

DISTRICT: SODUS CENTRAL SCHOOL

DISTRICT

DISTRICT ID: 651201060000
SUPERINTENDENT: MARTIN COX

PHONE: 315-483-5201

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**

**DISTRICT: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

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

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

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

## All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	✓
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	X
Multiracial	_
Students With Disabilities	X
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**

**DISTRICT: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

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	507	100%
American Indian or Alaska Native	_	2	_
Black or African American	1	68	100%
Hispanic or Latino	1	68	100%
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	347	100%
Multiracial	_	21	_
Students With Disabilities	1	84	99%
Limited English Proficient	_	15	_
Economically Disadvantaged	1	280	100%

<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: SODUS CENTRAL SCHOOL DISTRICT DISTRICT ID: 651201060000

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	Safe Harbor Target	Enrolled on BEDS Day	PI	ЕАМО	Safe Harbor Target
All Students	✓	490	144	145	144
American Indian or Alaska Native	_	2	_	_	
Black or African American	✓	67	118	118	113
Hispanic or Latino	✓	67	143	120	120
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	
White	X	332	151	158	155
Multiracial	_	21	_	_	_
Students With Disabilities	X	85 <b>†</b>	69 <b>†</b>	90	72
Limited English Proficient	_	15	_	_	_
Economically Disadvantaged	1	273	132	127	127

- ✓ 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.
- † Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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: SODUS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 651201060000** 

## 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	505	100%
Not Black or African American	439	100%
Not Hispanic or Latino	439	100%
Not Asian or Native Hawaiian/Other Pacific Islander	506	100%
Not White	160	100%
Not Multiracial	486	100%
General Education	423	100%
English Proficient	492	100%
Not Economically Disadvantaged	227	100%
Male	250	100%
Female	257	100%
Migrant	14	-
Not Migrant	493	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	488	144
Not Black or African American	423	149
Not Hispanic or Latino	423	145
Not Asian or Native Hawaiian/Other Pacific Islander	489	145
Not White	158	131
Not Multiracial	469	145
General Education	409	160
English Proficient	475	146
Not Economically Disadvantaged	217	160
Male	245	140
Female	245	149
Migrant	13	_
Not Migrant	477	145

<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: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

**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	X
Hispanic or Latino	<b>✓</b>
Asian or Native Hawaiian/Other Pacific Islander	_
White	×
Multiracial	_
Students With Disabilities	X
Limited English Proficient	_
Economically Disadvantaged	X

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

**DISTRICT: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

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	504	100%
American Indian or Alaska Native	_	2	_
Black or African American	1	67	99%
Hispanic or Latino	1	66	100%
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	347	100%
Multiracial	_	21	_
Students With Disabilities	1	83	99%
Limited English Proficient	_	15	_
Economically Disadvantaged	<b>✓</b>	278	100%

<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: SODUS CENTRAL SCHOOL DISTRICT DISTRICT ID: 651201060000

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	ЕАМО	Safe Harbor Target
All Students	×	488	153	159	157
American Indian or Alaska Native	_	2	_	_	_
Black or African American	×	66	117	130	127
Hispanic or Latino	1	65	154	138	138
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	×	333	161	168	167
Multiracial	_	21	_	_	_
Students With Disabilities	×	84 <b>†</b>	85 <b>†</b>	111	97
Limited English Proficient	_	15	_	_	_
Economically Disadvantaged	×	271	142	144	144

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

X Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.

