

2014-15 School Quality Guide / ES

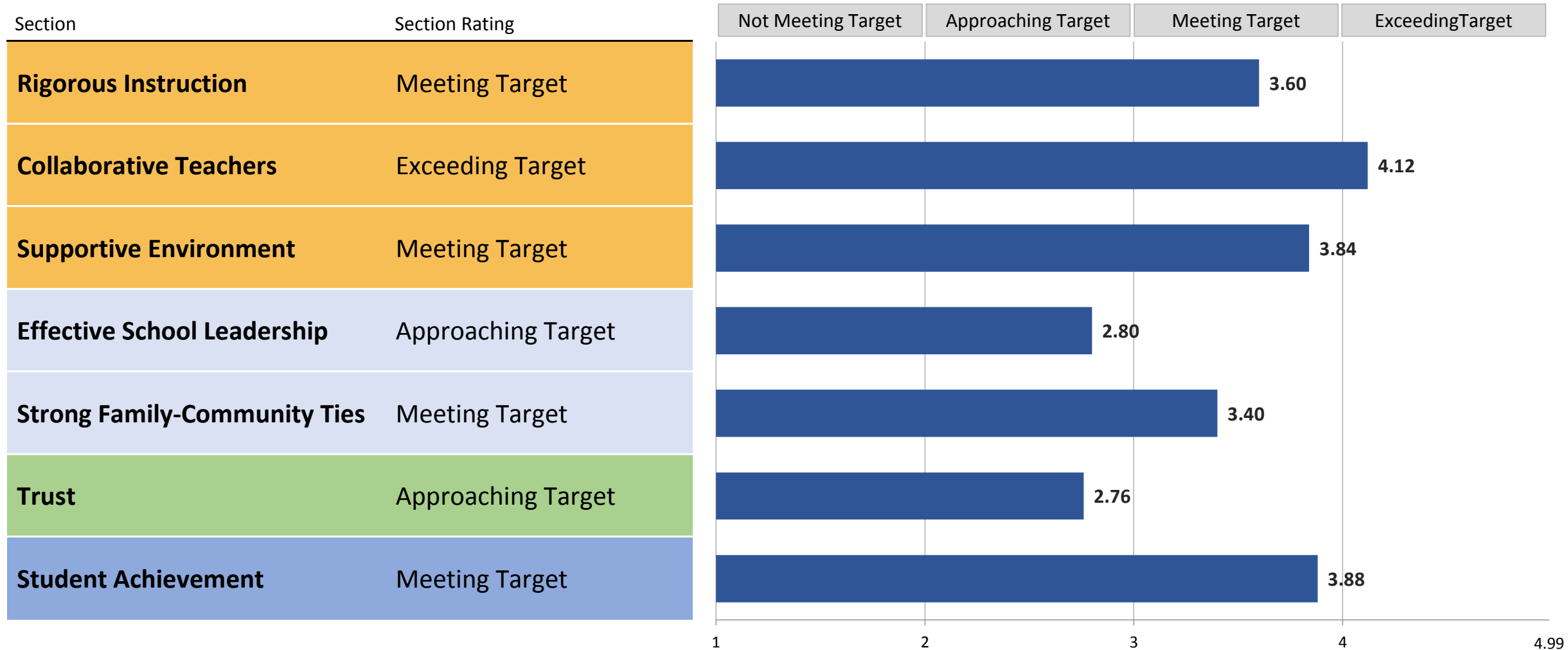
Summary of Section Ratings

04M375

Mosaic Preparatory Academy

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: Focus

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>

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Kindergarten	57	54	50
Grade 1	46	52	52
Grade 2	44	41	54
Grade 3	55	44	43
Grade 4	47	60	51
Grade 5	50	46	55
All students	330	331	337

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	15%	13%	11%
% Free Lunch Eligible	83%	83%	89%
% Student with IEPs	28%	35%	34%
% Student with IEPs (less than 20% time)	14%	12%	15%
% HRA Eligible	-	75%	76%
% Temporary Housing	-	47%	43%
% Asian	8%	8%	6%
% Black	33%	35%	37%
% Hispanic	58%	56%	54%
% White	0%	0%	0%
% Other	0%	2%	3%

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

Student Achievement Rating	Student Achievement Score
Meeting Target	3.88

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	146	2.23	1.88	2.06	2.18	2.32	2.60	3.36	9.09%
Percentage of Students at Level 3 or 4	146	11.6%	0.0%	6.6%	11.3%	16.7%	28.7%	3.06	9.09%
• Median Adjusted Growth Percentile	93	76.0	47.0	55.9	63.6	68.9	81.8	4.55	9.09%
• Median Adjusted Growth Percentile - School's Lowest Third	33	91.0	63.1	71.1	78.0	82.7	94.0	4.73	9.09%
Early Grade Progress	43	1.61	0.16	0.81	1.38	1.78	2.78	3.58	9.09%
State Test Results - Math									
Average Student Proficiency	146	2.25	1.83	2.07	2.25	2.44	2.82	3.00	9.09%
Percentage of Students at Level 3 or 4	146	14.4%	0.0%	8.2%	14.1%	20.8%	35.8%	3.04	9.09%
• Median Adjusted Growth Percentile	96	70.5	35.5	47.8	58.5	65.9	83.6	4.26	9.09%
Median Adjusted Growth Percentile - School's Lowest Third	36	75.5	53.8	64.2	73.2	79.6	94.7	3.36	9.09%
Early Grade Progress	43	2.01	0.02	0.99	1.84	2.43	3.92	3.29	9.09%
MS Adjusted Core Course Pass Rate of Former Students	44	88.1%	73.3%	80.8%	86.2%	92.3%	100.0%	3.31	9.09%
								Weighted Average Score	3.59

