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
Rigorous Instruction	Approaching Target		2.12		
Collaborative Teachers	Approaching Target		2.68		
Supportive Environment	Approaching Target		2.52		
Effective School Leadership	Not Meeting Target	1.20			
Strong Family-Community Ties	Approaching Target		2.44		
Trust	Not Meeting Target	1.8	0		
Student Achievement	Approaching Target		2.51		
		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: Priority

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 <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	104	85	102
Grade 10	87	96	86
Grade 11	97	92	51
Grade 12	74	86	100
All students	362	359	339

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	28%	30%	30%
% Free Lunch Eligible	78%	78%	78%
% Student with IEPs	27%	26%	29%
% Student with IEPs (less than 20% time)	16%	14%	16%
% Overage Under-credited	19%	18%	21%
% HRA Eligible	-	-	60%
% Temporary Housing	-	-	19%
% Asian	2%	1%	1%
% Black	36%	34%	33%
% Hispanic	62%	63%	63%
% White	0%	1%	1%
% Other	0%	1%	1%
Average Incoming ELA Proficiency	2.41	2.11	2.07
Average Incoming Math Proficiency	2.57	2.04	2.01

09X412 Bronx High School of Business

2014-15 School Quality Guide / HS

Student Achievement Scoring Appendix

Student Achievement Rating	Student Achievement Score
Approaching Target	2.51

			2014.45	Detter of		014-15 Targets		
	Student Achievement Metrics	n	2014-15 School Value	Bottom of Target Range	Approaching Target	Meeting Target	Exceeding Target	т
	Credit Accumulation		School value	Target Kange	Taiget	Target	Taiget	-
0	Percent of Students Earning 10+ Credits in 1st Year	67	52.2%	52.6%	64.8%	73.3%	81.4%	
0	Percent of Students in School's Lowest Third Earning 10+	16	JZ.2/0	52.070	04.070	73.370	01.470	
0	Credits in 1st Year	10	31.3%	27.4%	45.8%	58.6%	70.7%	
	Percent of Students Earning 10+ Credits in 2nd Year	63	63.5%	42.2%	55.9%	65.6%	74.7%	
	Percent of Students in School's Lowest Third Earning 10+	15						
	Credits in 2nd Year		53.3%	17.0%	35.8%	49.0%	61.4%	
0	Percent of Students Earning 10+ Credits in 3rd Year	70	45.7%	41.8%	54.5%	63.4%	71.8%	
0	Percent of Students in School's Lowest Third Earning 10+	18	22.20/	10.00/	25 70/	47 40/	FQ 40/	
	Credits in 3rd Year		33.3%	18.9%	35.7%	47.4%	58.4%	
	Regents Performance							
	Average Completion Rate for Remaining Regents	202	31.5%	16.3%	29.6%	38.4%	46.6%	
	Weighted Regents Pass Rate - ELA	94	0.70	0.44	0.65	0.80	0.94	
0	Weighted Regents Pass Rate - Math	80	0.59	0.34	0.63	0.84	1.03	
	Weighted Regents Pass Rate - Science	114	0.89	0.28	0.67	0.94	1.19	
	Weighted Regents Pass Rate - Global History	118	0.63	0.25	0.51	0.70	0.88	
	Weighted Regents Pass Rate - U.S. History	73	0.70	0.30	0.59	0.79	0.98	
	Creduction / Diploma							
	Graduation / Diploma 4-Year Graduation Rate	93	38.7%	32.5%	46.5%	62.0%	73.0%	
0	6-Year Graduation Rate	93 101	54.5%	49.6%	40.3% 60.3%	72.1%	80.4%	
0		93	148.4%	49.6%	111.8%	157.8%	190.3%	
	4-Year Weighted Diploma Rate 6-Year Weighted Diploma Rate	95 101	163.4%	91.2%	111.8%	165.9%	190.5%	
	o-real weighted Diploma Rate	101	103.4%	91.276	120.8%	103.9%	193.370	
	College and Career Readiness							
	College and Career Preparatory Course Index	93	19.4%	0.0%	7.9%	18.3%	26.7%	
•	4-Year College Readiness Index	93	6.5%	0.0%	3.8%	8.7%	12.7%	
	6-Year College Readiness Index with Persistence	101	21.8%	9.8%	20.3%	33.3%	43.9%	
	Postsecondary Enrollment Rate - 6 Months	107	37.4%	11.8%	23.2%	38.1%	50.3%	
	Postsecondary Enrollment Rate - 18 Months	101	37.6%	24.7%	35.1%	49.0%	60.4%	

