

DISTRICT: BRADFORD CENTRAL SCHOOL

DISTRICT

DISTRICT ID: 570401040000 SUPERINTENDENT: WENDY FIELD

PHONE: 607-583-4616

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:
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New York State Education Department
55 Hanson Place
Brooklyn, NY 11217
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October 25, 2013

## **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**

#### **DISTRICT: BRADFORD CENTRAL 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.

**DISTRICT ID: 570401040000** 

**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	X
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

# **Elementary/Middle-Level ELA: Participation**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 570401040000** 

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	127	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	1	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	126	99%
Multiracial	_	0	_
Students With Disabilities	_	18	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	72	99%

<sup>✓</sup> 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.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

## **Elementary/Middle-Level ELA: Performance**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 570401040000** 

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	Tostod Students		Objectives	
Student Group	PI >= EAMO or Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	×	121	137	141	141
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	0	_	_	
Hispanic or Latino	_	1	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	
White	×	120	138	155	150
Multiracial	_	0	_	_	_
Students With Disabilities	_	17	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	×	69	120	122	122

- ✓ 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**

#### **DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 570401040000** 

## 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	127	99%
Not Black or African American	127	99%
Not Hispanic or Latino	126	99%
Not Asian or Native Hawaiian/Other Pacific Islander	127	99%
Not White	1	_
Not Multiracial	127	99%
General Education	109	99%
English Proficient	127	99%
Not Economically Disadvantaged	55	100%
Male	70	99%
Female	57	100%
Migrant	0	_
Not Migrant	127	99%

<sup>—</sup> 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	121	137
Not Black or African American	121	137
Not Hispanic or Latino	120	138
Not Asian or Native Hawaiian/Other Pacific Islander	121	137
Not White	1	_
Not Multiracial	121	137
General Education	104	148
English Proficient	121	137
Not Economically Disadvantaged	52	160
Male	66	135
Female	55	140
Migrant	0	_
Not Migrant	121	137

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

# **Elementary/Middle-Level Math: AYP**

#### **DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT**

DISTRICT ID: 570401040000

**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	<b>&gt;</b>
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	<b>✓</b>

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

# **Elementary/Middle-Level Math: Participation**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 570401040000** 

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	127	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	1	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	126	99%
Multiracial	_	0	_
Students With Disabilities	_	18	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	72	99%

<sup>✓</sup> 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.

X Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

## **Elementary/Middle-Level Math: Performance**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 570401040000** 

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	<b>✓</b>	121	157	155	153
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	0	_	_	_
Hispanic or Latino	_	1	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	120	158	165	153
Multiracial	_	0	_	_	_
Students With Disabilities	_	17	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	1	69	143	139	139

- ✓ 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**

#### **DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 570401040000** 

## 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	127	99%
Not Black or African American	127	99%
Not Hispanic or Latino	126	99%
Not Asian or Native Hawaiian/Other Pacific Islander	127	99%
Not White	1	_
Not Multiracial	127	99%
General Education	109	99%
English Proficient	127	99%
Not Economically Disadvantaged	55	100%
Male	70	99%
Female	57	100%
Migrant	0	_
Not Migrant	127	99%

<sup>—</sup> 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	121	157
Not Black or African American	121	157
Not Hispanic or Latino	120	158
Not Asian or Native Hawaiian/Other Pacific Islander	121	157
Not White	1	_
Not Multiracial	121	157
General Education	104	167
English Proficient	121	157
Not Economically Disadvantaged	52	175
Male	66	158
Female	55	156
Migrant	0	_
Not Migrant	121	157

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

# **Elementary/Middle-Level Science: AYP**

#### **DISTRICT: BRADFORD CENTRAL 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).

**DISTRICT ID: 570401040000** 

**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

October 25, 2013

# **Elementary/Middle-Level Science: Participation**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 570401040000** 

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: NOT APPLICABLE

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	_	39	_
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	39	_
Multiracial	_	0	_
Students With Disabilities	_	6	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	19	_

<sup>✓</sup> 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.

X Less than 80% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

## **Elementary/Middle-Level Science: Performance**

DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT

DISTRICT ID: 570401040000

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	Student Group  PI >= EAMO or Enrolled on BEDS	PI	Objectives		
Student Group	Progress Target	Day	"	EAMO	Progress Target
All Students	✓	37	189	163	163
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	37	189	175	175
Multiracial	_	0	_	_	_
Students With Disabilities	_	5	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	18		_	_

<sup>✓</sup> 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.

