

DISTRICT: SOMERS CENTRAL SCHOOL

DISTRICT

DISTRICT ID: 662101060000

SUPERINTENDENT: RAYMOND BLANCH

PHONE: 914-277-2400

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
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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: SOMERS 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: 662101060000** 

**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>

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

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

**DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

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	1649	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	24	_
Hispanic or Latino	✓ ·	49	96%
Asian or Native Hawaiian/Other Pacific Islander	1	62	98%
White	1	1514	100%
Multiracial	_	0	_
Students With Disabilities	<b>V</b>	249	99%
Limited English Proficient	_	15	_
Economically Disadvantaged	1	97	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: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

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

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

PI >= EAMO or	Tested Students		Objectives	
Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
<b>~</b>	1631	176	147	147
_	0	_	_	_
_	22	_	_	_
✓	46	157	118	118
✓	61	190	153	153
✓	1502	177	161	161
_	0	_	_	_
✓	252 <b>†</b>	118 <b>†</b>	94	94
_	14	_	_	_
✓	93	155	124	124
	Safe Harbor Target	Safe Harbor Target     Enrolled on BEDS Day       ✓     1631       —     0       —     22       ✓     46       ✓     61       ✓     1502       —     0       ✓     252†       —     14	Safe Harbor Target     Enrolled on BEDS Day     PI       ✓     1631     176       —     0     —       —     22     —       ✓     46     157       ✓     61     190       ✓     1502     177       —     0     —       ✓     252†     118†       —     14     —	Safe Harbor Target     Enrolled on BEDS Day     PI EAMO       ✓     1631     176     147       —     0     —     —       —     22     —     —       ✓     46     157     118       ✓     61     190     153       ✓     1502     177     161       —     0     —     —       ✓     252†     118†     94       —     14     —     —

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

<sup>✗</sup> 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 ELA: Non-AYP Groups**

### **DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 662101060000** 

## 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	1649	100%
Not Black or African American	1625	100%
Not Hispanic or Latino	1600	100%
Not Asian or Native Hawaiian/Other Pacific Islander	1587	100%
Not White	135	98%
Not Multiracial	1649	100%
General Education	1400	100%
English Proficient	1634	100%
Not Economically Disadvantaged	1552	100%
Male	848	100%
Female	801	100%
Migrant	0	_
Not Migrant	1649	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	1631	176
Not Black or African American	1609	177
Not Hispanic or Latino	1585	177
Not Asian or Native Hawaiian/Other Pacific Islander	1570	176
Not White	129	171
Not Multiracial	1631	176
General Education	1387	187
English Proficient	1617	177
Not Economically Disadvantaged	1538	178
Male	836	172
Female	795	182
Migrant	0	_
Not Migrant	1631	176

<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: SOMERS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 662101060000** 

**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	<b>/</b>
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	✓
White	1
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	1

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

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

**DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

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	1650	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	26	_
Hispanic or Latino	<b>✓</b>	49	100%
Asian or Native Hawaiian/Other Pacific Islander	1	62	100%
White	1	1513	100%
Multiracial	_	0	_
Students With Disabilities	1	249	100%
Limited English Proficient	_	15	_
Economically Disadvantaged	<b>√</b>	99	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: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

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>	1631	182	161	161
American Indian or Alaska Native	_	0	_		
Black or African American		22	_		
Hispanic or Latino	✓	48	175	136	136
Asian or Native Hawaiian/Other Pacific Islander	1	62	192	173	173
White	1	1499	182	171	171
Multiracial	_	0	_	_	_
Students With Disabilities	1	254 <b>†</b>	130 <b>†</b>	115	115
Limited English Proficient	_	14	_	_	_
Economically Disadvantaged	✓	94	160	141	141

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

<sup>✗</sup> 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: SOMERS CENTRAL SCHOOL DISTRICT**

