

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

DISTRICT ID: 321200010000
PRINCIPAL: THOMAS GUARNIERI
SUPERINTENDENT: MYRNA RODRIGUEZ

PHONE: 718-824-0950

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

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047 DISTRICT: NYC GEOG DIST #12 - BRONX

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

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

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

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

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

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level ELA: Participation

SCHOOL: PS 47 JOHN RANDOLPH SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

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	541	100%
American Indian or Alaska Native	_	9	
Black or African American	1	127	100%
Hispanic or Latino	1	340	100%
Asian or Native Hawaiian/Other Pacific Islander	1	55	100%
White	_	10	_
Multiracial	_	0	_
Students With Disabilities	1	66	100%
Limited English Proficient	1	140	100%
Economically Disadvantaged	1	516	100%

[✓] 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.

[✗] 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.

Elementary/Middle-Level ELA: Performance

SCHOOL: PS 47 JOHN RANDOLPH SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	×	501	128	145	139
American Indian or Alaska Native	_	9	_	_	
Black or African American	✓	123	124	121	121
Hispanic or Latino	✓	310	126	126	126
Asian or Native Hawaiian/Other Pacific Islander	1	49	151	151	148
White	_	10	_	_	
Multiracial	_	0	_	_	
Students With Disabilities	×	65 †	74 †	89	89
Limited English Proficient	1	160‡	113‡	102	102
Economically Disadvantaged	×	476	126	129	129

- ✓ 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
- ‡ Includes former limited English proficient students because the number of limited English proficient students 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 4)] ÷ [Count of Tested Students]) × 100

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

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

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047
DISTRICT: NYC GEOG DIST #12 - BRONX

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	532	100%	
Not Black or African American	414	100%	
Not Hispanic or Latino	201	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	486	100%	
Not White	531	100%	
Not Multiracial	541	100%	
General Education	475	100%	
English Proficient	401	100%	
Not Economically Disadvantaged	25	_	
Male	267	100%	
Female	274	100%	
Migrant	0	-	
Not Migrant	541	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	492	128
Not Black or African American	378	129
Not Hispanic or Latino	191	130
Not Asian or Native Hawaiian/Other Pacific Islander	452	125
Not White	491	128
Not Multiracial	501	128
General Education	438	136
English Proficient	378	137
Not Economically Disadvantaged	25	_
Male	248	122
Female	253	133
Migrant	0	_
Not Migrant	501	128

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

Elementary/Middle-Level Math: AYP

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047 DISTRICT: NYC GEOG DIST #12 - BRONX

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

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

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

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

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

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level Math: Participation

SCHOOL: PS 47 JOHN RANDOLPH SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

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	541	100%
American Indian or Alaska Native	_	9	_
Black or African American	1	127	100%
Hispanic or Latino	1	340	100%
Asian or Native Hawaiian/Other Pacific Islander	1	55	98%
White	_	10	_
Multiracial	_	0	
Students With Disabilities	1	66	100%
Limited English Proficient	1	140	99%
Economically Disadvantaged	1	516	100%

[✓] 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.

[✗] 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.

Elementary/Middle-Level Math: Performance

SCHOOL: PS 47 JOHN RANDOLPH SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

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

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	X	504	143	159	158
American Indian or Alaska Native	_	9	_	_	_
Black or African American	V	123	139	133	133
Hispanic or Latino	X	312	141	144	144
Asian or Native Hawaiian/Other Pacific Islander	X	50	166	172	169
White	_	10	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	X	65 †	95 †	110	110
Limited English Proficient	✓	163‡	140‡	132	132
Economically Disadvantaged	X	479	141	146	146

- ✓ 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
- ‡ Includes former limited English proficient students because the number of limited English proficient students 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 4)] ÷ [Count of Tested Students]) × 100

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

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

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047
DISTRICT: NYC GEOG DIST #12 - BRONX

