

# The New York State Accountability Report 2011-12

DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT DISTRICT ID: 210502040000 SUPERINTENDENT: JOYCE CAPUTO PHONE: 315-867-2904

Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information: Office of Accountability New York State Education Department 55 Hanson Place Brooklyn, NY 11217 Email: accountinfo@mail.nysed.gov

# **Adequate Yearly Progress and Performance Indices**

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

# **Adequate Yearly Progress**

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

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

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

# Standards for English Language Arts, Mathematics, and Science

Participation: In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.
 Performance: In ELA and mathematics, a calculated measure of performance called the "Performance Index" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "Effective Annual Measurable Objective" (EAMO) or a safety net objective called a "Safe Harbor Target." In science, the criterion for performance is the same but the safety net is referred to as a "Progress Target."

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

# **Standards for Graduation Rate**

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

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

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

### DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

**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	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	×
Multiracial	—
Students With Disabilities	×
Limited English Proficient	—
Economically Disadvantaged	1

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	×	366	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	9	—
Hispanic or Latino	—	6	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	×	344	100%
Multiracial	—	4	—
Students With Disabilities	×	52	100%
Limited English Proficient	—	0	—
Economically Disadvantaged	1	163	99%

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

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

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

#### Medically Excused:

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

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

### DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	<ul> <li>Image: A set of the set of the</li></ul>	357	148	144	144
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	9	_	—	—
Hispanic or Latino	—	5	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	×	336	148	158	154
Multiracial	—	4	—	_	—
Students With Disabilities	×	52†	67†	88	79
Limited English Proficient	_	0	—	_	—
Economically Disadvantaged	<ul> <li>Image: A set of the set of the</li></ul>	160	127	126	126

✓ 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.

+ Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

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

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

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula:  $2010-11 \text{ PI} + (200 - \text{ the } 2010-11 \text{ PI}) \times 0.10$ .

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

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	366	100%	
Not Black or African American	357	100%	
Not Hispanic or Latino	360	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	363	100%	
Not White	22	—	
Not Multiracial	362	100%	
General Education	314	100%	
English Proficient	366	100%	
Not Economically Disadvantaged	203	100%	
Male	187	99%	
Female	179	100%	
Migrant	0		
Not Migrant	366	100%	

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

### Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	357	148
Not Black or African American	348	149
Not Hispanic or Latino	352	148
Not Asian or Native Hawaiian/Other Pacific Islander	354	148
Not White	21	—
Not Multiracial	353	148
General Education	307	162
English Proficient	357	148
Not Economically Disadvantaged	197	165
Male	181	140
Female	176	156
Migrant	0	—
Not Migrant	357	148

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

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

## DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

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	1
Multiracial	—
Students With Disabilities	×
Limited English Proficient	—
Economically Disadvantaged	1

Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

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

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	×	367	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	9	—
Hispanic or Latino	—	6	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	×	345	99%
Multiracial	—	4	—
Students With Disabilities	×	52	100%
Limited English Proficient	—	0	—
Economically Disadvantaged	1	163	99%

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

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

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

#### Medically Excused:

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

### DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	<ul> <li>Image: A set of the set of the</li></ul>	356	158	158	158
American Indian or Alaska Native	—	0	—	_	—
Black or African American	—	9	_	_	—
Hispanic or Latino	—	5	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	<ul> <li>Image: A set of the set of the</li></ul>	335	158	168	158
Multiracial	—	4	—	_	—
Students With Disabilities	×	52†	79†	109	91
Limited English Proficient	_	0	—	_	—
Economically Disadvantaged	<ul> <li>Image: A set of the set of the</li></ul>	159	146	143	143

✓ 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.

+ Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

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

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

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula:  $2010-11 \text{ PI} + (200 - \text{ the } 2010-11 \text{ PI}) \times 0.10$ .

