

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**

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

#### SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

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

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

Student Group	Made AYP
All Students	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	<ul> <li>Image: A second s</li></ul>
Multiracial	—
Students With Disabilities	—
Limited English Proficient	_
Economically Disadvantaged	<ul> <li>Image: A start of the start of</li></ul>

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

# All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	155	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	1	—
Hispanic or Latino	—	1	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	<ul> <li>✓</li> </ul>	151	99%
Multiracial	—	2	—
Students With Disabilities	—	24	—
Limited English Proficient	—	0	—
Economically Disadvantaged	<ul> <li>Image: A set of the set of the</li></ul>	41	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 ELA: Performance**

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Student Group Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	<ul> <li>Image: A set of the set of the</li></ul>	150	157	142	142
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	1	-	—	—
Hispanic or Latino	—	1	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	<ul> <li>✓</li> </ul>	146	159	155	152
Multiracial	—	2	-	_	—
Students With Disabilities	—	23	—	_	—
Limited English Proficient	—	0	—	_	—
Economically Disadvantaged	1	39	144	118	118

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

✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target. ▮

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

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

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

## Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	155	99%	
Not Black or African American	154	99%	
Not Hispanic or Latino	154	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	155	99%	
Not White	4	—	
Not Multiracial	153	99%	
General Education	131	99%	
English Proficient	155	99%	
Not Economically Disadvantaged	114	100%	
Male	67	99%	
Female	88	100%	
Migrant	0		
Not Migrant	155	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	150	157
Not Black or African American	149	158
Not Hispanic or Latino	149	156
Not Asian or Native Hawaiian/Other Pacific Islander	150	157
Not White	4	—
Not Multiracial	148	158
General Education	127	168
English Proficient	150	157
Not Economically Disadvantaged	111	161
Male	63	135
Female	87	172
Migrant	0	—
Not Migrant	150	157

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

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

#### SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

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

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

Student Group	Made AYP
All Students	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	1
Multiracial	—
Students With Disabilities	—
Limited English Proficient	_
Economically Disadvantaged	<ul> <li>Image: A start of the start of</li></ul>

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

### SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

# All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	155	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	1	—
Hispanic or Latino	—	1	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	×	151	99%
Multiracial	—	2	—
Students With Disabilities	—	24	—
Limited English Proficient	—	0	—
Economically Disadvantaged	×	41	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**

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

## SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Student Group Safe Harbor Target Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	1	150	171	156	156
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	1	-	—	—
Hispanic or Latino	—	1	_	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	1	146	171	165	165
Multiracial	—	2	—	_	—
Students With Disabilities	—	22	—	_	—
Limited English Proficient	—	0	—	_	—
Economically Disadvantaged	1	39	167	135	135

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

✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target. ▮

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

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

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

## Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	155	99%	
Not Black or African American	154	99%	
Not Hispanic or Latino	154	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	155	99%	
Not White	4	_	
Not Multiracial	153	99%	
General Education	131	100%	
English Proficient	155	99%	
Not Economically Disadvantaged	114	100%	
Male	67	100%	
Female	88	99%	
Migrant	0	_	
Not Migrant	155	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	150	171
Not Black or African American	149	171
Not Hispanic or Latino	149	170
Not Asian or Native Hawaiian/Other Pacific Islander	150	171
Not White	4	—
Not Multiracial	148	171
General Education	128	179
English Proficient	150	171
Not Economically Disadvantaged	111	172
Male	64	159
Female	86	179
Migrant	0	—
Not Migrant	150	171

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

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

### SCHOOL ID: 181302040002 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	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	
White	~
Multiracial	-
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	—

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

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

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

## SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

# All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

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

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	78	97%
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	97%
Multiracial	—	0	—
Students With Disabilities	—	12	—
Limited English Proficient	—	0	—
Economically Disadvantaged	—	22	—

✓ 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**

## SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

### SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

Student Group	PI >= EAMO or	Tested Students Enrolled on BEDS	Ы	Objectives		
Student Group	Progress Target	Day			Progress Target	
All Students	<ul> <li>Image: A set of the set of the</li></ul>	75	192	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	✓	73	193	180	180	
Multiracial	—	0	—	—	—	
Students With Disabilities	—	12	—	—	—	
Limited English Proficient	_	0	_	_	_	
Economically Disadvantaged	_	21	_	_	—	

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

✗ 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**

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

## Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	78	97%
Not Black or African American	77	97%
Not Hispanic or Latino	77	97%
Not Asian or Native Hawaiian/Other Pacific Islander	78	97%
Not White	2	_
Not Multiracial	78	97%
General Education	66	97%
English Proficient	78	97%
Not Economically Disadvantaged	56	98%
Male	39	_
Female	39	_
Migrant	0	
Not Migrant	78	97%

- 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	75	192
Not Black or African American	74	193
Not Hispanic or Latino	74	192
Not Asian or Native Hawaiian/Other Pacific Islander	75	192
Not White	2	—
Not Multiracial	75	192
General Education	63	200
English Proficient	75	192
Not Economically Disadvantaged	54	193
Male	36	183
Female	39	200
Migrant	0	—
Not Migrant	75	192

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

### SCHOOL ID: 181302040002 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	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	
Black or African American	
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	
White	×
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

# **Secondary-Level ELA: Participation**

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE 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	86	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	—	2	_
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.

