



# The New York State Accountability Report 2011-12

<b>SCHOOL:</b>	<b>BROOKLYN STUDIO SECONDARY SCHOOL</b>
<b>SCHOOL ID:</b>	<b>332100011690</b>
<b>DISTRICT:</b>	<b>NYC GEOG DIST #21 - BROOKLYN</b>
<b>DISTRICT ID:</b>	<b>332100010000</b>
<b>PRINCIPAL:</b>	<b>ANDREA CILIOTTA</b>
<b>SUPERINTENDENT:</b>	<b>ANN MARIE LETTIERI-BAKER</b>
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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:**  
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# 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](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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	✓
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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	✓	211	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	10	—
Hispanic or Latino	✓	43	100%
Asian or Native Hawaiian/Other Pacific Islander	✓	44	100%
White	✓	114	100%
Multiracial	—	0	—
Students With Disabilities	—	26	—
Limited English Proficient	—	28	—
Economically Disadvantaged	✓	171	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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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

Student Group	PI $\geq$ EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✓	198	152	142	142
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	8	—	—	—
Hispanic or Latino	✓	41	154	117	20
Asian or Native Hawaiian/Other Pacific Islander	✓	41	151	150	150
White	✗	108	150	154	154
Multiracial	—	0	—	—	—
Students With Disabilities	—	25	—	—	—
Limited English Proficient	—	19	—	—	—
Economically Disadvantaged	✓	161	151	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.

**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: 
$$\frac{[2(\text{Count at Level 1 On Track}) + \text{Count at Level 2 Not On Track} + 2(\text{Count at Level 2 On Track}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4})]}{[\text{Count of Tested Students}]} \times 100$$

**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."

**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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	211	100%
Not Black or African American	201	100%
Not Hispanic or Latino	168	100%
Not Asian or Native Hawaiian/Other Pacific Islander	167	100%
Not White	97	100%
Not Multiracial	211	100%
General Education	185	100%
English Proficient	183	100%
Not Economically Disadvantaged	40	100%
Male	108	100%
Female	103	100%
Migrant	0	—
Not Migrant	211	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	198	152
Not Black or African American	190	151
Not Hispanic or Latino	157	152
Not Asian or Native Hawaiian/Other Pacific Islander	157	152
Not White	90	154
Not Multiracial	198	152
General Education	173	155
English Proficient	179	161
Not Economically Disadvantaged	37	157
Male	100	144
Female	98	160
Migrant	0	—
Not Migrant	198	152

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

# Elementary/Middle-Level Math: AYP

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	✓	212	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	10	—
Hispanic or Latino	✓	43	100%
Asian or Native Hawaiian/Other Pacific Islander	✓	44	100%
White	✓	115	100%
Multiracial	—	0	—
Students With Disabilities	—	26	—
Limited English Proficient	—	28	—
Economically Disadvantaged	✓	172	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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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 $\geq$ EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✓	205	176	156	156
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	8	—	—	—
Hispanic or Latino	✓	41	163	135	20
Asian or Native Hawaiian/Other Pacific Islander	✓	44	186	170	170
White	✓	112	178	164	164
Multiracial	—	0	—	—	—
Students With Disabilities	—	25	—	—	—
Limited English Proficient	—	26	—	—	—
Economically Disadvantaged	✓	166	176	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.

**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:  $([2(\text{Count at Level 1 On Track}) + \text{Count at Level 2 Not On Track} + 2(\text{Count at Level 2 On Track}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4})] \div [\text{Count of Tested Students}]) \times 100$

**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."

**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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	212	100%
Not Black or African American	202	100%
Not Hispanic or Latino	169	100%
Not Asian or Native Hawaiian/Other Pacific Islander	168	100%
Not White	97	100%
Not Multiracial	212	100%
General Education	186	100%
English Proficient	184	100%
Not Economically Disadvantaged	40	100%
Male	109	100%
Female	103	100%
Migrant	0	—
Not Migrant	212	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	205	176
Not Black or African American	197	177
Not Hispanic or Latino	164	179
Not Asian or Native Hawaiian/Other Pacific Islander	161	173
Not White	93	174
Not Multiracial	205	176
General Education	180	179
English Proficient	179	179
Not Economically Disadvantaged	39	177
Male	104	181
Female	101	171
Migrant	0	—
Not Migrant	205	176

