

DISTRICT: SAYVILLE UNION FREE SCHOOL

DISTRICT

**DISTRICT ID:** 580504030000

**SUPERINTENDENT: WALTER SCHARTNER** 

PHONE: 631-244-6510

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: SAYVILLE UNION FREE 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: 580504030000** 

**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

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

**DISTRICT: SAYVILLE UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580504030000** 

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	1488	100%
American Indian or Alaska Native	_	2	_
Black or African American	_	12	_
Hispanic or Latino	1	65	100%
Asian or Native Hawaiian/Other Pacific Islander	_	17	_
White	1	1385	100%
Multiracial	_	7	_
Students With Disabilities	1	194	99%
Limited English Proficient	_	1	_
Economically Disadvantaged	1	144	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: SAYVILLE UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580504030000** 

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	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	<b>✓</b>	1474	176	147	147
American Indian or Alaska Native	_	2	_	_	_
Black or African American	_	12	_		_
Hispanic or Latino	✓	63	162	120	120
Asian or Native Hawaiian/Other Pacific Islander	_	17	_	_	_
White	✓	1374	177	161	161
Multiracial	_	6	_	_	_
Students With Disabilities	1	202 <b>†</b>	116†	93	93
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	✓	138	146	125	125

<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: SAYVILLE UNION FREE 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	1486	100%
Not Black or African American	1476	100%
Not Hispanic or Latino	1423	100%
Not Asian or Native Hawaiian/Other Pacific Islander	1471	100%
Not White	103	100%
Not Multiracial	1481	100%
General Education	1294	100%
English Proficient	1487	100%
Not Economically Disadvantaged	1344	100%
Male	783	100%
Female	705	100%
Migrant	0	_
Not Migrant	1488	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	1472	176
Not Black or African American	1462	177
Not Hispanic or Latino	1411	177
Not Asian or Native Hawaiian/Other Pacific Islander	1457	176
Not White	100	159
Not Multiracial	1468	176
General Education	1281	185
English Proficient	1473	176
Not Economically Disadvantaged	1336	179
Male	777	171
Female	697	182
Migrant	0	_
Not Migrant	1474	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: SAYVILLE UNION FREE SCHOOL DISTRICT**

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

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

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

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

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

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

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

**DISTRICT: SAYVILLE UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580504030000** 

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	1489	100%
American Indian or Alaska Native	_	2	_
Black or African American	_	12	_
Hispanic or Latino	1	65	100%
Asian or Native Hawaiian/Other Pacific Islander	_	17	_
White	1	1386	100%
Multiracial	_	7	_
Students With Disabilities	1	194	100%
Limited English Proficient	_	1	_
Economically Disadvantaged	1	144	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: SAYVILLE UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580504030000** 

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	1	1476	179	161	161
American Indian or Alaska Native	_	2	-	_	_
Black or African American	_	12	_	_	_
Hispanic or Latino	✓	63	171	138	138
Asian or Native Hawaiian/Other Pacific Islander	_	17	_	_	_
White	✓	1376	180	171	171
Multiracial	_	6	_	_	_
Students With Disabilities	1	203†	122 <b>†</b>	114	114
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	✓	139	150	142	142

<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: SAYVILLE UNION FREE SCHOOL DISTRICT**

**DISTRICT ID: 580504030000** 

## 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	1487	100%		
Not Black or African American	1477	100%		
Not Hispanic or Latino	1424	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	1472	100%		
Not White	103	100%		
Not Multiracial	1482	100%		
General Education	1295	100%		
English Proficient	1488	100%		
Not Economically Disadvantaged	1345	100%		
Male	783	100%		
Female	706	100%		
Migrant	0	_		
Not Migrant	1489	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	1474	179
Not Black or African American	1464	180
Not Hispanic or Latino	1413	179
Not Asian or Native Hawaiian/Other Pacific Islander	1459	179
Not White	100	163
Not Multiracial	1470	179
General Education	1282	188
English Proficient	1475	179
Not Economically Disadvantaged	1337	182
Male	777	179
Female	699	179
Migrant	0	_
Not Migrant	1476	179

