## 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			3.72	2
Supportive Environment	Approaching Target		2	.88	
Effective School Leadership	Approaching Target		2.60		
Strong Family-Community Ties	Approaching Target		2	.88	
Trust	Meeting Target			3.08	
Student Achievement	Approaching Target			2.96	
		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: Priority

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** 

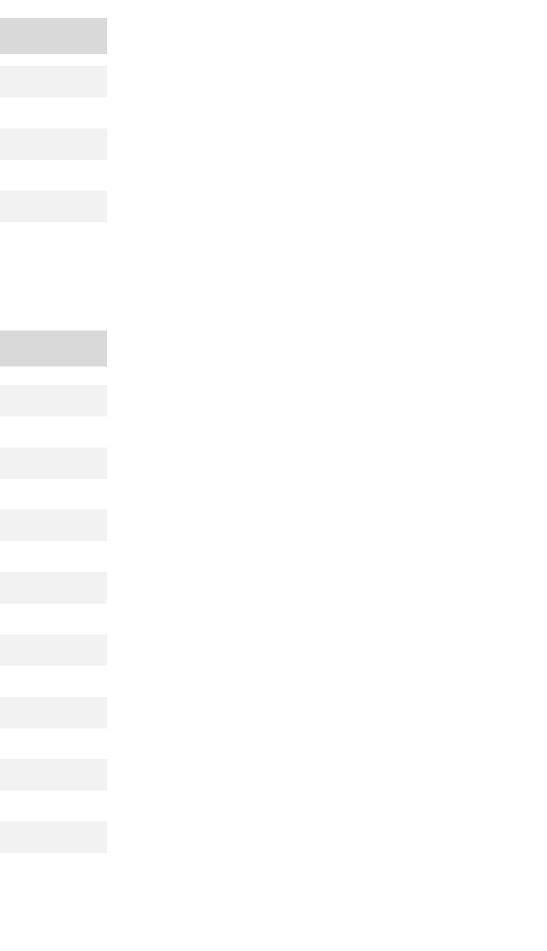
# **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	67	107	90
Grade 10	88	64	100
Grade 11	64	78	55
Grade 12	68	67	78
All students	287	316	323

# **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	8%	9%	8%
% Free Lunch Eligible	72%	72%	72%
% Student with IEPs	24%	28%	24%
% Student with IEPs (less than 20% time)	11%	9%	7%
% Overage Under-credited	11%	9%	11%
% HRA Eligible	-	73%	60%
% Temporary Housing	-	12%	13%
% Asian	1%	2%	2%
% Black	74%	70%	68%
% Hispanic	23%	26%	26%
% White	1%	1%	2%
% Other	0%	2%	2%
Average Incoming ELA Proficiency	2.52	2.15	2.14
Average Incoming Math Proficiency	2.52	2.01	2.02

# 03M860 Frederick Douglass Academy II Secondary School



# 2014-15 School Quality Guide / HS

**Student Achievement Scoring Appendix** 

Student Achievement Rating	Student Achievement Score
Approaching Target	2.96
	2.50

						014-15 Target	
S	Student Achievement Metrics		2014-15 School Value	Bottom of Target Range	Approaching	Meeting	Exceeding
C	redit Accumulation	n	School value	Target Kange	Target	Target	Target
	Percent of Students Earning 10+ Credits in 1st Year	91	78.0%	56.9%	68.3%	76.2%	83.6%
	Percent of Students in School's Lowest Third Earning 10+	31	70.070	50.570	00.370	70.270	03.070
	Credits in 1st Year	51	64.5%	32.4%	49.8%	61.9%	73.3%
	Percent of Students Earning 10+ Credits in 2nd Year	95	73.7%	49.6%	61.8%	70.2%	78.0%
	Percent of Students in School's Lowest Third Earning 10+ Credits in 2nd Year	30	60.0%	25.2%	43.3%	55.7%	67.3%
	Percent of Students Earning 10+ Credits in 3rd Year	56	62.5%	45.0%	57.4%	65.9%	74.0%
	Percent of Students in School's Lowest Third Earning 10+ Credits in 3rd Year	16	56.3%	21.6%	38.9%	50.8%	62.0%
R	legents Performance						
0	Average Completion Rate for Remaining Regents	197	32.5%	20.9%	34.9%	43.7%	51.9%
	Weighted Regents Pass Rate - ELA	68	0.93	0.45	0.69	0.86	1.01
	Weighted Regents Pass Rate - Math	134	0.72	0.38	0.67	0.87	1.06
0	Weighted Regents Pass Rate - Science	130	0.69	0.30	0.70	0.97	1.22
0	Weighted Regents Pass Rate - Global History	107	0.51	0.27	0.54	0.73	0.91
	Weighted Regents Pass Rate - U.S. History	62	0.72	0.33	0.63	0.84	1.04
G	iraduation / Diploma						
	4-Year Graduation Rate	69	63.8%	43.4%	55.3%	67.5%	76.1%
	6-Year Graduation Rate	76	68.4%	55.4%	64.8%	74.8%	81.8%
	4-Year Weighted Diploma Rate	69	144.2%	97.2%	137.5%	180.0%	210.1%
	6-Year Weighted Diploma Rate	76	203.3%	97.6%	137.2%	180.2%	210.6%
c	college and Career Readiness						
	College and Career Preparatory Course Index	69	10.1%	0.0%	9.9%	22.8%	33.4%
	4-Year College Readiness Index	69	11.6%	0.0%	4.7%	10.8%	15.8%
•	6-Year College Readiness Index with Persistence	76	51.3%	14.5%	25.2%	37.3%	47.1%
	Postsecondary Enrollment Rate - 6 Months	59	52.5%	19.2%	30.0%	42.7%	53.1%
	Postsecondary Enrollment Rate - 18 Months	76	48.7%	30.7%	40.7%	52.8%	62.7%

