# 2014-15 School Quality Guide / HS

**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	Section Rating	Not Meeting Target	Approaching Target	Meeting Target	ExceedingTarget
<b>Rigorous Instruction</b>	Meeting Target			3.00	
<b>Collaborative Teachers</b>	Meeting Target			3.16	
Supportive Environment	Meeting Target			3.20	
Effective School Leadership	Approaching Target		2.8	0	
Strong Family-Community Ties	Approaching Target			2.96	
Trust	Meeting Target			3.36	
Student Achievement	Meeting Target			3.39	
		1	2	3	4 4.99

**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: <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 <u>http://schoolqualityreports.nyc</u>

# 2014-15 School Quality Guide / HS

**School Enrollment and Demographic Data** 

# **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	112	109	114
Grade 10	96	96	98
Grade 11	85	75	80
Grade 12	74	77	66
All students	367	357	358

# **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	21%	18%	18%
% Free Lunch Eligible	81%	81%	86%
% Student with IEPs	26%	31%	30%
% Student with IEPs (less than 20% time)	16%	19%	16%
% Overage Under-credited	13%	13%	12%
% HRA Eligible	-	-	65%
% Temporary Housing	-	-	15%
% Asian	2%	0%	1%
% Black	31%	30%	27%
% Hispanic	66%	67%	70%
% White	1%	2%	2%
% Other	0%	2%	0%
Average Incoming ELA Proficiency	2.44	2.11	2.13
Average Incoming Math Proficiency	2.57	2.05	2.07



# 2014-15 School Quality Guide / HS

**Student Achievement Scoring Appendix** 

	Student Achievement Rating	Student Achievement Sc	core						
	Meeting Target	3.39							
		0.00							
							014-15 Targets		
	Student Achievement Metrics			2014-15	Bottom of	Approaching	Meeting	Exceeding	Tar
			n	School Value	Target Range	Target	Target	Target	Tar
	Credit Accumulation		97	00 70/	40 40/	61.00/	71 10/	70.00/	
•	Percent of Students Earning 10+ Credits in 1st Year Percent of Students in School's Lowest Third Earning 10+			88.7%	48.4%	61.8%	71.1%	79.8%	
•	Credits in 1st Year		32	84.4%	24.4%	42.7%	55.6%	67.7%	
	Percent of Students Earning 10+ Credits in 2nd Year		81	76.5%	42.1%	54.5%	63.4%	71.7%	
•	Percent of Students Earning 10+ Credits in 2nd Year Percent of Students in School's Lowest Third Earning 10+		24	70.5%	42.1%	54.5%	05.4%	/1./%	
	Credits in 2nd Year		24	58.3%	16.5%	34.6%	47.5%	59.5%	
	Percent of Students Earning 10+ Credits in 3rd Year		95	66.3%	41.4%	52.5%	60.4%	67.9%	
	Percent of Students in School's Lowest Third Earning 10+		28	00.37	41.470	52.570	00.4%	07.9%	
	Credits in 3rd Year		20	53.6%	17.7%	33.9%	45.2%	55.9%	
	Regents Performance								
	Average Completion Rate for Remaining Regents		231	33.9%	13.8%	27.4%	36.7%	45.4%	
	Weighted Regents Pass Rate - ELA		90	0.83	0.40	0.63	0.79	0.94	
	Weighted Regents Pass Rate - Math		146	0.90	0.14	0.57	0.85	1.13	
	Weighted Regents Pass Rate - Science		157	0.74	0.24	0.63	0.90	1.15	
	Weighted Regents Pass Rate - Global History		140	0.54	0.19	0.49	0.70	0.89	
	Weighted Regents Pass Rate - U.S. History		87	0.89	0.31	0.59	0.79	0.97	
	Graduation / Diploma								
	4-Year Graduation Rate		93	59.1%	32.8%	45.5%	59.8%	69.9%	
	6-Year Graduation Rate		102	65.7%	47.7%	57.9%	69.3%	77.4%	
	4-Year Weighted Diploma Rate		93	188.2%	68.0%	111.8%	160.4%	194.8%	-
	6-Year Weighted Diploma Rate		102	177.5%	82.6%	123.1%	167.9%	199.6%	-
			102	177.378	82.076	123.170	107.978	199.076	4
	College and Career Readiness								
0	College and Career Preparatory Course Index		93	7.5%	0.0%	9.7%	22.5%	32.9%	
	4-Year College Readiness Index		93	8.6%	0.0%	3.6%	8.2%	12.0%	
	6-Year College Readiness Index with Persistence		102	30.4%	9.5%	18.9%	30.3%	39.7%	
	Postsecondary Enrollment Rate - 6 Months		96	32.3%	11.7%	22.0%	35.6%	46.7%	
	Postsecondary Enrollment Rate - 18 Months		102	44.1%	22.9%	32.6%	45.7%	56.4%	

