

The New York State Accountability Report 2011-12

SCHOOL:	HENNINGER HIGH SCHOOL
SCHOOL ID:	421800010040
DISTRICT:	SYRACUSE CITY SCHOOL DISTRICT
DISTRICT ID:	421800010000
PRINCIPAL:	ROBERT DIFLORIO
SUPERINTENDENT:	SHARON CONTRERAS
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Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information: Office of Accountability New York State Education Department 55 Hanson Place Brooklyn, NY 11217 Email: accountinfo@mail.nysed.gov

Adequate Yearly Progress and Performance Indices

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver_REVISED.pdf

Adequate Yearly Progress

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made **"Adequate Yearly Progress"** (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

Standards for English Language Arts, Mathematics, and Science

Participation: In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.
 Performance: In ELA and mathematics, a calculated measure of performance called the "Performance Index" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "Effective Annual Measurable Objective" (EAMO) or a safety net objective called a "Safe Harbor Target." In science, the criterion for performance is the same but the safety net is referred to as a "Progress Target."

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

Standards for Graduation Rate

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	 Image: A second s
American Indian or Alaska Native	—
Black or African American	×
Hispanic or Latino	×
Asian or Native Hawaiian/Other Pacific Islander	—
White	 Image: A second s
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: HENNINGER HIGH SCHOOL

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	×	349	99%
American Indian or Alaska Native	—	4	—
Black or African American	 Image: A set of the set of the	140	99%
Hispanic or Latino	—	37	—
Asian or Native Hawaiian/Other Pacific Islander	—	17	—
White	×	133	99%
Multiracial	—	18	—
Students With Disabilities	 Image: A set of the set of the	45	98%
Limited English Proficient	—	13	—
Economically Disadvantaged	 Image: A set of the set of the	231	99%

✓ 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.

Secondary-Level ELA: Performance

SCHOOL: HENNINGER HIGH SCHOOL

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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

	PI >= EAMO or	2008 Accountability		Objectives	
Student Group	Safe Harbor Target Cohort Members		PI	EAMO	Safe Harbor Target
All Students	×	333	129	153	125
American Indian or Alaska Native	—	5	-	_	—
Black or African American	×	128	113	125	109
Hispanic or Latino	×	36	128	121	121
Asian or Native Hawaiian/Other Pacific Islander	—	20	-	—	—
White	×	125	147	165	134
Multiracial	—	19	-	_	—
Students With Disabilities	×	71†	62†	86	76
Limited English Proficient	—	9	-	_	—
Economically Disadvantaged	×	230	118	134	119

✓ 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.

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

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 - the 2010-11 PI) \times 0.10

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	345	99%
Not Black or African American	209	100%
Not Hispanic or Latino	312	99%
Not Asian or Native Hawaiian/Other Pacific Islander	332	99%
Not White	216	99%
Not Multiracial	331	99%
General Education	304	99%
English Proficient	336	99%
Not Economically Disadvantaged	118	100%
Male	153	98%
Female	196	100%
Migrant	1	_
Not Migrant	348	99%

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

Performance

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	328	128
Not Black or African American	205	139
Not Hispanic or Latino	297	129
Not Asian or Native Hawaiian/Other Pacific Islander	313	130
Not White	208	117
Not Multiracial	314	128
General Education	264	147
English Proficient	324	131
Not Economically Disadvantaged	103	152
Male	159	116
Female	174	140
Migrant	1	—
Not Migrant	332	129

— There were fewer than 30 students in the cohort.

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	×
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	 Image: A second s

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	 Image: A set of the set of the	349	100%
American Indian or Alaska Native	—	4	—
Black or African American	 Image: A set of the set of the	140	100%
Hispanic or Latino	—	37	—
Asian or Native Hawaiian/Other Pacific Islander	—	17	—
White	×	133	100%
Multiracial	—	18	—
Students With Disabilities	 Image: A set of the set of the	45	100%
Limited English Proficient	_	13	—
Economically Disadvantaged	 Image: A set of the set of the	231	100%

✓ 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.

