## 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>	Approaching Target		2.60		
<b>Collaborative Teachers</b>	Meeting Target			3.16	
Supportive Environment	Approaching Target		2.64		
Effective School Leadership	Approaching Target		2.64		
Strong Family-Community Ties	Approaching Target		2.44		
Trust	Approaching Target		2.28		
Student Achievement	Meeting Target			3.44	
		1	2 3	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: 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 <u>http://schoolqualityreports.nyc</u>

# 2014-15 School Quality Guide / HS

**School Enrollment and Demographic Data** 

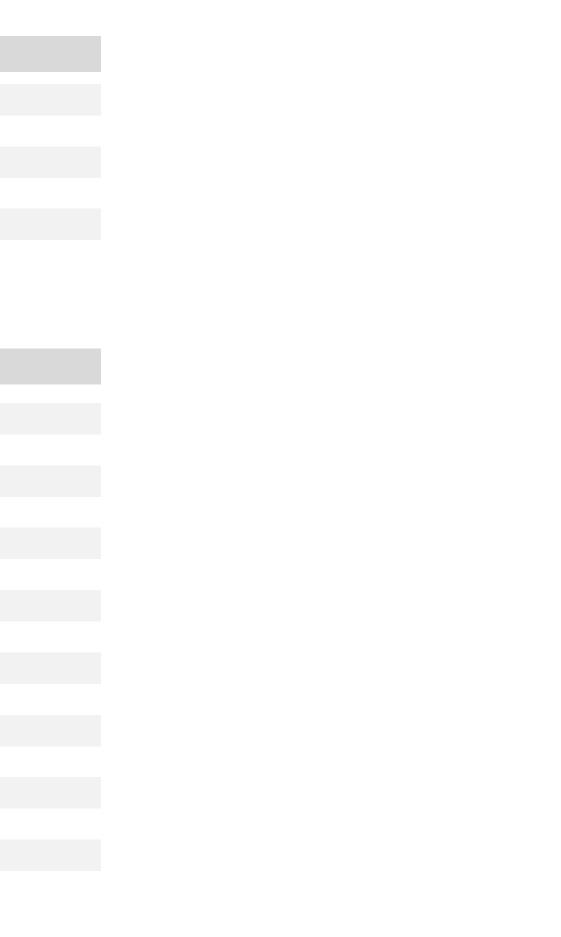
# **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	135	118	86
Grade 10	99	94	83
Grade 11	98	110	74
Grade 12	70	44	75
All students	402	366	318

# **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	3%	2%	3%
% Free Lunch Eligible	70%	70%	75%
% Student with IEPs	19%	20%	25%
% Student with IEPs (less than 20% time)	11%	11%	15%
% Overage Under-credited	8%	8%	10%
% HRA Eligible	-	52%	53%
% Temporary Housing	-	14%	9%
% Asian	0%	0%	0%
% Black	86%	84%	83%
% Hispanic	12%	15%	16%
% White	1%	1%	1%
% Other	0%	1%	0%
Average Incoming ELA Proficiency	2.69	2.34	2.27
Average Incoming Math Proficiency	2.80	2.18	2.11