						2	014-15 Target	s	_			
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	29	31.2%	56.0%	110.3%	25.9%	103.0%	163.9%	225.7%	320.1%	2.12	0.036	0.010
Self-Contained / ICT / SETSS	26	28.0%	71.1%	151.9%	0.0%	110.0%	197.0%	285.2%	420.0%	2.48	0.036	0.013
Lowest Third Citywide	54	58.1%	87.2%	135.2%	0.0%	71.2%	127.5%	184.6%	271.8%	3.13	0.036	0.019
Black / Hispanic Males in Lowest Third Citywide	28	30.1%	77.2%	125.0%	0.0%	65.3%	116.9%	169.2%	249.2%	3.15	0.036	0.019
College and Career Readiness												
Students in Lowest Third Citywide, College and Career Preparatory Course Index	54	58.1%	87.2%	11.1%	0.0%	7.3%	13.0%	18.9%	27.8%	2.67	0.036	0.015
 Students in Lowest Third Citywide, 4-Year College Readiness Index 	54	58.1%	87.2%	11.1%	0.0%	1.4%	2.5%	3.7%	5.4%	4.99	0.036	0.036
Students in the Lowest Third Citywide, Postsecondary Enrollment Rate - 6 Months	64	59.8%	98.4%	25.0%	0.0%	11.4%	20.4%	29.5%	43.4%	3.51	0.036	0.023
										CtAG Add	itional Points	0.14

• 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).

09X412 Bronx High School of Business

Top of Target Range	Metric Score	Weight Pct
94.1%	1.00	4.17%
90.0%	1.21	4.17%
89.4%	2.78	4.17%
82.1%	3.35	4.17%
86.1%	1.31	4.17%
77.7%	1.86	4.17%
64.6%	2.22	4.17%
1.18	2.33	4.17%
1.35	1.86	4.17%
1.63	2.81	4.17%
1.16	2.63	4.17%
1.28	2.55	4.17%
86.7%	1.44	6.25%
90.9%	1.46	6.25%
232.5%	2.80	6.25%
230.4%	2.94	6.25%
42.4%	3.13	5.00%
22.8%	4.66	5.00%
61.1%	2.12	5.00%
67.6%	2.95	5.00%
75.9%	2.18	5.00%
	Weighted Ave	rage Score 2.37

Overall Student Achievement Score	2.51
	2.01

2014-15 School Quality Reports

Framework Elements Scoring Appendix

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Bronx High School of Business

	Metric Value	Metric Score	Weight Pct
orous Instruction			
Quality Review 1.1	Developing	2.00	22%
Quality Review 1.2	Developing	2.00	22%
Quality Review 2.2	Developing	2.00	22%
NYC School Survey - Rigorous Instruction	81%	2.40	34%
Section Rating: Approaching Target	Section Score:	2.12	
aborative Teachers	- 6		
Quality Review 4.2	Proficient	3.40	50%
NYC School Survey - Collaborative Teachers	74%	1.96	50%
Section Rating: Approaching Target	Section Score:	2.68	
portive Environment			
Quality Review 3.4	Developing	2.00	30%
NYC School Survey - Supportive Environment	78%	2.36	35%
Percentage of students with 90%+ attendance			
EMS			
HS	48.3%	2.92	
Overall	48.3%	2.92	30%
Movement of students with disabilities to less restrictive			
environments			
EMS			
HS	0.71	4.09	
Overall	0.71	4.09	5%
Section Rating: Approaching Target	Section Score:	2.52	
ctive School Leadership	502/	1.22	4000/
NYC School Survey - Effective School Leadership	59%	1.20	100%
Section Rating: Not Meeting Target	Section Score:	1.20	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	72%	2.44	100%
Section Rating: Approaching Target	Section Score:	2.44	
st			
NYC School Survey - Trust	77%	1.80	100%
Section Rating: Not Meeting Target	Section Score:	1.80	
שבנוטו אמנוווק. אטר אוכבנוווק ומוצבו	Section Score:	1.00	

2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

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Bronx High School of Business