							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
F	our-Year Weighted Diploma Rate												
	English Language Learners	4	5.8%	10.4%		25.9%	103.0%	163.9%	225.7%	320.1%		0.036	0.000
	Self-Contained / ICT / SETSS	11	15.9%	40.4%	127.3%	0.0%	110.0%	197.0%	285.2%	420.0%	2.20	0.036	0.011
	Lowest Third Citywide	31	44.9%	67.4%	119.4%	0.0%	71.2%	127.5%	184.6%	271.8%	2.86	0.036	0.017
	Black / Hispanic Males in Lowest Third Citywide	14	20.3%	52.1%	157.1%	0.0%	65.3%	116.9%	169.2%	249.2%	3.77	0.036	0.025
C	College and Career Readiness												
0	Students in Lowest Third Citywide, College and Career Preparatory Course Index	31	44.9%	67.4%	6.5%	0.0%	7.3%	13.0%	18.9%	27.8%	1.89	0.036	0.008
0	Students in Lowest Third Citywide, 4-Year College Readiness Index	31	44.9%	67.4%	0.0%	0.0%	1.4%	2.5%	3.7%	5.4%	1.00	0.036	0.000
•	Students in the Lowest Third Citywide, Postsecondary Enrollment Rate - 6 Months	32	54.2%	89.1%	37.5%	0.0%	11.4%	20.4%	29.5%	43.4%	4.58	0.036	0.032
											CtAG Add	litional Points	0.09
										Overa	II Student Achie	vement Score	2.96

• 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).

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Top of Target Range	Metric Score	Weight Pct
95.5%	3.24	4.17%
91.5%	3.23	4.17%
91.1%	3.45	4.17%
86.7%	3.37	4.17%
87.7%	2.60	4.17%
81.2%	3.49	4.17%
69.2%	1.83	4.17%
1.27	3.47	4.17%
1.38	2.25	4.17%
1.66	1.98	4.17%
1.20	1.89	4.17%
1.35	2.43	4.17%
87.8%	2.70	6.25%
91.1%	2.36	6.25%
248.9%	2.16	6.25%
248.5%	3.76	6.25%
49.3%	2.02	5.00%
25.8%	3.16	5.00%
63.4%	4.26	5.00%
68.8%	3.94	5.00%
77.0%	2.66	5.00%
	Weighted Aver	age Score 2.87