# 23K697 Teachers Preparatory High School



## 2014-15 School Quality Guide / HS

**Student Achievement Scoring Appendix** 

Student Achievement Rating	Student Achievement Score
Meeting Target	3.44

						014-15 Targets		
¢	Student Achievement Metrics		2014-15		Approaching	Meeting	Exceeding	
-		n	School Value	Target Range	Target	Target	Target	Та
C	Credit Accumulation							
	Percent of Students Earning 10+ Credits in 1st Year	55	74.5%	52.3%	66.1%	75.7%	84.7%	
	Percent of Students in School's Lowest Third Earning 10+ Credits in 1st Year	16	50.0%	27.6%	46.6%	59.9%	72.4%	
	Percent of Students Earning 10+ Credits in 2nd Year	65	64.6%	48.0%	60.8%	69.7%	78.0%	
	Percent of Students in School's Lowest Third Earning 10+ Credits in 2nd Year	20	45.0%	23.0%	40.8%	53.1%	64.6%	
	Percent of Students Earning 10+ Credits in 3rd Year	91	72.5%	46.9%	59.2%	67.6%	75.5%	
	Percent of Students in School's Lowest Third Earning 10+ Credits in 3rd Year	24	70.8%	23.1%	40.1%	51.6%	62.5%	
F	Regents Performance							
	Average Completion Rate for Remaining Regents	196	47.2%	22.1%	37.5%	47.2%	56.3%	
	Weighted Regents Pass Rate - ELA	131	1.12	0.50	0.72	0.88	1.03	
	Weighted Regents Pass Rate - Math	96	1.27	0.41	0.72	0.94	1.15	
	Weighted Regents Pass Rate - Science	92	1.24	0.42	0.77	0.99	1.20	
	Weighted Regents Pass Rate - Global History	81	0.93	0.37	0.61	0.77	0.92	
	Weighted Regents Pass Rate - U.S. History	87	1.00	0.40	0.67	0.86	1.03	
e	Graduation / Diploma							
	4-Year Graduation Rate	83	67.5%	43.5%	56.4%	69.9%	79.5%	
	6-Year Graduation Rate	96	81.3%	55.8%	66.3%	77.6%	85.5%	
	4-Year Weighted Diploma Rate	83	167.5%	90.4%	131.8%	176.4%	207.9%	
	6-Year Weighted Diploma Rate	96	196.4%	101.4%	138.3%	177.9%	205.9%	
C	College and Career Readiness							
	College and Career Preparatory Course Index	83	19.3%	0.0%	12.4%	28.7%	42.0%	
	4-Year College Readiness Index	83	16.9%	0.0%	6.2%	14.4%	21.1%	
	6-Year College Readiness Index with Persistence	96	51.0%	17.0%	28.4%	41.0%	51.3%	
	Postsecondary Enrollment Rate - 6 Months	94	42.6%	21.0%	32.0%	44.6%	54.9%	
	Postsecondary Enrollment Rate - 18 Months	96	59.4%	32.5%	42.8%	55.2%	65.4%	

						2	014-15 Targets	5				
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
Four-Year Weighted Diploma Rate												
English Language Learners	6	7.2%	12.9%	116.7%	25.9%	103.0%	163.9%	225.7%	320.1%		0.036	0.000
Self-Contained / ICT / SETSS	17	20.5%	52.0%	164.7%	0.0%	110.0%	197.0%	285.2%	420.0%	2.63	0.036	0.015
Lowest Third Citywide	34	41.0%	61.6%	133.8%	0.0%	71.2%	127.5%	184.6%	271.8%	3.11	0.036	0.019
Black / Hispanic Males in Lowest Third Citywide	11	13.3%	34.1%	109.1%	0.0%	65.3%	116.9%	169.2%	249.2%	2.85	0.036	0.017
College and Career Readiness												
<ul> <li>Students in Lowest Third Citywide, College and Career</li> <li>Preparatory Course Index</li> </ul>	34	41.0%	61.6%	5.9%	0.0%	7.3%	13.0%	18.9%	27.8%	1.81	0.036	0.007
• Students in Lowest Third Citywide, 4-Year College Readiness Index	34	41.0%	61.6%	5.9%	0.0%	1.4%	2.5%	3.7%	5.4%	4.99	0.036	0.036
<ul> <li>Students in the Lowest Third Citywide, Postsecondary</li> <li>Enrollment Rate - 6 Months</li> </ul>	36	38.3%	63.0%	8.3%	0.0%	11.4%	20.4%	29.5%	43.4%	1.73	0.036	0.007
										CtAG Add	itional Points	0.10
									Overa	ll Student Achiev	vement Score	3.44

• 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).

