

The New York State Accountability Report 2011-12

SCHOOL:BUFFALO ACAD-SCI CHARTER
SCHOOLSCHOOL ID:140600860861PRINCIPAL:MUSTAFA ERSOYPHONE:716-854-2490

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 Email: accountinfo@mail.nysed.gov

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: BUFFALO ACAD-SCI CHARTER SCHOOL

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	 Image: A second s
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 ELA: Participation

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	×	111	100%
American Indian or Alaska Native	—	0	—
Black or African American	×	97	100%
Hispanic or Latino	—	3	—
Asian or Native Hawaiian/Other Pacific Islander	—	2	—
White	—	9	—
Multiracial	—	0	—
Students With Disabilities	—	11	—
Limited English Proficient	—	2	—
Economically Disadvantaged	 Image: A set of the set of the	102	100%

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

X 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.

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.

Elementary/Middle-Level ELA: Performance

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Student Group Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	×	106	122	140	124
American Indian or Alaska Native	—	0	-	—	—
Black or African American	 ✓ 	92	121	120	120
Hispanic or Latino	—	3		—	—
Asian or Native Hawaiian/Other Pacific Islander	—	2	-	—	—
White	—	9		—	—
Multiracial	—	0	-	_	—
Students With Disabilities	—	11	—	_	—
Limited English Proficient	—	2	_	_	—
Economically Disadvantaged	 Image: A set of the set of the	99	121	124	20

✓ 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 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."

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 - the 2010-11 PI) \times 0.10.

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	111	100%		
Not Black or African American	14	—		
Not Hispanic or Latino	108	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	109	100%		
Not White	102	100%		
Not Multiracial	111	100%		
General Education	100	100%		
English Proficient	109	100%		
Not Economically Disadvantaged	9	_		
Male	42	100%		
Female	69	100%		
Migrant	0			
Not Migrant	111	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	106	122
Not Black or African American	14	—
Not Hispanic or Latino	103	122
Not Asian or Native Hawaiian/Other Pacific Islander	104	121
Not White	97	121
Not Multiracial	106	122
General Education	95	126
English Proficient	104	122
Not Economically Disadvantaged	7	—
Male	41	110
Female	65	129
Migrant	0	—
Not Migrant	106	122

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

Elementary/Middle-Level Math: AYP

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

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	 Image: A second s
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 Math: Participation

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	×	111	100%
American Indian or Alaska Native	—	0	—
Black or African American	×	97	100%
Hispanic or Latino	—	3	—
Asian or Native Hawaiian/Other Pacific Islander	—	2	—
White	—	9	—
Multiracial	—	0	—
Students With Disabilities	—	11	—
Limited English Proficient	—	2	—
Economically Disadvantaged	1	102	100%

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

X 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.

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.

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	Student Group Safe Harbor Target Enrolled on BEDS Da		PI	EAMO	Safe Harbor Target
All Students	~	106	144	154	124
American Indian or Alaska Native	—	0	-	-	—
Black or African American	 Image: A set of the set of the	92	143	132	121
Hispanic or Latino	—	3	-	_	—
Asian or Native Hawaiian/Other Pacific Islander	—	2	-	—	—
White	—	9	-	—	—
Multiracial	—	0	-	_	—
Students With Disabilities	—	11	—	_	—
Limited English Proficient	_	2	—	_	—
Economically Disadvantaged	 Image: A set of the set of the	99	141	141	20

✓ 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 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."

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 - the 2010-11 PI) \times 0.10.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	111	100%	
Not Black or African American	14	_	
Not Hispanic or Latino	108	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	109	100%	
Not White	102	100%	
Not Multiracial	111	100%	
General Education	100	100%	
English Proficient	109	100%	
Not Economically Disadvantaged	9		
Male	42	100%	
Female	69	100%	
Migrant	0		
Not Migrant	111	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	106	144
Not Black or African American	14	—
Not Hispanic or Latino	103	145
Not Asian or Native Hawaiian/Other Pacific Islander	104	143
Not White	97	144
Not Multiracial	106	144
General Education	95	148
English Proficient	104	145
Not Economically Disadvantaged	7	_
Male	41	139
Female	65	148
Migrant	0	—
Not Migrant	106	144

