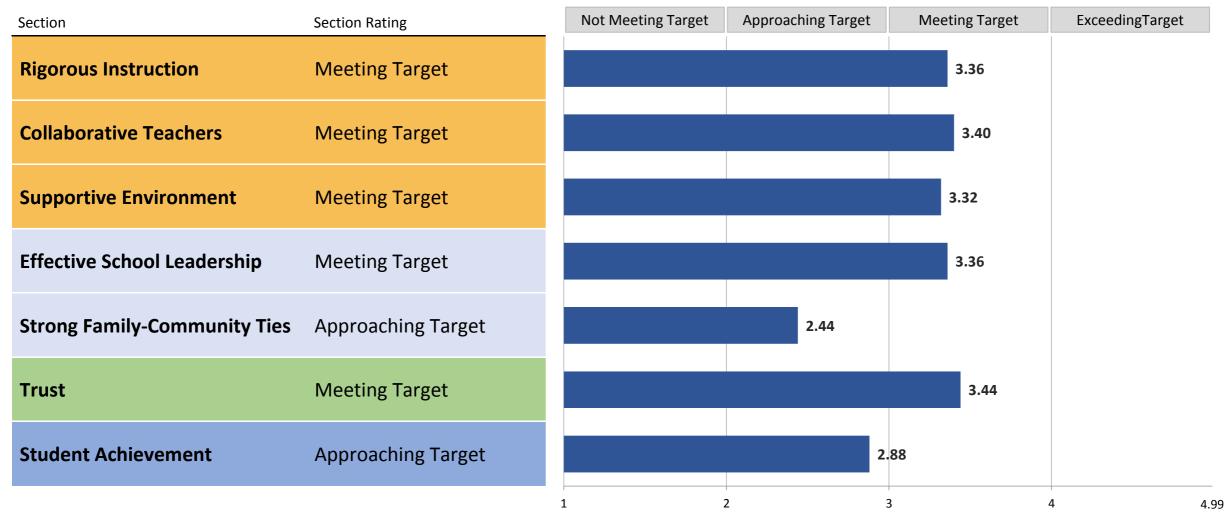
Summary of Section Ratings

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

School Enrollment and Demographic Data

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Kindergarten	89	92	91
Grade 1	87	94	104
Grade 2	97	88	96
Grade 3	100	91	79
Grade 4	88	92	101
Grade 5	76	83	90
Grade 6	84	75	74
Grade 7	86	84	75
Grade 8	71	91	95
All students	832	843	859

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
0/ E l'ala la	440/	4.20/	440/
% English Language Learners	11%	12%	11%
% Free Lunch Eligible	87%	87%	91%
% Student with IEPs	19%	24%	26%
% Student with IEPs (less than 20% time)	8%	6%	9%
% HRA Eligible	-	79%	77%
% Temporary Housing	-	20%	22%
% Asian	1%	1%	1%
% Black	50%	49%	51%
% Hispanic	48%	48%	46%
% White	1%	1%	1%
% Other	0%	1%	1%

05M046 P.S. 046 Arthur Tappan

Approaching Target	2.88	
Student Achievement Rating	Student Achievement Score	

					2014-15 Targets				
Student Achievement Metrics		2014-15	Bottom of	Approaching	Meeting	Exceeding	Top of		
	n	School Value	Target Range	Target	Target	Target	Target Range	Metric Score	Weight Pct
State Test Results - ELA									
Average Student Proficiency	491	2.19	1.95	2.14	2.29	2.41	2.69	2.33	8.20%
Percentage of Students at Level 3 or 4	491	14.7%	0.9%	8.7%	15.0%	20.0%	31.8%	2.95	8.20%
Median Adjusted Growth Percentile	385	60.0	50.5	56.9	62.4	66.7	75.6	2.56	8.20%
Median Adjusted Growth Percentile - School's Lowest Third	132	80.5	66.4	72.4	77.1	80.8	88.6	3.92	8.20%
Early Grade Progress	79	1.91	0.12	0.89	1.55	2.07	3.16	3.69	8.20%
State Test Results - Math									
Average Student Proficiency	494	2.19	1.84	2.13	2.36	2.54	2.92	2.26	8.20%
Percentage of Students at Level 3 or 4	494	12.6%	0.0%	10.0%	18.3%	24.8%	39.4%	2.31	8.20%
Median Adjusted Growth Percentile	392	58.0	46.1	53.8	60.4	65.6	76.5	2.64	8.20%
Median Adjusted Growth Percentile - School's Lowest Third	145	73.0	61.8	68.2	73.6	77.8	86.6	2.89	8.20%
Early Grade Progress	79	1.94	0.03	1.09	1.99	2.70	4.22	2.94	8.20%
Core Course Pass Rates									
ELA	228	73.2%	61.0%	71.9%	81.0%	88.2%	100.0%	2.14	1.64%
o Math	228	68.4%	58.5%	70.2%	79.8%	87.4%	100.0%	1.85	1.64%
Science	228	82.5%	56.9%	69.1%	79.1%	87.0%	100.0%	3.43	1.64%
Social Studies	228	71.1%	53.8%	66.8%	77.6%	86.0%	100.0%	2.40	1.64%
O Percent of 8th Graders Earning HS Credit	93	0.0%	0.0%	5.7%	10.5%	14.2%	25.7%	1.00	3.28%
9th Grade Adjusted Credit Accumulation of Former 8th Graders	85	73.0%	60.0%	70.0%	79.0%	85.0%	96.0%	2.33	8.20%
								Weighted Average Score	2.72