			2014-15 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
F	Four-Year Weighted Diploma Rate												
	English Language Learners	21	22.6%	40.6%	185.7%	25.9%	103.0%	163.9%	225.7%	320.1%	3.35	0.036	0.021
	Self-Contained / ICT / SETSS	26	28.0%	71.1%	242.3%	0.0%	110.0%	197.0%	285.2%	420.0%	3.51	0.036	0.023
	Lowest Third Citywide	47	50.5%	75.8%	161.7%	0.0%	71.2%	127.5%	184.6%	271.8%	3.60	0.036	0.023
٠	Black / Hispanic Males in Lowest Third Citywide	23	24.7%	63.3%	217.4%	0.0%	65.3%	116.9%	169.2%	249.2%	4.60	0.036	0.032
(	College and Career Readiness												
0	Students in Lowest Third Citywide, College and Career Preparatory Course Index	47	50.5%	75.8%	4.3%	0.0%	7.3%	13.0%	18.9%	27.8%	1.59	0.036	0.005
	Students in Lowest Third Citywide, 4-Year College Readiness Index	47	50.5%	75.8%	2.1%	0.0%	1.4%	2.5%	3.7%	5.4%	2.64	0.036	0.015
	Students in the Lowest Third Citywide, Postsecondary Enrollment Rate - 6 Months	50	52.1%	85.7%	22.0%	0.0%	11.4%	20.4%	29.5%	43.4%	3.18	0.036	0.020
												itional Points	0.14
													0.14
										Overa	II Student Achie	vement Score	3.39
										Overa	ll Student Achie	vement Score	3.39

• 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).

Top of Target Range	Metric Score	Weight Pct
laiget halige	Metric Score	weight PCL
93.5%	4.65	4.17%
87.2%	4.86	4.17%
85.7%	4.34	4.17%
79.9%	3.90	4.17%
81.6%	3.79	4.17%
75.2%	3.79	4.17%
63.9%	2.70	4.17%
1.18	3.27	4.17%
1.55	3.18	4.17%
1.59	2.41	4.17%
1.21	2.24	4.17%
1.27	3.56	4.17%
83.1%	2.95	6.25%
87.8%	2.68	6.25%
238.2%	3.81	6.25%
239.2%	3.30	6.25%
48.8%	1.77	5.00%
22.2%	3.11	5.00%
56.7%	3.01	5.00%
63.7%	2.76	5.00%
71.9%	2.88	5.00%
	Weighted Aver	age Score 3.25

# 2014-15 School Quality Reports

Framework Elements Scoring Appendix

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	Metric Value	Metric Score	Weight Pct
orous Instruction			
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	78%	2.24	34%
Section Rating: Meeting Target	Section Score:	3.00	
aborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	80%	2.92	50%
Section Rating: Meeting Target	Section Score:	3.16	
portive Environment			
Quality Review 3.4	Proficient	3.40	30%
NYC School Survey - Supportive Environment	83%	3.24	35%
Percentage of students with 90%+ attendance	05/0	5.21	3370
EMS			
HS	44.3%	2.64	
Overall	44.3%	2.64	30%
Movement of students with disabilities to less restrictive environments EMS			
HS	1.12	4.99	
Overall	1.12	4.99	5%
Section Rating: Meeting Target	Section Score:	3.20	
ctive School Leadership			4000/
NYC School Survey - Effective School Leadership	77%	2.80	100%
Section Rating: Approaching Target	Section Score:	2.80	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	74%	2.96	100%
Section Rating: Approaching Target	Section Score:	2.96	
st			
NYC School Survey - Trust	88%	3.36	100%
Section Rating: Meeting Target	Section Score:	3.36	
		0.00	

