

Academy for College Preparation and Career Exploration: A College Board School			
PRINCIPAL:	Doris Unger		
DBN:	17K382		
ENROLLMENT:	396		
SCHOOL TYPE:	High School		
PERCENTILES AND GRADES FOR PREVIOUS YEARS			
	2010	2011	2012
PERCENTILE:	38	9	55
GRADE:	B	D	B
KEY DEMOGRAPHIC INDICATORS			
%BLACK OR HISPANIC	%ELL	%IEP	% OVERAGE
98.0%	5.6%	15.7%	17.2%

PROGRESS REPORT			
B	OVERALL SCORE	out of	OVERALL PERCENTILE RANK
	63.8	100	53
This school's overall score is greater than or equal to that of 53.1 percent of HS schools.			
For high schools, grades are based on cut scores determined prior to the release of the Progress Report. Further, schools with a four year graduation rate in the top third citywide cannot receive a grade lower than a C. Schools in their first year, without a graduating class or in phase out receive a report with no grade or score.			
Progress Report Grades - High School			
GRADE	SCORE RANGE	% OF SCHOOLS	
A	70.0 or higher	33% of schools	
B	58.0 - 69.9	36% of schools	
C	47.0 - 57.9	21% of schools	
D	40.0 - 46.9	6% of schools	
F	39.9 or lower	5% of schools	

QUALITY REVIEW
Dev
Developing (2011-12)
The rating is based on three major categories of school performance: instruction that prepares students for college and careers, school organization and management, and quality of the learning environment.
A school that receives a Developing rating typically demonstrates inconsistent teaching and learning practices and is working towards effective school management and a more positive learning environment. For more information see:
http://schools.nyc.gov/Accountability/tools/review

Overview Each school's Progress Report (1) measures the student year-to-year progress, (2) compares the school to peer schools, and (3) rewards success in moving all children forward, especially children with the greatest needs.

CATEGORY	SCORE		GRADE	DESCRIPTION
School Progress	32.8 out of 55		B	Student Progress measures the annual progress students make toward meeting the state's graduation requirements by earning course credits and passing state Regents exams.
School Performance	11.4 out of 20		C	Student Performance measures how many students graduated within 4 and 6 years of starting high school, and the types of diplomas they earned.
School Environment	8.1 out of 15		C	School Environment measures student attendance and a survey of the school community rating academic expectations, safety and respect, communication, and engagement.
College and Career Readiness	6.3 out of 10		B	College and Career Readiness measures how well students are prepared for life after high school on the basis of passing advanced courses, meeting English and math standards, and enrolling in a post-secondary institution.
Closing the Achievement Gap	5.2 out of 16			Schools receive additional credit for exceptional graduation and college/career readiness outcomes of students with disabilities, English Language Learners, and students who enter high school at a low performance level.
Overall Score	63.8 out of 100		B	The overall grade is based on the total of all scores above. Category scores may not add up to total score because of rounding.

*During the 2012-13 school year, New York City public schools were affected by Hurricane Sandy. Adjustments have been made to attendance rates for all schools.

Progress Report Implications

Strong Progress Report results are the basis for recognition and potential rewards for school leaders, and poor results are an important factor in determining whether schools require intensive support or intervention. For more information, see:

<http://schools.nyc.gov/community/planning/Support+and+Intervention.htm>

<http://schools.nyc.gov/ProgressReport>

State Accountability

The school's current status: **In Good Standing**

This designation is determined by the New York State Department of Education under the Elementary and Secondary Education Act (ESEA) Flexibility Waiver. More information on New York State accountability can be found here:

<http://schools.nyc.gov/Accountability/tools/accountability/default.htm>

GRADE **B**
SCORE **32.8**
(out of 55)

GRADE	SCORE RANGE
A	36.6 or higher
B	27.7 - 36.5
C	19.3 - 27.6
D	14.0 - 19.2
F	13.9 or lower

Student Progress represents 55% of the total score. The grade is based on the annual progress students make toward meeting the state's graduation requirements by earning course credits in core subjects and passing state Regents exams. Attention is given to all students in the school and particular emphasis is given to the one-third of students who entered high school at the lowest performance level.

THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
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Credit Accumulation

Pct. of Students Earning 10+ Credits in 1st Year (n=87)	78.2%		64.9%		51.9%	4.17	2.57
Pct. of Students in School's Lowest Third Earning 10+ Credits in 1st Year (n=23)	47.8%		38.2%		28.0%	4.17	1.49
Pct. of Students Earning 10+ Credits in 2nd Year (n=102)	71.6%		63.6%		45.4%	4.17	2.46
Pct. of Students in School's Lowest Third Earning 10+ Credits in 2nd Year (n=32)	59.4%		71.4%		48.7%	4.17	2.74
Pct. of Students Earning 10+ Credits in 3rd Year (n=97)	70.1%		63.5%		45.2%	4.17	2.46
Pct. of Students in School's Lowest Third Earning 10+ Credits in 3rd Year (n=22)	59.1%		71.7%		50.5%	4.17	2.77
Average Completion Rate for Remaining Regents (n=238)	49.0%		63.6%		43.8%	5.00	2.93

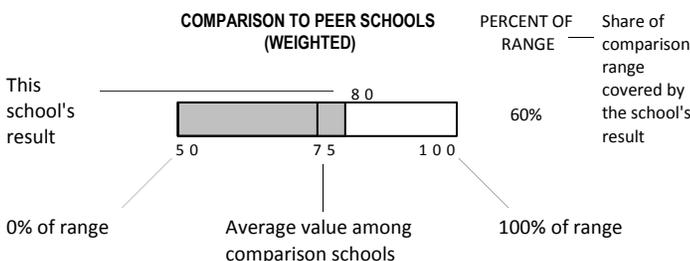
Weighted Regents Pass Rate

English (n=102)	1.13		96.4%		73.8%	5.00	4.54
Mathematics (n=181)	1.15		75.5%		62.9%	5.00	3.62
Science (n=131)	1.17		64.3%		51.6%	5.00	3.06
Global Studies (n=110)	0.62		37.2%		30.0%	5.00	1.77
United States History (n=138)	0.84		50.0%		42.0%	5.00	2.40

TOTAL POINTS 55.00 32.81

How To Interpret These Charts

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the results of peer schools and all high schools citywide. The comparison to peer schools is worth 75% of the points for each metric and the comparison to all high schools citywide is worth 25% of the points. The bars represent the range of results for the peer and city comparison schools from historical results that are within two standard deviations of the average. The percent of the range that is shaded is the school's share of possible points. The share is multiplied by the weight (75% or 25%) and the possible points for the metric to determine the points earned.



Score Calculation Example

FORMULA ($\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$) X POINTS POSSIBLE = POINTS EARNED

EXAMPLE ($60\% \times 0.75 + 80\% \times 0.25$) X 3.75 = 2.44

GRADE	SCORE RANGE
A	14.9 or higher
B	11.5 - 14.8
C	7.4 - 11.4
D	6.0 - 7.3
F	5.9 or lower

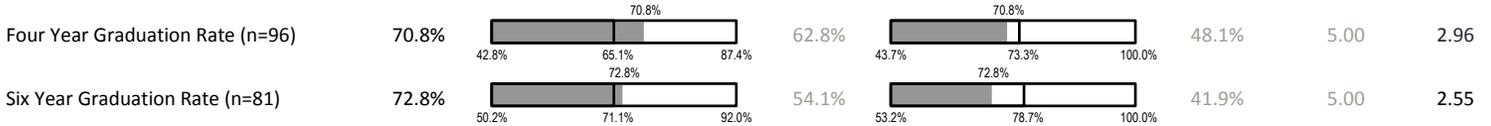
GRADE **C**

SCORE **11.4**
(out of 20)

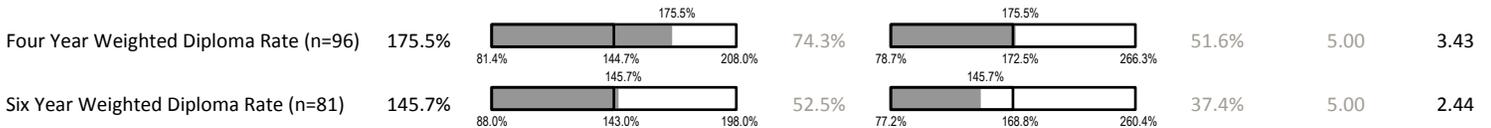
Student Performance represents 20% of the total score. The Student Performance grade is based on how many students graduated within 4 years and 6 years of starting high school, and the types of diplomas these students earned.

THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
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Graduation Rate



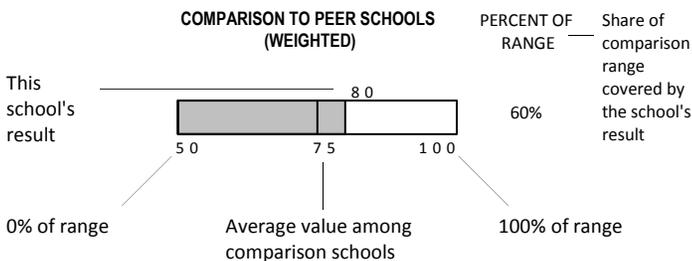
Weighted Diploma Rate



TOTAL POINTS	20.00	11.38
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How To Interpret These Charts

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the results of peer schools and all high schools citywide. The comparison to peer schools is worth 75% of the points for each metric and the comparison to all high schools citywide is worth 25% of the points. The bars represent the range of results for the peer and city comparison schools from historical results that are within two standard deviations of the average. The percent of the range that is shaded is the school's share of possible points. The share is multiplied by the weight (75% or 25%) and the possible points for the metric to determine the points earned.



Score Calculation Example

FORMULA ($\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$) X POINTS POSSIBLE = POINTS EARNED

EXAMPLE ($60 \times 0.75 + 80 \times 0.25$) X 3.75 = 2.44

GRADE	C	GRADE	SCORE RANGE
		A	11.7 or higher
		B	9.9 - 11.6
		C	7.1 - 9.8
		D	4.5 - 7.0
SCORE	8.1	F	4.4 or lower

(out of 15)

School Environment represents 15% of the total score. The School Environment grade is based on student attendance and results of the NYC School Survey, on which parents, teachers, and students rate academic expectations, safety and respect, communication, and engagement.

THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
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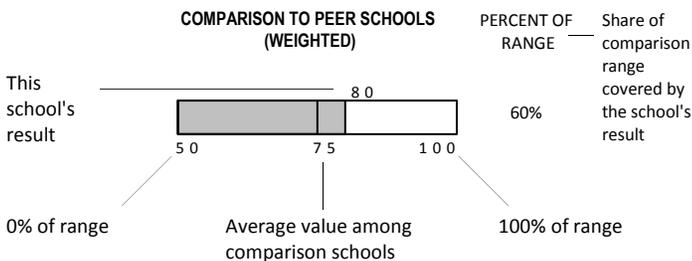
School Survey Results

Academic Expectations	7.7		72.2%		54.5%	2.50	1.69
Communication	7.4		90.9%		76.9%	2.50	2.19
Engagement	6.7		54.5%		41.7%	2.50	1.28
Safety and Respect	6.5		41.7%		25.0%	2.50	0.94
Attendance Rate	82.5%		42.7%		29.2%	5.00	1.97

TOTAL POINTS	15.00	8.07
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How To Interpret These Charts

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the results of peer schools and all high schools citywide. The comparison to peer schools is worth 75% of the points for each metric and the comparison to all high schools citywide is worth 25% of the points. The bars represent the range of results for the peer and city comparison schools from historical results that are within two standard deviations of the average. The percent of the range that is shaded is the school's share of possible points. The share is multiplied by the weight (75% or 25%) and the possible points for the metric to determine the points earned.



Score Calculation Example

FORMULA ($\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$) X POINTS POSSIBLE = POINTS EARNED

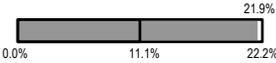
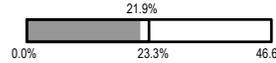
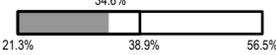
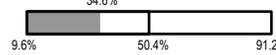
EXAMPLE ($60\% \times 0.75 + 80\% \times 0.25$) X 3.75 = 2.44

GRADE	B	GRADE	SCORE RANGE
		A	6.9 or higher
		B	5.2 - 6.8
		C	3.3 - 5.1
		D	2.4 - 3.2
SCORE	6.3	F	2.3 or lower
(out of 10)			

College and Career Readiness represents 10% of the total score. The College and Career Readiness section measures how well students are prepared for life after high school on the basis of passing advanced courses, meeting English and math standards, and enrolling in a post-secondary institution. Please see the Additional Information page for further details on these measures.

