

The New York State Accountability Report 2011-12

SCHOOL:	TRAPHAGEN SCHOOL
SCHOOL ID:	660900010011
DISTRICT:	MT VERNON SCHOOL DISTRICT
DISTRICT ID:	660900010000
PRINCIPAL:	ILENE BICHLER
SUPERINTENDENT:	WAVERLINE BENNETT-CONROY
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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: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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): YES

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	_
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 ELA: Participation

SCHOOL: TRAPHAGEN SCHOOL

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	×	184	100%
American Indian or Alaska Native	—	0	—
Black or African American	 ✓ 	153	100%
Hispanic or Latino	—	19	—
Asian or Native Hawaiian/Other Pacific Islander	—	6	—
White	—	6	—
Multiracial	—	0	—
Students With Disabilities	 ✓ 	43	100%
Limited English Proficient	—	10	—
Economically Disadvantaged	×	119	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: TRAPHAGEN SCHOOL

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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) 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	 Image: A set of the set of the	180	149	142	142
American Indian or Alaska Native	—	0	-	—	—
Black or African American	✓	150	149	122	122
Hispanic or Latino	—	18	-	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	6	—	—	—
White	—	6	—	—	—
Multiracial	—	0	-	—	—
Students With Disabilities	✓	43	123	86	86
Limited English Proficient	_	9	—	_	_
Economically Disadvantaged	 Image: A set of the set of the	116	137	124	124

✓ 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 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(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: TRAPHAGEN SCHOOL

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	184	100%
Not Black or African American	31	—
Not Hispanic or Latino	165	100%
Not Asian or Native Hawaiian/Other Pacific Islander	178	100%
Not White	178	100%
Not Multiracial	184	100%
General Education	141	100%
English Proficient	174	100%
Not Economically Disadvantaged	65	100%
Male	98	100%
Female	86	100%
Migrant	0	
Not Migrant	184	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	180	149
Not Black or African American	30	147
Not Hispanic or Latino	162	149
Not Asian or Native Hawaiian/Other Pacific Islander	174	148
Not White	174	150
Not Multiracial	180	149
General Education	137	157
English Proficient	171	152
Not Economically Disadvantaged	64	170
Male	97	142
Female	83	157
Migrant	0	—
Not Migrant	180	149

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

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	_
Asian or Native Hawaiian/Other Pacific Islander	
White	
Multiracial	—
Students With Disabilities	 Image: A second s
Limited English Proficient	_
Economically Disadvantaged	 Image: A start of the start of

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	×	184	100%
American Indian or Alaska Native	—	0	—
Black or African American	×	153	100%
Hispanic or Latino	—	19	—
Asian or Native Hawaiian/Other Pacific Islander	—	6	—
White	—	6	—
Multiracial	—	0	—
Students With Disabilities	 ✓ 	43	100%
Limited English Proficient	—	10	—
Economically Disadvantaged	×	119	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: 660900010011 DISTRICT: MT VERNON 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

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	×	181	154	156	156
American Indian or Alaska Native	—	0	-	—	—
Black or African American	✓	150	154	134	134
Hispanic or Latino	—	19	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	6	—	—	—
White	—	6	—	—	—
Multiracial	—	0	-	—	—
Students With Disabilities	✓	43	123	107	107
Limited English Proficient	_	10	—	_	—
Economically Disadvantaged	1	116	144	141	141

✓ 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(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: TRAPHAGEN SCHOOL

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	184	100%
Not Black or African American	31	—
Not Hispanic or Latino	165	100%
Not Asian or Native Hawaiian/Other Pacific Islander	178	100%
Not White	178	100%
Not Multiracial	184	100%
General Education	141	100%
English Proficient	174	100%
Not Economically Disadvantaged	65	100%
Male	98	100%
Female	86	100%
Migrant	0	_
Not Migrant	184	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	181	154
Not Black or African American	31	155
Not Hispanic or Latino	162	156
Not Asian or Native Hawaiian/Other Pacific Islander	175	153
Not White	175	154
Not Multiracial	181	154
General Education	138	164
English Proficient	171	157
Not Economically Disadvantaged	65	172
Male	97	152
Female	84	157
Migrant	0	—
Not Migrant	181	154

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

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	—
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

Elementary/Middle-Level Science: Participation

SCHOOL: TRAPHAGEN SCHOOL

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: NOT APPLICABLE

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	—	39	—
American Indian or Alaska Native	—	0	—
Black or African American	—	29	—
Hispanic or Latino	—	7	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	—	2	—
Multiracial	—	0	—
Students With Disabilities	—	7	—
Limited English Proficient	—	4	—
Economically Disadvantaged	_	27	_

✓ 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: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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

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

Student Group	PI >= EAMO or	Tested Students Enrolled on BEDS	Ы	Objectives	
	Progress Target	Day		EAMO	Progress Target
All Students	1	38	200	163	163
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	28	—	—	—
Hispanic or Latino	_	7	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	—
White	—	2	—	_	—
Multiracial	—	0	—	_	—
Students With Disabilities	_	7	_	_	_
Limited English Proficient	_	4	_	_	_
Economically Disadvantaged	_	26	—	—	_

✓ 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: ([(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: TRAPHAGEN SCHOOL

SCHOOL ID: 660900010011 DISTRICT: MT VERNON SCHOOL DISTRICT

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	39	—	
Not Black or African American	10	—	
Not Hispanic or Latino	32	—	
Not Asian or Native Hawaiian/Other Pacific Islander	38	—	
Not White	37	—	
Not Multiracial	39	—	
General Education	32	—	
English Proficient	35	—	
Not Economically Disadvantaged	12	—	
Male	20	—	
Female	19	—	
Migrant	0	—	
Not Migrant	39	—	

- 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	38	200
Not Black or African American	10	—
Not Hispanic or Latino	31	200
Not Asian or Native Hawaiian/Other Pacific Islander	37	200
Not White	36	200
Not Multiracial	38	200
General Education	31	200
English Proficient	34	200
Not Economically Disadvantaged	12	—
Male	20	—
Female	18	_
Migrant	0	—
Not Migrant	38	200

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

SCHOOL ID: 660900010011 DISTRICT: MT VERNON 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 Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	149	154	—	—	152
American Indian or Alaska Native	_	_	_	_	—
Black or African American	149	154	—	—	152
Hispanic or Latino	—	—	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	—	—	—	—	—
Multiracial	—	—	—	—	—
Students With Disabilities	123	123	—	—	123
Limited English Proficient	—	—			—
Economically Disadvantaged	137	144	_	_	141

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