

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

SUPERINTENDENT: W NOEL PATTERSON

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

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

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

More Information:
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Brooklyn, NY 11217
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October 25, 2013

Adequate Yearly Progress and Performance Indices

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

Adequate Yearly Progress

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

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

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

Standards for English Language Arts, Mathematics, and Science

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

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

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

Standards for Graduation Rate

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

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

Elementary/Middle-Level ELA: AYP

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

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

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

DISTRICT ID: 050401040000

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	X
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: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	498	100%
American Indian or Alaska Native	_	4	_
Black or African American	_	9	_
Hispanic or Latino	_	10	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_
White	1	465	100%
Multiracial	_	6	_
Students With Disabilities	✓ ·	54	98%
Limited English Proficient	_	0	_
Economically Disadvantaged	✓	233	100%

[✓] 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.

[✗] 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.

Elementary/Middle-Level ELA: Performance

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	X	480	143	145	145
American Indian or Alaska Native	_	4		_	_
Black or African American	_	9	_	_	_
Hispanic or Latino	_	10	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	X	449	143	159	151
Multiracial	_	4		_	_
Students With Disabilities	X	62†	69 †	89	79
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	224	131	127	127

- ✓ 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 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: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	494	100%
Not Black or African American	489	100%
Not Hispanic or Latino	488	100%
Not Asian or Native Hawaiian/Other Pacific Islander	494	100%
Not White	33	_
Not Multiracial	492	100%
General Education	444	100%
English Proficient	498	100%
Not Economically Disadvantaged	265	100%
Male	255	99%
Female	243	100%
Migrant	0	_
Not Migrant	498	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	476	143
Not Black or African American	471	143
Not Hispanic or Latino	470	143
Not Asian or Native Hawaiian/Other Pacific Islander	476	143
Not White	31	145
Not Multiracial	476	143
General Education	429	153
English Proficient	480	143
Not Economically Disadvantaged	256	154
Male	244	137
Female	236	150
Migrant	0	_
Not Migrant	480	143

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

Elementary/Middle-Level Math: AYP

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	X
Multiracial	_
Students With Disabilities	X
Limited English Proficient	_
Economically Disadvantaged	✓

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

Elementary/Middle-Level Math: Participation

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	498	100%
American Indian or Alaska Native	_	4	_
Black or African American	_	9	_
Hispanic or Latino	_	10	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_
White	1	465	100%
Multiracial	_	6	_
Students With Disabilities	✓ ·	54	100%
Limited English Proficient	_	0	_
Economically Disadvantaged	✓	233	100%

[✓] 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.

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.

Elementary/Middle-Level Math: Performance

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	✓	480	167	159	159
American Indian or Alaska Native	_	4	_	_	
Black or African American		9	_	_	
Hispanic or Latino	_	10	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	×	449	167	169	169
Multiracial	_	4	-	_	_
Students With Disabilities	×	62 †	103 †	110	110
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	224	157	144	144

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

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

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

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

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

[✗] 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.

Elementary/Middle-Level Math: Non-AYP Groups

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	494	100%
Not Black or African American	489	100%
Not Hispanic or Latino	488	100%
Not Asian or Native Hawaiian/Other Pacific Islander	494	100%
Not White	33	_
Not Multiracial	492	100%
General Education	444	100%
English Proficient	498	100%
Not Economically Disadvantaged	265	100%
Male	255	100%
Female	243	100%
Migrant	0	-
Not Migrant	498	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	476	167
Not Black or African American	471	167
Not Hispanic or Latino	470	167
Not Asian or Native Hawaiian/Other Pacific Islander	476	167
Not White	31	161
Not Multiracial	476	168
General Education	429	176
English Proficient	480	167
Not Economically Disadvantaged	256	175
Male	244	162
Female	236	172
Migrant	0	_
Not Migrant	480	167

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

Elementary/Middle-Level Science: AYP

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	✓

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	165	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	2	_
Hispanic or Latino	_	4	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	157	99%
Multiracial	_	1	_
Students With Disabilities	_	21	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	75	97%

[✓] 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.

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

Elementary/Middle-Level Science: Performance

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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 Crown	PI >= EAMO or	Tested Students Enrolled on BEDS	PI	Objectives	
Student Group	Progress Target	Day	PI	EAMO	Progress Target
All Students	✓	157	185	171	171
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	2	_	_	_
Hispanic or Latino	_	4	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	✓	149	186	182	182
Multiracial	_	1	_	_	_
Students With Disabilities	_	21	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	71	179	157	157

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

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

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

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

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

[✗] 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.

Elementary/Middle-Level Science: Non-AYP Groups

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	165	99%
Not Black or African American	163	99%
Not Hispanic or Latino	161	99%
Not Asian or Native Hawaiian/Other Pacific Islander	164	99%
Not White	8	_
Not Multiracial	164	99%
General Education	144	99%
English Proficient	165	99%
Not Economically Disadvantaged	90	100%
Male	81	99%
Female	84	99%
Migrant	0	_
Not Migrant	165	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	157	185
Not Black or African American	155	185
Not Hispanic or Latino	153	186
Not Asian or Native Hawaiian/Other Pacific Islander	156	185
Not White	8	_
Not Multiracial	156	186
General Education	136	193
English Proficient	157	185
Not Economically Disadvantaged	86	191
Male	79	190
Female	78	181
Migrant	0	_
Not Migrant	157	185

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

Secondary-Level ELA: AYP

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

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

DISTRICT ID: 050401040000

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

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

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

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

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

Secondary-Level ELA: Participation

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

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

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	71	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	71	100%
Multiracial	_	0	_
Students With Disabilities	_	6	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	19	_

DISTRICT ID: 050401040000

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

[✗] Less than 95% of 12th graders were tested.

