

DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT

DISTRICT ID: 600402040000

SUPERINTENDENT: RYAN DOUGHERTY

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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
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Brooklyn, NY 11217
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October 25, 2013

## **Adequate Yearly Progress and Performance Indices**

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

### **Adequate Yearly Progress**

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made "Adequate Yearly Progress" (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

## Standards for English Language Arts, Mathematics, and Science

**Participation:** In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.

**Performance:** In ELA and mathematics, a calculated measure of performance called the "**Performance Index**" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "**Effective Annual Measurable Objective**" (EAMO) or a safety net objective called a "**Safe Harbor Target.**" In science, the criterion for performance is the same but the safety net is referred to as a "**Progress Target.**"

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

### **Standards for Graduation Rate**

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

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

#### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

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

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

**DISTRICT ID: 600402040000** 

**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	×

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

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

**DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

DISTRICT ID: 600402040000

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>✓</b>	574	99%
American Indian or Alaska Native	_	1	_
Black or African American	_	3	_
Hispanic or Latino	_	8	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	1	558	99%
Multiracial	_	2	_
Students With Disabilities	1	83	99%
Limited English Proficient	_	0	_
Economically Disadvantaged	1	268	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: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 600402040000** 

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	EAMO	Safe Harbor Target
All Students	X	547	143	145	145
American Indian or Alaska Native	_	1	_	_	
Black or African American	_	3	_	_	
Hispanic or Latino	_	7	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	
White	X	532	144	159	148
Multiracial	_	2	_	_	_
Students With Disabilities	X	76 <b>†</b>	61 <b>†</b>	90	88
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	X	249	118	127	127

<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: NEWARK VALLEY CENTRAL 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	573	99%	
Not Black or African American	571	99%	
Not Hispanic or Latino	566	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	572	99%	
Not White	16	_	
Not Multiracial	572	99%	
General Education	491	100%	
English Proficient	574	99%	
Not Economically Disadvantaged	306	100%	
Male	296	100%	
Female	278	99%	
Migrant	1	_	
Not Migrant	573	99%	

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#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	546	144
Not Black or African American	544	144
Not Hispanic or Latino	540	143
Not Asian or Native Hawaiian/Other Pacific Islander	545	143
Not White	15	_
Not Multiracial	545	143
General Education	473	156
English Proficient	547	143
Not Economically Disadvantaged	298	165
Male	284	136
Female	263	151
Migrant	1	_
Not Migrant	546	143

<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.

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

#### **DISTRICT: NEWARK VALLEY CENTRAL 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.

**DISTRICT ID: 600402040000** 

**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	X
Multiracial	_
Students With Disabilities	X
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: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

DISTRICT ID: 600402040000

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	574	100%
American Indian or Alaska Native	_	1	_
Black or African American	_	3	_
Hispanic or Latino	_	8	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	1	558	100%
Multiracial	_	2	_
Students With Disabilities	1	83	100%
Limited English Proficient	_	0	_
Economically Disadvantaged	1	268	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**

**DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

DISTRICT ID: 600402040000

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	ЕАМО	Safe Harbor Target
All Students	X	548	150	159	159
American Indian or Alaska Native	_	1	-	_	_
Black or African American	_	3	_	_	_
Hispanic or Latino	_	7	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	×	533	151	169	159
Multiracial	_	2	_	_	_
Students With Disabilities	×	77 <b>†</b>	74 <b>†</b>	111	95
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	×	250	133	144	144

<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: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

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

**DISTRICT ID: 600402040000** 

### **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	573	100%	
Not Black or African American	571	100%	
Not Hispanic or Latino	566	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	572	100%	
Not White	16	_	
Not Multiracial	572	100%	
General Education	491	100%	
English Proficient	574	100%	
Not Economically Disadvantaged	306	100%	
Male	296	100%	
Female	278	100%	
Migrant	1	_	
Not Migrant	573	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	547	151
Not Black or African American	545	151
Not Hispanic or Latino	541	151
Not Asian or Native Hawaiian/Other Pacific Islander	546	150
Not White	15	_
Not Multiracial	546	151
General Education	473	163
English Proficient	548	150
Not Economically Disadvantaged	298	165
Male	285	149
Female	263	152
Migrant	1	_
Not Migrant	547	150

