2014-15 School Quality Reports / HST

23K643

Targets for 2015-16

Brooklyn Democracy Academy

These tables show the values needed in 2015-2016 for the school to achieve a rating of Exceeding Target, Meeting Target, Approaching Target, or Not Meeting Target on each metric.

Student Achievement Metrics

	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Credit Accumulation					
Credit Acc. Per Year, Students Beginning with 0.00 - 11.00 Credits	10.08	3.64 or lower	3.65 to 6.29	6.30 to 8.05	8.06 or higher
Credit Acc. Per Year, Students Beginning with 11.01 - 22.00 Credits	10.55	5.99 or lower	6.00 to 7.99	8.00 to 9.99	10.00 or higher
Credit Acc. Per Year, Students Beginning with 22.01 - 33.00 Credits	11.92	7.34 or lower	7.35 to 9.59	9.60 to 10.49	10.50 or higher
Credit Acc. Per Year, Students Beginning with 33.01 - 38.00 Credits	9.75	7.15 or lower	7.16 to 9.39	9.40 to 10.61	10.62 or higher
Average Completion Rate for Remaining Regents	23.7%	14.1% or lower	14.2% to 24.3%	24.4% to 27.3%	27.4% or higher
Average Regents Score - English (non-Common Core)	65.0	62.1 or lower	62.2 to 67.1	67.2 to 70.1	70.2 or higher
Average Regents Score - English (Common Core)		62.3 or lower	62.4 to 70.8	70.9 to 71.3	71.4 or higher
Average Regents Score - Living Environment	62.0	58.7 or lower	58.8 to 64.1	64.2 to 67.4	67.5 or higher
Average Regents Score - Global History	60.9	54.0 or lower	54.1 to 60.9	61.0 to 62.9	63.0 or higher
Average Regents Score - US History	70.7	58.9 or lower	59.0 to 66.4	66.5 to 68.3	68.4 or higher
Average Regents Score - Algebra I (non-Common Core)	65.1	60.1 or lower	60.2 to 63.3	63.4 to 65.9	66.0 or higher
Average Regents Score - Algebra I (Common Core)					
Graduation / Non-Dropout					
Transfer School Graduation Rate – All Students	56.4%	27.8% or lower	27.9% to 41.9%	42.0% to 49.8%	49.9% or higher
Transfer School Graduation Rate, Most-at-Risk Overage/Under-Credited Students	39.1%	19.9% or lower	20.0% to 29.9%	30.0% to 42.5%	42.6% or higher
Transfer School Graduation Rate, Other Overage/Under-Credited Students	57.1%	34.6% or lower	34.7% to 51.3%	51.4% to 59.6%	59.7% or higher
Transfer School Graduation Rate, Non-Overage/Under-Credited Students	85.2%	50.5% or lower	50.6% to 62.8%	62.9% to 69.2%	69.3% or higher
Transfer School Non-Dropout Rate– All Students	60.6%	40.1% or lower	40.2% to 48.5%	48.6% to 56.6%	56.7% or higher
College and Career Readiness					
College and Career Preparatory Course Index	6.4%	0.9% or lower	1.0% to 3.4%	3.5% to 6.2%	6.3% or higher
Transfer School College Readiness Index (including Enrollment)	22.3%	7.2% or lower	7.3% to 14.2%	14.3% to 18.5%	18.6% or higher
Postsecondary Enrollment Rate - 6 Months	25.9%	13.9% or lower	14.0% to 22.9%	23.0% to 29.1%	29.2% 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 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
HST Graduation Rate					
Transfer School Graduation Rate – ELL Students		26.6% or lower	26.7% to 40.4%	40.5% to 51.6%	51.7% or higher
Transfer School Graduation Rate – Self-Contained / ICT / SETSS	72.2%	28.9% or lower	29.0% to 49.4%	49.5% to 53.1%	53.2% or higher
Transfer School Graduation Rate – OA/UC	44.8%	19.9% or lower	20.0% to 35.9%	36.0% to 43.9%	44.0% or higher
Transfer School Graduation Rate – OA/UC Black/Hispanic Males	43.3%	20.7% or lower	20.8% to 33.8%	33.9% to 42.6%	42.7% or higher
College and Career Readiness					
College and Career Preparatory Course Index – OA/UC	3.0%	0.9% or lower	1.0% to 2.9%	3.0% to 5.1%	5.2% or higher
Transfer School College Readiness Index (including Enrollment) – OA/UC	10.4%	4.9% or lower	5.0% to 10.5%	10.6% to 16.6%	16.7% or higher
Postsecondary Enrollment Rate - 6 Months – OA/UC	21.5%	9.9% or lower	10.0% to 19.9%	20.0% to 27.5%	27.6% or higher

