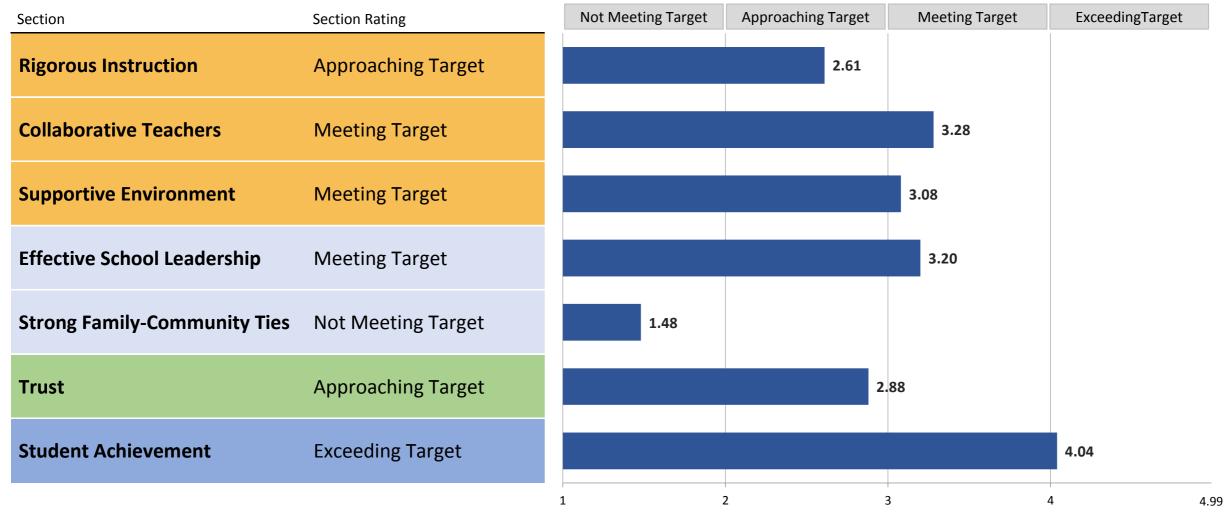
### **Summary of Section Ratings**

### **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: N/A

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 <a href="http://schoolgualityreports.nyc">http://schoolgualityreports.nyc</a>

Bronx Lighthouse Charter School

# 2014-15 School Quality Guide / HS

**School Enrollment and Demographic Data** 

## **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	46	62	63
Grade 10	42	53	71
Grade 11	-	43	37
Grade 12	-	-	42
All students	88	158	213

# **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	3%	4%	4%
% Free Lunch Eligible	78%	75%	76%
% Student with IEPs	16%	20%	17%
% Student with IEPs (less than 20% time)	0%	1%	1%
% Overage Under-credited	7%	6%	6%
% HRA Eligible	-	56%	50%
% Temporary Housing	-	4%	4%
% Asian	0%	0%	0%
% Black	36%	32%	35%
% Hispanic	64%	68%	64%
% White	0%	0%	0%
% Other	0%	1%	0%
Average Incoming ELA Proficiency	2.77	2.52	2.48
Average Incoming Math Proficiency	3.04	2.36	2.35