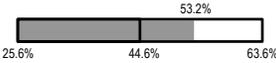
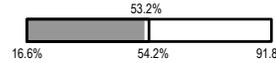
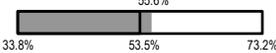
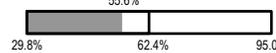
College Readiness

These metrics measure the percentage of students in the 2011 and 2013 cohorts (all students who entered high school four years earlier) who graduated and met the Regents exam, SAT, and/or course standards for passing out of remedial coursework at the City University of New York (CUNY), by August 2013. Students from the 2011 cohort also count positively if they enroll and persist in college through the beginning of their third semester.

	THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
Four-Year Non-Remediation Index (n = 96)	21.9%		98.6%		47.0%	1.50	1.29
College Readiness Rate (including persistence) (n = 81)	34.6%		37.8%		30.6%	2.50	0.90

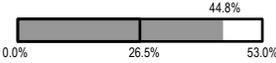
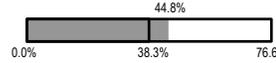
Postsecondary Enrollment Rate

These metrics measure the percentage of students in the 2011 and 2013 cohorts (all students who entered high school four years earlier) who graduated and enrolled in public service, a vocational program, or a degree program at a two- or four-year college by December 31, 2012.

	THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
Postsecondary Enrollment Rate - 6 Months (n = 79)	53.2%		72.6%		48.7%	1.50	1.00
Postsecondary Enrollment Rate - 18 Months (n = 81)	55.6%		55.3%		39.6%	1.50	0.77

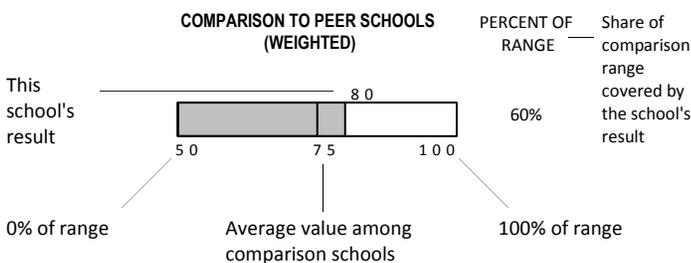
College and Career Preparatory Course Index

This metric measures the percentage of students in the 2013 cohort (all students who entered high school four years earlier) who have successfully completed approved rigorous courses and assessments (please see the Additional Information page for more information on this index).

	THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
College and Career Preparatory Course Index (n = 96)	44.8%		84.5%		58.5%	3.00	2.34
TOTAL POINTS						10.00	6.30

How To Interpret These Charts

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the results of peer schools and all high schools citywide. The comparison to peer schools is worth 75% of the points for each metric and the comparison to all high schools citywide is worth 25% of the points. The bars represent the range of results for the peer and city comparison schools from historical results that are within two standard deviations of the average. The percent of the range that is shaded is the school's share of possible points. The share is multiplied by the weight (75% or 25%) and the possible points for the metric to determine the points earned.



Score Calculation Example

FORMULA ($\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$) X POINTS POSSIBLE = POINTS EARNED

EXAMPLE ($60\% \times 0.75 + 80\% \times 0.25$) X 3.75 = 2.44

A school earns additional credit when each high-need student meets the success criteria for an eligible metric. The number of points will depend on the percentage of the school's population that is in the high-need group, the percentage of that group that is successful, and a "fixed point value" based on how difficult it is to achieve the success criteria. Additional Credit can only improve a school's Progress Report score. It cannot lower a school's score. High schools are eligible for points on eight additional credit metrics, each of which is worth up to 2 points. (In the table below, "." in "This School's Results" indicates that a school has fewer than five eligible students in one of the categories.)

CATEGORY	THIS SCHOOL'S RESULTS	POPULATION PERCENTAGE	FIXED POINT VALUE	POINTS POSSIBLE	POINTS EARNED
Four Year Weighted Diploma Rate					
English Language Learners (n=10)	90.0%	10.4%	0.018	2.00	0.17
Self-Contained / ICT / SETSS (n=8)	225.0%	8.3%	0.020	2.00	0.38
All Students in the Lowest Third Citywide (n=36)	138.9%	37.5%	0.013	2.00	0.68
Black / Hispanic Males in the Lowest Third Citywide (n=22)	100.0%	22.9%	0.028	2.00	0.64
College and Career Readiness					
Students in the Lowest Third Citywide, CCPCI* (n=36)	25.0%	37.5%	0.151	2.00	1.42
Students in the Lowest Third Citywide, Four-year CRI** (n=36)	2.8%	37.5%	0.501	2.00	0.53
Students in the Lowest Third Citywide, PER† by Six Months After High School (n=41)	34.1%	51.9%	0.049	2.00	0.87
Movement from SC / ICT / SETSS to Less Restrictive Environments (n=49)	0.63	12.4%	0.062	2.00	0.49

*CCPCI = College and Career Preparatory Course Index

**CRI = College Readiness Index

†PER = Postsecondary Enrollment Rate

Each school's performance is compared to the performance of schools in its peer group. Peer schools are those New York City public schools with a student population most like this school's population. Each high school has up to 40 peer schools.

