

SCHOOL: FRANCES PERKINS ACADEMY

SCHOOL ID: 331400011632

DISTRICT: NYC GEOG DIST #14 -

BROOKLYN

DISTRICT ID: 331400010000
PRINCIPAL: JOCELYN SANTANA

SUPERINTENDENT: JAMES QUAIL PHONE: 718-388-7721

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
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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/.

Secondary-Level ELA: AYP

SCHOOL: FRANCES PERKINS ACADEMY

SCHOOL ID: 331400011632 DISTRICT: NYC GEOG DIST #14 - 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	_
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	X

[✓] Made AYP

X Did not make AYP

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

Secondary-Level ELA: Participation

SCHOOL: FRANCES PERKINS ACADEMY

SCHOOL ID: 331400011632 DISTRICT: NYC GEOG DIST #14 - BROOKLYN

All accountability groups with 40 or more members tested at least 95% of 12th graders: NO

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	×	48*	94%*
American Indian or Alaska Native	_	0	_
Black or African American	_	24	_
Hispanic or Latino	_	20	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	4	_
Multiracial	_	0	_
Students With Disabilities	_	10	_
Limited English Proficient	_	4	_
Economically Disadvantaged	×	46*	93%*

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

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

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

^{*} The percentage of 12th graders tested in the current year fell below 95 percent, so the numbers of 12th graders in the current year and previous year were combined to provide the school/district with another opportunity to meet the participation rate criterion.

Secondary-Level ELA: Performance

SCHOOL: FRANCES PERKINS ACADEMY SCHOOL ID: 331400011632

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: YES

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2000 Assauntahilitu		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	1	48	123	145	20
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	27	_	_	_
Hispanic or Latino	_	17	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	_	4	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	_	12	_	_	_
Limited English Proficient	_	2	_	_	_
Economically Disadvantaged	✓	46	122	127	20

- ✓ 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: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 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 + $(200 - 100) \times 0.10$

Secondary-Level ELA: Non-AYP Groups

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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	48	94%
Not Black or African American	24	-
Not Hispanic or Latino	28	-
Not Asian or Native Hawaiian/Other Pacific Islander	48	94%
Not White	44	93%
Not Multiracial	48	94%
General Education	38	-
English Proficient	44	93%
Not Economically Disadvantaged	2	_
Male	38	-
Female	10	_
Migrant	0	-
Not Migrant	48	94%

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

Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	48	123
Not Black or African American	21	_
Not Hispanic or Latino	31	126
Not Asian or Native Hawaiian/Other Pacific Islander	48	123
Not White	44	116
Not Multiracial	48	123
General Education	36	133
English Proficient	46	126
Not Economically Disadvantaged	2	_
Male	39	121
Female	9	_
Migrant	0	_
Not Migrant	48	123

[—] There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

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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): 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 $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Secondary-Level Math: Participation

SCHOOL: FRANCES PERKINS ACADEMY

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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	✓	48	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	24	_
Hispanic or Latino	_	20	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	4	_
Multiracial	_	0	_
Students With Disabilities	_	10	_
Limited English Proficient	_	4	_
Economically Disadvantaged	✓	46	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

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

Secondary-Level Math Performance Results

	PI >= EAMO or	2008 Accountability Cohort Members		Objectives	
Student Group	Safe Harbor Target			EAMO	Safe Harbor Target
All Students	✓	48	90	122	20
American Indian or Alaska Native		0	_	_	_
Black or African American	_	27	_		
Hispanic or Latino	_	17	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	_	4	-	_	
Multiracial	_	0	_	_	_
Students With Disabilities	_	12	_	_	_
Limited English Proficient	_	2	_	_	_
Economically Disadvantaged	1	46	89	101	20

- ✓ 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: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 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 + $(200 - 100) \times 0.10$

Secondary-Level Math: Non-AYP Groups

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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	48	100%
Not Black or African American	24	-
Not Hispanic or Latino	28	-
Not Asian or Native Hawaiian/Other Pacific Islander	48	100%
Not White	44	100%
Not Multiracial	48	100%
General Education	38	-
English Proficient	44	100%
Not Economically Disadvantaged	2	_
Male	38	-
Female	10	_
Migrant	0	_
Not Migrant	48	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	48	90
Not Black or African American	21	_
Not Hispanic or Latino	31	90
Not Asian or Native Hawaiian/Other Pacific Islander	48	90
Not White	44	89
Not Multiracial	48	90
General Education	36	92
English Proficient	46	91
Not Economically Disadvantaged	2	_
Male	39	90
Female	9	_
Migrant	0	_
Not Migrant	48	90

[—] There were fewer than 30 students in the cohort.

Unweighted Combined ELA and Math Pls

SCHOOL: FRANCES PERKINS ACADEMY

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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	_	_	123	90	107
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	_	_	122	89	106

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