

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**

### SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

#### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

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

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

Student Group	Made AYP
All Students	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	
Black or African American	_
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	<ul> <li>Image: A second s</li></ul>
Multiracial	-
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	<ul> <li>Image: A start of the start of</li></ul>

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	438	100%
American Indian or Alaska Native	—	2	—
Black or African American	—	6	—
Hispanic or Latino	—	6	—
Asian or Native Hawaiian/Other Pacific Islander	—	10	—
White	×	412	100%
Multiracial	—	2	—
Students With Disabilities	—	26	—
Limited English Proficient	—	1	—
Economically Disadvantaged	1	84	99%

✓ At least 95% of students enrolled during the test administration period were tested.

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

- There were fewer than 40 students enrolled during the test administration period.

#### 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.

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

### SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Student Group Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	1	417	176	145	145
American Indian or Alaska Native	—	2	—	_	—
Black or African American	—	5	—	_	—
Hispanic or Latino	—	6	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	5	—	—	—
White	1	397	176	158	158
Multiracial	—	2		—	—
Students With Disabilities	—	25	-	_	—
Limited English Proficient	_	0	—	_	—
Economically Disadvantaged	1	78	150	123	123

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

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

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

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

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

**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 - the 2010-11 PI)  $\times$  0.10.

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

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY 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	436	100%	
Not Black or African American	432	100%	
Not Hispanic or Latino	432	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	428	100%	
Not White	26	—	
Not Multiracial	436	100%	
General Education	412	100%	
English Proficient	437	100%	
Not Economically Disadvantaged	354	100%	
Male	208	100%	
Female	230	99%	
Migrant	0	—	
Not Migrant	438	100%	

- 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	415	176
Not Black or African American	412	176
Not Hispanic or Latino	411	176
Not Asian or Native Hawaiian/Other Pacific Islander	412	176
Not White	20	_
Not Multiracial	415	176
General Education	392	183
English Proficient	417	176
Not Economically Disadvantaged	339	182
Male	202	174
Female	215	179
Migrant	0	_
Not Migrant	417	176

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

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

### SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

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

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

Student Group	Made AYP
All Students	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	<ul> <li>Image: A second s</li></ul>
Multiracial	—
Students With Disabilities	—
Limited English Proficient	_
Economically Disadvantaged	<ul> <li>Image: A second s</li></ul>

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	438	100%
American Indian or Alaska Native	—	2	—
Black or African American	—	6	—
Hispanic or Latino	—	6	—
Asian or Native Hawaiian/Other Pacific Islander	—	10	—
White	×	412	100%
Multiracial	—	2	—
Students With Disabilities	—	26	—
Limited English Proficient	—	1	—
Economically Disadvantaged	×	84	100%

✓ At least 95% of students enrolled during the test administration period were tested.

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

- There were fewer than 40 students enrolled during the test administration period.

#### 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.

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

### SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Student Group Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	<ul> <li>Image: A set of the set of the</li></ul>	417	174	159	159
American Indian or Alaska Native	—	2	—		—
Black or African American	—	5	-	_	—
Hispanic or Latino	—	6	—	_	—
Asian or Native Hawaiian/Other Pacific Islander	—	5	—	—	—
White	<ul> <li>✓</li> </ul>	397	174	168	168
Multiracial	—	2	—	_	—
Students With Disabilities	—	25	—	—	—
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✓	79	149	140	140

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

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

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

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

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

**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 - the 2010-11 PI)  $\times$  0.10.

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

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY 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	436	100%	
Not Black or African American	432	100%	
Not Hispanic or Latino	432	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	428	100%	
Not White	26		
Not Multiracial	436	100%	
General Education	412	100%	
English Proficient	437	100%	
Not Economically Disadvantaged	354	99%	
Male	208	100%	
Female	230	100%	
Migrant	0		
Not Migrant	438	100%	

- 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	415	174
Not Black or African American	412	174
Not Hispanic or Latino	411	174
Not Asian or Native Hawaiian/Other Pacific Islander	412	174
Not White	20	_
Not Multiracial	415	174
General Education	392	179
English Proficient	417	174
Not Economically Disadvantaged	338	180
Male	201	176
Female	216	172
Migrant	0	_
Not Migrant	417	174

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

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

### SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

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

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

Student Group	Made AYP
All Students	<ul> <li>Image: A second s</li></ul>
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 Science: Participation**

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	148	99%
American Indian or Alaska Native	—	1	—
Black or African American	—	0	—
Hispanic or Latino	—	1	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	×	145	99%
Multiracial	—	0	—
Students With Disabilities	—	7	—
Limited English Proficient	—	0	—
Economically Disadvantaged	—	25	—

✓ At least 80% of students enrolled during the test administration period were tested.

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

- There were fewer than 40 students enrolled during the test administration period.

#### 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.

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

### SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

Student Group	PI >= EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	1	142	196	170	170
American Indian or Alaska Native	—	1		_	—
Black or African American	—	0		—	—
Hispanic or Latino	—	1		—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	-	—	—
White	1	139	196	182	182
Multiracial	—	0		_	—
Students With Disabilities	—	6	-	—	—
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	—	23	—	_	_

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

✗ Performance Index is less than Effective Annual Measurable Objective and Progress Target. ▮

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

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

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to 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.

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

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY 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	147	99%	
Not Black or African American	148	99%	
Not Hispanic or Latino	147	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	147	99%	
Not White	3	—	
Not Multiracial	148	99%	
General Education	141	99%	
English Proficient	148	99%	
Not Economically Disadvantaged	123	99%	
Male	72	99%	
Female	76	100%	
Migrant	0	_	
Not Migrant	148	99%	

- 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	141	196
Not Black or African American	142	196
Not Hispanic or Latino	141	196
Not Asian or Native Hawaiian/Other Pacific Islander	141	196
Not White	3	—
Not Multiracial	142	196
General Education	136	198
English Proficient	142	196
Not Economically Disadvantaged	119	197
Male	69	197
Female	73	195
Migrant	0	—
Not Migrant	142	196

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

## SCHOOL: DOROTHY NOLAN ELEMENTARY SCHOOL

### SCHOOL ID: 521800010006 DISTRICT: SARATOGA SPRINGS CITY SCHOOL DISTRICT

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

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

Student Group	Elementary/ Middle-Level ELA Pl	Elementary/ Middle-Level Math Pl	Secondary-Level ELA Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	176	174	—	—	175
American Indian or Alaska Native	_	_	_	_	—
Black or African American	—	—	—	—	—
Hispanic or Latino	—	—	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	176	174	—	—	175
Multiracial	—	—	—	—	—
Students With Disabilities	—	—	—	—	—
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	150	149	—	—	150

- There was not enough students to determine a Performance Index.