**<sup>✗</sup>** Performance Index is less than Effective Annual Measurable Objective and Progress Target.

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

# **Elementary/Middle-Level Science: Non-AYP Groups**

#### **DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 570401040000** 

## 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	39	_
Not Black or African American	39	_
Not Hispanic or Latino	39	_
Not Asian or Native Hawaiian/Other Pacific Islander	39	_
Not White	0	_
Not Multiracial	39	_
General Education	33	_
English Proficient	39	_
Not Economically Disadvantaged	20	_
Male	25	_
Female	14	_
Migrant	0	_
Not Migrant	39	_

<sup>—</sup> 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	37	189
Not Black or African American	37	189
Not Hispanic or Latino	37	189
Not Asian or Native Hawaiian/Other Pacific Islander	37	189
Not White	0	_
Not Multiracial	37	189
General Education	32	194
English Proficient	37	189
Not Economically Disadvantaged	19	_
Male	24	_
Female	13	_
Migrant	0	_
Not Migrant	37	189

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

# **Secondary-Level ELA: AYP**

#### DISTRICT: BRADFORD CENTRAL 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).

**DISTRICT ID: 570401040000** 

**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	_
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**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: NOT APPLICABLE

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	_	21	_
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	20	_
Multiracial	_	1	_
Students With Disabilities	_	6	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	6	_

**DISTRICT ID: 570401040000** 

<sup>✓</sup> At least 95% of 12th graders were tested.

**<sup>✗</sup>** Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level ELA: Performance**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 570401040000** 

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 English Language Arts (ELA) Performance Results

PI >= EAMO or	2009 Accountability		Objectives	
Safe Harbor Target	Sate Harbor   Cohort Members		EAMO	Safe Harbor Target
×	53*	123*	146*	133*
	0	_	_	
_	0	_		_
_	0	_	_	_
_	0	_	_	_
×	53*	123*	161*	133*
_	0		_	_
_	12*	_*	*	*
_	0		_	_
_	19*	*	*	*
	Safe Harbor Target	Safe Harbor Target         2008 Accountability Cohort Members           X         53*           —         0           —         0           —         0           —         0           X         53*           —         0           —         0           —         0           —         0           —         0           —         0	Safe Harbor Target         2008 Accountability Cohort Members         PI           X         53*         123*           —         0         —           —         0         —           —         0         —           —         0         —           X         53*         123*           —         0         —           —         12*         —*           —         0         —	Safe Harbor Target

- ✓ 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 +  $(200 - 1000) \times 0.10$ 

<sup>\*</sup> The number of 2008 accountability cohort members is less than 30, so the number of 2008 accountability cohort members and the number of 2007 accountability cohort members were combined to determine a Performance Index.

# **Secondary-Level ELA: Non-AYP Groups**

### **DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 570401040000** 

## 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	21	_
Not Black or African American	21	_
Not Hispanic or Latino	21	_
Not Asian or Native Hawaiian/Other Pacific Islander	21	_
Not White	1	_
Not Multiracial	20	_
General Education	15	_
English Proficient	21	_
Not Economically Disadvantaged	15	_
Male	15	_
Female	6	_
Migrant	0	_
Not Migrant	21	_

<sup>—</sup> There were fewer than 40 12th graders in the group.

### **Performance**

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	53	123
Not Black or African American	53	123
Not Hispanic or Latino	53	123
Not Asian or Native Hawaiian/Other Pacific Islander	53	123
Not White	0	_
Not Multiracial	53	123
General Education	41	149
English Proficient	53	123
Not Economically Disadvantaged	34	124
Male	28	_
Female	25	_
Migrant	0	_
Not Migrant	53	123

<sup>—</sup> There were fewer than 30 students in the cohort.

# **Secondary-Level Math: AYP**

#### DISTRICT: BRADFORD CENTRAL 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).

**DISTRICT ID: 570401040000** 

**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

October 25, 2013

# **Secondary-Level Math: Participation**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: NOT APPLICABLE

**Secondary-Level Math Participation Results** 

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	_	21	_
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	20	_
Multiracial	_	1	_
Students With Disabilities	_	6	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	6	_

**DISTRICT ID: 570401040000** 

<sup>✓</sup> At least 95% of 12th graders were tested.

