

The New York State Accountability Report 2011-12

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT DISTRICT ID: 250701040000 SUPERINTENDENT: DIANA BOWERS PHONE: 315-824-6330

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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	 Image: A second s
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	 Image: A second s
Multiracial	—
Students With Disabilities	 Image: A second s
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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	×	254	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	4	—
Hispanic or Latino	—	2	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	 Image: A set of the set of the	245	99%
Multiracial	—	0	—
Students With Disabilities	×	41	98%
Limited English Proficient	—	1	—
Economically Disadvantaged	 	77	100%

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	 Image: A set of the set of the	243	166	143	143
American Indian or Alaska Native	—	0	—	-	—
Black or African American	—	3	_	_	—
Hispanic or Latino	—	2	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	✓	235	166	157	157
Multiracial	—	0	_	_	—
Students With Disabilities	1	45 †	111†	87	87
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	 Image: A set of the set of the	71	142	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.

+ 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 PI + (200 - the 2010-11 PI) \times 0.10.

Elementary/Middle-Level ELA: Non-AYP Groups

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	254	99%	
Not Black or African American	250	99%	
Not Hispanic or Latino	252	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	251	99%	
Not White	9	—	
Not Multiracial	254	99%	
General Education	213	100%	
English Proficient	253	100%	
Not Economically Disadvantaged	177	99%	
Male	142	99%	
Female	112	100%	
Migrant	0		
Not Migrant	254	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	243	166
Not Black or African American	240	166
Not Hispanic or Latino	241	167
Not Asian or Native Hawaiian/Other Pacific Islander	240	165
Not White	8	—
Not Multiracial	243	166
General Education	207	177
English Proficient	243	166
Not Economically Disadvantaged	172	176
Male	133	165
Female	110	166
Migrant	0	—
Not Migrant	243	166

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

Elementary/Middle-Level Math: AYP

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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): YES

Student Group	Made AYP
All Students	 Image: A set of the set of the
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	_
White	 Image: A second s
Multiracial	—
Students With Disabilities	 Image: A second s
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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	×	254	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	4	—
Hispanic or Latino	—	2	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	×	245	100%
Multiracial	—	0	—
Students With Disabilities	×	41	98%
Limited English Proficient	—	1	—
Economically Disadvantaged	1	77	100%

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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) 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	✓	244	169	157	157
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	3	_	_	—
Hispanic or Latino	—	2	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	✓	236	169	167	167
Multiracial	—	0	_	_	—
Students With Disabilities	1	45 †	107+	108	104
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	 Image: A set of the set of the	71	141	140	130

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	254	100%	
Not Black or African American	250	100%	
Not Hispanic or Latino	252	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	251	100%	
Not White	9	_	
Not Multiracial	254	100%	
General Education	213	100%	
English Proficient	253	100%	
Not Economically Disadvantaged	177	99%	
Male	142	99%	
Female	112	100%	
Migrant	0		
Not Migrant	254	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	244	169
Not Black or African American	241	170
Not Hispanic or Latino	242	169
Not Asian or Native Hawaiian/Other Pacific Islander	241	168
Not White	8	—
Not Multiracial	244	169
General Education	208	182
English Proficient	243	169
Not Economically Disadvantaged	173	180
Male	134	168
Female	110	170
Migrant	0	—
Not Migrant	244	169

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

Elementary/Middle-Level Science: AYP

DISTRICT: HAMILTON 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	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

Elementary/Middle-Level Science: Participation

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	×	81	98%
American Indian or Alaska Native	—	0	—
Black or African American	—	1	—
Hispanic or Latino	—	1	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	×	79	97%
Multiracial	—	0	—
Students With Disabilities	—	14	—
Limited English Proficient	—	0	—
Economically Disadvantaged	—	24	—

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	PI	Objectives		
Student Group	Progress Target	Day		EAMO	Progress Target	
All Students	✓	78	190	168	168	
American Indian or Alaska Native	—	0	—	—	—	
Black or African American	—	1	—	_	—	
Hispanic or Latino	—	1	—	—	—	
Asian or Native Hawaiian/Other Pacific Islander	—	0	_	—	—	
White	✓	76	189	180	180	
Multiracial	_	0	_	—	—	
Students With Disabilities	_	14	_	—	—	
Limited English Proficient	_	0	_	_	_	
Economically Disadvantaged	_	22	—	_	_	

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	81	98%
Not Black or African American	80	98%
Not Hispanic or Latino	80	98%
Not Asian or Native Hawaiian/Other Pacific Islander	81	98%
Not White	2	_
Not Multiracial	81	98%
General Education	67	97%
English Proficient	81	98%
Not Economically Disadvantaged	57	100%
Male	44	98%
Female	37	_
Migrant	0	_
Not Migrant	81	98%

- 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	78	190
Not Black or African American	77	190
Not Hispanic or Latino	77	190
Not Asian or Native Hawaiian/Other Pacific Islander	78	190
Not White	2	—
Not Multiracial	78	190
General Education	64	198
English Proficient	78	190
Not Economically Disadvantaged	56	193
Male	42	190
Female	36	189
Migrant	0	—
Not Migrant	78	190