## 23K697 Teachers Preparatory High School

Top of Target Range	Metric Score	Weight Pct
98.9%	2.88	4.17%
92.3%	2.26	4.17%
91.6%	2.43	4.17%
84.0%	2.34	4.17%
88.9%	3.62	4.17%
81.3%	4.44	4.17%
73.8%	3.00	4.17%
1.27	4.38	4.17%
1.47	4.38	4.17%
1.60	4.10	4.17%
1.18	4.04	4.17%
1.32	3.82	4.17%
91.6%	2.82	6.25%
95.4%	3.47	6.25%
248.1%	2.80	6.25%
242.1%	3.66	6.25%
59.0%	2.42	5.00%
31.2%	3.37	5.00%
67.2%	3.97	5.00%
70.3%	2.84	5.00%
79.5%	3.41	5.00%
	Weighted Aver	age Score 3.34

### 2014-15 School Quality Reports

Framework Elements Scoring Appendix

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Teachers Preparatory High School

	Metric Value	Metric Score	Weight Pct
prous Instruction			
Quality Review 1.1	Developing	2.00	22%
Quality Review 1.2	Developing	2.00	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	84%	2.84	34%
Section Rating: Approaching Target	Section Score:	2.60	
aborative Teachers			
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	82%	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	76%	2.12	35%
Percentage of students with 90%+ attendance			
EMS	67.5%	1.32	
HS	56.1%	3.16	
Overall	61.8%	2.24	30%
Movement of students with disabilities to less restrictive			
environments			
EMS	0.43	3.45	
HS	0.77	4.27	
Overall	0.60	3.86	5%
Section Rating: Approaching Target	Section Score:	2.64	
ctive School Leadership	70%	2.64	4000/
NYC School Survey - Effective School Leadership	76%	2.64	100%
Section Rating: Approaching Target	Section Score:	2.64	
ng Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	73%	2.44	100%
	Section Score:	2.44	
Section Rating: Annroaching Target		2.77	
Section Rating: Approaching Target	Section Score.		
Section Rating: Approaching Target		2.20	4000/
	81%	2.28	100%

#### 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

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Teachers Preparatory High School