## 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction							
<ul> <li>Common Core shifts in literacy</li> </ul>	Teachers	77	76.8	89.4	100.0	0.01	1.04
Common Core shifts in math	Teachers	78	69.2	85.8	100.0	0.27	2.08
Course clarity	Students	91	77.5	86.9	96.3	0.73	3.92
<ul> <li>Quality of student discussion</li> </ul>	Teachers	65	55.8	77.8	99.8	0.22	1.88
Section Results:		78%					2.24
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	92	85.4	94.4	100.0	0.50	
Cultural awareness	Parents	92	82.3	91.9	100.0	0.57	
Cultural awareness	Students	86	66.6	80.6	94.6	0.69	
Cultural awareness	Combined	90				0.59	3.36
Inclusive classroom instruction	Teachers	94	82.7	93.1	100.0	0.65	3.60
<ul> <li>Quality of professional development</li> </ul>	Teachers	59	50.4	75.6	100.0	0.18	1.72
School commitment	Teachers	68	53.7	82.3	100.0	0.32	2.28
<ul> <li>Innovation</li> </ul>	Teachers	71	65.9	84.5	100.0	0.14	1.56
Reflective dialogue	Teachers	100	85.1	95.3	100.0	1.00	4.99
Peer collaboration	Teachers	91	75.2	90.6	100.0	0.62	3.48
Focus on student learning	Teachers	83	60.0	85.2	100.0	0.58	3.32
<ul> <li>Collective responsibility</li> </ul>	Teachers	67	58.1	80.7	100.0	0.22	1.88
Section Results:		80%					2.92
Supportive Environment Safety:							
Safety	Teachers						
Safety	Students	85	67.5	82.9	98.3	0.56	
Safety	Combined	85	0110	0110	0010	0.56	3.24
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	81	68.3	82.1	95.9	0.46	
Classroom behavior	Combined	81	00.0	0111	0010	0.46	2.84
Social-emotional measure	Teachers	90	86.6	95.2	100.0	0.50	3.00
Peer interactions	Students	73	58.2	74.4	90.6	0.47	2.88
Next-level guidance	Students	88	71.4	83.6	95.8	0.67	3.68
Press toward academic achievement:							
Press toward academic achievement	Teachers						
Press toward academic achievement	Students	87	76.3	86.1	95.9	0.55	
Press toward academic achievement	Combined	87				0.55	3.20
Personal attention and support	Students	87	69.0	81.8	94.6	0.72	3.88
Peer support for academic work:							
Peer support for academic work	Teachers						
Peer support for academic work	Parents	85	68.1	85.5	100.0	0.51	
Peer support for academic work	Students	62	41.0	61.6	82.2	0.51	
Peer support for academic work	Combined	73				0.51	3.04
Section Results:		83%					3.24

## 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
Inclusive principal leadership	Parents	87	76.5	88.9	100.0	0.46	2.84
Teacher influence	Teachers	68	40.6	71.4	100.0	0.46	2.84
Program coherence	Teachers	70	57.0	82.6	100.0	0.30	2.20
Principal instructional leadership	Teachers	82	58.2	84.6	100.0	0.58	3.32
Section Results:		77%					2.80
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	87	75.2	89.0	100.0	0.49	
Teacher outreach to parents	Parents	90	76.7	88.1	99.5	0.58	
Teacher outreach to parents	Combined	89				0.54	3.16
Parent involvement in the schools	Parents	58	41.2	61.0	80.8	0.43	2.72
Section Results:		74%					2.96
Trust							
Parent-teacher trust	Parents	94	84.9	93.1	100.0	0.63	3.52
Parent-principal trust	Parents	94	84.5	93.7	100.0	0.58	3.32
Student-teacher trust	Students	84	68.5	81.1	93.7	0.60	3.40
Teacher-principal trust	Teachers	81	55.0	84.0	100.0	0.57	3.28
Teacher-teacher trust	Teachers	89	75.7	90.9	100.0	0.56	3.24
Section Results:		88%					3.36

