

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

DISTRICT: ANDOVER CENTRAL SCHOOL

**DISTRICT** 

DISTRICT ID: 020601040000
PRINCIPAL: BRIAN GERBRACHT

SUPERINTENDENT: WILLIAM BERG PHONE: 607-478-8491

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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## **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: ANDOVER SCHOOL

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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.

**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	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 ELA: Participation**

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL 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	145	98%
American Indian or Alaska Native	_	0	_
Black or African American	_	2	_
Hispanic or Latino	_	3	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	140	98%
Multiracial	_	0	_
Students With Disabilities	_	18	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	79	96%

<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: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER 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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target			EAMO	Safe Harbor Target
All Students	✓	139	149	141	141
American Indian or Alaska Native	_	0		_	
Black or African American	_	1	_	_	
Hispanic or Latino	_	3	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	
White	✓	135	149	155	147
Multiracial	_	0	_	_	_
Students With Disabilities	_	18	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	✓	73	137	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 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 +  $(200 - 10) \times (0.10)$ .

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

**SCHOOL: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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	145	98%	
Not Black or African American	143	98%	
Not Hispanic or Latino	142	98%	
Not Asian or Native Hawaiian/Other Pacific Islander	145	98%	
Not White	5	_	
Not Multiracial	145	98%	
General Education	127	98%	
English Proficient	145	98%	
Not Economically Disadvantaged	66	100%	
Male	74	99%	
Female	71	97%	
Migrant	1	_	
Not Migrant	144	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	139	149
Not Black or African American	138	149
Not Hispanic or Latino	136	149
Not Asian or Native Hawaiian/Other Pacific Islander	139	149
Not White	4	_
Not Multiracial	139	149
General Education	121	160
English Proficient	139	149
Not Economically Disadvantaged	66	162
Male	70	131
Female	69	167
Migrant	1	_
Not Migrant	138	150

<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: ANDOVER SCHOOL

SCHOOL ID: 020601040001

**DISTRICT: ANDOVER 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.

**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	<b>✓</b>
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	_
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 Math: Participation**

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL 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	145	97%
American Indian or Alaska Native	_	0	_
Black or African American	_	2	_
Hispanic or Latino	_	3	
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	140	97%
Multiracial	_	0	_
Students With Disabilities	_	18	_
Limited English Proficient	_	0	_
Economically Disadvantaged	·	79	96%

<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: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER 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: NO

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

	DI > - FAMO or	Taskad Chadanka		Objectives	
Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	139	158	155	155
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	3	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	×	135	157	165	159
Multiracial	_	0	_	_	_
Students With Disabilities	_	17	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	✓	74	149	140	140

- ✓ 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: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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	145	97%
Not Black or African American	143	97%
Not Hispanic or Latino	142	97%
Not Asian or Native Hawaiian/Other Pacific Islander	145	97%
Not White	5	_
Not Multiracial	145	97%
General Education	127	98%
English Proficient	145	97%
Not Economically Disadvantaged	66	98%
Male	74	97%
Female	71	97%
Migrant	1	
Not Migrant	144	97%

<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	139	158
Not Black or African American	138	158
Not Hispanic or Latino	136	157
Not Asian or Native Hawaiian/Other Pacific Islander	139	158
Not White	4	_
Not Multiracial	139	158
General Education	122	169
English Proficient	139	158
Not Economically Disadvantaged	65	169
Male	70	149
Female	69	168
Migrant	1	_
Not Migrant	138	159

<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: ANDOVER SCHOOL

SCHOOL ID: 020601040001

DISTRICT: ANDOVER 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).