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
igorous Instruction							
Common Core shifts in literacy	Teachers	90	78.0	90.2	100.0	0.56	3.24
Common Core shifts in math	Teachers	80	73.4	86.8	100.0	0.26	2.04
Course clarity	Students	88	79.8	87.6	95.4	0.53	3.12
Quality of student discussion	Teachers	78	58.6	79.2	99.8	0.47	2.88
ection Results:		84%					2.84
ollaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	94	85.7	94.3	100.0	0.58	
Cultural awareness	Parents	86	85.4	92.4	99.4	0.25	
Cultural awareness	Students	78	69.5	80.9	92.3	0.38	
Cultural awareness	Combined	86	0010	0010	0 1.0	0.40	2.60
Inclusive classroom instruction	Teachers	96	81.4	92.4	100.0	0.79	4.16
Quality of professional development	Teachers	62	45.8	75.2	100.0	0.30	2.20
School commitment	Teachers	77	60.1	85.3	100.0	0.42	2.68
Innovation	Teachers	78	63.0	84.2	100.0	0.40	2.60
Reflective dialogue	Teachers	94	85.6	95.2	100.0	0.58	3.32
Peer collaboration	Teachers	85	72.0	89.8	100.0	0.48	2.92
Focus on student learning	Teachers	82	64.0	86.6	100.0	0.51	3.04
Collective responsibility	Teachers	74	54.5	80.5	100.0	0.43	2.72
ection Results:	reachers	82%	J4.J	80.5	100.0	0.45	2.72
upportive Environment Safety:							
Safety	Teachers						
Safety	Students	64	69.7	83.1	96.5	0.00	
o Safety	Combined	64				0.00	1.00
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	78	67.0	80.4	93.8	0.39	
Classroom behavior	Combined	78				0.39	2.56
<ul> <li>Social-emotional measure</li> </ul>	Teachers	98	86.5	95.3	100.0	0.84	4.36
<ul> <li>Peer interactions</li> </ul>	Students	66	63.1	76.5	89.9	0.12	1.48
<ul> <li>Next-level guidance</li> </ul>	Students	77	72.1	83.3	94.5	0.23	1.92
Press toward academic achievement:							
Press toward academic achievement: Press toward academic achievement	Teachers						
	Teachers Students	85	80.3	87.9	95.5	0.31	
Press toward academic achievement		85 <b>85</b>	80.3	87.9	95.5	0.31 0.31	2.24
Press toward academic achievement Press toward academic achievement	Students		80.3 73.6	87.9 83.0	95.5 <b>92.4</b>		
Press toward academic achievement Press toward academic achievement Press toward academic achievement	Students Combined	85				0.31	2.24
Press toward academic achievement Press toward academic achievement Press toward academic achievement Personal attention and support	Students Combined	85				0.31	2.24
Press toward academic achievement Press toward academic achievement Press toward academic achievement Personal attention and support Peer support for academic work:	Students Combined Students	85				0.31	2.24
Press toward academic achievement Press toward academic achievement Press toward academic achievement Personal attention and support Peer support for academic work: Peer support for academic work	Students Combined Students Teachers	85 79	73.6	83.0	92.4	0.31 0.27	2.24
Press toward academic achievement Press toward academic achievement Press toward academic achievement Personal attention and support Peer support for academic work: Peer support for academic work Peer support for academic work	Students Combined Students Teachers Parents	85 79 73	<b>73.6</b> 72.8	<b>83.0</b> 86.8	<b>92.4</b> 100.0	0.31 0.27 0.00	2.24

#### 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

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Teachers Preparatory High School

			City Range				
		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	82	76.7	88.9	100.0	0.23	1.92
Teacher influence	Teachers	63	44.5	71.1	97.7	0.35	2.40
Program coherence	Teachers	76	52.0	80.8	100.0	0.49	2.96
Principal instructional leadership	Teachers	82	56.6	85.0	100.0	0.58	3.32
Section Results:		76%					2.64
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	90	77.3	90.9	100.0	0.57	
Teacher outreach to parents	Parents	81	76.9	88.1	99.3	0.19	
Teacher outreach to parents	Combined	86				0.38	2.52
Parent involvement in the schools	Parents	59	48.2	65.0	81.8	0.33	2.32
Section Results:		73%					2.44
Trust							
Parent-teacher trust	Parents	87	86.5	93.3	100.0	0.25	2.00
Parent-principal trust	Parents	91	84.5	93.1	100.0	0.50	3.00
<ul> <li>Student-teacher trust</li> </ul>	Students	73	69.1	79.9	90.7	0.17	1.68
Teacher-principal trust	Teachers	75	56.9	85.9	100.0	0.43	2.72
Teacher-teacher trust	Teachers	81	74.0	90.8	100.0	0.26	2.04
Section Results:		81%					2.28

#### 2014-15 School Quality Reports / HS

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.