## 2014-15 School Quality Reports

## 03M860

Framework Elements Scoring Appendix

Frederick Douglass Academy II Secondary School

	Metric Value	Metric Score	Weight Pct
prous Instruction			<u> </u>
Quality Review 1.1	Proficient	3.40	22%
Quality Review 1.2	Developing	2.00	22%
Quality Review 2.2	Proficient	3.40	22%
NYC School Survey - Rigorous Instruction	76%	2.00	34%
Section Rating: Approaching Target	Section Score:	2.60	
aborative Teachers			
Quality Review 4.2	Well Developed	4.99	50%
NYC School Survey - Collaborative Teachers	76%	2.44	50%
Section Rating: Meeting Target	Section Score:	3.72	
portive Environment			
Quality Review 3.4	Proficient	3.40	30%
NYC School Survey - Supportive Environment	81%	2.84	35%
Percentage of students with 90%+ attendance			
EMS	66.3%	2.56	
HS	41.1%	1.96	
Overall	53.7%	2.24	30%
Movement of students with disabilities to less restrictive			
environments			
EMS	0.95	4.99	
HS	0.58	3.50	
Overall	0.76	4.25	5%
Section Rating: Approaching Target	Section Score:	2.88	
ctive School Leadership	700/	2.50	4000/
NYC School Survey - Effective School Leadership	72%	2.60	100%
Section Rating: Approaching Target	Section Score:	2.60	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	76%	2.88	100%
Section Rating: Approaching Target	Section Score:	2.88	
st			
NYC School Survey - Trust	84%	3.08	100%
Section Rating: Meeting Target	Section Score:	3.08	

## 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

### 03M860

Frederick Douglass Academy II Secondary School

				City Range			
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction							
Common Core shifts in literacy	Teachers	85	78.0	90.2	100.0	0.33	2.32
• Common Core shifts in math	Teachers	75	73.4	86.8	100.0	0.05	1.20
Course clarity	Students	89	79.8	87.6	95.4	0.62	3.48
<ul> <li>Quality of student discussion</li> </ul>	Teachers	55	58.6	79.2	99.8	0.00	1.00
Section Results:		76%					2.00
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	85	85.7	94.3	100.0	0.25	
Cultural awareness	Parents	95	85.4	92.4	99.4	0.75	
Cultural awareness	Students	85	69.5	80.9	92.3	0.68	
Cultural awareness	Combined	88				0.56	3.24
Inclusive classroom instruction	Teachers	90	81.4	92.4	100.0	0.50	3.00
Quality of professional development	Teachers	65	45.8	75.2	100.0	0.35	2.40
<ul> <li>School commitment</li> </ul>	Teachers	51	60.1	85.3	100.0	0.00	1.00
Innovation	Teachers	75	63.0	84.2	100.0	0.32	2.28
Reflective dialogue	Teachers	93	85.6	95.2	100.0	0.51	3.04
Peer collaboration	Teachers	85	72.0	89.8	100.0	0.48	2.92
Focus on student learning	Teachers	75	64.0	86.6	100.0	0.29	2.16
• Collective responsibility	Teachers	65	54.5	80.5	100.0	0.23	1.92
ection Results:		76%					2.44
Supportive Environment Safety:							
Safety	Teachers						
Safety	Students	78	69.7	83.1	96.5	0.30	
Safety	Combined	78				0.30	2.20
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	80	67.0	80.4	93.8	0.50	
Classroom behavior	Combined	80				0.50	3.00
Social-emotional measure	Teachers	90	86.5	95.3	100.0	0.50	3.00
• Peer interactions	Students	68	63.1	76.5	89.9	0.17	1.68
Next-level guidance	Students	86	72.1	83.3	94.5	0.62	3.48
Press toward academic achievement:							
Press toward academic achievement	Teachers			0 = 0		<u> </u>	
Press toward academic achievement	Students	87	80.3	87.9	95.5	0.44	
Press toward academic achievement	Combined	87	70.0	00.0	<u></u>	0.44	2.76
Personal attention and support	Students	88	73.6	83.0	92.4	0.75	4.00
Peer support for academic work:	-						
Peer support for academic work	Teachers		70.0	000	400.0	0.00	
Peer support for academic work	Parents	84	72.8	86.8	100.0	0.39	
Peer support for academic work	Students	58	45.3	61.7	78.1	0.40	0.50
Peer support for academic work	Combined	71				0.39	2.56
Section Results:		81%					2.84

## 2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

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Frederick Douglass Academy II Secondary School

Percent of Range	Score
	Score
0.66	3.64
0.10	1.40
0.41	2.64
0.43	2.72
	2.60
0.00	
0.72	
0.36	2.44
0.57	3.28
	2.88
0.75	4.00
0.75	4.00
0.56	3.24
0.21	1.84
0.34	2.36
	3.08
	0.00 0.72 0.36 0.57 0.75 0.75 0.56 0.21