84X185 Bronx Lighthouse Charter School

Student Achievement Rating Student Achievement Score **Exceeding Target**4.04

					2014-15 Target				
Student Achievement Metrics	_	2014-15 School Value		Approaching	Meeting	Exceeding	Top of	Martin Cooks	Mainha Dat
Credit Accumulation	n	School value	Target Range	Target	Target	Target	Target Range	Metric Score	Weight Pct
Percent of Students Earning 10+ Credits in 1st Year	57	80.7%	65.6%	76.3%	83.1%	89.6%	99.7%	2.65	5.75%
Percent of Students in School's Lowest Third Earning 10+ Credits in 1st Year	19	63.2%	40.3%	57.9%	69.7%	80.9%	98.4%	2.45	5.75%
Percent of Students Earning 10+ Credits in 2nd Year	57	93.0%	58.8%	71.5%	79.5%	87.1%	99.1%	4.49	5.75%
Percent of Students in School's Lowest Third Earning 10+ Credits in 2nd Year	18	83.3%	33.8%	53.0%	65.6%	77.5%	96.5%	4.31	5.75%
Percent of Students Earning 10+ Credits in 3rd Year	43	88.4%	54.3%	68.2%	77.3%	85.8%	99.3%	4.19	5.75%
Percent of Students in School's Lowest Third Earning 10+ Credits in 3rd Year	15	93.3%	30.4%	50.9%	64.8%	77.8%	98.3%	4.76	5.75%
Regents Performance									
Average Completion Rate for Remaining Regents	81	83.5%	33.7%	51.9%	62.7%	72.8%	89.5%	4.64	5.75%
Weighted Regents Pass Rate - ELA	76	0.94	0.61	0.83	0.98	1.11	1.33	2.73	5.75%
Weighted Regents Pass Rate - Math	130	2.19	0.53	0.86	1.09	1.30	1.64	4.99	5.75%
Weighted Regents Pass Rate - Science	157	1.93	0.57	0.94	1.16	1.36	1.73	4.99	5.75%
Weighted Regents Pass Rate - Global History	104	1.18	0.46	0.71	0.89	1.05	1.31	4.50	5.75%
Weighted Regents Pass Rate - U.S. History	37	1.32	0.51	0.80	1.00	1.19	1.49	4.43	5.75%
Graduation / Diploma									
4-Year Graduation Rate	51	76.5%	54.9%	68.2%	80.6%	89.4%	100.0%	2.67	8.62%
6-Year Graduation Rate			64.0%	74.3%	84.4%	91.5%	100.0%		0.00%
4-Year Weighted Diploma Rate	51	201.0%	116.1%	159.2%	203.3%	234.6%	272.6%	2.95	8.62%
6-Year Weighted Diploma Rate			114.2%	155.2%	198.7%	229.5%	266.8%		0.00%
College and Career Readiness									
College and Career Preparatory Course Index	51	66.7%	0.2%	17.0%	39.2%	57.3%	78.8%	4.44	6.90%
4-Year College Readiness Index	51	39.2%	0.0%	10.3%	23.8%	34.8%	47.8%	4.34	6.90%
6-Year College Readiness Index with Persistence			21.9%	36.1%	52.5%	65.9%	82.7%		0.00%
Postsecondary Enrollment Rate - 6 Months	1		30.9%	44.3%	59.1%	71.1%	86.1%		0.00%
Postsecondary Enrollment Rate - 18 Months			41.2%	53.1%	66.7%	77.7%	91.4%		0.00%
								Weighted Average Score	3.92

							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
	our-Year Weighted Diploma Rate			_			-	_	_				
	English Language Learners	2	3.9%	7.0%		25.9%	103.0%	163.9%	225.7%	320.1%		0.036	0.000
0	Self-Contained / ICT / SETSS	8	15.7%	39.8%	100.0%	0.0%	110.0%	197.0%	285.2%	420.0%	1.91	0.036	0.008
	Lowest Third Citywide	11	21.6%	32.4%	163.6%	0.0%	71.2%	127.5%	184.6%	271.8%	3.63	0.036	0.024
	Black / Hispanic Males in Lowest Third Citywide	7	13.7%	35.1%	114.3%	0.0%	65.3%	116.9%	169.2%	249.2%	2.95	0.036	0.018
	College and Career Readiness												
•	Students in Lowest Third Citywide, College and Career Preparatory Course Index	11	21.6%	32.4%	27.3%	0.0%	7.3%	13.0%	18.9%	27.8%	4.94	0.036	0.036
•	Students in Lowest Third Citywide, 4-Year College Readiness Index	11	21.6%	32.4%	9.1%	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		0.0%	0.0%		0.0%	11.4%	20.4%	29.5%	43.4%		0.036	0.000
											CtAG Add	litional Points	0.12
										Over	all Student Achie	vomant Scara	4.04

<sup>•</sup> Filled circle indicates a metric rating of Exceeding Target (and a metric score of 4.00 or higher).