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction							
Common Core shifts in literacy	Teachers	84	76.8	89.4	100.0	0.31	2.24
Common Core shifts in math	Teachers	80	69.2	85.8	100.0	0.33	2.32
Course clarity	Students	83	77.5	86.9	96.3	0.31	2.24
Quality of student discussion	Teachers	75	55.8	77.8	99.8	0.43	2.72
Section Results:		81%					2.40
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	92	85.4	94.4	100.0	0.50	
Cultural awareness	Parents	86	82.3	91.9	100.0	0.25	
Cultural awareness	Students	80	66.6	80.6	94.6	0.46	
Cultural awareness	Combined	86	00.0	00.0	54.0	0.40	2.60
Inclusive classroom instruction	Teachers	90	82.7	93.1	100.0	0.50	3.00
Quality of professional development	Teachers	63	50.4	75.6	100.0	0.25	2.00
 School commitment 	Teachers	61	53.7	82.3	100.0	0.16	1.64
Innovation	Teachers	68	65.9	84.5	100.0	0.07	1.28
Reflective dialogue	Teachers	90	85.1	95.3	100.0	0.50	3.00
 Peer collaboration 	Teachers	75	75.2	90.6	100.0	0.00	1.00
 Focus on student learning 	Teachers	64	60.0	85.2	100.0	0.11	1.44
 Collective responsibility 	Teachers	65	58.1	80.7	100.0	0.16	1.64
ection Results:	redeners	74%	5012	0017	20010	0120	1.96
Safety:							
Safety	Teachers			0.0.0		0.00	
Safety	Students	77	67.5	82.9	98.3	0.30	
Safety	Combined	77				0.30	2.20
Classroom behavior:							
Classroom behavior	Teachers		60 Q	0.0 /		0.45	
Classroom behavior	Students	81	68.3	82.1	95.9	0.45	
Classroom behavior	Combined	81				0.45	2.80
Social-emotional measure	Teachers	93	86.6	95.2	100.0	0.50	3.00
Peer interactions	Students	68	58.2	74.4	90.6	0.31	2.24
Next-level guidance	Students	81	71.4	83.6	95.8	0.41	2.64
Press toward academic achievement:	T b						
Press toward academic achievement	Teachers	22	76.0	06.4	05.0	0.00	
Press toward academic achievement	Students	82	76.3	86.1	95.9	0.28	2.42
Press toward academic achievement	Combined	82	CO O	04.0	04.6	0.28	2.12
Personal attention and support	Students	76	69.0	81.8	94.6	0.29	2.16
Peer support for academic work:	Tereberr						
Peer support for academic work	Teachers	70	<u> </u>		100.0	0.07	
Peer support for academic work	Parents	70	68.1	85.5	100.0	0.07	
Peer support for academic work	Students	54	41.0	61.6	82.2	0.32	1 70
• Peer support for academic work	Combined	62				0.19	1.76
Section Results:		78%					2.36

2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

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Bronx High School of Business

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective School Leadership							
 Inclusive principal leadership 	Parents	73	76.5	88.9	100.0	0.00	1.00
 Teacher influence 	Teachers	45	40.6	71.4	100.0	0.08	1.32
 Program coherence 	Teachers	63	57.0	82.6	100.0	0.13	1.52
 Principal instructional leadership 	Teachers	53	58.2	84.6	100.0	0.00	1.00
Section Results:		59%					1.20
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	76	75.2	89.0	100.0	0.03	
Teacher outreach to parents	Parents	82	76.7	88.1	99.5	0.23	
• Teacher outreach to parents	Combined	79				0.13	1.52
Parent involvement in the schools	Parents	64	41.2	61.0	80.8	0.58	3.32
Section Results:		72%					2.44
Trust							
Parent-teacher trust	Parents	86	84.9	93.1	100.0	0.25	2.00
 Parent-principal trust 	Parents	80	84.5	93.7	100.0	0.00	1.00
Student-teacher trust	Students	78	68.5	81.1	93.7	0.37	2.48
 Teacher-principal trust 	Teachers	57	55.0	84.0	100.0	0.05	1.20
Teacher-teacher trust	Teachers	83	75.7	90.9	100.0	0.31	2.24
Section Results:		77%					1.80