## 2014-15 School Quality Reports / HS

Targets for 2015-16

**Explorations 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.

tudent Achievement Metrics	2014-15	2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
redit Accumulation							
10+ Credits in 1st Year - All Students	88.7%	66.8% or lower	66.9% to 74.7%	74.8% to 80.3%	80.4% or higher		
10+ Credits in 1st Year - School's Lowest Third	84.4%	54.6% or lower	54.7% to 65.7%	65.8% to 73.4%	73.5% or higher		
10+ Credits in 2nd Year - All Students	76.5%	61.4% or lower	61.5% to 68.9%	69.0% to 74.2%	74.3% or higher		
10+ Credits in 2nd Year - School's Lowest Third	58.3%	47.9% or lower	48.0% to 58.6%	58.7% to 66.1%	66.2% or higher		
10+ Credits in 3rd Year - All Students	66.3%	58.6% or lower	58.7% to 66.3%	66.4% to 71.6%	71.7% or highe		
10+ Credits in 3rd Year - School's Lowest Third	53.6%	43.4% or lower	43.5% to 54.0%	54.1% to 61.4%	61.5% or higher		
egents Performance							
Average Completion Rate for Remaining Regents	33.9%	30.0% or lower	30.1% to 36.9%	37.0% to 41.8%	41.9% or highe		
Average Regents Score - English (non-Common Core)*	65.0	63.4 or lower	63.5 to 66.8	66.9 to 69.1	69.2 or higher		
Average Regents Score - English (Common Core)*		66.9 or lower	67.0 to 70.7	70.8 to 73.3	73.4 or higher		
Average Regents Score - Living Environment*	65.0	59.9 or lower	60.0 to 64.9	65.0 to 66.9	67.0 or higher		
Average Regents Score - Global History*	56.0	55.3 or lower	55.4 to 59.9	60.0 to 64.9	65.0 or higher		
Average Regents Score - US History*	67.0	63.6 or lower	63.7 to 67.6	67.7 to 70.4	70.5 or higher		
Average Regents Score - Algebra I (Common Core)*	61.0	56.6 or lower	56.7 to 59.9	60.0 to 64.9	65.0 or higher		
raduation / Non-Dropout							
4-Year Graduation Rate	59.1%	53.7% or lower	53.8% to 60.8%	60.9% to 69.9%	70.0% or highe		
6-Year Graduation Rate	65.7%	60.1% or lower	60.2% to 65.7%	65.8% to 69.9%	70.0% or highe		
4-Year Non-Dropout Rate	73.1%	74.1% or lower	74.2% to 78.4%	78.5% to 81.4%	81.5% or highe		
6-Year Non-Dropout Rate	72.5%	64.4% or lower	64.5% to 69.4%	69.5% to 72.9%	73.0% or highe		
ollege and Career Readiness							
College and Career Preparatory Course Index	7.5%	13.4% or lower	13.5% to 20.3%	20.4% to 25.1%	25.2% or highe		
4-Year College Readiness Index	8.6%	8.8% or lower	8.9% to 13.2%	13.3% to 16.4%	16.5% or highe		
6-Year College Readiness Index with Persistence	30.4%	24.3% or lower	24.4% to 31.3%	31.4% to 36.1%	36.2% or highe		
Postsecondary Enrollment Rate - 6 Months	32.3%	38.5% or lower	38.6% to 46.8%	46.9% to 52.7%	52.8% or highe		
Postsecondary Enrollment Rate - 18 Months	44.1%	41.6% or lower	41.7% to 47.7%	47.8% to 52.0%	52.1% or highe		

\* Because it is not possible to accurately predict who will take the Regents exams in advance, the table above provides estimated targets for the Regents score metrics. These targets will be adjusted based on the students at the school who actually take the exams.

Closing the Achievement Gap Metrics**	2014-15	2015-16 Targets				
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target	
Four-Year Graduation Rate						
English Language Learners	47.6%	44.8% or lower	44.9% to 55.6%	55.7% to 63.1%	63.2% or higher	
Self-Contained / ICT / SETSS	50.0%	30.9% or lower	31.0% to 42.4%	42.5% to 50.4%	50.5% or higher	
Lowest Third Citywide	42.6%	35.8% or lower	35.9% to 46.8%	46.9% to 54.6%	54.7% or higher	
Black / Hispanic Males in Lowest Third Citywide	52.2%	32.1% or lower	32.2% to 43.9%	44.0% to 52.2%	52.3% or higher	
College and Career Readiness of Students in Lowest Third Citywide						
College and Career Preparatory Course Index	4.3%	6.7% or lower	6.8% to 10.1%	10.2% to 14.9%	15.0% or higher	
4-Year College Readiness Index	2.1%	2.9% or lower	3.0% to 4.5%	4.6% to 5.5%	5.6% or higher	
Postsecondary Enrollment Rate - 6 Months	22.0%	19.5% or lower	19.6% to 28.2%	28.3% to 34.4%	34.5% 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	2015-16 Targets						
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target			
Percentage of Students with 90%+ Attendance	44.3%	49.9% or lower	50.0% to 59.9%	60.0% to 69.9%	70.0% or higher			
Movement of Students with Disabilities to Less Restrictive Environments	1.12	0.53 or lower	0.54 to 0.66	0.67 to 0.75	0.76 or higher			

### 12X251