<sup>•</sup> 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** 

Bronx Lighthouse Charter School

	Metric Value	Metric Score	Weight Pct
orous Instruction			
Quality Review 1.1			
Quality Review 1.2			
Quality Review 2.2			
NYC School Survey - Rigorous Instruction	82%	2.28	100%
Section Rating: Approaching Target	Section Score:*	2.61	
aborative Teachers			
Quality Review 4.2			
NYC School Survey - Collaborative Teachers	86%	3.00	100%
Section Rating: Meeting Target	Section Score:*	3.28	
portive Environment			
Quality Review 3.4			
NYC School Survey - Supportive Environment	79%	2.36	65%
Percentage of students with 90%+ attendance	05 =2/	2.22	
EMS	85.7%	3.00	
HS	92.2%	4.84	
Overall	89.0%	3.92	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.18	1.90	
HS	0.18	2.24	
Overall	0.32	2.07	5%
			370
Section Rating: Meeting Target	Section Score:*	3.08	
ctive School Leadership  NYC School Survey - Effective School Leadership	85%	3.20	100%
TVTC School Survey - Effective School Leadership	03/0	3.20	100%
Section Rating: Meeting Target	Section Score:	3.20	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	77%	1.48	100%
NTC SCHOOL SULVEY - SCHOOL FAILING-COMMUNICATION THES	<b>, -</b>		100,0
	Section Score:	1.48	
Section Rating: Not Meeting Target	Section Score:	1.48	
Section Rating: Not Meeting Target	Section Score:	2.88	100%
Section Rating: Not Meeting Target			100%

<sup>\*</sup> These scores have been rescaled so that schools without Quality Review ratings are measured on a comparable scale to schools with Quality Review ratings.



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Name	2.16 3.04 2.20 3.32
Common Core shifts in literacy         Teachers         83         79.5         91.3         100.0         0.19           Common Core shifts in math         Teachers         85         77.5         89.7         100.0         0.33           Course clarity         Students         84         79.8         87.2         94.6         0.31           Quality of student discussion         Teachers         77         61.4         80.0         98.6         0.43           Section Results:           Collaborative Teachers           Cultural awareness           Cultural awareness           Cultural awareness         Teachers         91         80.9         90.5         100.0         0.55           Cultural awareness         Parents         89         91.0         94.4         97.8         0.25           Cultural awareness         Students         70         67.5         79.9         92.3         0.09           Cultural awareness         Combined         83         76.8         87.8         98.8         0.51           Inclusive classroom instruction         Teachers         88         76.8         87.8         98.8         0.51 <tr< th=""><th>2.32 2.24 2.72 <b>2.28</b> 2.16 3.04 2.20 3.32</th></tr<>	2.32 2.24 2.72 <b>2.28</b> 2.16 3.04 2.20 3.32
Common Core shifts in math         Teachers         85         77.5         89.7         100.0         0.33           Course clarity         Students         84         79.8         87.2         94.6         0.31           Quality of student discussion         Teachers         77         61.4         80.0         98.6         0.43           Section Results:           Collaborative Teachers           Cultural awareness           Experiments         82%           Cultural awareness         Teachers         91         80.9         90.5         100.0         0.55           Cultural awareness         Parents         89         91.0         94.4         97.8         0.25           Cultural awareness         Students         70         67.5         79.9         92.3         0.09           Cultural awareness         Combined         83           0.29           Cultural awareness         Combined         83          9.2         92.3         0.09           Cultural awareness         Combined         83         76.8         87.8         98.8         0.51           Quality of professional development<	2.32 2.24 2.72 <b>2.28</b> 2.16 3.04 2.20 3.32
Course clarity         Students         84         79.8         87.2         94.6         0.31           Quality of student discussion         Teachers         77         61.4         80.0         98.6         0.43           Section Results:           Section Results:           Collaborative Teachers           Section Results:           Collaborative Teachers           Cultural awareness:           Cultural awareness         Teachers         91         80.9         90.5         100.0         0.55           Cultural awareness         Parents         89         91.0         94.4         97.8         0.25           Cultural awareness         Students         70         67.5         79.9         92.3         0.09           Cultural awareness         Combined         83	2.24 2.72 2.28 2.16 3.04 2.20 3.32
Quality of student discussion       Teachers       77       61.4       80.0       98.6       0.43         Section Results:         Collaborative Teachers         Cultural awareness:         Cultural awareness         Teachers       91       80.9       90.5       100.0       0.55         Cultural awareness       Parents       89       91.0       94.4       97.8       0.25         Cultural awareness       Students       70       67.5       79.9       92.3       0.09         Cultural awareness       Combined       83	2.72 2.28 2.16 3.04 2.20 3.32
Quality of student discussion       Teachers       77       61.4       80.0       98.6       0.43         Section Results:         Collaborative Teachers         Cultural awareness:         Cultural awareness         Teachers       91       80.9       90.5       100.0       0.55         Cultural awareness       Parents       89       91.0       94.4       97.8       0.25         Cultural awareness       Students       70       67.5       79.9       92.3       0.09         Cultural awareness       Combined       83	2.16 3.04 2.20 3.32
Section Results:         82%           Collaborative Teachers           Cultural awareness:           Cultural awareness         Teachers         91         80.9         90.5         100.0         0.55           Cultural awareness         Parents         89         91.0         94.4         97.8         0.25           Cultural awareness         Students         70         67.5         79.9         92.3         0.09           Cultural awareness         Combined         83         0.29           Cultural awareness         Combined         83         76.8         87.8         98.8         0.51	