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

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	367	99%	
Not Black or African American	358	99%	
Not Hispanic or Latino	361	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	364	99%	
Not White	22	_	
Not Multiracial	363	99%	
General Education	315	99%	
English Proficient	367	99%	
Not Economically Disadvantaged	204	100%	
Male	188	98%	
Female	179	100%	
Migrant	0	_	
Not Migrant	367	99%	

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

### Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	356	158
Not Black or African American	347	159
Not Hispanic or Latino	351	158
Not Asian or Native Hawaiian/Other Pacific Islander	353	158
Not White	21	—
Not Multiracial	352	158
General Education	306	172
English Proficient	356	158
Not Economically Disadvantaged	197	168
Male	180	152
Female	176	164
Migrant	0	—
Not Migrant	356	158

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

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

### DISTRICT: MOHAWK 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	1
Multiracial	—
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	1

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	×	108	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	4	—
Hispanic or Latino	—	1	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	×	100	99%
Multiracial	—	0	—
Students With Disabilities	—	16	—
Limited English Proficient	—	0	—
Economically Disadvantaged	×	41	100%

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

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

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

#### Medically Excused:

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

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

#### DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

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

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

Student Group	PI >= EAMO or	Tested Students Enrolled on BEDS	Ы	Objectives	
Student Group	Progress Target	Day	FI	EAMO	Progress Target
All Students	1	105	182	169	169
American Indian or Alaska Native	—	0	-	—	—
Black or African American	—	4	-	_	—
Hispanic or Latino	—	1	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	1	97	182	181	177
Multiracial	—	0	—	—	—
Students With Disabilities	—	15	—	—	—
Limited English Proficient	—	0	—	—	_
Economically Disadvantaged	1	40	168	153	153

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

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

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

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

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

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

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

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

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	108	99%
Not Black or African American	104	99%
Not Hispanic or Latino	107	99%
Not Asian or Native Hawaiian/Other Pacific Islander	105	99%
Not White	8	_
Not Multiracial	108	99%
General Education	92	100%
English Proficient	108	99%
Not Economically Disadvantaged	67	99%
Male	57	98%
Female	51	100%
Migrant	0	
Not Migrant	108	99%

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

### Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	105	182
Not Black or African American	101	183
Not Hispanic or Latino	104	182
Not Asian or Native Hawaiian/Other Pacific Islander	102	181
Not White	8	—
Not Multiracial	105	182
General Education	90	188
English Proficient	105	182
Not Economically Disadvantaged	65	191
Male	55	175
Female	50	190
Migrant	0	—
Not Migrant	105	182

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

# **Secondary-Level ELA: AYP**

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

Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

# **Secondary-Level ELA: Participation**

## DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

## 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	1	62	100%
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	61	100%
Multiracial	—	0	—
Students With Disabilities	—	12	—
Limited English Proficient	—	0	—
Economically Disadvantaged		23	_

✓ At least 95% of 12th graders were tested.

**X** Less than 95% of 12th graders were tested.

— There were fewer than 40 12th graders in the group.

## DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	MO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members			Safe Harbor Target
All Students	<ul> <li>Image: A set of the set of the</li></ul>	66	152	147	147
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	1	—	—	—
Hispanic or Latino	—	0	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	×	65	152	162	160
Multiracial	—	0	_	—	—
Students With Disabilities	—	15	_	—	—
Limited English Proficient	—	0	_	_	_
Economically Disadvantaged	—	24	—	_	_

✓ 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)] ÷ [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 - the 2010-11 PI)  $\times$  0.10

# Secondary-Level ELA: Non-AYP Groups

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	62	100%
Not Black or African American	61	100%
Not Hispanic or Latino	62	100%
Not Asian or Native Hawaiian/Other Pacific Islander	62	100%
Not White	1	_
Not Multiracial	62	100%
General Education	50	100%
English Proficient	62	100%
Not Economically Disadvantaged	39	_
Male	25	_
Female	37	_
Migrant	0	_
Not Migrant	62	100%

- There were fewer than 40 12th graders in the group.

## Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	66	152
Not Black or African American	65	152
Not Hispanic or Latino	66	152
Not Asian or Native Hawaiian/Other Pacific Islander	66	152
Not White	1	—
Not Multiracial	66	152
General Education	51	171
English Proficient	66	152
Not Economically Disadvantaged	42	152
Male	24	-
Female	42	143
Migrant	0	—
Not Migrant	66	152

— There were fewer than 30 students in the cohort.

# **Secondary-Level Math: AYP**

### DISTRICT: MOHAWK 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	_

Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

# **Secondary-Level Math: Participation**

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	62	100%
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	61	100%
Multiracial	—	0	—
Students With Disabilities	—	12	—
Limited English Proficient	—	0	—
Economically Disadvantaged		23	—

✓ At least 95% of 12th graders were tested.

**X** Less than 95% of 12th graders were tested.

— There were fewer than 40 12th graders in the group.

# **Secondary-Level Math: Performance**

### DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members		EAMO	Safe Harbor Target
All Students	×	66	120	124	124
American Indian or Alaska Native	—	0	—	—	—
Black or African American	_	1	—	—	—
Hispanic or Latino	_	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	0	—	—	—
White	×	65	120	142	124
Multiracial	_	0	—	_	—
Students With Disabilities	_	15	—	—	—
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	24	_	_	_

✓ 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)] ÷ [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 - the 2010-11 PI)  $\times$  0.10

# Secondary-Level Math: Non-AYP Groups

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	62	100%
Not Black or African American	61	100%
Not Hispanic or Latino	62	100%
Not Asian or Native Hawaiian/Other Pacific Islander	62	100%
Not White	1	_
Not Multiracial	62	100%
General Education	50	100%
English Proficient	62	100%
Not Economically Disadvantaged	39	_
Male	25	_
Female	37	_
Migrant	0	_
Not Migrant	62	100%

- There were fewer than 40 12th graders in the group.

## Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	66	120
Not Black or African American	65	120
Not Hispanic or Latino	66	120
Not Asian or Native Hawaiian/Other Pacific Islander	66	120
Not White	1	—
Not Multiracial	66	120
General Education	51	139
English Proficient	66	120
Not Economically Disadvantaged	42	124
Male	24	—
Female	42	110
Migrant	0	—
Not Migrant	66	120

— There were fewer than 30 students in the cohort.

# DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

### **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 Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	148	158	152	120	145
American Indian or Alaska Native	—	_	_	_	_
Black or African American	—	_	—	_	—
Hispanic or Latino	_	_	_	_	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	148	158	152	120	145
Multiracial	_	—	—	—	—
Students With Disabilities	67	79	—	_	73
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	127	146	—	_	137

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

# **Graduation Rate: AYP**

## DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

**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 **OR** 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	1
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	1
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

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

## DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

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

#### 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	×	80	76%	80%	78%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	×	80	76%	80%	78%
Multiracial	—	0	—	—	—
Students With Disabilities	—	15	—	—	—
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	2	_	_	—

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

**X** 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) x 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort

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

## DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

# 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	1	73	82%	80%	76%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	2	—	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	1	71	83%	80%	77%
Multiracial	—	0	—	—	_
Students With Disabilities	—	11	—	—	—
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	13	_	_	_

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

**X** Graduation rate is less than the State Standard and the group's Progress Target.

- There were fewer than 30 students in the cohort.

#### 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

### DISTRICT: MOHAWK CENTRAL SCHOOL DISTRICT

#### DISTRICT ID: 210502040000

### 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	80	76%	73	82%	
Not Black or African American	80	76%	71	83%	
Not Hispanic or Latino	80	76%	73	82%	
Not Asian or Native Hawaiian/Other Pacific Islander	80	76%	73	82%	
Not White	0	_	2	—	
Not Multiracial	80	76%	73	82%	
General Education	65	82%	62	84%	
English Proficient	80	76%	73	82%	
Not Economically Disadvantaged	78	78%	60	83%	
Male	39	77%	39	74%	
Female	41	76%	34	91%	
Migrant	0	_	0	—	
Not Migrant	80	76%	73	82%	

- 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 19%, 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 10%, which exceeded the State average of 3%.