## 2014-15 School Quality Reports / HS

Targets for 2015-16

Frederick Douglass Academy II Secondary School

Student Achievement Metrics	2014-15	2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
Credit Accumulation							
10+ Credits in 1st Year - All Students	78.0%	67.0% or lower	67.1% to 75.0%	75.1% to 80.6%	80.7% or higher		
10+ Credits in 1st Year - School's Lowest Third	64.5%	53.1% or lower	53.2% to 64.1%	64.2% to 71.9%	72.0% or higher		
10+ Credits in 2nd Year - All Students	73.7%	60.3% or lower	60.4% to 67.9%	68.0% to 73.2%	73.3% or higher		
10+ Credits in 2nd Year - School's Lowest Third	60.0%	45.9% or lower	46.0% to 56.5%	56.6% to 64.0%	64.1% or higher		
10+ Credits in 3rd Year - All Students	62.5%	56.1% or lower	56.2% to 63.8%	63.9% to 69.9%	70.0% or higher		
10+ Credits in 3rd Year - School's Lowest Third	56.3%	43.8% or lower	43.9% to 54.3%	54.4% to 61.7%	61.8% or higher		
Regents Performance							
Average Completion Rate for Remaining Regents	32.5%	32.6% or lower	32.7% to 39.5%	39.6% to 44.4%	44.5% or higher		
Average Regents Score - English (non-Common Core)*	69.0	64.6 or lower	64.7 to 67.9	68.0 to 70.3	70.4 or higher		
Average Regents Score - English (Common Core)*		68.7 or lower	68.8 to 72.5	72.6 to 75.1	75.2 or higher		
Average Regents Score - Living Environment*	63.0	60.0 or lower	60.1 to 64.9	65.0 to 66.9	67.0 or higher		
Average Regents Score - Global History*	57.0	55.9 or lower	56.0 to 59.9	60.0 to 64.9	65.0 or higher		
Average Regents Score - US History*	65.0	65.3 or lower	65.4 to 69.3	69.4 to 72.1	72.2 or higher		
Average Regents Score - Algebra I (Common Core)*	58.0	56.2 or lower	56.3 to 59.9	60.0 to 64.9	65.0 or higher		
Graduation / Non-Dropout							
4-Year Graduation Rate	63.8%	55.9% or lower	56.0% to 63.1%	63.2% to 69.9%	70.0% or higher		
6-Year Graduation Rate	68.4%	67.4% or lower	67.5% to 73.0%	73.1% to 76.9%	77.0% or higher		
4-Year Non-Dropout Rate	85.5%	74.8% or lower	74.9% to 79.1%	79.2% to 82.1%	82.2% or higher		
6-Year Non-Dropout Rate	71.1%	70.9% or lower	71.0% to 75.9%	76.0% to 79.3%	79.4% or higher		
College and Career Readiness							
College and Career Preparatory Course Index	10.1%	13.9% or lower	14.0% to 21.0%	21.1% to 26.0%	26.1% or higher		
4-Year College Readiness Index	11.6%	8.3% or lower	8.4% to 12.5%	12.6% to 15.4%	15.5% or higher		
6-Year College Readiness Index with Persistence	51.3%	28.2% or lower	28.3% to 35.1%	35.2% to 40.0%	40.1% or higher		
Postsecondary Enrollment Rate - 6 Months	52.5%	42.6% or lower	42.7% to 50.9%	51.0% to 56.8%	56.9% or higher		
Postsecondary Enrollment Rate - 18 Months	48.7%	47.1% or lower	47.2% to 53.2%	53.3% to 57.5%	57.6% 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		45.4% or lower	45.5% to 56.2%	56.3% to 63.7%	63.8% or higher		
Self-Contained / ICT / SETSS	36.4%	32.1% or lower	32.2% to 43.5%	43.6% to 51.6%	51.7% or higher		
Lowest Third Citywide	45.2%	38.6% or lower	38.7% to 49.7%	49.8% to 57.4%	57.5% or higher		
Black / Hispanic Males in Lowest Third Citywide	50.0%	34.0% or lower	34.1% to 45.8%	45.9% to 54.1%	54.2% or higher		
College and Career Readiness of Students in Lowest Third Citywide							
College and Career Preparatory Course Index	6.5%	7.8% or lower	7.9% to 11.8%	11.9% to 14.9%	15.0% or higher		
4-Year College Readiness Index	0.0%	3.3% or lower	3.4% to 5.0%	5.1% to 6.2%	6.3% or higher		
Postsecondary Enrollment Rate - 6 Months	37.5%	23.0% or lower	23.1% to 31.7%	31.8% to 37.9%	38.0% 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 Targ
Percentage of Students with 90%+ Attendance	41.1%	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	0.58	0.43 or lower	0.44 to 0.59	0.60 to 0.70	0.71 or highe

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