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

Elementary/Middle-Level Science: AYP

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

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	 Image: A set of the set of the
American Indian or Alaska Native	—
Black or African American	 Image: A second s
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: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	100%
American Indian or Alaska Native	—	0	_
Black or African American	×	48	100%
Hispanic or Latino	—	3	—
Asian or Native Hawaiian/Other Pacific Islander	—	2	_
White	—	7	—
Multiracial	—	0	—
Students With Disabilities	—	6	—
Limited English Proficient	—	2	—
Economically Disadvantaged	 Image: A set of the set of the	55	100%

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

X 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.

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.

Elementary/Middle-Level Science: Performance

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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 Crown	PI >= EAMO or	Pl >= EAMO or Enrolled on BEDS		Objectives	
Student Group	Progress Target	Day	PI	EAMO	Progress Target
All Students	1	58	138	166	136
American Indian or Alaska Native	—	0	—	—	—
Black or African American	1	47	134	147	128
Hispanic or Latino	—	3	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	2	—	—	—
White	—	6	—	—	—
Multiracial	—	0	—	_	—
Students With Disabilities	—	6	_	—	_
Limited English Proficient	—	2	—	_	_
Economically Disadvantaged	1	55	138	155	1

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

X 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.

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.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	100%			
Not Black or African American	12	—			
Not Hispanic or Latino	57	100%			
Not Asian or Native Hawaiian/Other Pacific Islander	58	100%			
Not White	53	100%			
Not Multiracial	60	100%			
General Education	54	100%			
English Proficient	58	100%			
Not Economically Disadvantaged	5	_			
Male	21	_			
Female	39	_			
Migrant	0				
Not Migrant	60	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	58	138
Not Black or African American	11	—
Not Hispanic or Latino	55	136
Not Asian or Native Hawaiian/Other Pacific Islander	56	138
Not White	52	137
Not Multiracial	58	138
General Education	52	138
English Proficient	56	141
Not Economically Disadvantaged	3	—
Male	21	—
Female	37	135
Migrant	0	—
Not Migrant	58	138

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

Secondary-Level ELA: AYP

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

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	1

Made AYP

X Did not make AYP

- There were not enough students to make an AYP determination

Secondary-Level ELA: Participation

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	40	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	26	—
Hispanic or Latino	—	5	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	—	9	—
Multiracial	—	0	—
Students With Disabilities	—	4	—
Limited English Proficient	—	5	—
Economically Disadvantaged	—	32	—

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

X Less than 95% of 12th graders were tested.

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

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	×	38	150	143	143
American Indian or Alaska Native	_	0	—	—	—
Black or African American	—	25	_	—	—
Hispanic or Latino	—	5	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	—	8	—	—	—
Multiracial	—	0	—	_	—
Students With Disabilities	—	4	—	—	—
Limited English Proficient	—	5	—	_	—
Economically Disadvantaged	 Image: A set of the set of the	31	148	124	20

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

- X 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 - the 2010-11 PI) \times 0.10

Secondary-Level ELA: Non-AYP Groups

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	40	100%
Not Black or African American	14	_
Not Hispanic or Latino	35	_
Not Asian or Native Hawaiian/Other Pacific Islander	40	100%
Not White	31	_
Not Multiracial	40	100%
General Education	36	_
English Proficient	35	_
Not Economically Disadvantaged	8	_
Male	20	_
Female	20	_
Migrant	0	_
Not Migrant	40	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	38	150
Not Black or African American	13	—
Not Hispanic or Latino	33	152
Not Asian or Native Hawaiian/Other Pacific Islander	38	150
Not White	30	143
Not Multiracial	38	150
General Education	34	159
English Proficient	33	155
Not Economically Disadvantaged	7	—
Male	18	—
Female	20	—
Migrant	0	—
Not Migrant	38	150

— There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

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): NO

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

Secondary-Level Math: Participation

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	40	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	26	—
Hispanic or Latino	—	5	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	—	9	—
Multiracial	—	0	—
Students With Disabilities	—	4	—
Limited English Proficient	—	5	_
Economically Disadvantaged	—	32	—

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

X Less than 95% of 12th graders were tested.

