

2014-15 School Quality Reports / HST
Targets for 2015-16

16K669

Research and Service High School

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	7.03	2.99 or lower	3.00 to 5.15	5.16 to 6.58	6.59 or higher
Credit Acc. Per Year, Students Beginning with 11.01 - 22.00 Credits	8.79	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	10.15	7.32 or lower	7.33 to 9.57	9.58 to 10.47	10.48 or higher
Credit Acc. Per Year, Students Beginning with 33.01 - 38.00 Credits	10.72	7.28 or lower	7.29 to 9.53	9.54 to 10.75	10.76 or higher
Average Completion Rate for Remaining Regents	21.2%	11.4% or lower	11.5% to 20.8%	20.9% to 24.9%	25.0% or higher
Average Regents Score - English (non-Common Core)	63.4	59.5 or lower	59.6 to 64.6	64.7 to 67.6	67.7 or higher
Average Regents Score - English (Common Core)		59.6 or lower	59.7 to 68.1	68.2 to 68.6	68.7 or higher
Average Regents Score - Living Environment	57.4	57.3 or lower	57.4 to 62.7	62.8 to 66.0	66.1 or higher
Average Regents Score - Global History	54.7	52.1 or lower	52.2 to 59.0	59.1 to 61.1	61.2 or higher
Average Regents Score - US History	67.0	58.5 or lower	58.6 to 65.9	66.0 to 67.9	68.0 or higher
Average Regents Score - Algebra I (non-Common Core)	56.8	59.2 or lower	59.3 to 62.4	62.5 to 65.0	65.1 or higher
Average Regents Score - Algebra I (Common Core)		50.6 or lower	50.7 to 55.4	55.5 to 59.9	60.0 or higher
Graduation / Non-Dropout					
Transfer School Graduation Rate – All Students	53.3%	30.3% or lower	30.4% to 44.3%	44.4% to 52.3%	52.4% or higher
Transfer School Graduation Rate, Most-at-Risk Overage/Under-Credited Students		19.9% or lower	20.0% to 29.9%	30.0% to 45.9%	46.0% or higher
Transfer School Graduation Rate, Other Overage/Under-Credited Students	62.5%	35.7% or lower	35.8% to 52.4%	52.5% to 60.8%	60.9% or higher
Transfer School Graduation Rate, Non-Overage/Under-Credited Students		47.1% or lower	47.2% to 59.4%	59.5% to 65.8%	65.9% or higher
Transfer School Non-Dropout Rate– All Students	60.0%	44.0% or lower	44.1% to 52.3%	52.4% to 60.4%	60.5% or higher
College and Career Readiness					
College and Career Preparatory Course Index	3.3%	0.9% or lower	1.0% to 3.8%	3.9% to 7.1%	7.2% or higher
Transfer School College Readiness Index (including Enrollment)	6.7%	7.7% or lower	7.8% to 15.2%	15.3% to 19.7%	19.8% or higher
Postsecondary Enrollment Rate - 6 Months		16.2% or lower	16.3% to 25.2%	25.3% to 31.4%	31.5% 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		28.6% or lower	28.7% to 42.4%	42.5% to 53.7%	53.8% or higher
Transfer School Graduation Rate – Self-Contained / ICT / SETSS		36.3% or lower	36.4% to 56.8%	56.9% to 60.5%	60.6% or higher
Transfer School Graduation Rate – OA/UC	57.9%	26.0% or lower	26.1% to 42.3%	42.4% to 50.3%	50.4% or higher
Transfer School Graduation Rate – OA/UC Black/Hispanic Males		28.2% or lower	28.3% to 41.2%	41.3% to 50.1%	50.2% or higher
College and Career Readiness					
College and Career Preparatory Course Index – OA/UC	5.3%	0.9% or lower	1.0% to 3.3%	3.4% to 6.0%	6.1% or higher
Transfer School College Readiness Index (including Enrollment) – OA/UC	10.5%	5.0% or lower	5.1% to 11.3%	11.4% to 17.8%	17.9% or higher
Postsecondary Enrollment Rate - 6 Months – OA/UC		9.9% or lower	10.0% to 19.9%	20.0% to 28.0%	28.1% 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	-0.2%	-9.2% or lower	-9.1% to -4.9%	-4.8% to -2.2%	-2.1% or higher
Less Restrictive Environment	0.48	0.27 or lower	0.28 to 0.48	0.49 to 0.60	0.61 or higher

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%)			Percent of Peer Range	City Range (15%)			Percent of City Range	Metric Score
			Bottom of Range	Average	Top of Range		Bottom of Range	Average	Top of Range		
Regents Performance											
○ Average Regents Score - Algebra (non-Common Core)	56.8	81	52.6	62.3	72.0	21.6%	53.3	64.4	75.5	15.8%	1.66
Average Regents Score - Algebra(Common Core)		1					46.7	55.1	63.5		
Average Regents Score - Algebra (combined)											1.66
Average Regents Score - English (non-Common Core)	63.4	111	51.7	62.2	72.7	55.7%	56.5	66.8	77.1	33.5%	2.66
Average Regents Score - English (Common Core)							51.5	68.3	85.1		
Average Regents Score - English (combined)											2.66
Average Regents Score - Global History	54.7	84	44.6	55.7	66.8	45.5%	49.0	61.4	73.8	23.0%	2.39
● Average Regents Score - U.S. History	67.0	73	51.4	62.4	73.4	70.9%	50.6	65.7	80.8	54.3%	4.00
Average Regents Score - Social Studies (combined)											3.14
Average Regents Score - Living Environment	57.4	71	50.3	60.5	70.7	34.8%	56.0	66.7	77.4	6.5%	2.00

Closing the Achievement Gap Metrics

	2014-15 School Value	N	Peer Range (85%)			Percent of Peer Range	City Range (15%)			Percent of City Range	Metric Score
			Bottom of Range	Average	Top of Range		Bottom of Range	Average	Top of Range		
Transfer School Graduation Rate											
HST Graduation Rate – ELL Students							17.6%	54.6%	91.6%		
HST Graduation Rate – Self-Contained / ICT / SETSS		8					20.2%	52.1%	84.0%		
● HST Graduation Rate – OA/UC	57.9%	19	19.6%	43.7%	67.8%	79.5%	18.7%	45.6%	72.5%	72.9%	4.42
HST Graduation Rate – OA/UC Black/Hispanic Males		9					14.1%	44.0%	73.9%		
College and Career Readiness											
HST College Readiness Index (including Enrollment) – OA/UC	10.5%	19	0.0%	15.4%	30.8%	34.1%	0.0%	14.6%	29.2%	36.0%	2.92
Postsecondary Enrollment Rate - 6 Months – OA/UC		1					7.5%	35.2%	62.9%		

**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			Percent of City Range	Metric Score
			Bottom of Range	Average	Top of Range		
Less Restrictive Environment	0.48	56	0.00	0.69	1.38	0.35	2.98

- 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).