						-						
					.		014-15 Targets		,			
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 Points Earned
ELA - Percent at Level 3 or 4					. 0 0	. 0	. 0	. 0				
O Self-Contained	60	12.2%	68.5%	0.0%	0.0%	0.7%	1.0%	1.6%	2.6%	1.00	0.030	0.000
Integrated Co-Teaching	34	6.9%	38.5%	5.9%	0.0%	3.1%	5.0%	7.4%	12.4%	3.38	0.030	0.018
o setss	39	7.9%	67.5%	0.0%	0.0%	3.9%	6.3%	9.3%	15.6%	1.00	0.030	0.000
Math - Percent at Level 3 or 4												
O Self-Contained	60	12.1%	68.4%	1.7%	0.0%	2.1%	3.3%	4.9%	8.2%	1.81	0.030	0.006
Integrated Co-Teaching	34	6.9%	39.0%	2.9%	0.0%	5.2%	8.3%	12.3%	20.6%	1.56	0.030	0.004
O SETSS	39	7.9%	68.1%	0.0%	0.0%	6.1%	9.6%	14.4%	24.0%	1.00	0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	63	16.4%	43.3%	47.6%	14.1%	28.3%	36.6%	47.7%	70.3%	3.99	0.030	0.022
Lowest Third Citywide	214	55.6%	86.7%	46.7%	33.6%	43.2%	48.8%	56.2%	71.4%	2.63	0.030	0.012
Black and Hispanic Males in Lowest Third Citywide	114	29.6%	82.5%	50.0%	29.1%	40.6%	47.4%	56.4%	74.7%	3.29	0.030	0.017
• SC/ICT/SETSS	111	28.8%	80.1%	57.7%	30.2%	41.5%	48.2%	57.0%	75.0%	4.04	0.030	0.023
Math - Percent at 75th+ Growth Percentile												
ELL	70	17.9%	45.3%	27.1%	13.4%	26.8%	34.7%	45.1%	66.4%	2.04	0.030	0.008
Lowest Third Citywide	226	57.7%	82.7%	43.4%	28.0%	39.6%	46.4%	55.5%	74.0%	2.56	0.030	0.012
Black and Hispanic Males in Lowest Third Citywide	116	29.6%	82.2%	44.0%	26.0%	38.8%	46.2%	56.1%	76.4%	2.70	0.030	0.013
SC/ICT/SETSS	111	28.3%	79.3%	49.5%	26.0%	36.6%	42.8%	51.1%	68.0%	3.81	0.030	0.021
O ELL Progress	87	10.9%	38.0%	39.1%	24.5%	40.7%	50.2%	62.8%	88.5%	1.90	0.030	0.007
										CtAG Add	ditional Points	0.16
									Over	all Student Achie	vement Score	2.88

[•] 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).