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	25	17.1%	84.2%	4.0%	0.0%	1.1%	1.9%	2.7%	4.6%	4.68	0.030	0.028
Integrated Co-Teaching	25	17.1%	86.8%	4.0%	0.0%	3.7%	6.5%	9.3%	15.8%	2.11	0.030	0.008
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	25	17.1%	85.1%	24.0%	0.0%	2.9%	5.2%	7.4%	12.6%	4.99	0.030	0.030
Integrated Co-Teaching	25	17.1%	87.2%	12.0%	0.0%	7.2%	12.9%	18.4%	31.2%	2.84	0.030	0.014
SETSS			0.0%		0.0%	6.6%	11.7%	16.8%	28.4%		0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	22	23.7%	50.6%	40.9%	12.7%	26.0%	36.3%	46.4%	69.9%	3.46	0.030	0.018
• Lowest Third Citywide	55	59.1%	86.1%	67.3%	28.0%	38.8%	47.1%	55.4%	74.4%	4.63	0.030	0.027
• Black and Hispanic Males in Lowest Third Citywide	20	21.5%	54.4%	65.0%	23.6%	36.2%	45.9%	55.6%	77.8%	4.42	0.030	0.026
• SC/ICT/SETSS	34	36.6%	93.7%	64.7%	22.0%	34.9%	44.8%	54.7%	77.4%	4.44	0.030	0.026
Math - Percent at 75th+ Growth Percentile												
• ELL	25	26.0%	53.4%	56.0%	7.8%	22.3%	33.5%	44.6%	70.2%	4.45	0.030	0.026
• Lowest Third Citywide	63	65.6%	90.1%	54.0%	19.1%	32.5%	42.8%	53.1%	76.7%	4.04	0.030	0.023
Black and Hispanic Males in Lowest Third Citywide	25	26.0%	67.7%	48.0%	14.4%	29.5%	41.2%	52.8%	79.4%	3.59	0.030	0.019
• SC/ICT/SETSS	34	35.4%	91.4%	52.9%	15.4%	29.5%	40.4%	51.3%	76.2%	4.06	0.030	0.023
ELL Progress	34	11.3%	28.7%	61.8%	31.6%	44.8%	55.1%	65.2%	88.6%	3.66	0.030	0.020
											CtAG Additional Points	0.29
											Overall Student Achievement Score	3.88

- 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	Proficient	3.40	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	89%	3.00	34%
Section Rating: Meeting Target	Section Score:	3.60	

Collaborative Teachers			
Quality Review 4.2	Well Developed	4.99	50%
NYC School Survey - Collaborative Teachers	86%	3.20	50%
Section Rating: Exceeding Target	Section Score:	4.12	

Supportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	89%	3.16	35%
Percentage of students with 90%+ attendance			
EMS	72.6%	3.64	
HS			
Overall	72.6%	3.64	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.25	3.00	
HS			
Overall	0.25	3.00	5%
Section Rating: Meeting Target	Section Score:	3.84	

Effective School Leadership			
NYC School Survey - Effective School Leadership	75%	2.80	100%
Section Rating: Approaching Target	Section Score:	2.80	

Strong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	86%	3.40	100%
Section Rating: Meeting Target	Section Score:	3.40	

Trust			
NYC School Survey - Trust	86%	2.76	100%
Section Rating: Approaching Target	Section Score:	2.76	

