

SCHOOL: ALEXANDER HAMILTON HIGH

SCHOOL

SCHOOL ID: 660409020003

DISTRICT: ELMSFORD UNION FREE

SCHOOL DISTRICT

DISTRICT ID: 660409020000
PRINCIPAL: MARC BAIOCCO
SUPERINTENDENT: BARBARA PETERS

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Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information:
Office of Accountability
New York State Education Department
55 Hanson Place
Brooklyn, NY 11217

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Adequate Yearly Progress and Performance Indices

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

Adequate Yearly Progress

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made "Adequate Yearly Progress" (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

Standards for English Language Arts, Mathematics, and Science

Participation: In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.

Performance: In ELA and mathematics, a calculated measure of performance called the "**Performance Index**" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "**Effective Annual Measurable Objective**" (EAMO) or a safety net objective called a "**Safe Harbor Target.**" In science, the criterion for performance is the same but the safety net is referred to as a "**Progress Target.**"

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

Standards for Graduation Rate

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

Elementary/Middle-Level ELA: AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	>
American Indian or Alaska Native	_
Black or African American	✓
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	
White	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	/

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level ELA: Participation

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	138	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	39	_
Hispanic or Latino	1	69	99%
Asian or Native Hawaiian/Other Pacific Islander	_	11	_
White	_	19	_
Multiracial	_	0	_
Students With Disabilities	_	18	_
Limited English Proficient	_	13	_
Economically Disadvantaged	V	60	97%

[✓] At least 95% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 95% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level ELA: Performance

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tastad Chudanta		Objectives	
Student Group	Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	125	151	141	133
American Indian or Alaska Native	_	0	_	_	_
Black or African American	✓	38	134	114	114
Hispanic or Latino	✓	62	153	120	120
Asian or Native Hawaiian/Other Pacific Islander	_	9	_	_	_
White	_	16		_	_
Multiracial	_	0		_	_
Students With Disabilities	_	16	_	_	_
Limited English Proficient	_	7	_	_	_
Economically Disadvantaged	✓	52	137	121	114

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	138	99%
Not Black or African American	99	98%
Not Hispanic or Latino	69	99%
Not Asian or Native Hawaiian/Other Pacific Islander	127	98%
Not White	119	99%
Not Multiracial	138	99%
General Education	120	98%
English Proficient	125	99%
Not Economically Disadvantaged	78	100%
Male	62	100%
Female	76	97%
Migrant	0	
Not Migrant	138	99%

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	125	151
Not Black or African American	87	159
Not Hispanic or Latino	63	149
Not Asian or Native Hawaiian/Other Pacific Islander	116	148
Not White	109	150
Not Multiracial	125	151
General Education	109	158
English Proficient	118	157
Not Economically Disadvantaged	73	162
Male	59	146
Female	66	156
Migrant	0	_
Not Migrant	125	151

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Math: AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	✓
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	1

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level Math: Participation

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) Math Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	138	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	39	
Hispanic or Latino	1	69	100%
Asian or Native Hawaiian/Other Pacific Islander	_	11	_
White	_	19	_
Multiracial	_	0	_
Students With Disabilities	_	18	
Limited English Proficient	_	13	_
Economically Disadvantaged	1	60	100%

[✓] At least 95% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 95% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level Math: Performance

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

	PI >= EAMO or	Tooks of Chardente		Objectives	
Student Group	Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	129	152	155	144
American Indian or Alaska Native	_	0	_	_	_
Black or African American	✓	38	139	126	126
Hispanic or Latino	✓	65	149	138	138
Asian or Native Hawaiian/Other Pacific Islander	_	9	_	_	_
White	_	17	—	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	17	_	_	_
Limited English Proficient	_	10	_	_	_
Economically Disadvantaged	✓	56	138	138	133