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

Secondary-Level Math: Performance

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

Secondary-Level Math Performance Results

	PI >= EAMO or	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	ΕΑΜΟ	Safe Harbor Target
All Students	×	38	97	120	100
American Indian or Alaska Native	—	0	-	—	—
Black or African American	—	25	-	—	—
Hispanic or Latino	—	5	-	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	-	—	—
White	—	8	-	—	—
Multiracial	—	0	-	—	—
Students With Disabilities	—	4	-	—	—
Limited English Proficient	—	5	-	_	—
Economically Disadvantaged	1	31	97	98	20

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

- X 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 - the 2010-11 PI) \times 0.10

Secondary-Level Math: Non-AYP Groups

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	40	100%
Not Black or African American	14	—
Not Hispanic or Latino	35	—
Not Asian or Native Hawaiian/Other Pacific Islander	40	100%
Not White	31	—
Not Multiracial	40	100%
General Education	36	—
English Proficient	35	—
Not Economically Disadvantaged	8	_
Male	20	—
Female	20	—
Migrant	0	_
Not Migrant	40	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	38	97
Not Black or African American	13	—
Not Hispanic or Latino	33	97
Not Asian or Native Hawaiian/Other Pacific Islander	38	97
Not White	30	97
Not Multiracial	38	97
General Education	34	100
English Proficient	33	97
Not Economically Disadvantaged	7	-
Male	18	_
Female	20	—
Migrant	0	_
Not Migrant	38	97

— There were fewer than 30 students in the cohort.

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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 Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	122	144	150	97	128
American Indian or Alaska Native	_	_	_	_	_
Black or African American	121	143	—	_	132
Hispanic or Latino	_	_	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	_	_	—	_	—
Multiracial	_	_	—	—	—
Students With Disabilities	_	_	—	—	—
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	121	141	148	97	127

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

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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 **OR** 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	1
American Indian or Alaska Native	—
Black or African American	1
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: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	60	87%	80%	80%
American Indian or Alaska Native	—	0	—	—	-
Black or African American	1	52	88%	80%	80%
Hispanic or Latino	—	3	—	—	_
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	_
White	—	5	—	—	_
Multiracial	—	0	—	—	_
Students With Disabilities	—	4	_	—	_
Limited English Proficient	—	2	_	—	_
Economically Disadvantaged	—	0	_	—	_

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

X Graduation rate is less than the State Standard and the group's Progress Target.

- There were fewer than 30 students in the cohort.

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: 5-Year Graduation-Rate Total Cohort

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

SCHOOL ID: 140600860861

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	1	55	89%	80%	80%
American Indian or Alaska Native	—	1	—	—	—
Black or African American	1	45	89%	80%	80%
Hispanic or Latino	—	1	—	—	_
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	_
White	—	8	—	—	_
Multiracial	—	0	—	—	_
Students With Disabilities		3	_	_	_
Limited English Proficient	—	3	_	—	_
Economically Disadvantaged	—	0	_	—	_

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

X 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

SCHOOL: BUFFALO ACAD-SCI CHARTER SCHOOL

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

		ation-Rate Total	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	60	87%	54	89%	
Not Black or African American	8	—	10	_	
Not Hispanic or Latino	57	86%	54	89%	
Not Asian or Native Hawaiian/Other Pacific Islander	60	87%	55	89%	
Not White	55	89%	47	89%	
Not Multiracial	60	87%	55	89%	
General Education	56	86%	52	90%	
English Proficient	58	86%	52	88%	
Not Economically Disadvantaged	60	87%	55	89%	
Male	31	81%	23	_	
Female	29	—	32	91%	
Migrant	0	—	0	—	
Not Migrant	60	87%	55	89%	

- 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 0%, which did not exceed 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%.