

SCHOOL: MARGETTS ELEMENTARY

SCHOOL

SCHOOL ID: 500402060005

EAST RAMAPO CENTRAL

SCHOOL DISTRICT

(SPRING VALLEY)

DISTRICT ID: 500402060000
PRINCIPAL: BARBARA KNECHT

SUPERINTENDENT: JOEL KLEIN PHONE: 845-577-6190

DISTRICT:

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

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: MARGETTS ELEMENTARY SCHOOL

SCHOOL ID: 500402060005
DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT
(SPRING VALLEY)

**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	X
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: MARGETTS ELEMENTARY SCHOOL SCHOOL ID: 500402060005

DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT

(SPRING VALLEY)

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	<b>V</b>	137	99%	
American Indian or Alaska Native	_	0	_	
Black or African American	<b>✓</b>	64	100%	
Hispanic or Latino	<b>✓</b>	54	98%	
Asian or Native Hawaiian/Other Pacific Islander	_	8	_	
White	_	9	_	
Multiracial	_	2	_	
Students With Disabilities	_	26	_	
Limited English Proficient	_	20	_	
Economically Disadvantaged	<b>✓</b>	101	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: MARGETTS ELEMENTARY SCHOOL SCHOOL ID: 500402060005

DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT

(SPRING VALLEY)

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	Student Group Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	X	131	110	141	113
American Indian or Alaska Native	_	0	_	_	_
Black or African American	X	63	102	118	118
Hispanic or Latino	✓	51	108	119	96
Asian or Native Hawaiian/Other Pacific Islander	_	7	_	_	_
White	_	8	_	_	_
Multiracial	_	2	_	_	_
Students With Disabilities	_	24	_	_	_
Limited English Proficient	_	19	_	_	_
Economically Disadvantaged	×	97	100	124	103

- ✓ 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 +  $(200 - 1000) \times (2000) \times ($ 

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

SCHOOL: MARGETTS ELEMENTARY SCHOOL

SCHOOL ID: 500402060005 **DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT** 

(SPRING VALLEY)

### 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	137	99%	
Not Black or African American	73	99%	
Not Hispanic or Latino	83	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	129	99%	
Not White	128	99%	
Not Multiracial	135	99%	
General Education	111	99%	
English Proficient	117	99%	
Not Economically Disadvantaged	36	_	
Male	66	100%	
Female	71	99%	
Migrant	0	-	
Not Migrant	137	99%	

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

#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	131	110
Not Black or African American	68	118
Not Hispanic or Latino	80	111
Not Asian or Native Hawaiian/Other Pacific Islander	124	107
Not White	123	109
Not Multiracial	129	109
General Education	107	125
English Proficient	112	120
Not Economically Disadvantaged	34	138
Male	64	100
Female	67	119
Migrant	0	_
Not Migrant	131	110

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

October 25, 2013

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

SCHOOL: MARGETTS ELEMENTARY SCHOOL

SCHOOL ID: 500402060005
DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT
(SPRING VALLEY)

**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	×
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

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

SCHOOL: MARGETTS ELEMENTARY SCHOOL SCHOOL ID: 500402060005

DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT

(SPRING VALLEY)

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	<b>✓</b>	135	100%
American Indian or Alaska Native	_	0	_
Black or African American	✓ ·	62	100%
Hispanic or Latino	1	54	100%
Asian or Native Hawaiian/Other Pacific Islander	_	8	_
White	_	9	_
Multiracial	_	2	_
Students With Disabilities	_	26	_
Limited English Proficient	_	20	_
Economically Disadvantaged	1	99	100%

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

#### **Medically Excused:**

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

<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: MARGETTS ELEMENTARY SCHOOL SCHOOL ID: 500402060005

DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT

(SPRING VALLEY)

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	Taskad Chudanka		Objectives	
Student Group	Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	129	116	155	115
American Indian or Alaska Native	_	0	_	_	_
Black or African American	X	61	107	130	130
Hispanic or Latino	<b>√</b>	51	112	137	99
Asian or Native Hawaiian/Other Pacific Islander	_	7	_	_	_
White	_	8	_	_	_
Multiracial	_	2	_	_	_
Students With Disabilities	_	24	_	_	_
Limited English Proficient	_	19	_	_	_
Economically Disadvantaged	✓	95	108	141	106

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

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

SCHOOL: MARGETTS ELEMENTARY SCHOOL

SCHOOL ID: 500402060005
DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT

(SPRING VALLEY)

### 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	135	100%	
Not Black or African American	73	100%	
Not Hispanic or Latino	81	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	127	100%	
Not White	126	100%	
Not Multiracial	133	100%	
General Education	109	100%	
English Proficient	115	100%	
Not Economically Disadvantaged	36	_	
Male	66	100%	
Female	69	100%	
Migrant	0		
Not Migrant	135	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	129	116
Not Black or African American	68	125
Not Hispanic or Latino	78	119
Not Asian or Native Hawaiian/Other Pacific Islander	122	113
Not White	121	114
Not Multiracial	127	115
General Education	105	129
English Proficient	110	124
Not Economically Disadvantaged	34	138
Male	64	111
Female	65	122
Migrant	0	_
Not Migrant	129	116

<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: MARGETTS ELEMENTARY SCHOOL

SCHOOL ID: 500402060005

DISTRICT: EAST RAMAPO CENTRAL SCHOOL DISTRICT

(SPRING VALLEY)

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

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

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	110	116	_	_	113
American Indian or Alaska Native	_	_	_	_	_
Black or African American	102	107	_	_	105
Hispanic or Latino	108	112	_	_	110
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	_	_	_	_	_
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	100	108	_	_	104

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