

DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT

DISTRICT ID: 661201060000

SUPERINTENDENT: JACQUELYN TAYLOR

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

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

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

More Information:
Office of Accountability
New York State Education Department
55 Hanson Place
Brooklyn, NY 11217
Email: accountinfo@mail.nysed.gov

October 25, 2013

### **Adequate Yearly Progress and Performance Indices**

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

### **Adequate Yearly Progress**

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

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

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

### Standards for English Language Arts, Mathematics, and Science

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

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

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

#### **Standards for Graduation Rate**

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

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

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

#### **DISTRICT: BYRAM HILLS 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.

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**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	<b>✓</b>
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 ELA: Participation**

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 661201060000** 

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

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	1286	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	4	_
Hispanic or Latino	_	38	_
Asian or Native Hawaiian/Other Pacific Islander	1	60	100%
White	1	1184	100%
Multiracial	_	0	_
Students With Disabilities	✓ ·	161	100%
Limited English Proficient	_	9	_
Economically Disadvantaged	_	27	_

<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.

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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 ELA: Performance**

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

**DISTRICT ID: 661201060000** 

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	✓	1281	185	147	147
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	4	_	_	
Hispanic or Latino	✓	37	162	116	20
Asian or Native Hawaiian/Other Pacific Islander	✓	59	195	152	152
White	✓	1181	185	161	161
Multiracial	_	0	_	_	_
Students With Disabilities	✓	172†	136†	93	93
Limited English Proficient	_	9	_	_	_
Economically Disadvantaged	_	27	_	_	_

<sup>✓</sup> Performance Index is equal to or greater than Effective Annual Measurable Objective.

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

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

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

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

<sup>✗</sup> Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.

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

<sup>†</sup> Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

#### **DISTRICT: BYRAM HILLS 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	1286	100%	
Not Black or African American	1282	100%	
Not Hispanic or Latino	1248	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	1226	100%	
Not White	102	100%	
Not Multiracial	1286	100%	
General Education	1125	100%	
English Proficient	1277	100%	
Not Economically Disadvantaged	1259	100%	
Male	654	100%	
Female	632	100%	
Migrant	0	_	
Not Migrant	1286	100%	

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#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	1281	185
Not Black or African American	1277	185
Not Hispanic or Latino	1244	186
Not Asian or Native Hawaiian/Other Pacific Islander	1222	185
Not White	100	181
Not Multiracial	1281	185
General Education	1122	193
English Proficient	1272	186
Not Economically Disadvantaged	1254	186
Male	652	181
Female	629	190
Migrant	0	_
Not Migrant	1281	185

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

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

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

#### **DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT**

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**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	✓
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 Math: Participation**

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

DISTRICT ID: 661201060000

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

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	1289	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	4	_
Hispanic or Latino	_	38	_
Asian or Native Hawaiian/Other Pacific Islander	1	60	100%
White	1	1187	100%
Multiracial	_	0	_
Students With Disabilities	✓ ·	161	99%
Limited English Proficient	_	9	_
Economically Disadvantaged	_	27	_

<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 Math: Performance**

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

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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	ЕАМО	Safe Harbor Target
All Students	/	1277	192	161	161
American Indian or Alaska Native	_	0	_	_	
Black or African American	_	4	_	_	_
Hispanic or Latino	/	37	170	134	134
Asian or Native Hawaiian/Other Pacific Islander	/	59	198	172	172
White	/	1177	192	171	171
Multiracial	_	0	_	_	_
Students With Disabilities	/	171†	158 <b>†</b>	114	114
Limited English Proficient	_	8	_	_	_
Economically Disadvantaged	_	27	_	_	_

<sup>✓</sup> Performance Index is equal to or greater than Effective Annual Measurable Objective.

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

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

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

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

<sup>✗</sup> Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.

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

<sup>†</sup> Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

#### **DISTRICT: BYRAM HILLS 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	1289	100%
Not Black or African American	1285	100%
Not Hispanic or Latino	1251	100%
Not Asian or Native Hawaiian/Other Pacific Islander	1229	100%
Not White	102	100%
Not Multiracial	1289	100%
General Education	1128	100%
English Proficient	1280	100%
Not Economically Disadvantaged	1262	100%
Male	656	100%
Female	633	100%
Migrant	0	_
Not Migrant	1289	100%

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#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	1277	192
Not Black or African American	1273	192
Not Hispanic or Latino	1240	192
Not Asian or Native Hawaiian/Other Pacific Islander	1218	191
Not White	100	186
Not Multiracial	1277	192
General Education	1119	197
English Proficient	1269	192
Not Economically Disadvantaged	1250	192
Male	651	191
Female	626	192
Migrant	0	_
Not Migrant	1277	192

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

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

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

#### **DISTRICT: BYRAM HILLS 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).

**DISTRICT ID: 661201060000** 

**Participation:** To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

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

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

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

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

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

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 661201060000** 

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	415	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	3	_
Hispanic or Latino	_	12	_
Asian or Native Hawaiian/Other Pacific Islander	_	16	_
White	·	384	100%
Multiracial	_	0	_
Students With Disabilities	1	47	98%
Limited English Proficient	_	3	_
Economically Disadvantaged	_	9	_

<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.

