

The New York State Accountability Report 2011-12

SCHOOL:	JHS 383 PHILIPPA SCHUYLER
SCHOOL ID:	333200010383
DISTRICT:	NYC GEOG DIST #32 - BROOKLYN
DISTRICT ID:	333200010000
PRINCIPAL:	BARBARA SANDERS
SUPERINTENDENT:	LILLIAN DRUCK
PHONE:	718-574-0390

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: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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

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

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

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

Student Group	Made AYP
All Students	 Image: A second s
American Indian or Alaska Native	—
Black or African American	 Image: A second s
Hispanic or Latino	 Image: A second s
Asian or Native Hawaiian/Other Pacific Islander	 Image: A second s
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

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	×	822	100%
American Indian or Alaska Native	—	6	—
Black or African American	×	520	100%
Hispanic or Latino	 Image: A second s	231	100%
Asian or Native Hawaiian/Other Pacific Islander	×	48	100%
White	—	16	—
Multiracial	—	1	—
Students With Disabilities	—	30	—
Limited English Proficient	—	6	—
Economically Disadvantaged	×	822	100%

✓ 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: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	✓	810	177	146	146
American Indian or Alaska Native	—	6	-	—	—
Black or African American	✓	512	179	125	125
Hispanic or Latino	✓	228	169	125	125
Asian or Native Hawaiian/Other Pacific Islander	✓	47	189	151	151
White	—	16	—	—	—
Multiracial	—	1		-	—
Students With Disabilities	—	27	-	—	—
Limited English Proficient	_	4	—	_	—
Economically Disadvantaged	 Image: A set of the set of the	810	177	130	130

✓ 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 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: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	816	100%
Not Black or African American	302	100%
Not Hispanic or Latino	591	100%
Not Asian or Native Hawaiian/Other Pacific Islander	774	100%
Not White	806	100%
Not Multiracial	821	100%
General Education	792	100%
English Proficient	816	100%
Not Economically Disadvantaged	0	—
Male	357	100%
Female	465	100%
Migrant	0	_
Not Migrant	822	100%

- There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	804	176
Not Black or African American	298	173
Not Hispanic or Latino	582	180
Not Asian or Native Hawaiian/Other Pacific Islander	763	176
Not White	794	176
Not Multiracial	809	177
General Education	783	181
English Proficient	806	177
Not Economically Disadvantaged	0	_
Male	350	172
Female	460	180
Migrant	0	-
Not Migrant	810	177

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

Elementary/Middle-Level Math: AYP

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	 Image: A second s
American Indian or Alaska Native	—
Black or African American	 Image: A second s
Hispanic or Latino	 Image: A second s
Asian or Native Hawaiian/Other Pacific Islander	 Image: A second s
White	—
Multiracial	—
Students With Disabilities	—
Limited English Proficient	—
Economically Disadvantaged	 Image: A second s

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	×	823	100%
American Indian or Alaska Native	—	6	—
Black or African American	×	521	100%
Hispanic or Latino	×	231	100%
Asian or Native Hawaiian/Other Pacific Islander	×	48	100%
White	—	16	—
Multiracial	—	1	—
Students With Disabilities	—	30	—
Limited English Proficient	—	6	—
Economically Disadvantaged	×	823	100%

✓ 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.

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	~	811	181	160	160
American Indian or Alaska Native	—	6	-	—	—
Black or African American	v	513	181	137	137
Hispanic or Latino	v	228	177	143	143
Asian or Native Hawaiian/Other Pacific Islander	 Image: A set of the set of the	47	189	171	171
White	—	16	—	—	—
Multiracial	—	1	-	—	—
Students With Disabilities	_	27	—	—	—
Limited English Proficient	_	4	—	_	_
Economically Disadvantaged	 Image: A set of the set of the	811	181	147	147

✓ 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: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	817	100%
Not Black or African American	302	100%
Not Hispanic or Latino	592	100%
Not Asian or Native Hawaiian/Other Pacific Islander	775	100%
Not White	807	100%
Not Multiracial	822	100%
General Education	793	100%
English Proficient	817	100%
Not Economically Disadvantaged	0	—
Male	358	100%
Female	465	100%
Migrant	0	
Not Migrant	823	100%

- There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	805	181
Not Black or African American	298	180
Not Hispanic or Latino	583	183
Not Asian or Native Hawaiian/Other Pacific Islander	764	180
Not White	795	181
Not Multiracial	810	181
General Education	784	185
English Proficient	807	182
Not Economically Disadvantaged	0	—
Male	351	178
Female	460	183
Migrant	0	—
Not Migrant	811	181

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

Elementary/Middle-Level Science: AYP

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

Adequate Yearly Progress: In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

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

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

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

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

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	×	238	100%
American Indian or Alaska Native	—	1	—
Black or African American	×	174	99%
Hispanic or Latino	 Image: A second s	52	100%
Asian or Native Hawaiian/Other Pacific Islander	—	9	—
White	—	2	—
Multiracial	—	0	—
Students With Disabilities	—	8	—
Limited English Proficient	—	2	—
Economically Disadvantaged	 	238	100%

✓ 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: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	PI	Objectives	
	Progress Target	Day		EAMO	Progress Target
All Students	1	237	189	172	172
American Indian or Alaska Native	—	1	-		—
Black or African American	1	173	192	153	153
Hispanic or Latino	1	52	181	152	152
Asian or Native Hawaiian/Other Pacific Islander	—	9	—	_	—
White	—	2	-	_	—
Multiracial	—	0	—	_	—
Students With Disabilities	—	8	—	_	—
Limited English Proficient	—	2	—	_	_
Economically Disadvantaged	1	237	189	161	161

✓ 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: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	237	100%	
Not Black or African American	64	100%	
Not Hispanic or Latino	186	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	229	100%	
Not White	236	100%	
Not Multiracial	238	100%	
General Education	230	100%	
English Proficient	236	100%	
Not Economically Disadvantaged	0	_	
Male	99	100%	
Female	139	99%	
Migrant	0	_	
Not Migrant	238	100%	

- There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	236	189
Not Black or African American	64	181
Not Hispanic or Latino	185	191
Not Asian or Native Hawaiian/Other Pacific Islander	228	189
Not White	235	190
Not Multiracial	237	189
General Education	229	194
English Proficient	235	191
Not Economically Disadvantaged	0	—
Male	99	184
Female	138	193
Migrant	0	—
Not Migrant	237	189

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

SCHOOL: JHS 383 PHILIPPA SCHUYLER

SCHOOL ID: 333200010383 DISTRICT: NYC GEOG DIST #32 - BROOKLYN

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	177	181	—	—	179
American Indian or Alaska Native	_	_	_	_	—
Black or African American	179	181	—	—	180
Hispanic or Latino	169	177	—	—	173
Asian or Native Hawaiian/Other Pacific Islander	189	189	_	_	189
White	—	—	—	—	—
Multiracial	—	—	—	—	—
Students With Disabilities	—	_	—	—	—
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	177	181	—	—	179

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