84X185 Bronx Lighthouse Charter School

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Effective Coheal Leadaushin							
Effective School Leadership					400.0	0.00	4.00
Inclusive principal leadership	Parents	80	79.9	90.9	100.0	0.02	1.08
Teacher influence	Teachers	76	44.0	69.6	95.2	0.63	3.52
Program coherence	Teachers	86	61.6	84.2	100.0	0.64	3.56
<ul> <li>Principal instructional leadership</li> </ul>	Teachers	96	60.7	86.5	100.0	0.89	4.56
Section Results:		85%					3.20
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	89	84.2	93.2	100.0	0.31	
Teacher outreach to parents	Parents	84	85.6	92.2	98.8	0.00	
<ul> <li>Teacher outreach to parents</li> </ul>	Combined	86				0.16	1.64
<ul> <li>Parent involvement in the schools</li> </ul>	Parents	67	65.5	77.1	88.7	0.07	1.28
Section Results:		77%					1.48
Trust							
Parent-teacher trust	Parents	90	91.7	95.3	98.9	0.50	3.00
Parent-principal trust	Parents	87	84.0	93.4	100.0	0.25	2.00
<ul> <li>Student-teacher trust</li> </ul>	Students	69	61.6	77.4	93.2	0.24	1.96
Teacher-principal trust	Teachers	91	66.7	88.7	100.0	0.74	3.96
Teacher-teacher trust	Teachers	94	83.8	92.6	100.0	0.64	3.56
Section Results:		86%					2.88