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

<sup>†</sup> Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

### **DISTRICT: SODUS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 651201060000** 

## 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	502	100%
Not Black or African American	437	100%
Not Hispanic or Latino	438	100%
Not Asian or Native Hawaiian/Other Pacific Islander	503	100%
Not White	157	99%
Not Multiracial	483	100%
General Education	421	100%
English Proficient	489	100%
Not Economically Disadvantaged	226	100%
Male	249	100%
Female	255	100%
Migrant	12	-
Not Migrant	492	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	486	154
Not Black or African American	422	159
Not Hispanic or Latino	423	153
Not Asian or Native Hawaiian/Other Pacific Islander	487	154
Not White	155	138
Not Multiracial	467	153
General Education	408	167
English Proficient	473	155
Not Economically Disadvantaged	217	168
Male	244	152
Female	244	155
Migrant	11	_
Not Migrant	477	154

<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: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

**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	<b>✓</b>

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

DISTRICT: SODUS CENTRAL SCHOOL DISTRICT

DISTRICT ID: 651201060000

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	160	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	20	_
Hispanic or Latino	_	23	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	112	100%
Multiracial	_	5	_
Students With Disabilities	_	25	_
Limited English Proficient	_	3	_
Economically Disadvantaged	1	86	100%

<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: SODUS CENTRAL SCHOOL DISTRICT DISTRICT ID: 651201060000

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

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

Student Group	PI >= EAMO or	Tested Students Enrolled on BEDS	PI	Objectives	
Student Group	Progress Target	Day	"	EAMO	<b>Progress Target</b>
All Students	1	154	179	171	171
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	19	_	_	_
Hispanic or Latino	_	22	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	108	184	181	181
Multiracial	_	5	_	_	_
Students With Disabilities	_	25	_	_	_
Limited English Proficient	_	3	_	_	_
Economically Disadvantaged	1	84	170	157	157

<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: SODUS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 651201060000** 

## 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	160	100%
Not Black or African American	140	100%
Not Hispanic or Latino	137	100%
Not Asian or Native Hawaiian/Other Pacific Islander	160	100%
Not White	48	100%
Not Multiracial	155	100%
General Education	135	100%
English Proficient	157	100%
Not Economically Disadvantaged	74	100%
Male	80	100%
Female	80	100%
Migrant	2	
Not Migrant	158	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	154	179
Not Black or African American	135	181
Not Hispanic or Latino	132	180
Not Asian or Native Hawaiian/Other Pacific Islander	154	179
Not White	46	167
Not Multiracial	149	181
General Education	129	190
English Proficient	151	181
Not Economically Disadvantaged	70	190
Male	78	172
Female	76	187
Migrant	1	_
Not Migrant	153	179

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

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

### **DISTRICT: SODUS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 651201060000** 

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

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

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

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

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

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

# **Secondary-Level ELA: Participation**

**DISTRICT: SODUS 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	98	97%
American Indian or Alaska Native	_	0	_
Black or African American	_	13	_
Hispanic or Latino	_	8	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	77	96%
Multiracial	_	0	_
Students With Disabilities	_	13	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	38	_

**DISTRICT ID: 651201060000** 

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

X 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: SODUS CENTRAL SCHOOL DISTRICT DISTRICT ID: 651201060000

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	✓	87	159	148	139
American Indian or Alaska Native	_	0	-	_	
Black or African American	_	11	_	_	_
Hispanic or Latino	_	6	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	0	-	_	_
White	✓	69	168	162	148
Multiracial	_	1	-	_	_
Students With Disabilities	_	16	-	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	1	33	142	124	124

- ✓ 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 +  $(200 - 10) \times 0.10$ 

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

## **DISTRICT: SODUS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 651201060000** 

## 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	98	97%
Not Black or African American	85	96%
Not Hispanic or Latino	90	97%
Not Asian or Native Hawaiian/Other Pacific Islander	98	97%
Not White	21	_
Not Multiracial	98	97%
General Education	85	98%
English Proficient	98	97%
Not Economically Disadvantaged	60	95%
Male	42	100%
Female	56	95%
Migrant	0	<del>-</del>
Not Migrant	98	97%

<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	87	159
Not Black or African American	76	166
Not Hispanic or Latino	81	159
Not Asian or Native Hawaiian/Other Pacific Islander	87	159
Not White	18	_
Not Multiracial	86	159
General Education	71	179
English Proficient	87	159
Not Economically Disadvantaged	54	169
Male	39	154
Female	48	163
Migrant	1	_
Not Migrant	86	159