**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	_

<sup>✓</sup> Made AYP

X Did not make AYP

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

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

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL 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	1	49	98%
American Indian or Alaska Native	_	0	_
Black or African American	_	1	
Hispanic or Latino	_	2	1
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	46	98%
Multiracial	_	0	_
Students With Disabilities	_	5	
Limited English Proficient	_	0	_
Economically Disadvantaged	_	27	_

<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**

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL 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 Croun	PI >= EAMO or Enrolled on BEDS		PI	Objectives		
Student Group	Progress Target	Day	1	EAMO	Progress Target	
All Students	✓	48	192	165	165	
American Indian or Alaska Native	_	0	_	_	_	
Black or African American	_	1	_	_	_	
Hispanic or Latino	_	2	_	_		
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_	
White	✓	45	191	177	177	
Multiracial	_	0		_	_	
Students With Disabilities	_	4	_	_	_	
Limited English Proficient	_	0		_	_	
Economically Disadvantaged	_	26		_	_	

<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: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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	49	98%		
Not Black or African American	48	98%		
Not Hispanic or Latino	47	98%		
Not Asian or Native Hawaiian/Other Pacific Islander	49	98%		
Not White	3	_		
Not Multiracial	49	98%		
General Education	44	100%		
English Proficient	49	98%		
Not Economically Disadvantaged	22	_		
Male	24	_		
Female	25	_		
Migrant	0	_		
Not Migrant	49	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	48	192
Not Black or African American	47	191
Not Hispanic or Latino	46	191
Not Asian or Native Hawaiian/Other Pacific Islander	48	192
Not White	3	_
Not Multiracial	48	192
General Education	44	193
English Proficient	48	192
Not Economically Disadvantaged	22	_
Male	23	_
Female	25	_
Migrant	0	_
Not Migrant	48	192

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

# **Secondary-Level ELA: AYP**

SCHOOL: ANDOVER SCHOOL

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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).

**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	_
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

# Secondary-Level ELA: Participation

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL SCHOOL DISTRICT** 

# All accountability groups with 40 or more members tested at least 95% of 12th graders: NOT APPLICABLE

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	_	22	_
American Indian or Alaska Native	_	0	_
Black or African American	_	1	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	21	_
Multiracial	_	0	_
Students With Disabilities	_	1	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	10	_

<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**

SCHOOL: ANDOVER SCHOOL SCHOOL DISTRICT: ANDOVER 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: NO

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	PI >= EAMO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	×	49*	133*	145*	145*
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	1*	_*	_*	_*
Hispanic or Latino	_	0	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	
White	×	47*	136*	160*	147*
Multiracial	_	0	_	_	
Students With Disabilities	_	4*	_*	_*	*
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	20*	_*	_*	*

- ✓ 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 +  $(200 - 100) \times 0.10$ 

<sup>\*</sup> The number of 2008 accountability cohort members is less than 30, so the number of 2008 accountability cohort members and the number of 2007 accountability cohort members were combined to determine a Performance Index.

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

**SCHOOL: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001
DISTRICT: ANDOVER CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	22	-
Not Black or African American	21	-
Not Hispanic or Latino	22	-
Not Asian or Native Hawaiian/Other Pacific Islander	22	1
Not White	1	-
Not Multiracial	22	-
General Education	21	-
English Proficient	22	-
Not Economically Disadvantaged	12	_
Male	15	-
Female	7	-
Migrant	0	_
Not Migrant	22	-

<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	49	133
Not Black or African American	48	133
Not Hispanic or Latino	49	133
Not Asian or Native Hawaiian/Other Pacific Islander	49	133
Not White	2	_
Not Multiracial	49	133
General Education	45	142
English Proficient	49	133
Not Economically Disadvantaged	29	_
Male	28	_
Female	21	_
Migrant	0	_
Not Migrant	49	133

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

# **Secondary-Level Math: AYP**

**SCHOOL: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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).

**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	_

<sup>✓</sup> Made AYP

X Did not make AYP

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

# **Secondary-Level Math: Participation**

SCHOOL: ANDOVER SCHOOL SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL SCHOOL DISTRICT** 

# All accountability groups with 40 or more members tested at least 95% of 12th graders: NOT APPLICABLE

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

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	_	22	_
American Indian or Alaska Native	_	0	_
Black or African American	_	1	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	21	_
Multiracial	_	0	_
Students With Disabilities	_	1	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	10	_

<sup>✓</sup> At least 95% of 12th graders were tested.

<sup>✗</sup> Less than 95% of 12th graders were tested.

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

## **Secondary-Level Math: Performance**

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001 **DISTRICT: ANDOVER 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: NO**

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

,	PI >= EAMO or	PI >= EAMO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	49*	135*	122*	122*
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	1*	_*	_*	*
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	
White	×	47*	136*	140*	137*
Multiracial	_	0	_	_	
Students With Disabilities	_	4*	_*	_*	*
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	20*	_*	_*	*

- ✓ 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 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) +  $2(Count at Level 4)] \div [Count of Cohort Members]) \times 100$ 

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."