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

# Elementary/Middle-Level Science: AYP

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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): NO**

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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	✓	78	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	3	—
Hispanic or Latino	—	12	—
Asian or Native Hawaiian/Other Pacific Islander	—	16	—
White	✓	47	100%
Multiracial	—	0	—
Students With Disabilities	—	5	—
Limited English Proficient	—	12	—
Economically Disadvantaged	✓	60	100%

✓ 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: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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

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

Student Group	PI $\geq$ EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	✓	77	170	168	168
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	3	—	—	—
Hispanic or Latino	—	11	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	16	—	—	—
White	✗	47	170	177	177
Multiracial	—	0	—	—	—
Students With Disabilities	—	5	—	—	—
Limited English Proficient	—	12	—	—	—
Economically Disadvantaged	✓	59	164	155	155

✓ 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:  $\frac{((\text{Count at Level 2}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4}))}{[\text{Count of Tested Students}]} \times 100$

**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.

# Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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	78	100%
Not Black or African American	75	100%
Not Hispanic or Latino	66	100%
Not Asian or Native Hawaiian/Other Pacific Islander	62	100%
Not White	31	—
Not Multiracial	78	100%
General Education	73	100%
English Proficient	66	100%
Not Economically Disadvantaged	18	—
Male	33	—
Female	45	100%
Migrant	0	—
Not Migrant	78	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	77	170
Not Black or African American	74	170
Not Hispanic or Latino	66	168
Not Asian or Native Hawaiian/Other Pacific Islander	61	172
Not White	30	170
Not Multiracial	77	170
General Education	72	171
English Proficient	65	183
Not Economically Disadvantaged	18	—
Male	32	175
Female	45	167
Migrant	0	—
Not Migrant	77	170

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

# Secondary-Level ELA: AYP

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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

**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	X
Multiracial	—
Students With Disabilities	—
Limited English Proficient	—
Economically Disadvantaged	✓

✓ Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

# Secondary-Level ELA: Participation

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

All accountability groups with 40 or more members tested at least 95% of 12th graders: **YES**

## Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	✓	148	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	16	—
Hispanic or Latino	—	36	—
Asian or Native Hawaiian/Other Pacific Islander	—	13	—
White	✓	83	100%
Multiracial	—	0	—
Students With Disabilities	—	21	—
Limited English Proficient	—	3	—
Economically Disadvantaged	✓	64	100%

✓ At least 95% of 12th graders were tested.

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

— There were fewer than 40 12th graders in the group.

# Secondary-Level ELA: Performance

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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

## Secondary-Level English Language Arts (ELA) Performance Results

Student Group	PI $\geq$ EAMO or Safe Harbor Target	2008 Accountability Cohort Members	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	X	148	143	150	150
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	12	—	—	—
Hispanic or Latino	✓	35	140	121	121
Asian or Native Hawaiian/Other Pacific Islander	—	15	—	—	—
White	X	86	141	163	162
Multiracial	—	0	—	—	—
Students With Disabilities	—	28	—	—	—
Limited English Proficient	—	5	—	—	—
Economically Disadvantaged	✓	66	139	129	129

✓ 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 in the 2008 accountability cohort.

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at <http://www.p12.nysed.gov/irs/sirs/>.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation:  $\frac{1(\text{Count at Level 2}) + 2(\text{Count at Level 3}) + 3(\text{Count at Level 4})}{\text{Count of Cohort Members}} \times 100$

**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."

**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:  $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$

# Secondary-Level ELA: Non-AYP Groups

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

Participation and performance for the following groups are *NOT* used to determine AYP.

## Participation

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	148	100%
Not Black or African American	132	100%
Not Hispanic or Latino	112	100%
Not Asian or Native Hawaiian/Other Pacific Islander	135	100%
Not White	65	100%
Not Multiracial	148	100%
General Education	127	100%
English Proficient	145	100%
Not Economically Disadvantaged	84	100%
Male	70	100%
Female	78	100%
Migrant	0	—
Not Migrant	148	100%

— There were fewer than 40 12th graders in the group.

## Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	148	143
Not Black or African American	136	141
Not Hispanic or Latino	113	143
Not Asian or Native Hawaiian/Other Pacific Islander	133	142
Not White	62	145
Not Multiracial	148	143
General Education	120	163
English Proficient	143	146
Not Economically Disadvantaged	82	145
Male	75	137
Female	73	148
Migrant	0	—
Not Migrant	148	143

— There were fewer than 30 students in the cohort.

# Secondary-Level Math: AYP

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

**Adequate Yearly Progress:** In secondary-level 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	✓
Asian or Native Hawaiian/Other Pacific Islander	—
White	X
Multiracial	—
Students With Disabilities	—
Limited English Proficient	—
Economically Disadvantaged	✓

✓ Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

# Secondary-Level Math: Participation

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

All accountability groups with 40 or more members tested at least 95% of 12th graders: **YES**

## Secondary-Level Math Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	✓	148	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	16	—
Hispanic or Latino	—	36	—
Asian or Native Hawaiian/Other Pacific Islander	—	13	—
White	✓	83	100%
Multiracial	—	0	—
Students With Disabilities	—	21	—
Limited English Proficient	—	3	—
Economically Disadvantaged	✓	64	100%

✓ At least 95% of 12th graders were tested.

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

— There were fewer than 40 12th graders in the group.

# Secondary-Level Math: Performance

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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

## Secondary-Level Math Performance Results

Student Group	PI $\geq$ EAMO or Safe Harbor Target	2008 Accountability Cohort Members	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✗	148	114	127	124
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	12	—	—	—
Hispanic or Latino	✓	35	103	92	92
Asian or Native Hawaiian/Other Pacific Islander	—	15	—	—	—
White	✗	86	114	143	130
Multiracial	—	0	—	—	—
Students With Disabilities	—	28	—	—	—
Limited English Proficient	—	5	—	—	—
Economically Disadvantaged	✓	66	108	103	103

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

✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.

— There were fewer than 30 tested students in the 2008 accountability cohort.

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at <http://www.p12.nysed.gov/irs/sirs/>.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation:  $\frac{1(\text{Count at Level 2}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4})}{\text{Count of Cohort Members}} \times 100$

**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."

**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:  $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$

# Secondary-Level Math: Non-AYP Groups

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

Participation and performance for the following groups are *NOT* used to determine AYP.

## Participation

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	148	100%
Not Black or African American	132	100%
Not Hispanic or Latino	112	100%
Not Asian or Native Hawaiian/Other Pacific Islander	135	100%
Not White	65	100%
Not Multiracial	148	100%
General Education	127	100%
English Proficient	145	100%
Not Economically Disadvantaged	84	100%
Male	70	100%
Female	78	100%
Migrant	0	—
Not Migrant	148	100%

— There were fewer than 40 12th graders in the group.

## Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	148	114
Not Black or African American	136	114
Not Hispanic or Latino	113	117
Not Asian or Native Hawaiian/Other Pacific Islander	133	111
Not White	62	113
Not Multiracial	148	114
General Education	120	128
English Proficient	143	115
Not Economically Disadvantaged	82	118
Male	75	105
Female	73	122
Migrant	0	—
Not Migrant	148	114

— There were fewer than 30 students in the cohort.

# Unweighted Combined ELA and Math PIs

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - 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 PI	Elementary/ Middle-Level Math PI	Secondary-Level ELA PI	Secondary-Level Math PI	Unweighted Combined PI
All Students	152	176	143	114	146
American Indian or Alaska Native	—	—	—	—	—
Black or African American	—	—	—	—	—
Hispanic or Latino	154	163	140	103	140
Asian or Native Hawaiian/Other Pacific Islander	151	186	—	—	169
White	150	178	141	114	146
Multiracial	—	—	—	—	—
Students With Disabilities	—	—	—	—	—
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	151	176	139	108	144

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

# Graduation Rate: AYP

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

**Adequate Yearly Progress:** To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort **OR** the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