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	80.7%	74.0% or lower	74.1% to 81.2%	81.3% to 86.3%	86.4% or higher		
10+ Credits in 1st Year - School's Lowest Third	63.2%	56.3% or lower	56.4% to 67.4%	67.5% to 75.2%	75.3% or higher		
10+ Credits in 2nd Year - All Students	93.0%	72.3% or lower	72.4% to 79.9%	80.0% to 85.2%	85.3% or higher		
10+ Credits in 2nd Year - School's Lowest Third	83.3%	56.6% or lower	56.7% to 67.2%	67.3% to 74.7%	74.8% or highe		
10+ Credits in 3rd Year - All Students	88.4%	73.0% or lower	73.1% to 80.5%	80.6% to 85.8%	85.9% or highe		
10+ Credits in 3rd Year - School's Lowest Third	93.3%	54.6% or lower	54.7% to 65.1%	65.2% to 72.5%	72.6% or highe		
egents Performance							
Average Completion Rate for Remaining Regents	83.5%	56.2% or lower	56.3% to 63.1%	63.2% to 68.0%	68.1% or highe		
Average Regents Score - English (non-Common Core)*	76.0	71.2 or lower	71.3 to 74.6	74.7 to 76.9	77.0 or higher		
Average Regents Score - English (Common Core)*	75.0	74.8 or lower	74.9 to 78.6	78.7 to 81.2	81.3 or higher		
Average Regents Score - Living Environment*	75.0	68.1 or lower	68.2 to 71.4	71.5 to 73.7	73.8 or higher		
Average Regents Score - Global History*	75.0	64.4 or lower	64.5 to 68.0	68.1 to 70.5	70.6 or higher		
Average Regents Score - US History*	78.0	74.0 or lower	74.1 to 78.0	78.1 to 80.8	80.9 or higher		
Average Regents Score - Algebra I (Common Core)*	66.0	61.6 or lower	61.7 to 64.3	64.4 to 66.3	66.4 or higher		
raduation / Non-Dropout							
4-Year Graduation Rate	76.5%	71.3% or lower	71.4% to 78.5%	78.6% to 83.5%	83.6% or highe		
6-Year Graduation Rate							
4-Year Non-Dropout Rate	98.0%	84.3% or lower	84.4% to 88.6%	88.7% to 91.6%	91.7% or highe		
6-Year Non-Dropout Rate							
ollege and Career Readiness							
College and Career Preparatory Course Index	66.7%	25.2% or lower	25.3% to 38.0%	38.1% to 47.0%	47.1% or highe		
4-Year College Readiness Index	39.2%	16.0% or lower	16.1% to 24.1%	24.2% to 29.7%	29.8% or highe		
6-Year College Readiness Index with Persistence							
Postsecondary Enrollment Rate - 6 Months		47.1% or lower	47.2% to 55.5%	55.6% to 61.4%	61.5% or highe		
Postsecondary Enrollment Rate - 18 Months							

<sup>\*</sup> 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	<b>Meeting Target</b>	<b>Exceeding Target</b>		
Four-Year Graduation Rate							
English Language Learners		47.9% or lower	48.0% to 58.7%	58.8% to 66.2%	66.3% or higher		
Self-Contained / ICT / SETSS	25.0%	56.4% or lower	56.5% to 67.9%	68.0% to 75.9%	76.0% or higher		
Lowest Third Citywide	54.5%	48.6% or lower	48.7% to 59.6%	59.7% to 67.3%	67.4% or higher		
Black / Hispanic Males in Lowest Third Citywide	42.9%	47.7% or lower	47.8% to 59.5%	59.6% to 67.9%	68.0% or higher		
College and Career Readiness of Students in Lowest Third Citywide							
College and Career Preparatory Course Index	27.3%	11.8% or lower	11.9% to 17.9%	18.0% to 22.1%	22.2% or higher		
4-Year College Readiness Index	9.1%	2.9% or lower	3.0% to 4.5%	4.6% to 5.5%	5.6% or higher		
Postsecondary Enrollment Rate - 6 Months		25.2% or lower	25.3% to 34.0%	34.1% to 40.1%	40.2% or higher		

<sup>\*\*</sup>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	92.2%	62.5% or lower	62.6% to 69.7%	69.8% to 74.9%	75.0% or higher			
Movement of Students with Disabilities to Less Restrictive Environments	0.32	0.24 or lower	0.25 to 0.36	0.37 to 0.45	0.46 or higher			