

The New York State Accountability Report 2011-12

DISTRICT:PEMBROKE CENTRAL SCHOOL
DISTRICTDISTRICT ID:181302040000SUPERINTENDENT:MATTHEW CALDERONPHONE:585-599-4525

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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	1
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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	 Image: A set of the set of the	442	100%
American Indian or Alaska Native	—	1	—
Black or African American	—	1	—
Hispanic or Latino	—	5	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	 Image: A set of the set of the	415	100%
Multiracial	—	19	—
Students With Disabilities	×	52	100%
Limited English Proficient	—	0	—
Economically Disadvantaged	×	146	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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	430	164	145	145
American Indian or Alaska Native	—	1	_	—	—
Black or African American	—	1	_	—	—
Hispanic or Latino	—	5	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	_	—	—
White	✓	403	165	159	159
Multiracial	—	19	_	—	—
Students With Disabilities	✓	58†	105 †	88	88
Limited English Proficient	_	0	_	_	—
Economically Disadvantaged	1	139	155	125	125

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	441	100%		
Not Black or African American	441	100%		
Not Hispanic or Latino	437	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	441	100%		
Not White	27			
Not Multiracial	423	100%		
General Education	390	100%		
English Proficient	442	100%		
Not Economically Disadvantaged	296	100%		
Male	206	100%		
Female	236	100%		
Migrant	0			
Not Migrant	442	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	429	164
Not Black or African American	429	164
Not Hispanic or Latino	425	164
Not Asian or Native Hawaiian/Other Pacific Islander	429	164
Not White	27	—
Not Multiracial	411	165
General Education	379	173
English Proficient	430	164
Not Economically Disadvantaged	291	168
Male	198	155
Female	232	172
Migrant	0	—
Not Migrant	430	164

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

Elementary/Middle-Level Math: AYP

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	~
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	 Image: A second s
Limited English Proficient	_
Economically Disadvantaged	 Image: A set of the set of the

Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

Elementary/Middle-Level Math: Participation

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	×	442	99%
American Indian or Alaska Native	—	1	—
Black or African American	—	1	—
Hispanic or Latino	—	5	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	×	415	99%
Multiracial	—	19	—
Students With Disabilities	×	52	98%
Limited English Proficient	—	0	—
Economically Disadvantaged	×	146	98%

✓ 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 Math: Performance

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	×	428	182	159	159
American Indian or Alaska Native	-	1	-	—	—
Black or African American	—	1	_	—	—
Hispanic or Latino	—	5	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	-	1	-	—	—
White	×	401	183	169	169
Multiracial	—	19	-	—	—
Students With Disabilities	×	57 †	142†	109	109
Limited English Proficient	—	0	-	_	—
Economically Disadvantaged	×	137	181	142	142

✓ 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 Math: Non-AYP Groups

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	441	99%		
Not Black or African American	441	99%		
Not Hispanic or Latino	437	99%		
Not Asian or Native Hawaiian/Other Pacific Islander	441	99%		
Not White	27	_		
Not Multiracial	423	99%		
General Education	390	99%		
English Proficient	442	99%		
Not Economically Disadvantaged	296	100%		
Male	206	100%		
Female	236	99%		
Migrant	0	_		
Not Migrant	442	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	427	182
Not Black or African American	427	182
Not Hispanic or Latino	423	182
Not Asian or Native Hawaiian/Other Pacific Islander	427	182
Not White	27	—
Not Multiracial	409	183
General Education	378	189
English Proficient	428	182
Not Economically Disadvantaged	291	183
Male	198	177
Female	230	187
Migrant	0	—
Not Migrant	428	182

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

Elementary/Middle-Level Science: AYP

DISTRICT: PEMBROKE 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	 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	_
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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	×	150	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	1	—
Hispanic or Latino	—	2	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	×	143	99%
Multiracial	—	4	—
Students With Disabilities	—	19	—
Limited English Proficient	—	0	_
Economically Disadvantaged	×	50	98%

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	РІ	Objectives	
Student Group	Progress Target	Day	F 1	EAMO	Progress Target
All Students	×	145	194	170	170
American Indian or Alaska Native	—	0	-	—	—
Black or African American	_	1	—	—	—
Hispanic or Latino	_	2	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	0	—	—	—
White	×	138	195	182	182
Multiracial	_	4	—	—	—
Students With Disabilities	_	19	—	_	—
Limited English Proficient	_	0	-	—	—
Economically Disadvantaged	✓	48	192	154	154