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	532	100%
Not Black or African American	414	100%
Not Hispanic or Latino	201	100%
Not Asian or Native Hawaiian/Other Pacific Islander	486	100%
Not White	531	100%
Not Multiracial	541	100%
General Education	475	100%
English Proficient	401	100%
Not Economically Disadvantaged	25	
Male	267	100%
Female	274	100%
Migrant	0	
Not Migrant	541	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	495	143
Not Black or African American	381	144
Not Hispanic or Latino	192	145
Not Asian or Native Hawaiian/Other Pacific Islander	454	140
Not White	494	143
Not Multiracial	504	143
General Education	441	149
English Proficient	378	146
Not Economically Disadvantaged	25	_
Male	249	143
Female	255	142
Migrant	0	_
Not Migrant	504	143

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

Elementary/Middle-Level Science: AYP

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047 DISTRICT: NYC GEOG DIST #12 - BRONX

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	1

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

SCHOOL: PS 47 JOHN RANDOLPH SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

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

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

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	187	99%
American Indian or Alaska Native	_	1	_
Black or African American	_	39	_
Hispanic or Latino	/	128	100%
Asian or Native Hawaiian/Other Pacific Islander	_	16	_
White	_	3	_
Multiracial	_	0	_
Students With Disabilities	_	27	_
Limited English Proficient	V	51	100%
Economically Disadvantaged	√	177	99%

[✓] 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.

[✗] 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.

Elementary/Middle-Level Science: Performance

SCHOOL: PS 47 JOHN RANDOLPH SCHOOL ID: 321200010047

DISTRICT: NYC GEOG DIST #12 - BRONX

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	✓	168	179	171	171
American Indian or Alaska Native	_	1	_	_	_
Black or African American	✓	37	176	145	145
Hispanic or Latino	✓	114	179	155	155
Asian or Native Hawaiian/Other Pacific Islander	_	13	_	_	_
White	_	3	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	24	_	_	_
Limited English Proficient	✓	57‡	174‡	137	137
Economically Disadvantaged	1	158	178	160	160

[✓] 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 four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] \div [Count of Tested Students]) \times 100

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

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.

X 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 limited English proficient students because the number of limited English proficient students in the current year is equal to or greater than 30.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047
DISTRICT: NYC GEOG DIST #12 - BRONX

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	186	99%	
Not Black or African American	148	99%	
Not Hispanic or Latino	59	97%	
Not Asian or Native Hawaiian/Other Pacific Islander	171	99%	
Not White	184	99%	
Not Multiracial	187	99%	
General Education	160	99%	
English Proficient	136	99%	
Not Economically Disadvantaged	10	_	
Male	91	99%	
Female	96	99%	
Migrant	0	-	
Not Migrant	187	99%	

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	167	179
Not Black or African American	131	180
Not Hispanic or Latino	54	180
Not Asian or Native Hawaiian/Other Pacific Islander	155	179
Not White	165	179
Not Multiracial	168	179
General Education	144	183
English Proficient	123	184
Not Economically Disadvantaged	10	_
Male	84	176
Female	84	182
Migrant	0	_
Not Migrant	168	179

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

Unweighted Combined ELA and Math Pls

SCHOOL: PS 47 JOHN RANDOLPH

SCHOOL ID: 321200010047
DISTRICT: NYC GEOG DIST #12 - BRONX

Unweighted Combined ELA and Math Performance Indices (PIs)

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

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	128	143	_	_	136
American Indian or Alaska Native	_	_	_	_	_
Black or African American	124	139	_	_	132
Hispanic or Latino	126	141	_	_	134
Asian or Native Hawaiian/Other Pacific Islander	151	166	_	_	159
White	_	_	_	_	_
Multiracial	_	_	_	_	_
Students With Disabilities	74	95	_	_	85
Limited English Proficient	113	140	_	_	127
Economically Disadvantaged	126	141	_	_	134

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