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

Secondary-Level ELA: AYP

DISTRICT: HAMILTON 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): 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

Secondary-Level ELA: Participation

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	52	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	0	_
Hispanic or Latino	—	0	_
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	1	52	100%
Multiracial	—	0	—
Students With Disabilities	—	7	_
Limited English Proficient	—	0	_
Economically Disadvantaged	—	14	_

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	1	53	166	146	146
American Indian or Alaska Native	—	0	-	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	0	-	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	-	—	—
White	1	53	166	161	161
Multiracial	—	0	-	—	—
Students With Disabilities	—	6	-	—	—
Limited English Proficient	—	0	—	_	—
Economically Disadvantaged	_	15	_	_	_

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	52	100%
Not Black or African American	52	100%
Not Hispanic or Latino	52	100%
Not Asian or Native Hawaiian/Other Pacific Islander	52	100%
Not White	0	_
Not Multiracial	52	100%
General Education	45	100%
English Proficient	52	100%
Not Economically Disadvantaged	38	_
Male	24	_
Female	28	_
Migrant	0	_
Not Migrant	52	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	53	166
Not Black or African American	53	166
Not Hispanic or Latino	53	166
Not Asian or Native Hawaiian/Other Pacific Islander	53	166
Not White	0	_
Not Multiracial	53	166
General Education	47	181
English Proficient	53	166
Not Economically Disadvantaged	38	182
Male	25	—
Female	28	_
Migrant	0	_
Not Migrant	53	166

— There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

DISTRICT: HAMILTON 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): YES

Student Group	Made AYP
All Students	 Image: A second s
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

Secondary-Level Math: Participation

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	52	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	0	—
Hispanic or Latino	—	0	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	1	52	100%
Multiracial	—	0	—
Students With Disabilities	—	7	—
Limited English Proficient	—	0	—
Economically Disadvantaged		14	—

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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

Secondary-Level Math Performance Results

	PI >= EAMO or	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	1	53	151	123	123
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	_	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	_	—	—
White	1	53	151	141	141
Multiracial	—	0	—	—	—
Students With Disabilities	—	6	_	—	—
Limited English Proficient	—	0	_	_	_
Economically Disadvantaged	—	15	—	—	—

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	52	100%
Not Black or African American	52	100%
Not Hispanic or Latino	52	100%
Not Asian or Native Hawaiian/Other Pacific Islander	52	100%
Not White	0	_
Not Multiracial	52	100%
General Education	45	100%
English Proficient	52	100%
Not Economically Disadvantaged	38	_
Male	24	_
Female	28	_
Migrant	0	_
Not Migrant	52	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	53	151
Not Black or African American	53	151
Not Hispanic or Latino	53	151
Not Asian or Native Hawaiian/Other Pacific Islander	53	151
Not White	0	_
Not Multiracial	53	151
General Education	47	162
English Proficient	53	151
Not Economically Disadvantaged	38	161
Male	25	_
Female	28	_
Migrant	0	_
Not Migrant	53	151

— There were fewer than 30 students in the cohort.

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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 Pl	Elementary/ Middle-Level Math Pl	Secondary-Level ELA Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	166	169	166	151	163
American Indian or Alaska Native	—	_	—	—	_
Black or African American	—	_	—	_	—
Hispanic or Latino	—	—	—	_	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	166	169	166	151	163
Multiracial	—	—	—	_	—
Students With Disabilities	111	107	—	_	109
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	142	141	—	_	142

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

Graduation Rate: AYP

DISTRICT: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	 Image: A second s
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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	56	84%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	1	—	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	—
White	1	54	83%	80%	80%
Multiracial	—	0	—	—	_
Students With Disabilities	—	6	_	—	_
Limited English Proficient	—	0	—	—	_
Economically Disadvantaged	—	11	—	—	—

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

DISTRICT ID: 250701040000

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	52	92%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	0	—	—	_
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	_
White	1	52	92%	80%	80%
Multiracial	—	0	_	—	_
Students With Disabilities	—	6	—	—	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	—	9	—	—	_

✓ 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: HAMILTON CENTRAL SCHOOL DISTRICT

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

	Four-Year Gradu Cor	ation-Rate Total ort	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	56	84%	52	92%	
Not Black or African American	55	84%	52	92%	
Not Hispanic or Latino	56	84%	52	92%	
Not Asian or Native Hawaiian/Other Pacific Islander	55	84%	52	92%	
Not White	2	_	0	_	
Not Multiracial	56	84%	52	92%	
General Education	50	92%	46	93%	
English Proficient	56	84%	52	92%	
Not Economically Disadvantaged	45	84%	43	93%	
Male	24	—	34	88%	
Female	32	88%	18	—	
Migrant	0	—	0	—	
Not Migrant	56	84%	52	92%	

- 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 46%, which exceeded 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 11%, which exceeded the State average of 3%.