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	52.2%	64.3% or lower	64.4% to 72.3%	72.4% to 77.9%	78.0% or higher			
10+ Credits in 1st Year - School's Lowest Third	31.3%	50.7% or lower	50.8% to 61.8%	61.9% to 69.6%	69.7% or higher			
10+ Credits in 2nd Year - All Students	63.5%	59.2% or lower	59.3% to 66.7%	66.8% to 72.1%	72.2% or higher			
10+ Credits in 2nd Year - School's Lowest Third	53.3%	48.3% or lower	48.4% to 58.9%	59.0% to 66.4%	66.5% or higher			
10+ Credits in 3rd Year - All Students	45.7%	56.9% or lower	57.0% to 64.6%	64.7% to 70.0%	70.1% or higher			
10+ Credits in 3rd Year - School's Lowest Third	33.3%	38.4% or lower	38.5% to 49.0%	49.1% to 59.9%	60.0% or higher			
egents Performance								
Average Completion Rate for Remaining Regents	31.5%	25.6% or lower	25.7% to 32.5%	32.6% to 39.9%	40.0% or higher			
Average Regents Score - English (non-Common Core)*	60.0	61.1 or lower	61.2 to 64.9	65.0 to 66.9	67.0 or higher			
Average Regents Score - English (Common Core)*		62.2 or lower	62.3 to 66.0	66.1 to 68.7	68.8 or higher			
Average Regents Score - Living Environment*	61.0	59.9 or lower	60.0 to 64.9	65.0 to 66.9	67.0 or higher			
Average Regents Score - Global History*	58.0	54.9 or lower	55.0 to 59.9	60.0 to 64.9	65.0 or higher			
Average Regents Score - US History*	64.0	61.3 or lower	61.4 to 65.3	65.4 to 68.1	68.2 or higher			
Average Regents Score - Algebra I (Common Core)*		54.9 or lower	55.0 to 59.9	60.0 to 64.9	65.0 or higher			
raduation / Non-Dropout								
4-Year Graduation Rate	38.7%	50.7% or lower	50.8% to 59.9%	60.0% to 69.9%	70.0% or higher			
6-Year Graduation Rate	54.5%	58.3% or lower	58.4% to 63.9%	64.0% to 69.9%	70.0% or higher			
4-Year Non-Dropout Rate	71.0%	71.1% or lower	71.2% to 75.4%	75.5% to 79.9%	80.0% or higher			
6-Year Non-Dropout Rate	60.4%	62.6% or lower	62.7% to 67.6%	67.7% to 71.0%	71.1% or higher			
ollege and Career Readiness								
College and Career Preparatory Course Index	19.4%	12.9% or lower	13.0% to 19.4%	19.5% to 24.0%	24.1% or higher			
4-Year College Readiness Index	6.5%	8.2% or lower	8.3% to 12.4%	12.5% to 15.3%	15.4% or higher			
6-Year College Readiness Index with Persistence	21.8%	20.7% or lower	20.8% to 27.6%	27.7% to 32.5%	32.6% or higher			
Postsecondary Enrollment Rate - 6 Months	37.4%	33.3% or lower	33.4% to 41.7%	41.8% to 47.6%	47.7% or higher			
Postsecondary Enrollment Rate - 18 Months	37.6%	37.7% or lower	37.8% to 43.8%	43.9% to 48.1%	48.2% 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	27.6%	43.2% or lower	43.3% to 54.0%	54.1% to 61.5%	61.6% or higher	
Self-Contained / ICT / SETSS	23.1%	30.6% or lower	30.7% to 42.1%	42.2% to 50.2%	50.3% or higher	
Lowest Third Citywide	31.5%	30.4% or lower	30.5% to 41.4%	41.5% to 49.2%	49.3% or higher	
Black / Hispanic Males in Lowest Third Citywide	25.0%	25.6% or lower	25.7% to 37.5%	37.6% to 45.8%	45.9% or higher	
College and Career Readiness of Students in Lowest Third Citywide						
College and Career Preparatory Course Index	11.1%	5.4% or lower	5.5% to 9.9%	10.0% to 14.9%	15.0% or higher	
4-Year College Readiness Index	11.1%	2.2% or lower	2.3% to 3.4%	3.5% to 4.9%	5.0% or higher	
Postsecondary Enrollment Rate - 6 Months	25.0%	16.2% or lower	16.3% to 24.4%	24.5% to 30.1%	30.2% 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 Targ	
Percentage of Students with 90%+ Attendance	48.3%	49.9% or lower	50.0% to 59.9%	60.0% to 69.9%	70.0% or high	
Movement of Students with Disabilities to Less Restrictive Environments	0.71	0.67 or lower	0.68 to 0.76	0.77 to 0.82	0.83 or highe	

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