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  $PI) \times 0.10$ 

21 October 25, 2013

<sup>\*</sup> The number of 2008 accountability cohort members is less than 30, so the number of 2008 accountability cohort members and the number of 2007 accountability cohort members were combined to determine a Performance Index.

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

**SCHOOL: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001
DISTRICT: ANDOVER CENTRAL SCHOOL DISTRICT

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

### **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	22	1
Not Black or African American	21	-
Not Hispanic or Latino	22	ı
Not Asian or Native Hawaiian/Other Pacific Islander	22	ı
Not White	1	ı
Not Multiracial	22	ı
General Education	21	ı
English Proficient	22	1
Not Economically Disadvantaged	12	1
Male	15	ı
Female	7	-
Migrant	0	1
Not Migrant	22	_

<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	49	135	
Not Black or African American	48	135	
Not Hispanic or Latino	49	135	
Not Asian or Native Hawaiian/Other Pacific Islander	49	135	
Not White	2	_	
Not Multiracial	49	135	
General Education	45	140	
English Proficient	49	135	
Not Economically Disadvantaged	29	_	
Male	28	_	
Female	21	_	
Migrant	0	_	
Not Migrant	49	135	

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

# **Unweighted Combined ELA and Math Pls**

SCHOOL: ANDOVER SCHOOL

SCHOOL ID: 020601040001
DISTRICT: ANDOVER 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:  $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$ .

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	149	158	_	_	154
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	149	157	_	_	153
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	137	149	_	_	143

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

# **Graduation Rate: AYP**

**SCHOOL: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001 DISTRICT: ANDOVER 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.

### 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	_

<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**

SCHOOL: ANDOVER SCHOOL SCHOOL ID: 020601040001

**DISTRICT: ANDOVER CENTRAL SCHOOL DISTRICT** 

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

#### 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	1	63*	90%*	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	1*	_*	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	1	61*	90%*	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	6*	_*	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	24*	_*	_	_

- ✓ Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
- **✗** Graduation rate is less than the State Standard and the group's Progress Target.
- There were fewer than 30 students in the cohort.

#### 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:

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

<sup>\*</sup> The number of students in the 2007 four-year graduation-rate total cohort in the school/district is less than 30, so data for the 2007 four-year graduation-rate total cohort were combined to determine graduation rates.

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

SCHOOL: ANDOVER SCHOOL SCHOOL DISTRICT: ANDOVER 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

#### 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	✓	31	90%	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	1	30	90%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	3	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	12	_	_	_

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

#### 2006 Five-Year Graduation-Rate Total Cohort

The 2006 five-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2006 and June 30, 2007. Five-year graduation-rate results for these students are captured as of August 31, 2011.

#### **Graduation Rate**

The graduate rate for the 2006 five-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2006 five-year graduation-rate total cohort is a 20% gap reduction in the graduation rate of the 2005 five-year graduation-rate total cohort as of June 30, 2010. The following equation is used to determine the 2006 five-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2005 five-year graduation-rate total cohort) x 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort

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

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

## **Graduation Rate: Non-AYP**

**SCHOOL: ANDOVER SCHOOL** 

SCHOOL ID: 020601040001 DISTRICT: ANDOVER CENTRAL SCHOOL DISTRICT

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

		ation-Rate Total nort	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	63	90%	31	90%	
Not Black or African American	63	90%	30	90%	
Not Hispanic or Latino	62	90%	31	90%	
Not Asian or Native Hawaiian/Other Pacific Islander	63	90%	31	90%	
Not White	2	_	1	_	
Not Multiracial	63	90%	31	90%	
General Education	57	91%	28	_	
English Proficient	63	90%	31	90%	
Not Economically Disadvantaged	39	92%	19	_	
Male	32	88%	17	_	
Female	31	94%	14	_	
Migrant	0	_	1	_	
Not Migrant	63	90%	30	90%	

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

### **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 24%, 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 24%, which exceeded the State average of 3%.