

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002

DISTRICT:

BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

DISTRICT ID: 490202040000
PRINCIPAL: RICHARD POGUE
SUPERINTENDENT: LOUIS MCINTOSH
PHONE: 518-279-4600

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: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

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

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

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

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

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	×
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	1

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	<b>V</b>	309	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	8	_
Hispanic or Latino	_	3	_
Asian or Native Hawaiian/Other Pacific Islander	_	6	_
White	<b>V</b>	292	100%
Multiracial	_	0	_
Students With Disabilities	_	34	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	59	100%

<sup>✓</sup> 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.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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		PI	ЕАМО	Safe Harbor Target
All Students	✓	302	155	144	144
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	6	_	_	_
Hispanic or Latino	_	3	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	6	_	_	_
White	×	287	154	158	158
Multiracial	_	0	_	_	_
Students With Disabilities	✓	32	75	84	20
Limited English Proficient	_	0		_	_
Economically Disadvantaged	✓	57	137	121	121

- ✓ 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 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**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

## 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	309	99%	
Not Black or African American	301	100%	
Not Hispanic or Latino	306	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	303	99%	
Not White	17	_	
Not Multiracial	309	99%	
General Education	275	100%	
English Proficient	309	99%	
Not Economically Disadvantaged	250	99%	
Male	164	99%	
Female	145	99%	
Migrant	0	_	
Not Migrant	309	99%	

<sup>—</sup> 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	302	155
Not Black or African American	296	155
Not Hispanic or Latino	299	155
Not Asian or Native Hawaiian/Other Pacific Islander	296	155
Not White	15	_
Not Multiracial	302	155
General Education	270	165
English Proficient	302	155
Not Economically Disadvantaged	245	160
Male	159	146
Female	143	166
Migrant	0	_
Not Migrant	302	155

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

October 25, 2013

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

**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	×
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	1

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	<b>✓</b>	308	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	7	_
Hispanic or Latino	_	3	_
Asian or Native Hawaiian/Other Pacific Islander	_	6	_
White	1	292	100%
Multiracial	_	0	_
Students With Disabilities	_	33	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	59	100%

<sup>✓</sup> 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.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	Tankad Chadanka		Objectives	
Student Group	Student Group  PI >= EAMO or Tested Students Enrolled on BEDS Day		PI	EAMO	Safe Harbor Target
All Students	✓	302	163	158	158
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	6	_	_	_
Hispanic or Latino	_	3	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	6	_	_	_
White	×	287	163	168	168
Multiracial	_	0	_	_	_
Students With Disabilities	✓	32	113	105	20
Limited English Proficient	_	0		_	_
Economically Disadvantaged	1	57	149	138	138

- ✓ 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 4)] ÷ [Count of Tested Students]) × 100

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

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

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

## 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	308	100%
Not Black or African American	301	100%
Not Hispanic or Latino	305	100%
Not Asian or Native Hawaiian/Other Pacific Islander	302	100%
Not White	16	-
Not Multiracial	308	100%
General Education	275	100%
English Proficient	308	100%
Not Economically Disadvantaged	249	100%
Male	163	100%
Female	145	100%
Migrant	0	
Not Migrant	308	100%

<sup>—</sup> 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	302	163
Not Black or African American	296	163
Not Hispanic or Latino	299	163
Not Asian or Native Hawaiian/Other Pacific Islander	296	163
Not White	15	_
Not Multiracial	302	163
General Education	270	169
English Proficient	302	163
Not Economically Disadvantaged	245	166
Male	159	161
Female	143	165
Migrant	0	_
Not Migrant	302	163

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

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

**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	_

<sup>✓</sup> Made AYP

October 25, 2013

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	105	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	3	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	101	100%
Multiracial	_	0	_
Students With Disabilities	_	8	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	23	_

<sup>✓</sup> 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.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	PI	Objectives		
Student Group	Progress Target	Enrolled on BEDS Day	"	EAMO	Progress Target	
All Students	<b>✓</b>	101	193	169	169	
American Indian or Alaska Native	_	0	<u> </u>	_	_	
Black or African American	_	2	-	_	_	
Hispanic or Latino	_	0	-	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	1	T —	_	_	
White	<b>✓</b>	98	193	181	181	
Multiracial	_	0	<u> </u>	_	_	
Students With Disabilities	_	8	-	_	_	
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: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

## 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	105	99%
Not Black or African American	102	100%
Not Hispanic or Latino	105	99%
Not Asian or Native Hawaiian/Other Pacific Islander	104	99%
Not White	4	_
Not Multiracial	105	99%
General Education	97	99%
English Proficient	105	99%
Not Economically Disadvantaged	82	100%
Male	62	100%
Female	43	98%
Migrant	0	
Not Migrant	105	99%

<sup>—</sup> 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	101	193
Not Black or African American	99	193
Not Hispanic or Latino	101	193
Not Asian or Native Hawaiian/Other Pacific Islander	100	193
Not White	3	_
Not Multiracial	101	193
General Education	93	196
English Proficient	101	193
Not Economically Disadvantaged	80	195
Male	60	192
Female	41	195
Migrant	0	_
Not Migrant	101	193

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

# **Secondary-Level ELA: AYP**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

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

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

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

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

Student Group	Made AYP
All Students	✓
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	_

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

# **Secondary-Level ELA: Participation**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

## 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	✓	103	100%
American Indian or Alaska Native	_	1	_
Black or African American	_	4	_
Hispanic or Latino	_	1	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	97	100%
Multiracial	_	0	_
Students With Disabilities	_	14	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	11	_

<sup>✓</sup> At least 95% of 12th graders were tested.