## All accountability groups made AYP: YES

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

✓ Made AYP

✗ Did not make AYP

— There were not enough students to make an AYP determination

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

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

All accountability groups with 30 or more members met the graduation-rate criterion for the four-year graduation-rate total cohort: **NO**

## Four-Year Graduation-Rate Total Cohort

Student Group	Met Graduation-Rate Criterion	2007 Four-Year Graduation-Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	✓	177	72%	80%	71%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	19	—	—	—
Hispanic or Latino	✓	39	67%	80%	8%
Asian or Native Hawaiian/Other Pacific Islander	—	12	—	—	—
White	✗	107	74%	80%	79%
Multiracial	—	0	—	—	—
Students With Disabilities	✗	36†	36%†	80%	58%
Limited English Proficient	—	3	—	—	—
Economically Disadvantaged	✗	81	68%	80%	73%

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

✗ Graduation rate is less than the State Standard and the group's Progress Target.

— There were fewer than 30 students in the cohort.

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

## 2007 Four-Year Graduation-Rate Total Cohort

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

### Graduation Rate

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

### Progress Target

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

$[(80 - \text{the graduation rate of the 2006 four-year graduation-rate total cohort}) \times 0.1] + \text{the graduation rate of the 2006 four-year graduation-rate total cohort}$

# Graduation Rate: 5-Year Graduation-Rate Total Cohort

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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

## Five-Year Graduation-Rate Total Cohort

Student Group	Met Graduation-Rate Criterion	2006 Five-Year Graduation-Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	✓	138	74%	80%	73%
American Indian or Alaska Native	—	1	—	—	—
Black or African American	—	20	—	—	—
Hispanic or Latino	—	22	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	9	—	—	—
White	✓	86	84%	80%	76%
Multiracial	—	0	—	—	—
Students With Disabilities	✓	33	58%	80%	54%
Limited English Proficient	—	8	—	—	—
Economically Disadvantaged	✓	129	78%	80%	74%

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

✗ Graduation rate is less than the State Standard and the group's Progress Target.

— There were fewer than 30 students in the cohort.

## 2006 Five-Year Graduation-Rate Total Cohort

The 2006 five-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2006 and June 30, 2007. Five-year graduation-rate results for these students are captured as of August 31, 2011.

### Graduation Rate

The graduation rate for the 2006 five-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

### Progress Target

The Progress Target for the 2006 five-year graduation-rate total cohort is a 20% gap reduction in the graduation rate of the 2005 five-year graduation-rate total cohort as of June 30, 2010. The following equation is used to determine the 2006 five-year graduation-rate total cohort progress target:

$[(80 - \text{the graduation rate of the 2005 five-year graduation-rate total cohort}) \times 0.2] + \text{the graduation rate of the 2005 five-year graduation-rate total cohort}$

# Graduation Rate: Non-AYP

SCHOOL: BROOKLYN STUDIO SECONDARY SCHOOL

SCHOOL ID: 332100011690  
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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

Student Group	Four-Year Graduation-Rate Total Cohort		Five-Year Graduation-Rate Total Cohort	
	2007 Four-Year Graduation-Rate Total Cohort	Graduation Rate	2006 Five-Year Graduation-Rate Total Cohort	Graduation Rate
Not American Indian or Alaska Native	177	72%	137	74%
Not Black or African American	158	73%	118	76%
Not Hispanic or Latino	138	74%	116	78%
Not Asian or Native Hawaiian/Other Pacific Islander	165	72%	129	74%
Not White	70	70%	52	58%
Not Multiracial	177	72%	138	74%
General Education	143	82%	105	79%
English Proficient	174	74%	130	75%
Not Economically Disadvantaged	96	76%	9	—
Male	77	64%	62	76%
Female	100	79%	76	72%
Migrant	0	—	0	—
Not Migrant	177	72%	138	74%

— There were fewer than 30 students in the cohort.

## Graduation Rates for Select Diploma Types

### Regents with Advanced Designation

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with an Advanced Designation is 16%, which did not exceed the State average of 31%.

### Regents with CTE Endorsement

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 1%, which did not exceed the State average of 3%.