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + $(200 - 10) \times (0.10)$.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	138	100%
Not Black or African American	99	100%
Not Hispanic or Latino	69	100%
Not Asian or Native Hawaiian/Other Pacific Islander	127	100%
Not White	119	100%
Not Multiracial	138	100%
General Education	120	100%
English Proficient	125	100%
Not Economically Disadvantaged	78	100%
Male	62	100%
Female	76	100%
Migrant	0	_
Not Migrant	138	100%

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	129	152
Not Black or African American	91	157
Not Hispanic or Latino	64	155
Not Asian or Native Hawaiian/Other Pacific Islander	120	150
Not White	112	148
Not Multiracial	129	152
General Education	112	162
English Proficient	119	157
Not Economically Disadvantaged	73	163
Male	59	149
Female	70	154
Migrant	0	_
Not Migrant	129	152

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Science: AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	✓

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level Science: Participation

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 4 & 8) Science Participation Results

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	67	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	18	_
Hispanic or Latino	_	35	_
Asian or Native Hawaiian/Other Pacific Islander	_	7	_
White	_	7	_
Multiracial	_	0	_
Students With Disabilities	_	9	_
Limited English Proficient	_	8	_
Economically Disadvantaged	_	35	_

[✓] At least 80% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 80% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level Science: Performance

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: YES

Elementary/Middle-Level (Grades 4 & 8) Science Performance Results

Children Curren	PI >= EAMO or	Tested Students		Objectives		
Student Group	Progress Target	Enrolled on BEDS Day	PI	EAMO	Progress Target	
All Students	✓	61	175	167	167	
American Indian or Alaska Native	_	0	_	_	_	
Black or African American	_	17	_	_	_	
Hispanic or Latino	✓	32	169	148	1	
Asian or Native Hawaiian/Other Pacific Islander	_	6	_	_	_	
White	_	6	_	_	_	
Multiracial	_	0	_	_	_	
Students With Disabilities	_	9	_	_	_	
Limited English Proficient	_	5	_	_	_	
Economically Disadvantaged	✓	32	166	151	1	

[✓] Performance Index is equal to or greater than Effective Annual Measurable Objective.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] \div [Count of Tested Students]) \times 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Progress Target: A Progress Target provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Progress Target is calculated by adding 1 point to the previous year's PI.

[✗] Performance Index is less than Effective Annual Measurable Objective and Progress Target.

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	67	99%
Not Black or African American	49	98%
Not Hispanic or Latino	32	_
Not Asian or Native Hawaiian/Other Pacific Islander	60	98%
Not White	60	98%
Not Multiracial	67	99%
General Education	58	98%
English Proficient	59	100%
Not Economically Disadvantaged	32	_
Male	31	_
Female	36	-
Migrant	0	_
Not Migrant	67	99%

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	61	175
Not Black or African American	44	177
Not Hispanic or Latino	29	_
Not Asian or Native Hawaiian/Other Pacific Islander	55	173
Not White	55	173
Not Multiracial	61	175
General Education	52	181
English Proficient	56	182
Not Economically Disadvantaged	29	_
Male	30	190
Female	31	161
Migrant	0	_
Not Migrant	61	175

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Secondary-Level ELA: AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In secondary-level English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	
White	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination

Secondary-Level ELA: Participation

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of 12th graders: YES

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	76	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	28	_
Hispanic or Latino	_	35	_
Asian or Native Hawaiian/Other Pacific Islander	_	7	_
White	_	6	_
Multiracial	_	0	_
Students With Disabilities	_	5	_
Limited English Proficient	_	5	_
Economically Disadvantaged	_	20	_

[✓] At least 95% of 12th graders were tested.

[✗] Less than 95% of 12th graders were tested.

[—] There were fewer than 40 12th graders in the group.