<sup>✗</sup> 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**

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or

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**Progress Target: YES** 

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

Student Croun	PI >= EAMO or	Tested Students Enrolled on BEDS	PI	Objectives	
Student Group	Progress Target	Day	PI	EAMO	Progress Target
All Students	✓	414	198	174	174
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	3	_	_	_
Hispanic or Latino	_	11	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	16	_	_	_
White	✓	384	198	185	185
Multiracial	_	0	_	_	_
Students With Disabilities	<b>V</b>	51 <b>†</b>	188 <b>†</b>	141	141
Limited English Proficient	_	3	_	_	_
Economically Disadvantaged	_	9	_	_	_

- ✓ 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.
- † 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 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: BYRAM HILLS 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	415	100%
Not Black or African American	412	100%
Not Hispanic or Latino	403	100%
Not Asian or Native Hawaiian/Other Pacific Islander	399	100%
Not White	31	_
Not Multiracial	415	100%
General Education	368	100%
English Proficient	412	100%
Not Economically Disadvantaged	406	100%
Male	208	100%
Female	207	100%
Migrant	0	_
Not Migrant	415	100%

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#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	414	198
Not Black or African American	411	198
Not Hispanic or Latino	403	198
Not Asian or Native Hawaiian/Other Pacific Islander	398	198
Not White	30	200
Not Multiracial	414	198
General Education	368	200
English Proficient	411	198
Not Economically Disadvantaged	405	198
Male	208	198
Female	206	199
Migrant	0	_
Not Migrant	414	198

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

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

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

#### **DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT**

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

**DISTRICT ID: 661201060000** 

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

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

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

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

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

# **Secondary-Level ELA: Participation**

**DISTRICT: BYRAM HILLS 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	209	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	3	_
Hispanic or Latino	_	6	_
Asian or Native Hawaiian/Other Pacific Islander	_	8	_
White	1	191	100%
Multiracial	_	1	_
Students With Disabilities	_	23	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	2	_

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

X Less than 95% of 12th graders were tested.

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

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

**DISTRICT: BYRAM HILLS 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

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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	<b>✓</b>	211	197	151	151
American Indian or Alaska Native	_	0	-	_	_
Black or African American	_	4	_	_	_
Hispanic or Latino	_	6	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	8	-	_	_
White	✓	193	198	166	166
Multiracial	_	0	-	_	_
Students With Disabilities	_	25	_	_	_
Limited English Proficient	_	1		_	_
Economically Disadvantaged	_	3		_	_

- ✓ 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 +  $(200 - 10) \times 0.10$ 

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

#### **DISTRICT: BYRAM HILLS 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	209	100%
Not Black or African American	206	100%
Not Hispanic or Latino	203	100%
Not Asian or Native Hawaiian/Other Pacific Islander	201	100%
Not White	18	<del>-</del>
Not Multiracial	208	100%
General Education	186	100%
English Proficient	209	100%
Not Economically Disadvantaged	207	100%
Male	107	100%
Female	102	100%
Migrant	0	<del>-</del>
Not Migrant	209	100%

**DISTRICT ID: 661201060000** 

#### **Performance**

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	211	197
Not Black or African American	207	198
Not Hispanic or Latino	205	197
Not Asian or Native Hawaiian/Other Pacific Islander	203	197
Not White	18	_
Not Multiracial	211	197
General Education	186	199
English Proficient	210	198
Not Economically Disadvantaged	208	198
Male	108	197
Female	103	197
Migrant	0	_
Not Migrant	211	197

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

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

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

#### **DISTRICT: BYRAM HILLS 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).

**DISTRICT ID: 661201060000** 

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

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

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

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

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

October 25, 2013

# **Secondary-Level Math: Participation**

**DISTRICT: BYRAM HILLS 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	209	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	3	_
Hispanic or Latino	_	6	_
Asian or Native Hawaiian/Other Pacific Islander	_	8	_
White	1	191	100%
Multiracial	_	1	_
Students With Disabilities	_	23	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	2	_

**DISTRICT ID: 661201060000** 

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

X Less than 95% of 12th graders were tested.