**<sup>✗</sup>** Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level Math: Performance**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

DISTRICT ID: 570401040000

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	2009 Accountability	PI	Objectives	
Safe Harbor Target	Cohort Members		EAMO	Safe Harbor Target
✓	53*	134*	123*	123*
_	0	_	_	_
_	0	_		_
_	0	_		_
_	0	_	_	_
✓	53*	134*	141*	130*
_	0	_	_	_
_	12*	_*	*	*
_	0	_	_	_
_	19*	_*	*	*
	Safe Harbor Target	Safe Harbor Target     2008 Accountability Cohort Members       ✓     53*       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0	Safe Harbor Target     2008 Accountability Cohort Members     PI       ✓     53*     134*       —     0     —       —     0     —       —     0     —       —     0     —       ✓     53*     134*       —     0     —       —     12*     —*       —     0     —	Safe Harbor Target     2008 Accountability Cohort Members     PI       ✓     53*     134*     123*       —     0     —     —       —     0     —     —       —     0     —     —       —     0     —     —       —     53*     134*     141*       —     0     —     —       —     12*     —*     —*       —     0     —     —

- ✓ 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 +  $(200 - 1000) \times 0.10$ 

<sup>\*</sup> The number of 2008 accountability cohort members is less than 30, so the number of 2008 accountability cohort members and the number of 2007 accountability cohort members were combined to determine a Performance Index.

# **Secondary-Level Math: Non-AYP Groups**

### **DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 570401040000** 

## 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	21	_
Not Black or African American	21	_
Not Hispanic or Latino	21	_
Not Asian or Native Hawaiian/Other Pacific Islander	21	_
Not White	1	_
Not Multiracial	20	_
General Education	15	_
English Proficient	21	_
Not Economically Disadvantaged	15	_
Male	15	_
Female	6	_
Migrant	0	_
Not Migrant	21	_

<sup>—</sup> There were fewer than 40 12th graders in the group.

### **Performance**

Student Group	2008 Accountability Cohort Members	PI	
Not American Indian or Alaska Native	53	134	
Not Black or African American	53	134	
Not Hispanic or Latino	53	134	
Not Asian or Native Hawaiian/Other Pacific Islander	53	134	
Not White	0	_	
Not Multiracial	53	134	
General Education	41	149	
English Proficient	53	134	
Not Economically Disadvantaged	34	138	
Male	28	_	
Female	25	_	
Migrant	0	_	
Not Migrant	53	134	

<sup>—</sup> There were fewer than 30 students in the cohort.

# **Unweighted Combined ELA and Math Pls**

#### **DISTRICT: BRADFORD CENTRAL 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:  $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$ .

**DISTRICT ID: 570401040000** 

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	137	157	_	_	147
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	-	_
White	138	158	_	_	148
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	120	143	_	_	132

<sup>—</sup> There was not enough students to determine a Performance Index.

# **Graduation Rate: AYP**

#### **DISTRICT: BRADFORD CENTRAL 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.

**DISTRICT ID: 570401040000** 

## 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
- ✗ Did not make AYP
- There were not enough students to make an AYP determination

## **Graduation Rate: 4-Year Graduation-Rate Total Cohort**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 570401040000** 

#### 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	✓	35	83%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	1	35	83%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	7	_	_	_
Limited English Proficient		0	_	_	_
Economically Disadvantaged	_	13	_	_	_

<sup>✓</sup> 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

**<sup>✗</sup>** Graduation rate is less than the State Standard and the group's Progress Target.

<sup>—</sup> There were fewer than 30 students in the cohort.

## **Graduation Rate: 5-Year Graduation-Rate Total Cohort**

**DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 570401040000** 

#### **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	<b>✓</b>	53*	81%*	80%	80%
American Indian or Alaska Native		0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander		0		_	_
White	✓	53*	81%*	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	13*	_*	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	13*	_*	_	_

- ✓ 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

<sup>\*</sup> The number of students in the 2006 five-year graduation-rate total cohort in the school/district is less than 30, so data for the 2006 five-year graduation-rate total cohort were combined to determine graduation rates.

## **Graduation Rate: Non-AYP**

#### DISTRICT: BRADFORD CENTRAL SCHOOL DISTRICT

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

		ation-Rate Total ort	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	35	83%	53	81%	
Not Black or African American	35	83%	53	81%	
Not Hispanic or Latino	35	83%	53	81%	
Not Asian or Native Hawaiian/Other Pacific Islander	35	83%	53	81%	
Not White	0	_	0	_	
Not Multiracial	35	83%	53	81%	
General Education	28	_	40	90%	
English Proficient	35	83%	53	81%	
Not Economically Disadvantaged	22	_	40	78%	
Male	14	_	27	_	
Female	21	_	26	_	
Migrant	0	_	0	_	
Not Migrant	35	83%	53	81%	

**DISTRICT ID: 570401040000** 

### **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 31%, 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 11%, which exceeded the State average of 3%.

<sup>—</sup> There were fewer than 30 students in the cohort.