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

## **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	1650	100%
Not Black or African American	1624	100%
Not Hispanic or Latino	1601	100%
Not Asian or Native Hawaiian/Other Pacific Islander	1588	100%
Not White	137	100%
Not Multiracial	1650	100%
General Education	1401	100%
English Proficient	1635	100%
Not Economically Disadvantaged	1551	100%
Male	848	99%
Female	802	100%
Migrant	0	_
Not Migrant	1650	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	1631	182
Not Black or African American	1609	182
Not Hispanic or Latino	1583	182
Not Asian or Native Hawaiian/Other Pacific Islander	1569	182
Not White	132	179
Not Multiracial	1631	182
General Education	1385	192
English Proficient	1617	183
Not Economically Disadvantaged	1537	183
Male	834	180
Female	797	184
Migrant	0	_
Not Migrant	1631	182

<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: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

**Adequate Yearly Progress:** In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**Participation:** To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

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

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

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	1

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

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

**DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT** 

DISTRICT ID: 662101060000

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	560	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	8	_
Hispanic or Latino	_	17	_
Asian or Native Hawaiian/Other Pacific Islander	_	15	_
White	1	520	99%
Multiracial	_	0	_
Students With Disabilities	<b>V</b>	96	98%
Limited English Proficient	_	6	_
Economically Disadvantaged	_	33	_

<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**

DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT DISTRICT ID: 662101060000

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	P1	EAMO	Progress Target
All Students	1	553	193	174	174
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	6	_	_	_
Hispanic or Latino	_	17	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	15	_	_	_
White	✓	515	194	186	186
Multiracial	_	0	_	_	_
Students With Disabilities	✓	95 <b>†</b>	176 <b>†</b>	144	144
Limited English Proficient	_	6	_	_	_
Economically Disadvantaged	1	30	190	151	1

<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.

<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 Science: Non-AYP Groups**

### **DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT**

DISTRICT ID: 662101060000

## 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	560	99%
Not Black or African American	552	99%
Not Hispanic or Latino	543	99%
Not Asian or Native Hawaiian/Other Pacific Islander	545	99%
Not White	40	100%
Not Multiracial	560	99%
General Education	464	100%
English Proficient	554	99%
Not Economically Disadvantaged	527	100%
Male	290	99%
Female	270	100%
Migrant	0	_
Not Migrant	560	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	553	193
Not Black or African American	547	194
Not Hispanic or Latino	536	194
Not Asian or Native Hawaiian/Other Pacific Islander	538	193
Not White	38	189
Not Multiracial	553	193
General Education	459	197
English Proficient	547	194
Not Economically Disadvantaged	523	194
Male	285	190
Female	268	197
Migrant	0	_
Not Migrant	553	193

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

# **Secondary-Level ELA: AYP**

### **DISTRICT: SOMERS 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: 662101060000** 

**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: SOMERS 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	243	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	7	_
Hispanic or Latino	_	4	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_
White	✓	227	100%
Multiracial	_	0	_
Students With Disabilities	_	28	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	17	_

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<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: SOMERS CENTRAL SCHOOL DISTRICT** 

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

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**Harbor Target: YES** 

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2009 Assountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	<b>*</b>	246	186	152	152
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	7	_	_	_
Hispanic or Latino	_	5	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_	_	_
White	<b>/</b>	229	186	167	167
Multiracial	_	0	_	_	_
Students With Disabilities	/	33†	142 <b>†</b>	80	80
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	17	_	_	_

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

**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 +  $(200 - 1000) \times 0.10$ 

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

## **DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 662101060000** 

## 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	243	100%
Not Black or African American	236	100%
Not Hispanic or Latino	239	100%
Not Asian or Native Hawaiian/Other Pacific Islander	238	100%
Not White	16	<del>-</del>
Not Multiracial	243	100%
General Education	215	100%
English Proficient	243	100%
Not Economically Disadvantaged	226	100%
Male	124	99%
Female	119	100%
Migrant	0	<del>_</del>
Not Migrant	243	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	246	186
Not Black or African American	239	187
Not Hispanic or Latino	241	186
Not Asian or Native Hawaiian/Other Pacific Islander	241	186
Not White	17	_
Not Multiracial	246	186
General Education	215	193
English Proficient	246	186
Not Economically Disadvantaged	229	188
Male	126	186
Female	120	187
Migrant	0	_
Not Migrant	246	186