2014-15 School Quality Reports

Framework Elements Scoring Appendix

P.S. 046 Arthur Tappan

05M046

Metric Value	Metric Score	Weight Pct
Proficient	3.40	22%
Proficient	3.40	22%
Proficient	3.40	22%
91%	3.28	34%
Section Score:	3.36	
Proficient	3.40	50%
89%	3.40	50%
Section Score:	3.40	
Mall Davidanad	4.00	200/
·		30%
85%	2.88	35%
60.69/	2.20	
60.6%	2.20	
60.6%	2 20	30%
00.0%	2.20	3070
0.22	2 12	
0.55	5.15	
0.33	3 13	5%
0.33	3.13	370
Section Score:	3.32	
81%	3.36	100%
Section Score:	3.36	
80%	2.44	100%
Section Score:	2.44	
Section Score:		
Section Score:	-	
		100%
90%	3.44	100%
	Proficient 91% Section Score: Proficient 89% Section Score: Well Developed 85% 60.6% 60.6% 0.33 0.33 Section Score:	Proficient 3.40 91% 3.28 Section Score: 3.36 Proficient 3.40 89% 3.40 Section Score: 3.40 Well Developed 4.99 85% 2.88 60.6% 2.20 0.33 3.13 0.33 3.13 Section Score: 3.32



P.S. 046 Arthur Tappan

			City Range					
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score	
Rigorous Instruction								
Common Core shifts in literacy	Teachers	93	86.5	94.1	100.0	0.50	3.00	
Common Core shifts in math	Teachers	93	81.3	91.9	100.0	0.60	3.40	
Course clarity	Students	90	82.2	90.6	99.0	0.50	3.00	
Quality of student discussion	Teachers	88	64.9	83.3	100.0	0.66	3.64	
Section Results:		91%					3.28	
Collaborative Teachers								
Cultural awareness:								
Cultural awareness	Teachers	96	86.2	94.8	100.0	0.75		
Cultural awareness	Parents	93	89.5	94.1	98.7	0.50		
Cultural awareness	Students	84	69.6	84.0	98.4	0.50		
Cultural awareness	Combined	91				0.58	3.32	
 Inclusive classroom instruction 	Teachers	95	84.7	94.1	100.0	0.75	4.00	
Quality of professional development	Teachers	83	52.2	76.8	100.0	0.64	3.56	
School commitment	Teachers	90	60.2	84.6	100.0	0.74	3.96	
Innovation	Teachers	84	66.7	84.9	100.0	0.51	3.04	
Reflective dialogue	Teachers	89	87.4	95.2	100.0	0.25	2.00	
Peer collaboration	Teachers	91	79.2	92.0	100.0	0.58	3.32	
Focus on student learning	Teachers	92	67.5	88.5	100.0	0.74	3.96	
Collective responsibility	Teachers	83	59.6	82.2	100.0	0.57	3.28	
Section Results:		89%					3.40	
Supportive Environment								
Safety:								
Safety	Teachers							
Safety	Students	79	72.2	86.2	100.0	0.26		
Safety	Combined	79				0.26	2.04	
Classroom behavior:								
Classroom behavior	Teachers							
Classroom behavior	Students	79	64.2	80.8	97.4	0.43		
Classroom behavior	Combined	79				0.43	2.72	
 Social-emotional measure 	Teachers	97	88.0	96.2	100.0	0.77	4.08	
Peer interactions	Students	80	67.8	82.0	96.2	0.43	2.72	
Next-level guidance	Students	92	77.9	89.3	100.0	0.64	3.56	
Press toward academic achievement:								
Press toward academic achievement	Teachers							
Press toward academic achievement	Students	86	82.4	89.4	96.4	0.25		
Press toward academic achievement	Combined	86				0.25	2.00	
Personal attention and support	Students	87	75.7	86.3	96.9	0.51	3.04	
Peer support for academic work:								
Peer support for academic work								
	Teachers							
Peer support for academic work	Parents	91	84.4	92.8	100.0	0.50		
Peer support for academic work Peer support for academic work	Parents Students	67	84.4 45.8	92.8 67.0	100.0 88.2	0.50		
Peer support for academic work	Parents						3.00 2.88	

05M046

Framework Elements - Survey Scoring Appendix

		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
Inclusive principal leadership	Parents	89	79.5	89.7	99.9	0.48	2.92
Teacher influence	Teachers	52	30.2	60.2	90.2	0.37	2.48
Program coherence	Teachers	90	61.1	85.1	100.0	0.74	3.96
 Principal instructional leadership 	Teachers	91	63.6	87.0	100.0	0.76	4.04
Section Results:		81%					3.36
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	87	84.4	93.8	100.0	0.25	
Teacher outreach to parents	Parents	90	83.7	91.1	98.5	0.50	
Teacher outreach to parents	Combined	89				0.38	2.52
Parent involvement in the schools	Parents	70	59.7	74.7	89.7	0.34	2.36
Section Results:		80%					2.44
Trust							
Parent-teacher trust	Parents	92	90.0	94.6	99.2	0.50	3.00
Parent-principal trust	Parents	94	83.1	92.7	100.0	0.65	3.60
Student-teacher trust	Students	80	67.7	81.9	96.1	0.42	2.68
Teacher-principal trust	Teachers	95	62.0	86.8	100.0	0.88	4.52
Teacher-teacher trust	Teachers	90	77.3	91.1	100.0	0.58	3.32
Section Results:		90%					3.44