<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: NEWARK VALLEY CENTRAL 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: 600402040000** 

**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): 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	✓

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

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

**DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 600402040000** 

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

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	184	98%
American Indian or Alaska Native	_	0	_
Black or African American	_	2	_
Hispanic or Latino	_	2	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	180	99%
Multiracial	_	0	_
Students With Disabilities	_	34	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	94	99%

<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: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 600402040000** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: NO

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

Student Crown	PI >= EAMO or	PI >= EAMO or Enrolled on BEDS		Objectives	
Student Group	Progress Target	Day	PI	EAMO	Progress Target
All Students	✓	172	182	171	171
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	2	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	×	169	182	183	183
Multiracial	_	0	_	_	_
Students With Disabilities	✓	30	137	137	1
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	85	171	157	157

<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.

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

#### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

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

**DISTRICT ID: 600402040000** 

#### **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores		
Not American Indian or Alaska Native	184	98%		
Not Black or African American	182	99%		
Not Hispanic or Latino	182	98%		
Not Asian or Native Hawaiian/Other Pacific Islander	184	98%		
Not White	4	_		
Not Multiracial	184	98%		
General Education	150	98%		
English Proficient	184	98%		
Not Economically Disadvantaged	90	98%		
Male	106	98%		
Female	78	99%		
Migrant	1	_		
Not Migrant	183	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	172	182
Not Black or African American	171	182
Not Hispanic or Latino	170	182
Not Asian or Native Hawaiian/Other Pacific Islander	172	182
Not White	3	_
Not Multiracial	172	182
General Education	142	192
English Proficient	172	182
Not Economically Disadvantaged	87	193
Male	98	185
Female	74	178
Migrant	1	_
Not Migrant	171	182

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

# **Secondary-Level ELA: AYP**

#### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

**Adequate Yearly Progress:** In secondary-level English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 600402040000** 

**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: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: YES

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	<b>√</b>	78	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	77	100%
Multiracial	_	0	_
Students With Disabilities	_	10	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	26	_

**DISTRICT ID: 600402040000** 

<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: NEWARK VALLEY CENTRAL 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: 600402040000** 

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	MO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	81	165	148	148
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	0	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	✓	80	166	163	163
Multiracial	_	0	_	_	_
Students With Disabilities	_	11	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	28		_	_

- ✓ 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.

**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 +  $(200 - 10) \times 0.10$ 

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

### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

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

**DISTRICT ID: 600402040000** 

### **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	78	100%
Not Black or African American	78	100%
Not Hispanic or Latino	78	100%
Not Asian or Native Hawaiian/Other Pacific Islander	77	100%
Not White	1	_
Not Multiracial	78	100%
General Education	68	100%
English Proficient	78	100%
Not Economically Disadvantaged	52	100%
Male	39	_
Female	39	_
Migrant	0	<del>-</del>
Not Migrant	78	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	81	165
Not Black or African American	81	165
Not Hispanic or Latino	81	165
Not Asian or Native Hawaiian/Other Pacific Islander	80	166
Not White	1	_
Not Multiracial	81	165
General Education	70	174
English Proficient	81	165
Not Economically Disadvantaged	53	170
Male	40	153
Female	41	178
Migrant	0	_
Not Migrant	81	165

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

# **Secondary-Level Math: AYP**

#### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

**Adequate Yearly Progress:** In secondary-level mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 600402040000** 

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

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

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

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

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

October 25, 2013

# **Secondary-Level Math: Participation**

**DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: YES

### **Secondary-Level Math Participation Results**

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	78	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	77	100%
Multiracial	_	0	_
Students With Disabilities	_	10	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	26	_

**DISTRICT ID: 600402040000** 

<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: NEWARK VALLEY CENTRAL 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: 600402040000** 

**Secondary-Level Math Performance Results** 

	PI >= EAMO or	2009 Assountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	81	147	125	125
American Indian or Alaska Native	_	0	T —	_	_
Black or African American	_	0	-	_	
Hispanic or Latino	_	0	-	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	I —	_	_
White	✓	80	148	143	143
Multiracial	_	0	T —	_	_
Students With Disabilities	_	11	-	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	28	T —	_	_

- ✓ 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.