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Rigorous Instruction							
• Common Core shifts in literacy	Teachers	95	86.4	94.8	100.0	0.75	4.00
Common Core shifts in math	Teachers	88	83.3	93.1	100.0	0.25	2.00
Course clarity	Students		84.3	92.7	100.0		
Quality of student discussion	Teachers	84	68.7	85.3	100.0	0.50	3.00
Section Results:		89%					3.00
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	96	85.4	95.0	100.0	0.75	
Cultural awareness	Parents	95	90.5	94.9	99.3	0.75	
Cultural awareness	Students		68.6	87.4	100.0		
• Cultural awareness	Combined	96				0.75	4.00
• Inclusive classroom instruction	Teachers	95	84.2	94.6	100.0	0.75	4.00
Quality of professional development	Teachers	79	51.4	77.4	100.0	0.57	3.28
○ School commitment	Teachers	68	59.9	85.3	100.0	0.20	1.80
Innovation	Teachers	89	70.3	86.7	100.0	0.64	3.56
Reflective dialogue	Teachers	91	87.9	95.9	100.0	0.50	3.00
Peer collaboration	Teachers	88	77.6	92.2	100.0	0.48	2.92
Focus on student learning	Teachers	81	68.2	89.0	100.0	0.40	2.60
Collective responsibility	Teachers	89	65.7	84.7	100.0	0.68	3.72
Section Results:		86%					3.20
Supportive Environment							
Safety:							
Safety	Teachers	95	80.0	94.6	100.0	0.75	
Safety	Students		74.5	88.5	100.0		
• Safety	Combined	95				0.75	4.00
Classroom behavior:							
Classroom behavior	Teachers	78	66.9	85.5	100.0	0.33	
Classroom behavior	Students		67.3	84.3	100.0		
Classroom behavior	Combined	78				0.33	2.32
• Social-emotional measure	Teachers	98	89.0	96.6	100.0	0.78	4.12
Peer interactions	Students		68.2	84.8	100.0		
Next-level guidance	Students						
Press toward academic achievement:							
Press toward academic achievement	Teachers	87	75.0	88.8	100.0	0.47	
Press toward academic achievement	Students		85.3	91.9	98.5		
Press toward academic achievement	Combined	87				0.47	2.88
Personal attention and support	Students		77.8	89.6	100.0		
Peer support for academic work:							
Peer support for academic work	Teachers	81	76.5	91.5	100.0	0.19	
Peer support for academic work	Parents	93	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	87				0.35	2.40
Section Results:		89%					3.16

		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	0.53	3.12
Teacher influence	Teachers	56	28.8	60.8	92.8	0.42	2.68
Program coherence	Teachers	76	60.0	85.2	100.0	0.40	2.60
Principal instructional leadership	Teachers	78	61.6	87.0	100.0	0.43	2.72
Section Results:		75%					2.80
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	95	84.5	94.5	100.0	0.75	
Teacher outreach to parents	Parents	93	86.0	92.6	99.2	0.50	
Teacher outreach to parents	Combined	94				0.63	3.52
Parent involvement in the schools	Parents	78	62.4	76.6	90.8	0.56	3.24
Section Results:		86%					3.40
Trust							
Parent-teacher trust	Parents	94	90.9	95.3	99.7	0.50	3.00
Parent-principal trust	Parents	94	82.7	93.3	100.0	0.62	3.48
Student-teacher trust	Students		64.6	85.2	100.0		
Teacher-principal trust	Teachers	73	56.4	85.0	100.0	0.38	2.52
Teacher-teacher trust	Teachers	81	74.1	90.5	100.0	0.27	2.08
Section Results:		86%					2.76

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

04M375

Mosaic Preparatory Academy

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	2.23	2.12 or lower	2.13 to 2.23	2.24 to 2.31	2.32 or higher
Average Student Proficiency - School's Lowest Third	1.93	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%	9.7% or lower	9.8% to 15.2%	15.3% to 19.3%	19.4% or higher
State Test Results - Math*					
Average Student Proficiency	2.25	2.14 or lower	2.15 to 2.30	2.31 to 2.42	2.43 or higher
Average Student Proficiency - School's Lowest Third	1.89	1.79 or lower	1.80 to 1.89	1.90 to 2.01	2.02 or higher
Percentage of Students at Level 3 or 4	14.4%	11.6% or lower	11.7% to 18.3%	18.4% to 23.4%	23.5% or higher
MS Adjusted Core Course Pass Rate of Former Students	88.1%	84.5% or lower	84.6% to 88.4%	88.5% to 91.4%	91.5% 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	2.09	1.75 or lower	1.76 to 1.84	1.85 to 1.90	1.91 or higher
Integrated Co-Teaching	2.00	1.86 or lower	1.87 to 1.97	1.98 to 2.06	2.07 or higher
SETSS		1.88 or lower	1.89 to 2.00	2.01 to 2.09	2.10 or higher
ELL	2.16	1.99 or lower	2.00 to 2.13	2.14 to 2.24	2.25 or higher
Lowest Third Citywide	2.03	1.84 or lower	1.85 to 1.91	1.92 to 1.99	2.00 or higher
Black and Hispanic Males in Lowest Third Citywide	1.89	1.82 or lower	1.83 to 1.89	1.90 to 1.99	2.00 or higher
Math - Average Proficiency Rating					
Self-Contained	2.33	1.82 or lower	1.83 to 1.96	1.97 to 2.06	2.07 or higher
Integrated Co-Teaching	2.07	1.95 or lower	1.96 to 2.12	2.13 to 2.25	2.26 or higher
SETSS		1.86 or lower	1.87 to 2.04	2.05 to 2.17	2.18 or higher
ELL	2.30	2.07 or lower	2.08 to 2.27	2.28 to 2.42	2.43 or higher
Lowest Third Citywide	1.99	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	1.94	1.82 or lower	1.83 to 1.90	1.91 to 1.99	2.00 or higher
ELL Progress	61.8%	29.9% or lower	30.0% to 39.9%	40.0% to 49.9%	50.0% 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%	64.5% or lower	64.6% to 71.3%	71.4% to 76.4%	76.5% or higher
Movement of Students with Disabilities to Less Restrictive Environments	0.25	0.14 or lower	0.15 to 0.23	0.24 to 0.29	0.30 or higher