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

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

### **DISTRICT: SODUS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 651201060000** 

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

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

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

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

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

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

# **Secondary-Level Math: Participation**

**DISTRICT: SODUS 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	98	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	13	_
Hispanic or Latino	_	8	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	77	100%
Multiracial	_	0	_
Students With Disabilities	_	13	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	38	_

**DISTRICT ID: 651201060000** 

<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: SODUS CENTRAL SCHOOL DISTRICT DISTRICT ID: 651201060000

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	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	<b>✓</b>	87	128	125	124
American Indian or Alaska Native	_	0	-	_	
Black or African American	_	11	_		
Hispanic or Latino	_	6	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	0	-	_	_
White	<b>V</b>	69	133	142	131
Multiracial	_	1	-	_	_
Students With Disabilities	_	16	_	_	_
Limited English Proficient	_	0	-	_	_
Economically Disadvantaged	<b>v</b>	33	115	98	98

- ✓ 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 +  $(200 - 10) \times 0.10$ 

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

**DISTRICT: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

## 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	98	100%
Not Black or African American	85	100%
Not Hispanic or Latino	90	100%
Not Asian or Native Hawaiian/Other Pacific Islander	98	100%
Not White	21	
Not Multiracial	98	100%
General Education	85	100%
English Proficient	98	100%
Not Economically Disadvantaged	60	100%
Male	42	100%
Female	56	100%
Migrant	0	<del>-</del>
Not Migrant	98	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	87	128	
Not Black or African American	76	133	
Not Hispanic or Latino	81	127	
Not Asian or Native Hawaiian/Other Pacific Islander	87	128	
Not White	18	_	
Not Multiracial	86	128	
General Education	71	142	
English Proficient	87	128	
Not Economically Disadvantaged	54	135	
Male	39	128	
Female	48	127	
Migrant	1	_	
Not Migrant	86	128	

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

# **Unweighted Combined ELA and Math Pls**

**DISTRICT: SODUS CENTRAL SCHOOL DISTRICT** 

### **DISTRICT ID: 651201060000**

## **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	144	153	159	128	146
American Indian or Alaska Native		_	_	_	_
Black or African American	118	117	_	_	118
Hispanic or Latino	143	154	_	_	149
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	151	161	168	133	153
Multiracial	_	_	_	_	_
Students With Disabilities	69	85	_	_	77
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	132	142	142	115	133

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

## **Graduation Rate: AYP**

#### **DISTRICT: SODUS 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: 651201060000** 

## 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: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

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	✓	102	85%	80%	80%
American Indian or Alaska Native		0	_	_	_
Black or African American	_	17	_	_	_
Hispanic or Latino	_	5	_	_	_
Asian or Native Hawaiian/Other Pacific Islander		0		_	_
White	✓	77	88%	80%	80%
Multiracial	_	3	_	_	_
Students With Disabilities	_	23	_	_	_
Limited English Proficient		0			
Economically Disadvantaged	✓	43	88%	80%	76%

<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: SODUS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 651201060000** 

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	✓	125	87%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	19	_	_	_
Hispanic or Latino	_	7	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0		_	_
White	✓	99	87%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	16	_	_	_
Limited English Proficient		2			
Economically Disadvantaged	✓	46	89%	80%	80%

<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) x 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**

#### **DISTRICT: SODUS CENTRAL SCHOOL DISTRICT**

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

		ation-Rate Total nort	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	102	85%	125	87%	
Not Black or African American	85	89%	106	88%	
Not Hispanic or Latino	97	85%	118	86%	
Not Asian or Native Hawaiian/Other Pacific Islander	102	85%	125	87%	
Not White	25	_	26	_	
Not Multiracial	99	85%	125	87%	
General Education	79	94%	109	92%	
English Proficient	102	85%	123	87%	
Not Economically Disadvantaged	59	83%	79	86%	
Male	48	83%	70	89%	
Female	54	87%	55	85%	
Migrant	1	_	2	_	
Not Migrant	101	85%	123	87%	

**DISTRICT ID: 651201060000** 

## **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 26%, 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.