<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: SAYVILLE UNION FREE SCHOOL DISTRICT**

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

**DISTRICT ID: 580504030000** 

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

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

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

**DISTRICT: SAYVILLE UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580504030000** 

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	<b>✓</b>	476	99%
American Indian or Alaska Native	_	2	_
Black or African American	_	3	_
Hispanic or Latino	_	22	_
Asian or Native Hawaiian/Other Pacific Islander	_	6	_
White	<b>/</b>	440	100%
Multiracial	_	3	_
Students With Disabilities	<b>✓</b>	66	100%
Limited English Proficient	_	0	_
Economically Disadvantaged	1	44	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: SAYVILLE UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580504030000** 

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	✓	469	193	174	174
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	3	_	_	
Hispanic or Latino	_	21	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	6	_	_	_
White	✓	436	194	186	186
Multiracial	_	2	_	_	_
Students With Disabilities	✓	70 <b>†</b>	164 <b>†</b>	143	143
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	1	43	184	153	153

<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: SAYVILLE UNION FREE 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	474	100%		
Not Black or African American	473	99%		
Not Hispanic or Latino	454	99%		
Not Asian or Native Hawaiian/Other Pacific Islander	470	99%		
Not White	36	_		
Not Multiracial	473	99%		
General Education	410	99%		
English Proficient	476	99%		
Not Economically Disadvantaged	432	99%		
Male	250	99%		
Female	226	100%		
Migrant	0	_		
Not Migrant	476	99%		

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#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	468	193
Not Black or African American	466	194
Not Hispanic or Latino	448	194
Not Asian or Native Hawaiian/Other Pacific Islander	463	193
Not White	33	185
Not Multiracial	467	194
General Education	403	199
English Proficient	469	193
Not Economically Disadvantaged	426	194
Male	246	193
Female	223	193
Migrant	0	_
Not Migrant	469	193

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

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

# **Secondary-Level ELA: AYP**

#### **DISTRICT: SAYVILLE UNION FREE 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: 580504030000** 

**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: SAYVILLE UNION FREE 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	271	100%
American Indian or Alaska Native	_	1	_
Black or African American	_	1	_
Hispanic or Latino	_	9	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	1	258	100%
Multiracial	_	0	_
Students With Disabilities	_	33	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	16	_

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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: SAYVILLE UNION FREE 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	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	266	189	152	152
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	8	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	✓	254	189	167	167
Multiracial	_	0	_	_	_
Students With Disabilities	✓	32†	150 <b>†</b>	80	80
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	16	_	_	_

- ✓ 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: SAYVILLE UNION FREE 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	270	100%
Not Black or African American	270	100%
Not Hispanic or Latino	262	100%
Not Asian or Native Hawaiian/Other Pacific Islander	269	100%
Not White	13	<del>-</del>
Not Multiracial	271	100%
General Education	238	100%
English Proficient	271	100%
Not Economically Disadvantaged	255	100%
Male	138	100%
Female	133	100%
Migrant	0	<del>-</del>
Not Migrant	271	100%

**DISTRICT ID: 580504030000** 

### **Performance**

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	265	190
Not Black or African American	265	189
Not Hispanic or Latino	258	189
Not Asian or Native Hawaiian/Other Pacific Islander	264	189
Not White	12	_
Not Multiracial	266	189
General Education	235	194
English Proficient	266	189
Not Economically Disadvantaged	250	190
Male	134	184
Female	132	194
Migrant	0	_
Not Migrant	266	189

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

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

# **Secondary-Level Math: AYP**

#### **DISTRICT: SAYVILLE UNION FREE 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: 580504030000** 

**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	✓
Multiracial	_
Students With Disabilities	1
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: SAYVILLE UNION FREE 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	271	100%
American Indian or Alaska Native	_	1	_
Black or African American	_	1	_
Hispanic or Latino	_	9	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	1	258	100%
Multiracial	_	0	_
Students With Disabilities	_	33	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	16	_

