

SCHOOL: FORESTVILLE CENTRAL HIGH

SCHOOL

SCHOOL ID: 061503040003

DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 061503040000

PRINCIPAL: CHARLES LEICHNER

SUPERINTENDENT: JOHN O'CONNOR PHONE: 716-965-2711

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

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**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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.

**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	<b>/</b>

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003

**DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT** 

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

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	<b>/</b>	85	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	3	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	81	100%
Multiracial	_	1	_
Students With Disabilities	_	9	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	38	_

<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**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

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

	DI > - FAMO as	Tankad Chudanka		Objectives	
Student Group	t Group PI >= EAMO or Tested Students Safe Harbor Target Enrolled on BEDS Day		PI	ЕАМО	Safe Harbor Target
All Students	1	83	152	139	139
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	3	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	79	153	153	153
Multiracial	_	1	_	_	_
Students With Disabilities	_	9	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	36	128	118	118

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

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

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

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

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	85	100%
Not Black or African American	85	100%
Not Hispanic or Latino	82	100%
Not Asian or Native Hawaiian/Other Pacific Islander	85	100%
Not White	4	_
Not Multiracial	84	100%
General Education	76	100%
English Proficient	85	100%
Not Economically Disadvantaged	47	100%
Male	52	100%
Female	33	_
Migrant	1	_
Not Migrant	84	100%

<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	83	152
Not Black or African American	83	152
Not Hispanic or Latino	80	153
Not Asian or Native Hawaiian/Other Pacific Islander	83	152
Not White	4	_
Not Multiracial	82	152
General Education	74	158
English Proficient	83	152
Not Economically Disadvantaged	47	170
Male	50	152
Female	33	152
Migrant	1	_
Not Migrant	82	152

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

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

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

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

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	/	85	100%
American Indian or Alaska Native	_	0	
Black or African American	_	0	_
Hispanic or Latino	_	3	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	81	100%
Multiracial	_	1	_
Students With Disabilities	_	9	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	38	_

<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 Math: Performance**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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) Math Performance Results

	DI > - FAMO or	Tankad Chadamka	PI	Objectives	
Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day		EAMO	Safe Harbor Target
All Students	✓	83	159	153	153
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	3	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	×	79	161	163	163
Multiracial	_	1	_	_	_
Students With Disabilities	_	9	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	36	136	135	135

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

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

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

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

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	85	100%
Not Black or African American	85	100%
Not Hispanic or Latino	82	100%
Not Asian or Native Hawaiian/Other Pacific Islander	85	100%
Not White	4	_
Not Multiracial	84	100%
General Education	76	100%
English Proficient	85	100%
Not Economically Disadvantaged	47	100%
Male	52	100%
Female	33	_
Migrant	1	_
Not Migrant	84	100%

<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	83	159
Not Black or African American	83	159
Not Hispanic or Latino	80	160
Not Asian or Native Hawaiian/Other Pacific Islander	83	159
Not White	4	_
Not Multiracial	82	160
General Education	74	168
English Proficient	83	159
Not Economically Disadvantaged	47	177
Male	50	156
Female	33	164
Migrant	1	_
Not Migrant	82	159

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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).

**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	_

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003

**DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT** 

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

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

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	51	100%
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	49	100%
Multiracial	_	1	_
Students With Disabilities	_	5	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	22	_

<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.

**<sup>✗</sup>** 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**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

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

PI >= EAMO or Tested Students		2	Objectives		
Progress Target	Day	PI	EAMO	Progress Target	
✓	51	192	166	166	
_	0		_	_	
_	0	-	_	_	
_	1	-	_	_	
_	0	T —	_	_	
✓	49	194	177	177	
_	1		_	_	
_	5	_	_	_	
_	0	<u> </u>	_	_	
_	22	<b> </b>	_	_	
		PI >= EAMO or Progress Target	PI >= EAMO or Progress Target     Enrolled on BEDS Day     PI       ✓     51     192       —     0     —       —     0     —       —     1     —       —     49     194       —     1     —       —     5     —       —     0     —	PI >= EAMO or Progress Target         Enrolled on BEDS Day         PI EAMO           ✓         51         192         166           —         0         —         —           —         0         —         —           —         1         —         —           —         0         —         —           —         49         194         177           —         5         —         —           —         0         —         —	

<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)]  $\div$  [Count of Tested Students])  $\times$  100

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

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

X 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**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	Group Students Enrolled During the Test Administration Period		
Not American Indian or Alaska Native	51	100%	
Not Black or African American	51	100%	
Not Hispanic or Latino	50	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	51	100%	
Not White	2	-	
Not Multiracial	50	100%	
General Education	46	100%	
English Proficient	51	100%	
Not Economically Disadvantaged	29		
Male	31	-	
Female	20		
Migrant	0		
Not Migrant	51	100%	

<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	51	192
Not Black or African American	51	192
Not Hispanic or Latino	50	192
Not Asian or Native Hawaiian/Other Pacific Islander	51	192
Not White	2	_
Not Multiracial	50	194
General Education	46	193
English Proficient	51	192
Not Economically Disadvantaged	29	_
Male	31	190
Female	20	_
Migrant	0	_
Not Migrant	51	192

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

# **Secondary-Level ELA: AYP**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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).