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

Secondary-Level ELA: Performance

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	PI >= EAMO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	1	67	166	147	147
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	67	166	162	148
Multiracial	_	0	_	_	_
Students With Disabilities	_	6	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	19		_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

2008 Accountability Cohort: The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

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

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

Secondary-Level ELA: Non-AYP Groups

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	71	100%
Not Black or African American	71	100%
Not Hispanic or Latino	71	100%
Not Asian or Native Hawaiian/Other Pacific Islander	71	100%
Not White	0	_
Not Multiracial	71	100%
General Education	65	100%
English Proficient	71	100%
Not Economically Disadvantaged	52	100%
Male	40	100%
Female	31	_
Migrant	0	-
Not Migrant	71	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	67	166
Not Black or African American	67	166
Not Hispanic or Latino	67	166
Not Asian or Native Hawaiian/Other Pacific Islander	67	166
Not White	0	_
Not Multiracial	67	166
General Education	61	177
English Proficient	67	166
Not Economically Disadvantaged	48	167
Male	34	165
Female	33	167
Migrant	0	_
Not Migrant	67	166

[—] There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

Adequate Yearly Progress: In secondary-level mathematics, districts and schools must meet both the participation and performance

DISTRICT ID: 050401040000

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

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

October 25, 2013

Secondary-Level Math: Participation

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

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

Secondary-Level Math Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	71	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	✓	71	100%
Multiracial	_	0	_
Students With Disabilities	_	6	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	19	_

DISTRICT ID: 050401040000

[✓] 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: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	PI >= EAMO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	67	143	124	124
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	0	_	_	
Hispanic or Latino	_	0	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	
White	✓	67	143	142	140
Multiracial	_	0	_	_	
Students With Disabilities	_	6	_	_	
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	19		_	_

- ✓ 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 - the 2010-11 PI) \times 0.10

Secondary-Level Math: Non-AYP Groups

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

DISTRICT ID: 050401040000

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	71	100%
Not Black or African American	71	100%
Not Hispanic or Latino	71	100%
Not Asian or Native Hawaiian/Other Pacific Islander	71	100%
Not White	0	
Not Multiracial	71	100%
General Education	65	100%
English Proficient	71	100%
Not Economically Disadvantaged	52	100%
Male	40	100%
Female	31	-
Migrant	0	-
Not Migrant	71	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	67	143	
Not Black or African American	67	143	
Not Hispanic or Latino	67	143	
Not Asian or Native Hawaiian/Other Pacific Islander	67	143	
Not White	0	_	
Not Multiracial	67	143	
General Education	61	152	
English Proficient	67	143	
Not Economically Disadvantaged	48	150	
Male	34	141	
Female	33	145	
Migrant	0	_	
Not Migrant	67	143	

[—] There were fewer than 30 students in the cohort.

Unweighted Combined ELA and Math Pls

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

Unweighted Combined ELA and Math Performance Indices (PIs)

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

DISTRICT ID: 050401040000

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	143	167	166	143	155
American Indian or Alaska Native	-	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	143	167	166	143	155
Multiracial	_	_	_	_	_
Students With Disabilities	69	103	_	_	86
Limited English Proficient	_	_	_		_
Economically Disadvantaged	131	157	_	_	144

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

Graduation Rate: AYP

DISTRICT: CATO-MERIDIAN 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 **OR** the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

DISTRICT ID: 050401040000

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	✓	

- ✓ 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: CATO-MERIDIAN 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

DISTRICT ID: 050401040000

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	✓	104	83%	80%	73%
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	2	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	101	83%	80%	73%
Multiracial	_	0	_	_	_
Students With Disabilities	_	11	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	34	74%	80%	8%

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

2007 Four-Year Graduation-Rate Total Cohort

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

Graduation Rate

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

Progress Target

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

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

[✗] Graduation rate is less than the State Standard and the group's Progress Target.

[—] There were fewer than 30 students in the cohort.

Graduation Rate: 5-Year Graduation-Rate Total Cohort

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

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

DISTRICT ID: 050401040000

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	×	89	74%	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	×	89	74%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	18	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	19	_	_	_

[✓] 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

[✗] Graduation rate is less than the State Standard and the group's Progress Target.

[—] There were fewer than 30 students in the cohort.

Graduation Rate: Non-AYP

DISTRICT: CATO-MERIDIAN CENTRAL SCHOOL DISTRICT

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

DISTRICT ID: 050401040000

		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	103	83%	89	74%	
Not Black or African American	102	83%	89	74%	
Not Hispanic or Latino	104	83%	89	74%	
Not Asian or Native Hawaiian/Other Pacific Islander	104	83%	89	74%	
Not White	3	_	0	_	
Not Multiracial	104	83%	89	74%	
General Education	93	85%	71	79%	
English Proficient	104	83%	89	74%	
Not Economically Disadvantaged	70	87%	70	76%	
Male	58	74%	42	79%	
Female	46	93%	47	70%	
Migrant	0	_	0	_	
Not Migrant	104	83%	89	74%	

[—] 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 26%, which did not exceed the State average of 31%.

Regents with CTE Endorsement

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 1%, which did not exceed the State average of 3%.