Supportive Environment Metrics

	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Average Change in Student Attendance	0.3%	-8.7% or lower	-8.6% to -4.4%	-4.3% to -1.7%	-1.6% or higher
Less Restrictive Environment	0.37	0.27 or lower	0.28 to 0.48	0.49 to 0.60	0.61 or higher

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Scoring Appendix

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Brooklyn Democracy Academy

These tables show the bottom, average and top of peer range for Transfer High Schools in the 2014-2015 school year.

Student Achievement Metrics	2014-15 School Value	N	Peer Range (85%) Bottom of Range	Peer Range (85%) Average	Peer Range (85%) Top of Range	Percent of Peer Range	City Range (15%) Bottom of Range	City Range (15%) Average	City Range (15%) Top of Range	Percent of City Range	Metric Score
Regents Performance											
● Average Regents Score - Algebra (non-Common Core)	**65.1**	41	52.7	62.4	72.1	63.9%	53.3	64.4	75.5	53.2%	**4.00**
Average Regents Score - Algebra(Common Core)		7					46.7	55.1	63.5		
Average Regents Score - Algebra (combined)											**4.00**
Average Regents Score - English (non-Common Core)	**65.0**	61	52.6	63.1	73.6	59.0%	56.5	66.8	77.1	41.3%	**2.84**
Average Regents Score - English (Common Core)							51.5	68.3	85.1		
Average Regents Score - English (combined)											**2.84**
Average Regents Score - Global History	**60.9**	76	46.4	57.5	68.6	65.3%	49.0	61.4	73.8	48.0%	**3.35**
● Average Regents Score - U.S. History	**70.7**	55	52.1	63.1	74.1	84.5%	50.6	65.7	80.8	66.6%	**4.41**
Average Regents Score - Social Studies (combined)											**3.80**
Average Regents Score - Living Environment	**62.0**	35	51.3	61.5	71.7	52.5%	56.0	66.7	77.4	28.0%	**2.71**

Closing the Achievement Gap Metrics	2014-15 School Value	N	Peer Range (85%) Bottom of Range	Peer Range (85%) Average	Peer Range (85%) Top of Range	Percent of Peer Range	City Range (15%) Bottom of Range	City Range (15%) Average	City Range (15%) Top of Range	Percent of City Range	Metric Score
Transfer School Graduation Rate											
HST Graduation Rate – ELL Students		3					17.6%	54.6%	91.6%		
● HST Graduation Rate – Self-Contained / ICT / SETSS	**72.2%**	18	18.6%	38.4%	58.2%	100.0%	20.2%	52.1%	84.0%	81.5%	**4.99**
HST Graduation Rate – OA/UC	**44.8%**	67	14.9%	39.0%	63.1%	62.0%	18.7%	45.6%	72.5%	48.5%	**3.82**
HST Graduation Rate – OA/UC Black/Hispanic Males	**43.3%**	30	11.8%	36.4%	61.0%	64.0%	14.1%	44.0%	73.9%	48.8%	**3.83**
College and Career Readiness											
HST College Readiness Index (including Enrollment) – OA/UC	**10.4%**	67	0.0%	15.3%	30.6%	34.0%	0.0%	14.6%	29.2%	35.6%	**2.92**
Postsecondary Enrollment Rate - 6 Months – OA/UC	**21.5%**	93	3.4%	21.8%	40.2%	49.2%	7.5%	35.2%	62.9%	25.3%	**3.22**

**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	2014-15 School Value	N	City Range Bottom of Range	City Range Average	City Range Top of Range	Percent of City Range	Metric Score
Less Restrictive Environment	**0.37**	38	0.00	0.69	1.38	0.27	**2.42**

● 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).