

SCHOOL: HARBOR SCI & ARTS CHARTER

SCHOOL

SCHOOL ID: 310400860812 PRINCIPAL: JOANNE HUNT

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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.

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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

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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): NO

Student Group	Made AYP
All Students	/
American Indian or Alaska Native	_
Black or African American	✓
Hispanic or Latino	X
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

Elementary/Middle-Level ELA: Participation

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL

SCHOOL ID: 310400860812

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: NO

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	178	96%
American Indian or Alaska Native	_	1	_
Black or African American	1	110	98%
Hispanic or Latino	×	112*	92%*
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	_	2	_
Multiracial	_	0	_
Students With Disabilities	_	19	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	123	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.

^{*} The percentage of students tested in the current year fell below 95 percent, so the numbers of enrolled and tested students in the current year and previous year were combined to provide the school/district with another opportunity to meet the participation rate criterion.

Elementary/Middle-Level ELA: Performance

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL SCHOOL ID: 310400860812

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	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	166	167	142	142
American Indian or Alaska Native	_	1	_	_	_
Black or African American	✓	105	165	120	120
Hispanic or Latino	✓	56	171	119	119
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	_	2	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	18	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	120	168	125	125

- ✓ 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: $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$.

Elementary/Middle-Level ELA: Non-AYP Groups

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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	177	95%
Not Black or African American	68	91%
Not Hispanic or Latino	66	102%
Not Asian or Native Hawaiian/Other Pacific Islander	176	95%
Not White	176	95%
Not Multiracial	178	96%
General Education	159	95%
English Proficient	178	96%
Not Economically Disadvantaged	55	85%
Male	84	98%
Female	192	94%
Migrant	0	_
Not Migrant	178	96%

[—] 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	165	168
Not Black or African American	61	172
Not Hispanic or Latino	110	165
Not Asian or Native Hawaiian/Other Pacific Islander	164	167
Not White	164	167
Not Multiracial	166	167
General Education	148	168
English Proficient	166	167
Not Economically Disadvantaged	46	167
Male	80	160
Female	86	174
Migrant	0	_
Not Migrant	166	167

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

Elementary/Middle-Level Math: AYP

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL

SCHOOL ID: 310400860812

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): NO

Student Group	Made AYP
All Students	/
American Indian or Alaska Native	_
Black or African American	✓
Hispanic or Latino	X
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

Elementary/Middle-Level Math: Participation

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL

SCHOOL ID: 310400860812

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: NO

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	179	96%
American Indian or Alaska Native	_	1	_
Black or African American	V	111	98%
Hispanic or Latino	×	112*	92%*
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	_	2	_
Multiracial	_	0	_
Students With Disabilities	_	19	_
Limited English Proficient	_	0	_
Economically Disadvantaged	✓ ·	124	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.

^{*} The percentage of students tested in the current year fell below 95 percent, so the numbers of enrolled and tested students in the current year and previous year were combined to provide the school/district with another opportunity to meet the participation rate criterion.

Elementary/Middle-Level Math: Performance

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL SCHOOL ID: 310400860812

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	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	166	178	156	156
American Indian or Alaska Native	_	1	_	_	_
Black or African American	✓	105	179	132	132
Hispanic or Latino	✓	56	173	137	137
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	_	2	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	18	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	√	120	176	142	142

- ✓ 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: $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL

SCHOOL ID: 310400860812

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	178	96%
Not Black or African American	68	91%
Not Hispanic or Latino	67	101%
Not Asian or Native Hawaiian/Other Pacific Islander	177	95%
Not White	177	95%
Not Multiracial	179	96%
General Education	160	95%
English Proficient	179	96%
Not Economically Disadvantaged	55	85%
Male	85	98%
Female	192	94%
Migrant	0	_
Not Migrant	179	96%

[—] 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	165	178
Not Black or African American	61	175
Not Hispanic or Latino	110	180
Not Asian or Native Hawaiian/Other Pacific Islander	164	177
Not White	164	177
Not Multiracial	166	178
General Education	148	177
English Proficient	166	178
Not Economically Disadvantaged	46	183
Male	80	176
Female	86	179
Migrant	0	_
Not Migrant	166	178

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

Elementary/Middle-Level Science: AYP

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL

SCHOOL ID: 310400860812

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	1

- ✓ Made AYP
- X Did not make AYP
- There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL SCHOOL ID: 310400860812

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	✓	60	90%
American Indian or Alaska Native	_	0	_
Black or African American	_	38	_
Hispanic or Latino	_	22	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	0	_
Multiracial	_	0	_
Students With Disabilities	_	5	_
Limited English Proficient	_	0	_
Economically Disadvantaged	✓	43	95%

[✓] 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: HARBOR SCI & ARTS CHARTER SCHOOL SCHOOL ID: 310400860812

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

Student Group	PI >= EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	✓	52	196	166	166
American Indian or Alaska Native	_	0	_	_	_
Black or African American	✓	35	197	145	145
Hispanic or Latino	_	17	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	_	0	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	5	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	39	195	152	152

[✓] 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)] ÷ [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."

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.
✗ ■ 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: HARBOR SCI & ARTS CHARTER SCHOOL

SCHOOL ID: 310400860812

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	60	90%	
Not Black or African American	22	_	
Not Hispanic or Latino	38	_	
Not Asian or Native Hawaiian/Other Pacific Islander	60	90%	
Not White	60	90%	
Not Multiracial	60	90%	
General Education	55	89%	
English Proficient	60	90%	
Not Economically Disadvantaged	17	_	
Male	32	_	
Female	28	_	
Migrant	0	_	
Not Migrant	60	90%	

[—] 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	52	196
Not Black or African American	17	_
Not Hispanic or Latino	35	197
Not Asian or Native Hawaiian/Other Pacific Islander	52	196
Not White	52	196
Not Multiracial	52	196
General Education	47	196
English Proficient	52	196
Not Economically Disadvantaged	13	_
Male	28	_
Female	24	_
Migrant	0	_
Not Migrant	52	196

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

Unweighted Combined ELA and Math Pls

SCHOOL: HARBOR SCI & ARTS CHARTER SCHOOL

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: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

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Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	167	178	_	_	173
American Indian or Alaska Native	_	_	_	_	_
Black or African American	165	179	_	_	172
Hispanic or Latino	171	173	_	_	172
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	_	_	_	_	_
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_		_	_
Economically Disadvantaged	168	176	_	_	172

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