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

# Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	EAMO or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	1	86	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	—	0	_	_	—
Students With Disabilities	—	10	_	_	_
Limited English Proficient	—	0	_	_	—
Economically Disadvantaged	—	18	—	_	—

✓ 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

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

# Participation

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	86	99%
Not Black or African American	86	99%
Not Hispanic or Latino	86	99%
Not Asian or Native Hawaiian/Other Pacific Islander	86	99%
Not White	2	—
Not Multiracial	84	99%
General Education	76	100%
English Proficient	86	99%
Not Economically Disadvantaged	68	99%
Male	43	98%
Female	43	100%
Migrant	0	_
Not Migrant	86	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	86	160
Not Black or African American	86	160
Not Hispanic or Latino	86	160
Not Asian or Native Hawaiian/Other Pacific Islander	86	160
Not White	0	—
Not Multiracial	86	160
General Education	76	171
English Proficient	86	160
Not Economically Disadvantaged	68	168
Male	42	152
Female	44	168
Migrant	0	_
Not Migrant	86	160

— There were fewer than 30 students in the cohort.

### SCHOOL ID: 181302040002 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	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	
Black or African American	_
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	×
Multiracial	—
Students With Disabilities	—
Limited English Proficient	_
Economically Disadvantaged	_

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

# **Secondary-Level Math: Participation**

# SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE 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	86	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	—	2	—
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.

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

# **Secondary-Level Math Performance Results**

	PI >= EAMO or	or 2008 Accountability		Objectives	
Student Group	Safe Harbor Target	Cohort Members	PI	EAMO	Safe Harbor Target
All Students	<ul> <li>Image: A set of the set of the</li></ul>	86	142	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	—	0	_	_	_
Students With Disabilities	—	10	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	—	18	_	_	_

✓ 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

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

# Participation

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	86	100%
Not Black or African American	86	100%
Not Hispanic or Latino	86	100%
Not Asian or Native Hawaiian/Other Pacific Islander	86	100%
Not White	2	_
Not Multiracial	84	100%
General Education	76	100%
English Proficient	86	100%
Not Economically Disadvantaged	68	100%
Male	43	100%
Female	43	100%
Migrant	0	_
Not Migrant	86	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	86	142	
Not Black or African American	86	142	
Not Hispanic or Latino	86	142	
Not Asian or Native Hawaiian/Other Pacific Islander	86	142	
Not White	0	—	
Not Multiracial	86	142	
General Education	76	153	
English Proficient	86	142	
Not Economically Disadvantaged	68	146	
Male	42	133	
Female	44	150	
Migrant	0		
Not Migrant	86	142	

— There were fewer than 30 students in the cohort.

### SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

# **Unweighted Combined ELA and Math Performance Indices (PIs)**

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

Student Group	Elementary/ Middle-Level ELA Pl	Elementary/ Middle-Level Math Pl	Secondary-Level ELA Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	157	171	160	142	158
American Indian or Alaska Native	_	_	_	_	—
Black or African American	—	—	—	—	—
Hispanic or Latino	—	_	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	159	171	160	142	158
Multiracial	—	—	—	—	—
Students With Disabilities	—	—	—	—	—
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	144	167	—	—	156

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

# **Graduation Rate: AYP**

### SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

#### SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

**Adequate Yearly Progress:** To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort <u>OR</u> the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

# All accountability groups made AYP: YES

Student Group	Made AYP
All Students	<ul> <li>Image: A set of the set of the</li></ul>
American Indian or Alaska Native	_
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	<ul> <li>Image: A second s</li></ul>
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

determination

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

## SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

### Four-Year Graduation-Rate Total Cohort

Student Group	Met Graduation- Rate Criterion	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	1	93	92%	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	88	93%	80%	80%
Multiracial	—	2	—	—	—
Students With Disabilities	—	8	—	—	—
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**

## SCHOOL: PEMBROKE JUNIOR-SENIOR HIGH SCHOOL

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

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

Student Group	Met Graduation- Rate Criterion	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	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

# SCHOOL ID: 181302040002 DISTRICT: PEMBROKE CENTRAL SCHOOL DISTRICT

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

		ation-Rate Total lort	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	93	92%	104	89%	
Not Black or African American	93	92%	102	89%	
Not Hispanic or Latino	91	93%	104	89%	
Not Asian or Native Hawaiian/Other Pacific Islander	92	92%	103	89%	
Not White	5	—	4	_	
Not Multiracial	91	92%	103	90%	
General Education	85	93%	89	94%	
English Proficient	93	92%	104	89%	
Not Economically Disadvantaged	69	99%	84	90%	
Male	54	93%	50	92%	
Female	39	92%	54	87%	
Migrant	0	_	0	_	
Not Migrant	93	92%	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%.