Secondary-Level ELA: Performance

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2009 Accountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	65	171	147	147
American Indian or Alaska Native		0	_		
Black or African American	_	23	_	_	
Hispanic or Latino	✓	30	163	120	120
Asian or Native Hawaiian/Other Pacific Islander	_	7	_	_	
White	_	5	_	_	
Multiracial	_	0	_	_	
Students With Disabilities	_	4	_	_	_
Limited English Proficient	_	2		_	_
Economically Disadvantaged	_	18		_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

2008 Accountability Cohort: The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$

Secondary-Level ELA: Non-AYP Groups

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	76	99%
Not Black or African American	48	98%
Not Hispanic or Latino	41	100%
Not Asian or Native Hawaiian/Other Pacific Islander	69	99%
Not White	70	99%
Not Multiracial	76	99%
General Education	71	99%
English Proficient	71	100%
Not Economically Disadvantaged	56	100%
Male	37	-
Female	39	_
Migrant	0	-
Not Migrant	76	99%

[—] There were fewer than 40 12th graders in the group.

Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	65	171
Not Black or African American	42	169
Not Hispanic or Latino	35	177
Not Asian or Native Hawaiian/Other Pacific Islander	58	169
Not White	60	170
Not Multiracial	65	171
General Education	61	174
English Proficient	63	173
Not Economically Disadvantaged	47	172
Male	30	160
Female	35	180
Migrant	0	_
Not Migrant	65	171

[—] There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In secondary-level mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Secondary-Level Math: Participation

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of 12th graders: YES

Secondary-Level Math Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	76	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	28	_
Hispanic or Latino	_	35	_
Asian or Native Hawaiian/Other Pacific Islander	_	7	_
White	_	6	_
Multiracial	_	0	_
Students With Disabilities	_	5	_
Limited English Proficient	_	5	_
Economically Disadvantaged	_	20	_

[✓] At least 95% of 12th graders were tested.

[✗] Less than 95% of 12th graders were tested.

[—] There were fewer than 40 12th graders in the group.

Secondary-Level Math: Performance

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Secondary-Level Math Performance Results

	PI >= EAMO or	2000 Accountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	ЕАМО	Safe Harbor Target
All Students	1	65	126	124	124
American Indian or Alaska Native	_	0	-	_	_
Black or African American	_	23	-	_	_
Hispanic or Latino	1	30	117	91	91
Asian or Native Hawaiian/Other Pacific Islander	_	7	_	_	_
White	_	5	_	_	_
Multiracial	_	0		_	_
Students With Disabilities	_	4	-	_	_
Limited English Proficient	_	2		_	_
Economically Disadvantaged	_	18		_	<u> </u>

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

2008 Accountability Cohort: The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + $(200 - 100) \times 0.10$

Secondary-Level Math: Non-AYP Groups

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	76	100%
Not Black or African American	48	100%
Not Hispanic or Latino	41	100%
Not Asian or Native Hawaiian/Other Pacific Islander	69	100%
Not White	70	100%
Not Multiracial	76	100%
General Education	71	100%
English Proficient	71	100%
Not Economically Disadvantaged	56	100%
Male	37	-
Female	39	-
Migrant	0	-
Not Migrant	76	100%

[—] There were fewer than 40 12th graders in the group.

Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	65	126
Not Black or African American	42	131
Not Hispanic or Latino	35	134
Not Asian or Native Hawaiian/Other Pacific Islander	58	117
Not White	60	127
Not Multiracial	65	126
General Education	61	128
English Proficient	63	127
Not Economically Disadvantaged	47	126
Male	30	117
Female	35	134
Migrant	0	_
Not Migrant	65	126

[—] There were fewer than 30 students in the cohort.

Unweighted Combined ELA and Math Pls

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Unweighted Combined ELA and Math Performance Indices (PIs)

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	151	152	171	126	150
American Indian or Alaska Native	_	_	_	_	_
Black or African American	134	139	_	_	137
Hispanic or Latino	153	149	163	117	146
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	_	_	_	_	_
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	137	138	_	_	138

[—] There was not enough students to determine a Performance Index.