**DISTRICT ID: 580504030000** 

<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: SAYVILLE UNION FREE 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

**DISTRICT ID: 580504030000** 

#### **Secondary-Level Math Performance Results**

	PI >= EAMO or	r 2008 Assountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	ЕАМО	Safe Harbor Target
All Students	1	266	172	129	129
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	8	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	✓	254	172	147	147
Multiracial	_	0	_	_	_
Students With Disabilities	✓	32†	125 <b>†</b>	65	65
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	16	_	_	_

- ✓ 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: SAYVILLE UNION FREE SCHOOL DISTRICT**

**DISTRICT ID: 580504030000** 

## 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	270	100%
Not Black or African American	270	100%
Not Hispanic or Latino	262	100%
Not Asian or Native Hawaiian/Other Pacific Islander	269	100%
Not White	13	<del>-</del>
Not Multiracial	271	100%
General Education	238	100%
English Proficient	271	100%
Not Economically Disadvantaged	255	100%
Male	138	100%
Female	133	100%
Migrant	0	<del>_</del>
Not Migrant	271	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	265	172	
Not Black or African American	265	172	
Not Hispanic or Latino	258	172	
Not Asian or Native Hawaiian/Other Pacific Islander	264	172	
Not White	12	_	
Not Multiracial	266	172	
General Education	235	179	
English Proficient	266	172	
Not Economically Disadvantaged	250	175	
Male	134	163	
Female	132	181	
Migrant	0	_	
Not Migrant	266	172	

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

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# **Unweighted Combined ELA and Math Pls**

**DISTRICT: SAYVILLE UNION FREE SCHOOL DISTRICT** 

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

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160:  $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$ .

**DISTRICT ID: 580504030000** 

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	179	189	172	179
American Indian or Alaska Native	-	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	162	171	_	_	167
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	177	180	189	172	180
Multiracial	_	_	_	_	_
Students With Disabilities	116	122	150	125	128
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	146	150	_	_	148

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

# **Graduation Rate: AYP**

#### **DISTRICT: SAYVILLE UNION FREE 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: 580504030000** 

### 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	✓	
Limited English Proficient	_	
Economically Disadvantaged	_	

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

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

**DISTRICT: SAYVILLE UNION FREE SCHOOL DISTRICT** 

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

**DISTRICT ID: 580504030000** 

#### **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	✓	295	95%	80%	80%
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	3	_	_	_
Hispanic or Latino	_	15	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_	_	
White	✓	271	95%	80%	80%
Multiracial	_	1	_	_	_
Students With Disabilities	✓	33 <b>†</b>	82% <b>†</b>	80%	8%
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	16	_	_	_

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

#### 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**

**DISTRICT: SAYVILLE UNION FREE 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: 580504030000** 

### **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	>	296	98%	80%	80%
American Indian or Alaska Native		0	_	_	_
Black or African American	_	3	_	_	_
Hispanic or Latino	_	6	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	7	_	_	_
White	<b>✓</b>	280	98%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	25	_	_	_
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) 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: SAYVILLE UNION FREE 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	295	95%	296	98%	
Not Black or African American	292	96%	293	98%	
Not Hispanic or Latino	280	95%	290	98%	
Not Asian or Native Hawaiian/Other Pacific Islander	290	95%	289	98%	
Not White	24	_	16	_	
Not Multiracial	294	95%	296	98%	
General Education	263	97%	271	99%	
English Proficient	295	95%	296	98%	
Not Economically Disadvantaged	279	95%	284	98%	
Male	166	96%	143	99%	
Female	129	95%	153	97%	
Migrant	0	_	0	_	
Not Migrant	295	95%	296	98%	

**DISTRICT ID: 580504030000** 

### **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 61%, 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 4%, which exceeded the State average of 3%.

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