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

## **Secondary-Level Math: Performance**

**DISTRICT: BYRAM HILLS 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

**DISTRICT ID: 661201060000** 

**Secondary-Level Math Performance Results** 

	PI >= EAMO or	MO or		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	<b>✓</b>	211	193	128	128
American Indian or Alaska Native	_	0		_	_
Black or African American	_	4	-	_	_
Hispanic or Latino	_	6	-	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	8	-	_	_
White	<b>✓</b>	193	193	146	146
Multiracial	_	0		_	_
Students With Disabilities	_	25	_	_	_
Limited English Proficient	_	1		_	_
Economically Disadvantaged	_	3		_	_

- ✓ 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 +  $(200 - 10) \times 0.10$ 

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

#### **DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT**

**DISTRICT ID: 661201060000** 

### 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	209	100%
Not Black or African American	206	100%
Not Hispanic or Latino	203	100%
Not Asian or Native Hawaiian/Other Pacific Islander	201	100%
Not White	18	<del>-</del>
Not Multiracial	208	100%
General Education	186	100%
English Proficient	209	100%
Not Economically Disadvantaged	207	100%
Male	107	100%
Female	102	100%
Migrant	0	<del>-</del>
Not Migrant	209	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	211	193	
Not Black or African American	207	193	
Not Hispanic or Latino	205	193	
Not Asian or Native Hawaiian/Other Pacific Islander	203	193	
Not White	18	_	
Not Multiracial	211	193	
General Education	186	194	
English Proficient	210	193	
Not Economically Disadvantaged	208	193	
Male	108	194	
Female	103	192	
Migrant	0	_	
Not Migrant	211	193	

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

# **Unweighted Combined ELA and Math Pls**

#### **DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT**

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

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

**DISTRICT ID: 661201060000** 

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	185	192	197	193	192
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	162	170	_	_	166
Asian or Native Hawaiian/Other Pacific Islander	195	198	_	_	197
White	185	192	198	193	192
Multiracial	_	_	_	_	_
Students With Disabilities	136	158	_	_	147
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	_	_	_	_	_

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

## **Graduation Rate: AYP**

#### **DISTRICT: BYRAM HILLS 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.

**DISTRICT ID: 661201060000** 

#### 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
- ✗ Did not make AYP
- There were not enough students to make an AYP determination

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

**DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT** 

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

**DISTRICT ID: 661201060000** 

#### 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	>	212	99%	80%	80%
American Indian or Alaska Native		0	_	_	_
Black or African American	_	1	_	_	_
Hispanic or Latino	_	1	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	7	_	_	_
White	✓	203	99%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	29	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	2	_	_	_

<sup>✓</sup> Graduation rate is equal to or greater than the State Standard or the group's Progress Target.

#### 2007 Four-Year Graduation-Rate Total Cohort

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

#### Graduation Rate

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

#### **Progress Target**

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

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

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

**DISTRICT: BYRAM HILLS 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

**DISTRICT ID: 661201060000** 

#### **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	✓	210	100%	80%	80%
American Indian or Alaska Native	_	1		_	_
Black or African American	_	2	_	_	_
Hispanic or Latino	_	1	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	9	_	_	_
White	✓	196	100%	80%	80%
Multiracial	_	1	_	_	_
Students With Disabilities		19	_		
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	0	_	_	_

<sup>✓</sup> 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**

#### **DISTRICT: BYRAM HILLS CENTRAL SCHOOL DISTRICT**

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

	Four-Year Gradu Coh	ation-Rate Total ort	Five-Year Graduation-Rate Total Cohort		
Student Group	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	
Not American Indian or Alaska Native	212	99%	209	100%	
Not Black or African American	211	99%	208	100%	
Not Hispanic or Latino	211	99%	209	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	205	99%	201	100%	
Not White	9	_	14	_	
Not Multiracial	212	99%	209	100%	
General Education	183	100%	191	100%	
English Proficient	212	99%	210	100%	
Not Economically Disadvantaged	210	99%	210	100%	
Male	119	100%	112	100%	
Female	93	98%	98	100%	
Migrant	0	_	0	_	
Not Migrant	212	99%	210	100%	

**DISTRICT ID: 661201060000** 

#### **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 0%, which did not exceed the State average of 31%.

#### **Regents with CTE Endorsement**

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 0%, which did not exceed the State average of 3%.

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