Graduation Rate: AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort <u>OR</u> the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

All accountability groups made AYP: YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	✓
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination

Graduation Rate: 4-Year Graduation-Rate Total Cohort

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members met the graduation-rate criterion for the four-year graduation-rate total cohort: YES

Four-Year Graduation-Rate Total Cohort

Student Group	Met Graduation- Rate Criterion	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	1	76	88%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	1	31	94%	80%	80%
Hispanic or Latino	1	33	79%	80%	8%
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	_	8	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	9	_	_	_
Limited English Proficient	_	4	_	_	_
Economically Disadvantaged	_	20	_	_	_

[✓] Graduation rate is equal to or greater than the State Standard or the group's Progress Target.

2007 Four-Year Graduation-Rate Total Cohort

The 2007 four-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2007 and June 30, 2008. Four-year graduation-rate results for these students are captured as of August 31, 2011.

Graduation Rate

The graduate rate for the 2007 four-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

Progress Target

The Progress Target for the 2007 four-year graduation-rate total cohort is a 10% gap reduction in the graduation rate of the 2006 four-year graduation-rate total cohort as of August 31, 2010. The following equation is used to determine the 2007 four-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2006 four-year graduation-rate total cohort) x 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort

[✗] Graduation rate is less than the State Standard and the group's Progress Target.

[—] There were fewer than 30 students in the cohort.

Graduation Rate: 5-Year Graduation-Rate Total Cohort

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members met the graduation-rate criterion for the five-year graduation-rate total cohort: YES

Five-Year Graduation-Rate Total Cohort

Student Group	Met Graduation- Rate Criterion	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	✓	78	91%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	✓	32	94%	80%	80%
Hispanic or Latino	_	27	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	9	_	_	
White	_	10	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	7	_	_	_
Limited English Proficient	_	2	_	_	_
Economically Disadvantaged	_	18	_	_	_

- ✓ Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
- ✗ Graduation rate is less than the State Standard and the group's Progress Target.
- There were fewer than 30 students in the cohort.

2006 Five-Year Graduation-Rate Total Cohort

The 2006 five-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2006 and June 30, 2007. Five-year graduation-rate results for these students are captured as of August 31, 2011.

Graduation Rate

The graduate rate for the 2006 five-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

Progress Target

The Progress Target for the 2006 five-year graduation-rate total cohort is a 20% gap reduction in the graduation rate of the 2005 five-year graduation-rate total cohort as of June 30, 2010. The following equation is used to determine the 2006 five-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2005 five-year graduation-rate total cohort) x 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort

Graduation Rate: Non-AYP

SCHOOL: ALEXANDER HAMILTON HIGH SCHOOL

SCHOOL ID: 660409020003
DISTRICT: ELMSFORD UNION FREE SCHOOL DISTRICT

Graduation Rates for the following groups are NOT used to determine AYP.

	Four-Year Graduation-Rate Total Cohort		Five-Year Graduation-Rate Total Cohort		
Student Group	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	
Not American Indian or Alaska Native	76	88%	78	91%	
Not Black or African American	45	84%	46	89%	
Not Hispanic or Latino	43	95%	51	96%	
Not Asian or Native Hawaiian/Other Pacific Islander	72	88%	69	90%	
Not White	68	87%	68	90%	
Not Multiracial	76	88%	78	91%	
General Education	67	90%	71	93%	
English Proficient	72	93%	76	92%	
Not Economically Disadvantaged	56	89%	60	90%	
Male	36	78%	39	90%	
Female	40	98%	39	92%	
Migrant	0	_	0	_	
Not Migrant	76	88%	78	91%	

[—] There were fewer than 30 students in the cohort.

Graduation Rates for Select Diploma Types

Regents with Advanced Designation

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with an Advanced Designation is 43%, which exceeded the State average of 31%.

Regents with CTE Endorsement

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 0%, which did not exceed the State average of 3%.