

The New York State Accountability Report 2011-12

SCHOOL:	PS 120 CARLOS TAPIA
SCHOOL ID:	331400010120
DISTRICT:	NYC GEOG DIST #14 - BROOKLYN
DISTRICT ID:	331400010000
PRINCIPAL:	LIZA CARABALLO
SUPERINTENDENT:	JAMES QUAIL
PHONE:	718-455-1000

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/.

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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): NO

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

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

Elementary/Middle-Level ELA: Participation

SCHOOL: PS 120 CARLOS TAPIA

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	×	201	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	22	—
Hispanic or Latino	×	172	99%
Asian or Native Hawaiian/Other Pacific Islander	—	4	—
White	—	3	—
Multiracial	—	0	—
Students With Disabilities	—	34	—
Limited English Proficient	×	40	100%
Economically Disadvantaged	×	201	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: PS 120 CARLOS TAPIA

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - BROOKLYN

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	×	186	139	142	141
American Indian or Alaska Native	—	0	-	—	—
Black or African American	—	20	-	—	—
Hispanic or Latino	✓	160	138	124	124
Asian or Native Hawaiian/Other Pacific Islander	—	4	—	—	—
White	—	2	-	—	—
Multiracial	—	0	—	_	—
Students With Disabilities	×	33+	100+	84	84
Limited English Proficient	 ✓ 	47‡	106‡	96	96
Economically Disadvantaged	 ✓ 	186	139	126	126

✓ 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 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: PS 120 CARLOS TAPIA

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	201	100%
Not Black or African American	179	99%
Not Hispanic or Latino	29	—
Not Asian or Native Hawaiian/Other Pacific Islander	197	99%
Not White	198	99%
Not Multiracial	201	100%
General Education	167	99%
English Proficient	161	99%
Not Economically Disadvantaged	0	—
Male	99	99%
Female	102	100%
Migrant	0	_
Not Migrant	201	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	186	139
Not Black or African American	166	139
Not Hispanic or Latino	26	—
Not Asian or Native Hawaiian/Other Pacific Islander	182	138
Not White	184	138
Not Multiracial	186	139
General Education	155	148
English Proficient	150	148
Not Economically Disadvantaged	0	-
Male	89	124
Female	97	153
Migrant	0	—
Not Migrant	186	139

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

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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): NO

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

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	×	201	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	22	—
Hispanic or Latino	×	172	100%
Asian or Native Hawaiian/Other Pacific Islander	—	4	—
White	—	3	—
Multiracial	—	0	—
Students With Disabilities	—	34	—
Limited English Proficient	 	40	100%
Economically Disadvantaged	1	201	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 ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - BROOKLYN

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	×	186	154	156	156
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	20	_	—	—
Hispanic or Latino	<i>√</i>	160	153	142	142
Asian or Native Hawaiian/Other Pacific Islander	—	4	-	—	—
White	—	2	-	—	—
Multiracial	—	0	—	_	—
Students With Disabilities	 ✓ 	33+	124†	105	105
Limited English Proficient	 ✓ 	47‡	132‡	126	126
Economically Disadvantaged	1	186	154	143	143

✓ 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 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: PS 120 CARLOS TAPIA

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	201	100%
Not Black or African American	179	100%
Not Hispanic or Latino	29	_
Not Asian or Native Hawaiian/Other Pacific Islander	197	100%
Not White	198	100%
Not Multiracial	201	100%
General Education	167	100%
English Proficient	161	100%
Not Economically Disadvantaged	0	_
Male	99	100%
Female	102	100%
Migrant	0	_
Not Migrant	201	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	186	154
Not Black or African American	166	154
Not Hispanic or Latino	26	—
Not Asian or Native Hawaiian/Other Pacific Islander	182	154
Not White	184	154
Not Multiracial	186	154
General Education	155	161
English Proficient	150	161
Not Economically Disadvantaged	0	_
Male	89	152
Female	97	157
Migrant	0	_
Not Migrant	186	154

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

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	_
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 set of the set of the

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

SCHOOL: PS 120 CARLOS TAPIA

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	×	53	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	4	—
Hispanic or Latino	×	49	100%
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	—	0	—
Multiracial	—	0	—
Students With Disabilities	—	7	—
Limited English Proficient	—	5	—
Economically Disadvantaged	1	53	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.

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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 Crown	PI >= EAMO or	Tested Students	ы	Objectives	
Student Group	Progress Target	Enrolled on BEDS Day	PI	EAMO	Progress Target
All Students	✓	50	184	166	166
American Indian or Alaska Native	—	0		—	—
Black or African American	—	4		—	—
Hispanic or Latino	1	46	185	151	151
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	—	0	-	—	—
Multiracial	—	0	—	—	—
Students With Disabilities	—	7	_	—	—
Limited English Proficient	—	5	—	_	—
Economically Disadvantaged	1	50	184	155	155

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

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.

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 120 CARLOS TAPIA

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	53	100%	
Not Black or African American	49	100%	
Not Hispanic or Latino	4	—	
Not Asian or Native Hawaiian/Other Pacific Islander	53	100%	
Not White	53	100%	
Not Multiracial	53	100%	
General Education	46	100%	
English Proficient	48	100%	
Not Economically Disadvantaged	0	—	
Male	24	—	
Female	29	—	
Migrant	0	—	
Not Migrant	53	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	50	184
Not Black or African American	46	185
Not Hispanic or Latino	4	—
Not Asian or Native Hawaiian/Other Pacific Islander	50	184
Not White	50	184
Not Multiracial	50	184
General Education	43	193
English Proficient	45	187
Not Economically Disadvantaged	0	—
Male	23	—
Female	27	—
Migrant	0	—
Not Migrant	50	184

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

SCHOOL ID: 331400010120 DISTRICT: NYC GEOG DIST #14 - 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	139	154	—	—	147
American Indian or Alaska Native	_	_	_	_	—
Black or African American	—	_	—	—	—
Hispanic or Latino	138	153	—	—	146
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	—	—	—	—	—
Multiracial	—	_	—	—	—
Students With Disabilities	100	124	—	—	112
Limited English Proficient	106	132	—	—	119
Economically Disadvantaged	139	154	—	—	147

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