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

# **Secondary-Level Math: AYP**

### **DISTRICT: SOMERS 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: 662101060000** 

**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: SOMERS 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	243	98%
American Indian or Alaska Native	_	0	_
Black or African American	_	7	_
Hispanic or Latino	_	4	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_
White	1	227	99%
Multiracial	_	0	_
Students With Disabilities	_	28	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	17	_

**DISTRICT ID: 662101060000** 

<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 Math: Performance**

**DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

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		EAMO	Safe Harbor Target
All Students	✓	246	157	129	129
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	7	_	_	_
Hispanic or Latino	_	5	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	5	_	_	_
White	✓	229	157	147	147
Multiracial	_	0	_	_	_
Students With Disabilities	✓	33†	97 <b>†</b>	65	65
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	17	_	_	_

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

**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 +  $(200 - 1000) \times 0.10$ 

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

## **DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 662101060000** 

## 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	243	98%
Not Black or African American	236	99%
Not Hispanic or Latino	239	98%
Not Asian or Native Hawaiian/Other Pacific Islander	238	98%
Not White	16	_
Not Multiracial	243	98%
General Education	215	99%
English Proficient	243	98%
Not Economically Disadvantaged	226	99%
Male	124	98%
Female	119	98%
Migrant	0	<del>_</del>
Not Migrant	243	98%

<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	246	157	
Not Black or African American	239	159	
Not Hispanic or Latino	241	157	
Not Asian or Native Hawaiian/Other Pacific Islander	241	156	
Not White	17	_	
Not Multiracial	246	157	
General Education	215	167	
English Proficient	246	157	
Not Economically Disadvantaged	229	161	
Male	126	155	
Female	120	160	
Migrant	0	_	
Not Migrant	246	157	

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

# **Unweighted Combined ELA and Math Pls**

**Unweighted Combined ELA and Math Performance Indices (PIs)** 

**DISTRICT: SOMERS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 662101060000** 

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	176	182	186	157	175
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	157	175	_	_	166
Asian or Native Hawaiian/Other Pacific Islander	190	192	_	_	191
White	177	182	186	157	176
Multiracial	_	_	_	_	_
Students With Disabilities	118	130	142	97	122
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	155	160	_	_	158

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

# **Graduation Rate: AYP**

#### **DISTRICT: SOMERS 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 **OR** 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: 662101060000** 

## 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	<b>/</b>	
Multiracial	_	
Students With Disabilities	1	
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: SOMERS CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 662101060000** 

# 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	✓	255	97%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	6	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	7		_	_
White	✓	241	97%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	✓	41	95%	80%	8%
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	_	4	_	_	_

<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: SOMERS 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: 662101060000** 

## **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	✓	259	96%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	2	_	_	_
Hispanic or Latino	_	9	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	9	_	_	_
White	✓	239	95%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	11	_	_	_
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	_	9	_	_	_

<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: SOMERS CENTRAL SCHOOL DISTRICT**

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

	Four-Year Graduation-Rate Total Cohort		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	255	97%	259	96%	
Not Black or African American	254	97%	257	96%	
Not Hispanic or Latino	249	97%	250	96%	
Not Asian or Native Hawaiian/Other Pacific Islander	248	97%	250	96%	
Not White	14	_	20	_	
Not Multiracial	255	97%	259	96%	
General Education	214	98%	248	98%	
English Proficient	254	97%	258	96%	
Not Economically Disadvantaged	251	97%	250	96%	
Male	129	97%	126	94%	
Female	126	98%	133	97%	
Migrant	0	_	0	_	
Not Migrant	255	97%	259	96%	

**DISTRICT ID: 662101060000** 

## **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 55%, which exceeded the State average of 31%.

### **Regents with CTE Endorsement**

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 0%, which did not exceed the State average of 3%.

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