The New York State Accountability Report 2011-12

SCHOOL:	**PS 32 SAMUELS MILLS SPROLE**
SCHOOL ID:	**331500010032**
DISTRICT:	**NYC GEOG DIST #15 - BROOKLYN**
DISTRICT ID:	**331500010000**
PRINCIPAL:	**DEBORAH ANN FLORIO**
SUPERINTENDENT:	**ANITA SKOP**
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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

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: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	✔
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

Elementary/Middle-Level ELA: Participation

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	✔	99	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	28	—
Hispanic or Latino	✔	55	100%
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	—	13	—
Multiracial	—	0	—
Students With Disabilities	—	39	—
Limited English Proficient	—	13	—
Economically Disadvantaged	✔	82	100%

✔ At least 95% of students enrolled during the test administration period were tested.
✘ 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: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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

Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✔	95	138	140	133
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	26	—	—	—
Hispanic or Latino	✔	53	121	119	119
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	—	13	—	—	—
Multiracial	—	0	—	—	—
Students With Disabilities	✔	39†	123†	85	85
Limited English Proficient	—	11	—	—	—
Economically Disadvantaged	✔	78	131	123	123

✔ Performance Index is equal to or greater than Effective Annual Measurable Objective.
✘ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
— There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.
† Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

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

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

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

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	99	100%
Not Black or African American	71	100%
Not Hispanic or Latino	44	100%
Not Asian or Native Hawaiian/Other Pacific Islander	96	100%
Not White	86	100%
Not Multiracial	99	100%
General Education	60	100%
English Proficient	86	100%
Not Economically Disadvantaged	17	—
Male	51	100%
Female	48	100%
Migrant	0	—
Not Migrant	99	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	95	138
Not Black or African American	69	130
Not Hispanic or Latino	42	160
Not Asian or Native Hawaiian/Other Pacific Islander	92	137
Not White	82	134
Not Multiracial	95	138
General Education	57	147
English Proficient	84	146
Not Economically Disadvantaged	17	—
Male	48	142
Female	47	134
Migrant	0	—
Not Migrant	95	138

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

Elementary/Middle-Level Math: AYP

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	✔
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

Elementary/Middle-Level Math: Participation

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	✔	99	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	28	—
Hispanic or Latino	✔	55	100%
Asian or Native Hawaiian/Other Pacific Islander	—	3	—
White	—	13	—
Multiracial	—	0	—
Students With Disabilities	—	39	—
Limited English Proficient	—	13	—
Economically Disadvantaged	✔	82	100%

✔ At least 95% of students enrolled during the test administration period were tested.
✘ Less than 95% of students enrolled during the test administration period were tested.
— There were fewer than 40 students enrolled during the test administration period.

Medically Excused:
Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

Elementary/Middle-Level Math: Performance

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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

Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✔	95	171	154	154
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	26	—	—	—
Hispanic or Latino	✔	53	166	137	137
Asian or Native Hawaiian/Other Pacific Islander	—	3	—	—	—
White	—	13	—	—	—
Multiracial	—	0	—	—	—
Students With Disabilities	✔	39†	159†	106	106
Limited English Proficient	—	11	—	—	—
Economically Disadvantaged	✔	78	167	140	140

✔ Performance Index is equal to or greater than Effective Annual Measurable Objective.
✘ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
— There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.
† Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

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

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

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

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	99	100%
Not Black or African American	71	100%
Not Hispanic or Latino	44	100%
Not Asian or Native Hawaiian/Other Pacific Islander	96	100%
Not White	86	100%
Not Multiracial	99	100%
General Education	60	100%
English Proficient	86	100%
Not Economically Disadvantaged	17	—
Male	51	100%
Female	48	100%
Migrant	0	—
Not Migrant	99	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	95	171
Not Black or African American	69	174
Not Hispanic or Latino	42	176
Not Asian or Native Hawaiian/Other Pacific Islander	92	170
Not White	82	166
Not Multiracial	95	171
General Education	57	177
English Proficient	84	173
Not Economically Disadvantaged	17	—
Male	48	177
Female	47	164
Migrant	0	—
Not Migrant	95	171

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

Elementary/Middle-Level Science: AYP

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	✔
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

Elementary/Middle-Level Science: Participation

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - BROOKLYN

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: NOT APPLICABLE

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	—	29	—
American Indian or Alaska Native	—	0	—
Black or African American	—	9	—
Hispanic or Latino	—	17	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	—	2	—
Multiracial	—	0	—
Students With Disabilities	—	11	—
Limited English Proficient	—	6	—
Economically Disadvantaged	—	27	—

✔ At least 80% of students enrolled during the test administration period were tested.
✘ 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: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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 Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	✔	69*	165*	167*	153*
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	19*	—*	—*	—*
Hispanic or Latino	✔	41*	161*	150*	1*
Asian or Native Hawaiian/Other Pacific Islander	—	3*	—*	—*	—*
White	—	6*	—*	—*	—*
Multiracial	—	0	—	—	—
Students With Disabilities	—	26*	—*	—*	—*
Limited English Proficient	—	14*	—*	—*	—*
Economically Disadvantaged	✔	61*	166*	156*	151*

✔ 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.
* The number of tested students enrolled on BEDS day and during the test period in the school/district in the current year is less than 30, so the numbers in the current year and previous year were combined to determine a Performance Index.

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: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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	29	—
Not Black or African American	20	—
Not Hispanic or Latino	12	—
Not Asian or Native Hawaiian/Other Pacific Islander	28	—
Not White	27	—
Not Multiracial	29	—
General Education	18	—
English Proficient	23	—
Not Economically Disadvantaged	2	—
Male	14	—
Female	15	—
Migrant	0	—
Not Migrant	29	—

— 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	69	165
Not Black or African American	50	168
Not Hispanic or Latino	28	—
Not Asian or Native Hawaiian/Other Pacific Islander	66	164
Not White	63	162
Not Multiracial	69	165
General Education	43	172
English Proficient	55	171
Not Economically Disadvantaged	8	—
Male	33	176
Female	36	156
Migrant	0	—
Not Migrant	69	165

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

Unweighted Combined ELA and Math PIs

SCHOOL: PS 32 SAMUELS MILLS SPROLE

SCHOOL ID: 331500010032
DISTRICT: NYC GEOG DIST #15 - 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) ÷ 4 = 157.5 = 158.

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math PI	Secondary-Level ELA PI	Secondary-Level Math PI	Unweighted Combined PI
All Students	138	171	—	—	155
American Indian or Alaska Native	—	—	—	—	—
Black or African American	—	—	—	—	—
Hispanic or Latino	121	166	—	—	144
Asian or Native Hawaiian/Other Pacific Islander	—	—	—	—	—
White	—	—	—	—	—
Multiracial	—	—	—	—	—
Students With Disabilities	123	159	—	—	141
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	131	167	—	—	149

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