PEER GROUP CALCULATION

Peer groupings are created using a “nearest neighbor” matching methodology. This methodology examines the mathematical difference between a school and all potential peers on a given set of characteristics. Schools with the smallest difference across all the characteristics are peered together.

PEER GROUP FOR: **Academy for College Preparation and Career Exploration: A College Board School**

DBN	SCHOOL	AVERAGE ENGLISH PROFICIENCY	AVERAGE MATH PROFICIENCY	%STUDENTS WITH DISABILITIES	%SELF-CONTAINED	%OVERAGE
17K382	Academy for College Preparation and Career Exploration: A Colle	2.62	2.76	15.7%	6.1%	17.2%
02M520	Murry Bergtraum High School for Business Careers	2.68	2.82	17.3%	8.6%	10.4%
02M625	High School of Graphic Communication Arts	2.64	2.67	19.8%	8.3%	13.0%
03M492	High School for Law, Advocacy and Community Justice	2.68	2.83	17.7%	8.8%	10.6%
05M369	Urban Assembly School for The Performing Arts	2.65	2.76	19.5%	5.7%	9.6%
06M467	High School for Law and Public Service	2.53	2.69	19.6%	9.7%	12.4%
06M468	High School for Health Careers and Sciences	2.49	2.68	18.1%	6.2%	12.2%
08X269	Bronx Studio School for Writers and Artists	2.66	2.76	22.4%	8.3%	12.5%
08X282	Women's Academy of Excellence	2.61	2.72	19.7%	7.7%	10.8%
08X559	School for Tourism and Hospitality	2.55	2.79	19.3%	6.8%	13.6%
09X517	Frederick Douglass Academy III Secondary School	2.50	2.66	18.4%	10.2%	13.8%
14K474	PROGRESS High School for Professional Careers	2.54	2.71	17.3%	7.9%	9.8%
14K477	School for Legal Studies	2.67	2.72	16.2%	6.9%	13.8%
14K586	Lyons Community School	2.53	2.53	22.9%	6.1%	15.2%
17K408	Academy of Hospitality and Tourism	2.56	2.54	17.9%	9.4%	20.5%
17K528	The High School for Global Citizenship	2.52	2.59	18.9%	10.7%	18.6%
17K531	School for Human Rights, The	2.66	2.80	14.9%	4.6%	12.3%
17K539	High School for Service & Learning at Erasmus	2.53	2.63	21.0%	8.6%	18.3%
17K544	International Arts Business School	2.55	2.71	19.5%	6.3%	12.2%
17K751	Academy for Health Careers	2.63	2.84	16.4%	11.2%	12.9%
18K576	Victory Collegiate High School	2.64	2.76	19.6%	6.5%	13.4%
18K637	Academy for Conservation and The Environment	2.58	2.64	20.0%	9.8%	15.1%
19K510	World Academy for Total Community Health High School	2.56	2.61	21.3%	8.7%	17.6%
19K659	Cypress Hills Collegiate Preparatory School	2.57	2.54	17.5%	7.1%	13.9%
20K505	Franklin Delano Roosevelt High School	2.63	3.00	13.8%	7.3%	13.8%
21K572	Expeditionary Learning School for Community Leaders	2.66	2.97	14.3%	6.0%	11.2%
22K495	Sheepshead Bay High School	2.58	2.69	17.0%	9.7%	17.6%
24Q455	Newtown High School	2.61	2.82	13.5%	6.1%	16.6%
25Q460	Flushing High School	2.66	2.87	15.6%	6.6%	10.0%
26Q435	Martin Van Buren High School	2.65	2.72	14.5%	7.1%	12.7%
27Q260	Frederick Douglass Academy VI High School	2.64	2.70	17.1%	8.2%	10.9%
27Q324	Rockaway Park High School for Environmental Sustainability	2.62	2.68	20.6%	11.0%	15.5%
27Q480	John Adams High School	2.61	2.73	16.0%	7.6%	15.2%
28Q328	High School for Community Leadership	2.57	2.82	15.1%	5.9%	13.3%
28Q470	Jamaica High School	2.53	2.46	15.5%	9.1%	20.0%
29Q248	Queens Preparatory Academy	2.63	2.77	15.2%	6.2%	11.3%
29Q492	Mathematics, Science Research and Technology Magnet High Scho	2.71	2.96	13.1%	8.8%	11.5%
32K549	Bushwick School for Social Justice	2.48	2.57	19.7%	8.4%	12.6%
84K473	Williamsburg Charter High School	2.68	2.86	16.0%	5.0%	11.0%
84K693	Believe Northside Charter High School	2.70	2.86	17.4%	5.4%	10.5%
84X395	NYC Charter High School for Architecture, Engineering and Constru	2.60	2.82	13.2%	2.9%	12.2%
PEER GROUP AVERAGES		2.60	2.73	17.5%	7.6%	13.5%