<sup>✗</sup> Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

## **Secondary-Level ELA: Performance**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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 Safe Harbor Target  2008 Accountability Cohort Members		Objectives	
Student Group				EAMO	Safe Harbor Target
All Students	<b>✓</b>	108	171	149	149
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	4	_	_	_
Hispanic or Latino	_	2	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	1	101	171	164	164
Multiracial	_	0	_	_	_
Students With Disabilities	_	16	_	_	_
Limited English Proficient	_	1		_	_
Economically Disadvantaged	_	13	_	_	_

- ✓ 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 +  $(200 - 1000) \times 0.10$ 

# **Secondary-Level ELA: Non-AYP Groups**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

## 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	102	100%
Not Black or African American	99	100%
Not Hispanic or Latino	102	100%
Not Asian or Native Hawaiian/Other Pacific Islander	103	100%
Not White	6	<del>-</del>
Not Multiracial	103	100%
General Education	89	100%
English Proficient	103	100%
Not Economically Disadvantaged	92	100%
Male	60	100%
Female	43	100%
Migrant	0	-
Not Migrant	103	100%

<sup>—</sup> There were fewer than 40 12th graders in the group.

#### **Performance**

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	107	171
Not Black or African American	104	170
Not Hispanic or Latino	106	173
Not Asian or Native Hawaiian/Other Pacific Islander	108	171
Not White	7	_
Not Multiracial	108	171
General Education	92	179
English Proficient	107	173
Not Economically Disadvantaged	95	173
Male	62	171
Female	46	172
Migrant	0	_
Not Migrant	108	171

<sup>—</sup> There were fewer than 30 students in the cohort.

# **Secondary-Level Math: AYP**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

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

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

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

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

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

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

# **Secondary-Level Math: Participation**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

## 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	✓	103	100%
American Indian or Alaska Native	_	1	_
Black or African American	_	4	_
Hispanic or Latino	_	1	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	97	100%
Multiracial	_	0	_
Students With Disabilities	_	14	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	11	_

<sup>✓</sup> At least 95% of 12th graders were tested.

<sup>✗</sup> Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level Math: Performance**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002 **DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT** 

(BRITTONKILL)

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	2000 Assountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	108	137	126	126
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	4	_	_	_
Hispanic or Latino	_	2	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	×	101	142	144	144
Multiracial	_	0	_	_	_
Students With Disabilities	_	16	_	_	_
Limited English Proficient	_	1		_	_
Economically Disadvantaged	_	13		_	_

- ✓ 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) +  $2(Count at Level 4)] \div [Count of Cohort Members]) \times 100$ 

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  $PI) \times 0.10$ 

21 October 25, 2013

# **Secondary-Level Math: Non-AYP Groups**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

## 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	102	100%
Not Black or African American	99	100%
Not Hispanic or Latino	102	100%
Not Asian or Native Hawaiian/Other Pacific Islander	103	100%
Not White	6	_
Not Multiracial	103	100%
General Education	89	100%
English Proficient	103	100%
Not Economically Disadvantaged	92	100%
Male	60	100%
Female	43	100%
Migrant	0	_
Not Migrant	103	100%

<sup>—</sup> There were fewer than 40 12th graders in the group.

#### **Performance**

Student Group	2008 Accountability Cohort Members	PI	
Not American Indian or Alaska Native	107	138	
Not Black or African American	104	138	
Not Hispanic or Latino	106	139	
Not Asian or Native Hawaiian/Other Pacific Islander	108	137	
Not White	7	_	
Not Multiracial	108	137	
General Education	92	147	
English Proficient	107	138	
Not Economically Disadvantaged	95	144	
Male	62	140	
Female	46	133	
Migrant	0	_	
Not Migrant	108	137	

<sup>—</sup> There were fewer than 30 students in the cohort.

# **Unweighted Combined ELA and Math Pls**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002 DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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

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

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	155	163	171	137	157
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	154	163	171	142	158
Multiracial	_	_	_	_	_
Students With Disabilities	75	113	_	_	94
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	137	149	_	_	143

<sup>—</sup> There was not enough students to determine a Performance Index.

# **Graduation Rate: AYP**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT
(BRITTONKILL)

**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	✓	
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**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	✓	119	84%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	✓	116	84%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	14	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	17	_	_	_

- Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
- **✗** 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:

 $[(80 - the graduation rate of the 2006 four-year graduation-rate total cohort) <math>\times 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort$ 

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

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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	✓	124	87%	80%	80%
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	0	_	_	_
Hispanic or Latino	_	2	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	✓	120	88%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	13	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	14	_		

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

**<sup>✗</sup>** Graduation rate is less than the State Standard and the group's Progress Target.

<sup>—</sup> There were fewer than 30 students in the cohort.

## **Graduation Rate: Non-AYP**

SCHOOL: TAMARAC MIDDLE SCHOOL HIGH SCHOOL

SCHOOL ID: 490202040002
DISTRICT: BRUNSWICK CENTRAL SCHOOL DISTRICT

(BRITTONKILL)

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

		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	119	84%	124	87%	
Not Black or African American	118	85%	124	87%	
Not Hispanic or Latino	119	84%	122	88%	
Not Asian or Native Hawaiian/Other Pacific Islander	117	84%	122	87%	
Not White	3	_	4	_	
Not Multiracial	119	84%	124	87%	
General Education	105	89%	111	91%	
English Proficient	119	84%	124	87%	
Not Economically Disadvantaged	102	87%	110	88%	
Male	64	83%	55	80%	
Female	55	85%	69	93%	
Migrant	0	_	0	_	
Not Migrant	119	84%	124	87%	

<sup>—</sup> 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 41%, 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 3%, which did not exceed the State average of 3%.