Targets for 2015-16
P.S. 046 Arthur Tappan

05M046

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		2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target			
State Test Results - ELA*								
Average Student Proficiency	2.19	2.17 or lower	2.18 to 2.24	2.25 to 2.30	2.31 or higher			
Average Student Proficiency - School's Lowest Third	1.81	1.82 or lower	1.83 to 1.92	1.93 to 2.00	2.01 or higher			
Percentage of Students at Level 3 or 4	14.7%	9.0% or lower	9.1% to 13.4%	13.5% to 16.5%	16.6% or higher			
State Test Results - Math*								
Average Student Proficiency	2.19	2.18 or lower	2.19 to 2.31	2.32 to 2.40	2.41 or higher			
Average Student Proficiency - School's Lowest Third	1.77	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	12.6%	11.6% or lower	11.7% to 17.7%	17.8% to 22.2%	22.3% or higher			
Core Course Pass Rates								
ELA	73.2%	70.7% or lower	70.8% to 77.8%	77.9% to 84.9%	85.0% or higher			
Math	68.4%	70.1% or lower	70.2% to 77.4%	77.5% to 84.9%	85.0% or higher			
Science	82.5%	73.3% or lower	73.4% to 79.7%	79.8% to 84.9%	85.0% or higher			
Social Studies	71.1%	68.1% or lower	68.2% to 75.8%	75.9% to 84.9%	85.0% or higher			
Percent of 8th Graders Earning HS Credit	0.0%	7.8% or lower	7.9% to 12.2%	12.3% to 15.3%	15.4% or higher			
Oth Grade Adjusted Credit Accumulation of Former 8th Graders	73.0%	74.9% or lower	75.0% to 78.9%	79.0% to 81.9%	82.0% or higher			

Closing the Achievement Gap Metrics*	2014-15	2015-16 Targets				
_	School Value	Not Meeting Target	Meeting Target	Exceeding Target		
ELA - Average Proficiency Rating						
Self-Contained	1.76	1.71 or lower	1.72 to 1.79	1.80 to 1.89	1.90 or higher	
Integrated Co-Teaching	1.94	1.92 or lower	1.93 to 2.01	2.02 to 2.07	2.08 or higher	
SETSS	1.86	1.91 or lower	1.92 to 2.03	2.04 to 2.12	2.13 or higher	
ELL	2.05	1.97 or lower	1.98 to 2.09	2.10 to 2.18	2.19 or higher	
Lowest Third Citywide	1.88	1.89 or lower	1.90 to 1.94	1.95 to 1.99	2.00 or higher	
Black and Hispanic Males in Lowest Third Citywide	1.85	1.85 or lower	1.86 to 1.91	1.92 to 1.99	2.00 or higher	
Math - Average Proficiency Rating						
Self-Contained	1.79	1.69 or lower	1.70 to 1.80	1.81 to 1.89	1.90 or higher	
Integrated Co-Teaching	1.87	1.94 or lower	1.95 to 2.07	2.08 to 2.16	2.17 or higher	
SETSS	1.89	1.89 or lower	1.90 to 2.06	2.07 to 2.18	2.19 or higher	
ELL	2.01	1.99 or lower	2.00 to 2.17	2.18 to 2.31	2.32 or higher	
Lowest Third Citywide	1.85	1.85 or lower	1.86 to 1.92	1.93 to 1.99	2.00 or higher	
Black and Hispanic Males in Lowest Third Citywide	1.81	1.84 or lower	1.85 to 1.92	1.93 to 1.99	2.00 or higher	
ELL Progress	39.1%	36.7% or lower	36.8% to 45.5%	45.6% to 52.0%	52.1% 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 <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	60.6%	57.4% or lower	57.5% to 65.7%	65.8% to 71.8%	71.9% or higher			
Movement of Students with Disabilities to Less Restrictive Environments	0.33	0.15 or lower	0.16 to 0.23	0.24 to 0.30	0.31 or higher			

^{*} If the participation in state tests is low, the targets may be adjusted to reflect the students at the school that actually take the tests.