

SCHOOL: PS 14

SCHOOL ID: 491700010014

DISTRICT: TROY CITY SCHOOL DISTRICT

DISTRICT ID: 491700010000
PRINCIPAL: KAREN CLOUTIER
SUPERINTENDENT: BRIAN HOWARD
PHONE: 518-328-5801

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**

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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): NO

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

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014

**DISTRICT: TROY 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	1	251	100%
American Indian or Alaska Native	_	1	_
Black or African American	1	85	100%
Hispanic or Latino	_	24	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_
White	1	129	99%
Multiracial	_	8	_
Students With Disabilities	_	33	_
Limited English Proficient	_	4	_
Economically Disadvantaged	<b>V</b>	206	100%

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

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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: NO

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	ЕАМО	Safe Harbor Target
All Students	X	214	116	142	122
American Indian or Alaska Native		1	_	_	
Black or African American	X	73	101	119	109
Hispanic or Latino		20	_	_	_
Asian or Native Hawaiian/Other Pacific Islander		3	_	_	_
White	X	110	125	154	134
Multiracial	_	7	_	_	
Students With Disabilities	_	28	_	_	
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	X	172	109	126	113

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

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

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

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

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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	250	100%	
Not Black or African American	166	99%	
Not Hispanic or Latino	227	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	247	100%	
Not White	122	100%	
Not Multiracial	243	100%	
General Education	218	100%	
English Proficient	247	100%	
Not Economically Disadvantaged	45	100%	
Male	126	99%	
Female	125	100%	
Migrant	0	<del>-</del>	
Not Migrant	251	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	213	116
Not Black or African American	141	124
Not Hispanic or Latino	194	118
Not Asian or Native Hawaiian/Other Pacific Islander	211	115
Not White	104	107
Not Multiracial	207	116
General Education	186	126
English Proficient	213	116
Not Economically Disadvantaged	42	148
Male	104	113
Female	110	119
Migrant	0	_
Not Migrant	214	116

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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): NO

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

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014

**DISTRICT: TROY 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	1	251	98%
American Indian or Alaska Native	_	1	_
Black or African American	1	85	96%
Hispanic or Latino	_	24	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_
White	1	129	100%
Multiracial	_	8	_
Students With Disabilities	_	33	_
Limited English Proficient	_	4	_
Economically Disadvantaged	1	206	98%

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

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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: NO

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	X	213	131	156	141
American Indian or Alaska Native	_	1	_	_	
Black or African American	X	70	130	131	131
Hispanic or Latino	_	20	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	3	_	_	
White	×	112	133	164	149
Multiracial	_	7	_	_	_
Students With Disabilities	_	27	_	_	_
Limited English Proficient	_	2	_	_	_
Economically Disadvantaged	X	171	125	143	133

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

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

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

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

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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	250	98%	
Not Black or African American	166	99%	
Not Hispanic or Latino	227	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	247	98%	
Not White	122	97%	
Not Multiracial	243	98%	
General Education	218	99%	
English Proficient	247	98%	
Not Economically Disadvantaged	45	100%	
Male	126	97%	
Female	125	100%	
Migrant	0	_	
Not Migrant	251	98%	

<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	212	131
Not Black or African American	143	131
Not Hispanic or Latino	193	132
Not Asian or Native Hawaiian/Other Pacific Islander	210	130
Not White	101	129
Not Multiracial	206	132
General Education	186	138
English Proficient	211	131
Not Economically Disadvantaged	42	155
Male	103	126
Female	110	135
Migrant	0	_
Not Migrant	213	131

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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	✓
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

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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	<b>/</b>	60	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	22	_
Hispanic or Latino	_	6	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	_	29	_
Multiracial	_	1	_
Students With Disabilities	_	8	_
Limited English Proficient	_	1	_
Economically Disadvantaged	<b>V</b>	50	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.

<sup>✗</sup> Less than 80% of students enrolled during the test administration period were tested.

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

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

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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	✓	53	185	166	154
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	19	_	_	_
Hispanic or Latino	_	6	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	<b>—</b>	_	_
White	_	26	—	_	_
Multiracial	_	1	-	_	_
Students With Disabilities	_	7	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	44	182	153	151

<sup>✓</sup> Performance Index is equal to or greater than Effective Annual Measurable Objective.

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

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

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

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

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

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

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

SCHOOL: PS 14

SCHOOL ID: 491700010014
DISTRICT: TROY 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	60	100%	
Not Black or African American	38	_	
Not Hispanic or Latino	54	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	58	100%	
Not White	31	_	
Not Multiracial	59	100%	
General Education	52	100%	
English Proficient	59	100%	
Not Economically Disadvantaged	10	_	
Male	33	_	
Female	27	_	
Migrant	0	_	
Not Migrant	60	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	53	185	
Not Black or African American	34	179	
Not Hispanic or Latino	47	187	
Not Asian or Native Hawaiian/Other Pacific Islander	52	185	
Not White	27	_	
Not Multiracial	52	185	
General Education	46	189	
English Proficient	53	185	
Not Economically Disadvantaged	9	_	
Male	28	_	
Female	25	_	
Migrant	0	_	
Not Migrant	53	185	

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

# **Unweighted Combined ELA and Math Pls**

SCHOOL: PS 14 SCHOOL ID: 491700010014
DISTRICT: TROY 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 PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	116	131	_	_	124
American Indian or Alaska Native	_	_	_	_	_
Black or African American	101	130	_	_	116
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	125	133	_	_	129
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	109	125	_	_	117

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