Secondary-Level Math: Performance

SCHOOL: HENNINGER HIGH SCHOOL

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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

	PI >= EAMO or	2008 Accountability		Objectives	
Student Group	Student Group Safe Harbor Cohort Members		PI	ΕΑΜΟ	Safe Harbor Target
All Students	×	333	84	130	87
American Indian or Alaska Native	-	5	—		—
Black or African American	×	128	75	94	69
Hispanic or Latino	×	36	69	92	88
Asian or Native Hawaiian/Other Pacific Islander	—	20	—	—	—
White	×	125	93	145	97
Multiracial	—	19	—	_	—
Students With Disabilities	×	71†	41†	71	48
Limited English Proficient	—	9	_	—	—
Economically Disadvantaged	 Image: A set of the set of the	230	82	108	80

✓ 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.

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

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 - the 2010-11 PI) \times 0.10

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	345	100%
Not Black or African American	209	100%
Not Hispanic or Latino	312	100%
Not Asian or Native Hawaiian/Other Pacific Islander	332	100%
Not White	216	100%
Not Multiracial	331	100%
General Education	304	100%
English Proficient	336	100%
Not Economically Disadvantaged	118	99%
Male	153	100%
Female	196	99%
Migrant	1	_
Not Migrant	348	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	328	84
Not Black or African American	205	89
Not Hispanic or Latino	297	86
Not Asian or Native Hawaiian/Other Pacific Islander	313	82
Not White	208	78
Not Multiracial	314	83
General Education	264	95
English Proficient	324	84
Not Economically Disadvantaged	103	87
Male	159	75
Female	174	92
Migrant	1	—
Not Migrant	332	84

— There were fewer than 30 students in the cohort.

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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 PI	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	—	—	129	84	107
American Indian or Alaska Native	—	_	_	_	_
Black or African American	—	—	113	75	94
Hispanic or Latino	—	_	128	69	99
Asian or Native Hawaiian/Other Pacific Islander	—	_	_	_	-
White	—	—	147	93	120
Multiracial	—	_	—	—	—
Students With Disabilities	—	—	62	41	52
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	_	_	118	82	100

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

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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 <u>OR</u> 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: 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

X Did not make AYP

There were not enough students to make an AYP determination

October 25, 2013

Graduation Rate: 4-Year Graduation-Rate Total Cohort

SCHOOL: HENNINGER HIGH SCHOOL

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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	×	451	55%	80%	57%
American Indian or Alaska Native	—	12	—	—	—
Black or African American	×	170	53%	80%	58%
Hispanic or Latino	1	36	67%	80%	8%
Asian or Native Hawaiian/Other Pacific Islander	—	14	—	—	—
White	×	201	54%	80%	57%
Multiracial	—	18	—	—	_
Students With Disabilities	1	95†	39%†	80%	32%
Limited English Proficient	—	1	_	—	_
Economically Disadvantaged	×	264	58%	80%	61%

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

X 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 - the graduation rate of the 2006 four-year graduation-rate total cohort) x 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort

Graduation Rate: 5-Year Graduation-Rate Total Cohort

SCHOOL: HENNINGER HIGH SCHOOL

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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

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	×	457	57%	80%	60%
American Indian or Alaska Native	—	6	—	—	—
Black or African American	1	198	60%	80%	59%
Hispanic or Latino	—	27	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	8	_	—	—
White	×	216	56%	80%	63%
Multiracial	—	2	—	—	—
Students With Disabilities	×	87+	29%†	80%	45%
Limited English Proficient	_	2	_	_	_
Economically Disadvantaged	×	215	65%	80%	72%

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

X 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.

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 graduate 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 - the graduation rate of the 2005 five-year graduation-rate total cohort) x 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort

SCHOOL ID: 421800010040 DISTRICT: SYRACUSE CITY SCHOOL DISTRICT

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

	Four-Year Gradu Coh		Five-Year Graduation-Rate Total Cohort		
Student Group	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	
Not American Indian or Alaska Native	439	56%	451	58%	
Not Black or African American	281	56%	259	55%	
Not Hispanic or Latino	415	54%	430	57%	
Not Asian or Native Hawaiian/Other Pacific Islander	437	55%	449	57%	
Not White	250	56%	241	59%	
Not Multiracial	433	54%	455	57%	
General Education	360	59%	378	62%	
English Proficient	450	55%	455	57%	
Not Economically Disadvantaged	187	51%	242	50%	
Male	204	52%	213	51%	
Female	247	57%	244	63%	
Migrant	1	—	0		
Not Migrant	450	55%	457	57%	

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 8%, 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 0%, which did not exceed the State average of 3%.