 or higher		
	1.97 or lower	1.98 to 2.04	2.05 to 2.10	2.11 or higher		
	1.91 or lower	1.92 to 1.98	1.99 to 2.03	2.04 or higher		
				2.62 or higher		
	2.06 or lower	2.07 to 2.24	2.25 to 2.37	2.38 or higher		
	2.54 or lower	2.55 to 2.74	2.75 to 2.89	2.90 or higher		
	1.97 or lower	1.98 to 2.05	2.06 to 2.11	2.12 or higher		
	1.96 or lower	1.97 to 2.04	2.05 to 2.11	2.12 or higher		
	3.10 3.17 57.5% 3.08 3.06 52.5% 84.0%	3.10   2.61 or lower   3.17   2.11 or lower   57.5%   32.4% or lower   3.08   2.77 or lower   3.06   2.14 or lower   52.5%   40.8% or lower   40.8% or lower   84.0%   86.8% or lower   2014-15   School Value   Not Meeting Target   2.20 or lower   2.35 or lower   2.35 or lower   1.97 or lower   1.91 or lower   2.54 or lower   2.54 or lower   2.54 or lower   1.97 o	School Value         Not Meeting Target         Approaching Target           3.10         2.61 or lower         2.62 to 2.72           3.17         2.11 or lower         2.12 to 2.23           57.5%         32.4% or lower         32.5% to 37.9%           3.08         2.77 or lower         2.78 to 2.92           3.06         2.14 or lower         2.15 to 2.31           52.5%         40.8% or lower         40.9% to 48.1%           84.0%         86.8% or lower         86.9% to 90.1%           2014-15           School Value         Not Meeting Target         Approaching Target           2.21 to 2.31           2.05 or lower         2.06 to 2.17           2.35 or lower         2.36 to 2.49           1.97 or lower         1.98 to 2.04           1.91 or lower         2.32 to 2.48           2.06 or lower         2.07 to 2.24           2.54 or lower         2.55 to 2.74           1.97 or lower         1.98 to 2.05	School Value         Not Meeting Target         Approaching Target         Meeting Target           3.10         2.61 or lower         2.62 to 2.72         2.73 to 2.80           3.17         2.11 or lower         2.12 to 2.23         2.24 to 2.32           57.5%         32.4% or lower         32.5% to 37.9%         38.0% to 42.0%           3.08         2.77 or lower         2.78 to 2.92         2.93 to 3.04           3.06         2.14 or lower         2.15 to 2.31         2.32 to 2.44           52.5%         40.8% or lower         40.9% to 48.1%         48.2% to 53.6%           84.0%         86.8% or lower         86.9% to 90.1%         90.2% to 92.7%           2014-15           School Value         Not Meeting Target         Approaching Target         Meeting Target           Approaching Target         Meeting Target           2.36 to 2.49         2.50 to 2.59           1.97 or lower         2.36 to 2.49         2.50 to 2.59           1.97 or lower         1.98 to 2.04         2.05 to 2.10           1.91 or lower         2.32 to 2.48         2.49 to 2.61           2.06 or lower         2.07 to 2.24         2.25 to 2.37           2.54 or lower <t< td=""></t<>		

<sup>\*</sup>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	84.9%	77.1% or lower	77.2% to 82.9%	83.0% to 87.3%	87.4% or higher			
Movement of Students with Disabilities to Less Restrictive Environments	0.10	0.11 or lower	0.12 to 0.17	0.18 to 0.23	0.24 or higher			