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	150	99%
Not Black or African American	149	99%
Not Hispanic or Latino	148	99%
Not Asian or Native Hawaiian/Other Pacific Islander	150	99%
Not White	7	
Not Multiracial	146	99%
General Education	131	98%
English Proficient	150	99%
Not Economically Disadvantaged	100	99%
Male	75	97%
Female	75	100%
Migrant	0	
Not Migrant	150	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	145	194
Not Black or African American	144	194
Not Hispanic or Latino	143	194
Not Asian or Native Hawaiian/Other Pacific Islander	145	194
Not White	7	—
Not Multiracial	141	194
General Education	126	198
English Proficient	145	194
Not Economically Disadvantaged	97	195
Male	72	188
Female	73	200
Migrant	0	—
Not Migrant	145	194

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

Secondary-Level ELA: AYP

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

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

All accountability groups met the participation and performance criteria (made AYP): NO

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

Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

Secondary-Level ELA: Participation

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	87	99%
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	84	99%
Multiracial		3	—
Students With Disabilities		10	—
Limited English Proficient	—	0	—
Economically Disadvantaged	—	18	_

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members		ΕΑΜΟ	Safe Harbor Target
All Students	1	87	160	148	148
American Indian or Alaska Native	—	0	-	-	—
Black or African American	—	0	—		—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	-	—	—
White	×	86	160	163	163
Multiracial	—	1	—	—	—
Students With Disabilities	—	10	-	_	—
Limited English Proficient	—	0	_	_	—
Economically Disadvantaged	—	18	—	_	_

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	87	99%
Not Black or African American	87	99%
Not Hispanic or Latino	87	99%
Not Asian or Native Hawaiian/Other Pacific Islander	87	99%
Not White	3	_
Not Multiracial	84	99%
General Education	77	100%
English Proficient	87	99%
Not Economically Disadvantaged	69	99%
Male	44	98%
Female	43	100%
Migrant	0	_
Not Migrant	87	99%

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

Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	87	160
Not Black or African American	87	160
Not Hispanic or Latino	87	160
Not Asian or Native Hawaiian/Other Pacific Islander	87	160
Not White	1	—
Not Multiracial	86	160
General Education	77	170
English Proficient	87	160
Not Economically Disadvantaged	69	167
Male	43	151
Female	44	168
Migrant	0	-
Not Migrant	87	160

— There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

DISTRICT: PEMBROKE 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	 Image: A second s
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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	87	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	84	100%
Multiracial	—	3	—
Students With Disabilities	—	10	—
Limited English Proficient	—	0	—
Economically Disadvantaged		18	—

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	1	87	141	125	125
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	-	—	—
White	×	86	142	143	143
Multiracial	—	1	—	—	—
Students With Disabilities	—	10	-	—	—
Limited English Proficient	—	0	_	_	—
Economically Disadvantaged	—	18	—	_	—

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	87	100%
Not Black or African American	87	100%
Not Hispanic or Latino	87	100%
Not Asian or Native Hawaiian/Other Pacific Islander	87	100%
Not White	3	_
Not Multiracial	84	100%
General Education	77	100%
English Proficient	87	100%
Not Economically Disadvantaged	69	100%
Male	44	100%
Female	43	100%
Migrant	0	_
Not Migrant	87	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	87	141
Not Black or African American	87	141
Not Hispanic or Latino	87	141
Not Asian or Native Hawaiian/Other Pacific Islander	87	141
Not White	1	—
Not Multiracial	86	142
General Education	77	152
English Proficient	87	141
Not Economically Disadvantaged	69	145
Male	43	133
Female	44	150
Migrant	0	—
Not Migrant	87	141

— There were fewer than 30 students in the cohort.

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	164	182	160	141	162
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	—	_	—
Hispanic or Latino	_	—	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	165	183	160	142	163
Multiracial	_	—	—	—	—
Students With Disabilities	105	142	—	—	124
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	155	181	—	_	168

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

Graduation Rate: AYP

DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	94	91%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	2	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	_
White	1	89	92%	80%	80%
Multiracial	—	2	—	—	_
Students With Disabilities	—	9	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	—	24	—	—	_

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

DISTRICT ID: 181302040000

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	104	89%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	2	—	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	—
White	1	100	90%	80%	80%
Multiracial	—	1	—	—	—
Students With Disabilities	—	15	—	—	—
Limited English Proficient		0	_	_	_
Economically Disadvantaged	—	20	—	—	—

✓ 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: PEMBROKE CENTRAL SCHOOL DISTRICT

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

		uation-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	94	91%	104	89%	
Not Black or African American	94	91%	102	89%	
Not Hispanic or Latino	92	92%	104	89%	
Not Asian or Native Hawaiian/Other Pacific Islander	93	91%	103	89%	
Not White	5	—	4	—	
Not Multiracial	92	91%	103	90%	
General Education	85	93%	89	94%	
English Proficient	94	91%	104	89%	
Not Economically Disadvantaged	70	97%	84	90%	
Male	54	93%	50	92%	
Female	40	90%	54	87%	
Migrant	0	—	0	—	
Not Migrant	94	91%	104	89%	

- 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 47%, 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 2%, which did not exceed the State average of 3%.