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	74.5%	65.2% or lower	65.3% to 73.1%	73.2% to 78.7%	78.8% or higher		
10+ Credits in 1st Year - School's Lowest Third	50.0%	49.6% or lower	49.7% to 60.7%	60.8% to 68.4%	68.5% or higher		
10+ Credits in 2nd Year - All Students	64.6%	60.9% or lower	61.0% to 68.5%	68.6% to 73.8%	73.9% or higher		
10+ Credits in 2nd Year - School's Lowest Third	45.0%	42.7% or lower	42.8% to 53.4%	53.5% to 60.8%	60.9% or higher		
10+ Credits in 3rd Year - All Students	72.5%	59.5% or lower	59.6% to 67.1%	67.2% to 72.5%	72.6% or higher		
10+ Credits in 3rd Year - School's Lowest Third	70.8%	41.7% or lower	41.8% to 52.3%	52.4% to 59.9%	60.0% or higher		
egents Performance							
Average Completion Rate for Remaining Regents	47.2%	35.3% or lower	35.4% to 42.2%	42.3% to 47.1%	47.2% or higher		
Average Regents Score - English (non-Common Core)*	74.0	64.6 or lower	64.7 to 67.9	68.0 to 70.3	70.4 or higher		
Average Regents Score - English (Common Core)*	80.0	70.1 or lower	70.2 to 73.9	74.0 to 76.6	76.7 or higher		
Average Regents Score - Living Environment*	68.0	60.3 or lower	60.4 to 64.9	65.0 to 66.9	67.0 or higher		
Average Regents Score - Global History*	66.0	58.0 or lower	58.1 to 61.5	61.6 to 64.9	65.0 or higher		
Average Regents Score - US History*	75.0	63.4 or lower	63.5 to 67.4	67.5 to 70.2	70.3 or higher		
Average Regents Score - Algebra I (Common Core)*	61.0	55.3 or lower	55.4 to 59.9	60.0 to 64.9	65.0 or higher		
raduation / Non-Dropout							
4-Year Graduation Rate	67.5%	62.5% or lower	62.6% to 69.7%	69.8% to 74.7%	74.8% or higher		
6-Year Graduation Rate	81.3%	70.5% or lower	70.6% to 76.1%	76.2% to 80.0%	80.1% or higher		
4-Year Non-Dropout Rate	79.5%	80.5% or lower	80.6% to 84.8%	84.9% to 87.8%	87.9% or higher		
6-Year Non-Dropout Rate	84.4%	74.4% or lower	74.5% to 79.4%	79.5% to 82.8%	82.9% or higher		
ollege and Career Readiness							
College and Career Preparatory Course Index	19.3%	21.8% or lower	21.9% to 32.8%	32.9% to 40.5%	40.6% or higher		
4-Year College Readiness Index	16.9%	12.8% or lower	12.9% to 19.3%	19.4% to 23.9%	24.0% or higher		
6-Year College Readiness Index with Persistence	51.0%	38.2% or lower	38.3% to 45.2%	45.3% to 50.0%	50.1% or higher		
Postsecondary Enrollment Rate - 6 Months	42.6%	47.9% or lower	48.0% to 56.3%	56.4% to 62.2%	62.3% or higher		
Postsecondary Enrollment Rate - 18 Months	59.4%	52.2% or lower	52.3% to 58.3%	58.4% to 62.6%	62.7% or higher		

\* 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	33.3%	39.4% or lower	39.5% to 50.1%	50.2% to 57.7%	57.8% or higher	
Self-Contained / ICT / SETSS	35.3%	25.5% or lower	25.6% to 36.9%	37.0% to 45.0%	45.1% or higher	
Lowest Third Citywide	47.1%	31.7% or lower	31.8% to 42.8%	42.9% to 50.5%	50.6% or higher	
Black / Hispanic Males in Lowest Third Citywide	45.5%	27.0% or lower	27.1% to 38.8%	38.9% to 47.1%	47.2% or higher	
College and Career Readiness of Students in Lowest Third Citywide						
College and Career Preparatory Course Index	5.9%	7.3% or lower	7.4% to 11.1%	11.2% to 14.9%	15.0% or higher	
4-Year College Readiness Index	5.9%	1.7% or lower	1.8% to 2.9%	3.0% to 4.9%	5.0% or higher	
Postsecondary Enrollment Rate - 6 Months	8.3%	20.0% or lower	20.1% to 28.7%	28.8% to 34.9%	35.0% 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	2015-16 Targets			
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Percentage of Students with 90%+ Attendance	56.1%	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	0.77	0.62 or lower	0.63 to 0.72	0.73 to 0.80	0.81 or higher

### 23K697