**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."

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

### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

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

**DISTRICT ID: 600402040000** 

### **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	78	100%
Not Black or African American	78	100%
Not Hispanic or Latino	78	100%
Not Asian or Native Hawaiian/Other Pacific Islander	77	100%
Not White	1	<del>-</del>
Not Multiracial	78	100%
General Education	68	100%
English Proficient	78	100%
Not Economically Disadvantaged	52	100%
Male	39	_
Female	39	_
Migrant	0	_
Not Migrant	78	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	81	147
Not Black or African American	81	147
Not Hispanic or Latino	81	147
Not Asian or Native Hawaiian/Other Pacific Islander	80	148
Not White	1	_
Not Multiracial	81	147
General Education	70	151
English Proficient	81	147
Not Economically Disadvantaged	53	153
Male	40	140
Female	41	154
Migrant	0	_
Not Migrant	81	147

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

# **Unweighted Combined ELA and Math Pls**

**DISTRICT: NEWARK VALLEY CENTRAL 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: 600402040000** 

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	143	150	165	147	151
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	144	151	166	148	152
Multiracial	_	_	_	_	_
Students With Disabilities	61	74	_	_	68
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	118	133	_	_	126

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

# **Graduation Rate: AYP**

#### **DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

**Adequate Yearly Progress:** To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort <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: 600402040000** 

### 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	✓	
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

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

**DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

All accountability groups with 30 or more members met the graduation-rate criterion for the four-year graduation-rate total cohort: NO

**DISTRICT ID: 600402040000** 

#### 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	✓	122	81%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	1	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	-
White	✓	119	81%	80%	80%
Multiracial	_	1	_	_	_
Students With Disabilities	_	16	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	×	40	70%	80%	80%

<sup>✓</sup> Graduation rate is equal to or greater than the State Standard or the group's Progress Target.

#### 2007 Four-Year Graduation-Rate Total Cohort

The 2007 four-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2007 and June 30, 2008. Four-year graduation-rate results for these students are captured as of August 31, 2011.

#### Graduation Rate

The graduate rate for the 2007 four-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2007 four-year graduation-rate total cohort is a 10% gap reduction in the graduation rate of the 2006 four-year graduation-rate total cohort as of August 31, 2010. The following equation is used to determine the 2007 four-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2006 four-year graduation-rate total cohort) x 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort

<sup>✗</sup> Graduation rate is less than the State Standard and the group's Progress Target.

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

## **Graduation Rate: 5-Year Graduation-Rate Total Cohort**

**DISTRICT: NEWARK VALLEY CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 600402040000** 

#### **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	>	115	82%	80%	80%
American Indian or Alaska Native		0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	114	82%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	24	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	1	41	85%	80%	80%

<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: NEWARK VALLEY CENTRAL SCHOOL DISTRICT**

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

	Four-Year Graduation-Rate Total Cohort		Five-Year Graduation-Rate Total Cohort		
Student Group	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	
Not American Indian or Alaska Native	122	81%	115	82%	
Not Black or African American	121	81%	114	82%	
Not Hispanic or Latino	121	81%	115	82%	
Not Asian or Native Hawaiian/Other Pacific Islander	122	81%	115	82%	
Not White	3	_	1	_	
Not Multiracial	121	81%	115	82%	
General Education	106	89%	91	92%	
English Proficient	122	81%	115	82%	
Not Economically Disadvantaged	82	87%	74	80%	
Male	59	71%	52	75%	
Female	63	90%	63	87%	
Migrant	0	_	0	_	
Not Migrant	122	81%	115	82%	

**DISTRICT ID: 600402040000** 

### **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 25%, which did not exceed 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 1%, which did not exceed the State average of 3%.

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