This Additional Information page provides context to view how a school's metrics were calculated on the previous pages of this report. Certain Progress Report metrics require that students reach one of many thresholds, or reach multiple thresholds in tandem to earn credit for their school. While all information on this page is not scored, the Additional Information page meaningfully illuminates or adds context to how a school received its metric values in the 2012-13 school year.

Regents Exams Includes all students in the high school who took the respective exams in January, June or August 2013.

		Average Score	% passing	% at College Ready Threshold for Exam
Mathematics:	Integrated Algebra (n = 142)	66	63%	8%
	Geometry (n = 85)	59	37%	1%
	Algebra 2/Trigonometry (n = 49)	52	27%	4%
ELA:	Comprehensive English (n = 112)	70	74%	38%
	U.S. History (n = 139)	68	67%	.
Social Studies:	Global History (n = 111)	60	42%	.
	Chemistry (n = 38)	49	5%	.
Science:	Physics (n = 0)	.	.	.
	Earth Science (n = 76)	52	24%	.
	Living Environment (n = 95)	66	61%	.
Languages:	Languages Other Than English (n = 28)	82	96%	.

College Exams Calculated as highest result for the 2013 four-year graduation cohort anytime during their high school career.

		Average Score	% of 4-year Cohort Taking	% at College Ready Threshold for Exam
SAT:	Mathematics (n = 96)	408	66.7%	16.7%
	Critical Reading (n = 96)	406	66.7%	13.5%
	Writing (n = 96)	399	66.7%	.
ACT:	Mathematics (n = 96)	.	3.1%	3.1%
	English (n = 96)	.	3.1%	3.1%
	Reading (n = 96)	.	3.1%	.
	Science (n = 96)	.	3.1%	.
		.	3.1%	.
CUNY:	Math 1 (n = 96)	39	29.2%	16.7%
	Math 2 (n = 96)	32	29.2%	6.3%
	Reading (n = 96)	.	11.5%	3.1%
	Writing (n = 96)	.	10.4%	.

College and Career Readiness Metrics Disaggregated

	6 Months After Graduating	18 Months After Graduating
Post-secondary Enrollment Rate	53.2%	55.6%
2-Year or 4-Year College	53.2%	55.6%
CUNY	39.2%	38.3%
NYS Public	11.4%	8.6%
NYS Private	2.5%	4.9%
Out-of-State	0.0%	4.9%
Public Service	0.0%	0.0%
Vocational Program	0.0%	0.0%
	% of 4-year Cohort	% of 6-year Cohort
College Readiness Index (counting positively requires ALL thresholds)	21.9%	8.6%
% attaining Regents Diploma	68.8%	53.1%
% attaining Math College Readiness Standard	24.0%	12.3%
% attaining English College Readiness Standard	56.3%	42.0%
	% of 4-year Cohort	
College and Career Preparatory Course Index	44.8%	
% scoring 65+ on the Algebra II, Math B, Chemistry or Physics Regents Exam	31.3%	
% scoring 3+ on any Advanced Placement (AP) Exam	7.3%	
% scoring 4+ on any International Baccalaureate (IB) Exam	0.0%	
% earning a diploma with a Career and Technical Education (CTE) Endorsement	0.0%	
% passing an industry-recognized technical assessment	0.0%	
% earning a diploma with an Arts endorsement	0.0%	
% earning a grade of "C" or higher in a course for college credit	27.1%	
% passing another course certified by the DOE as college- and career-ready	0.0%	