**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	_

<sup>✓</sup> Made AYP

X Did not make AYP

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

# **Secondary-Level ELA: Participation**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	44	100%
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	43	100%
Multiracial	_	0	_
Students With Disabilities	_	9	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	22	_

<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**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2009 Assountshility		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	ЕАМО	Safe Harbor Target
All Students	1	40	153	144	144
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	39	151	158	150
Multiracial	_	0	_	_	_
Students With Disabilities	_	7	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	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 in the 2008 accountability cohort.

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

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

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

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	44	100%
Not Black or African American	44	100%
Not Hispanic or Latino	43	100%
Not Asian or Native Hawaiian/Other Pacific Islander	44	100%
Not White	1	_
Not Multiracial	44	100%
General Education	35	_
English Proficient	44	100%
Not Economically Disadvantaged	22	-
Male	24	-
Female	20	_
Migrant	0	<del>-</del>
Not Migrant	44	100%

<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	40	153
Not Black or African American	40	153
Not Hispanic or Latino	39	151
Not Asian or Native Hawaiian/Other Pacific Islander	40	153
Not White	1	_
Not Multiracial	40	153
General Education	33	170
English Proficient	40	153
Not Economically Disadvantaged	20	_
Male	21	_
Female	19	_
Migrant	0	_
Not Migrant	40	153

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

# **Secondary-Level Math: AYP**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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).

**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	X
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

<sup>✓</sup> Made AYP

X Did not make AYP

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

# **Secondary-Level Math: Participation**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### **Secondary-Level Math Participation Results**

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	44	100%
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	43	100%
Multiracial	_	0	_
Students With Disabilities	_	9	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	22	_

<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**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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	2000 Assessment billing		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	1	40	118	121	113
American Indian or Alaska Native	_	0		_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	1	-	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	T -	_	_
White	×	39	115	138	118
Multiracial	_	0		_	_
Students With Disabilities	_	7	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	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 in the 2008 accountability cohort.

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

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

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

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

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	44	100%
Not Black or African American	44	100%
Not Hispanic or Latino	43	100%
Not Asian or Native Hawaiian/Other Pacific Islander	44	100%
Not White	1	_
Not Multiracial	44	100%
General Education	35	_
English Proficient	44	100%
Not Economically Disadvantaged	22	-
Male	24	-
Female	20	_
Migrant	0	<del>-</del>
Not Migrant	44	100%

<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	40	118
Not Black or African American	40	118
Not Hispanic or Latino	39	115
Not Asian or Native Hawaiian/Other Pacific Islander	40	118
Not White	1	_
Not Multiracial	40	118
General Education	33	133
English Proficient	40	118
Not Economically Disadvantaged	20	_
Male	21	_
Female	19	_
Migrant	0	_
Not Migrant	40	118

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

# **Unweighted Combined ELA and Math Pls**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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:  $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$ .

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	152	159	153	118	146
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	-
White	153	161	151	115	145
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	128	136	_	_	132

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

## **Graduation Rate: AYP**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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.

### 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	_

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

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

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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

#### 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	✓	37	84%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	1	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	34	85%	80%	80%
Multiracial	_	2	_	_	_
Students With Disabilities	_	6	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	14	_	_	_

- ✓ 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.

#### 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: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE 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

#### 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	✓	45	91%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	1	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	44	91%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	6	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	12	_	_	_

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

#### 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:

[ $(80 - the graduation rate of the 2005 five-year graduation-rate total cohort) <math>\times 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort$ 

**<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: Non-AYP**

SCHOOL: FORESTVILLE CENTRAL HIGH SCHOOL

SCHOOL ID: 061503040003
DISTRICT: FORESTVILLE CENTRAL SCHOOL DISTRICT

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

		uation-Rate Total hort	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	37	84%	45	91%	
Not Black or African American	37	84%	45	91%	
Not Hispanic or Latino	36	83%	44	91%	
Not Asian or Native Hawaiian/Other Pacific Islander	37	84%	45	91%	
Not White	3	_	1	_	
Not Multiracial	35	86%	45	91%	
General Education	31	94%	39	92%	
English Proficient	37	84%	45	91%	
Not Economically Disadvantaged	23	_	33	91%	
Male	20	_	22	_	
Female	17	_	23	_	
Migrant	0	_	0	_	
Not Migrant	37	84%	45	91%	

<sup>—</sup> 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 8%, 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 22%, which exceeded the State average of 3%.