

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010

DISTRICT: WATERVLIET CITY SCHOOL

DISTRICT

DISTRICT ID: 011200010000
PRINCIPAL: RYAN GROAT
SUPERINTENDENT: LORI CAPLAN

PHONE: 518-629-3300

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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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/.

Elementary/Middle-Level ELA: AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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): NO

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	_
Black or African American	X
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	×
Multiracial	_
Students With Disabilities	X
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 ELA: Participation

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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	1	231	100%
American Indian or Alaska Native	_	0	
Black or African American	V	49	100%
Hispanic or Latino	_	19	_
Asian or Native Hawaiian/Other Pacific Islander	_	8	_
White	1	150	100%
Multiracial	_	5	_
Students With Disabilities	_	39	_
Limited English Proficient	_	0	_
Economically Disadvantaged	✓ ·	166	100%

[✓] At least 95% of students enrolled during the test administration period were tested.

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.

[✗] 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.

Elementary/Middle-Level ELA: Performance

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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

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	X	218	129	142	136
American Indian or Alaska Native		0	_	_	
Black or African American	X	47	115	116	116
Hispanic or Latino	_	15	_	_	_
Asian or Native Hawaiian/Other Pacific Islander		8	_	_	_
White	X	143	132	155	137
Multiracial	_	5	_	_	_
Students With Disabilities	×	37 †	70 †	85	85
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	X	155	123	126	126

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.
- † Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

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

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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	231	100%	
Not Black or African American	182	100%	
Not Hispanic or Latino	212	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	223	100%	
Not White	81	100%	
Not Multiracial	226	100%	
General Education	192	100%	
English Proficient	231	100%	
Not Economically Disadvantaged	65	100%	
Male	131	100%	
Female	100	100%	
Migrant	0		
Not Migrant	231	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	218	129
Not Black or African American	171	133
Not Hispanic or Latino	203	129
Not Asian or Native Hawaiian/Other Pacific Islander	210	128
Not White	75	124
Not Multiracial	213	130
General Education	182	142
English Proficient	218	129
Not Economically Disadvantaged	63	144
Male	125	125
Female	93	135
Migrant	0	_
Not Migrant	218	129

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

Elementary/Middle-Level Math: AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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	X
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	×
Multiracial	_
Students With Disabilities	X
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 Math: Participation

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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	1	231	100%
American Indian or Alaska Native	_	0	_
Black or African American	1	49	100%
Hispanic or Latino	_	19	_
Asian or Native Hawaiian/Other Pacific Islander	_	8	_
White	1	150	100%
Multiracial	_	5	_
Students With Disabilities	_	39	_
Limited English Proficient	_	0	_
Economically Disadvantaged	V	166	100%

[✓] At least 95% of students enrolled during the test administration period were tested.

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.

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.

Elementary/Middle-Level Math: Performance

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

_	PI >= EAMO or	Tooks of Charlenges		Objectives	
Student Group	Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	ЕАМО	Safe Harbor Target
All Students	×	218	131	156	146
American Indian or Alaska Native	_	0	_	_	_
Black or African American	×	47	115	128	116
Hispanic or Latino	_	15	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	8	_	_	_
White	×	143	135	165	152
Multiracial	_	5	_	_	_
Students With Disabilities	×	37†	76 †	106	106
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	X	155	119	143	138

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

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

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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	231	100%		
Not Black or African American	182	100%		
Not Hispanic or Latino	212	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	223	100%		
Not White	81	100%		
Not Multiracial	226	100%		
General Education	192	100%		
English Proficient	231	100%		
Not Economically Disadvantaged	65	100%		
Male	131	100%		
Female	100	100%		
Migrant	0			
Not Migrant	231	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	218	131
Not Black or African American	171	135
Not Hispanic or Latino	203	131
Not Asian or Native Hawaiian/Other Pacific Islander	210	130
Not White	75	123
Not Multiracial	213	131
General Education	182	142
English Proficient	218	131
Not Economically Disadvantaged	63	159
Male	125	134
Female	93	126
Migrant	0	_
Not Migrant	218	131

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

Elementary/Middle-Level Science: AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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): 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	X

[✓] Made AYP

X Did not make AYP

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

Elementary/Middle-Level Science: Participation

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY SCHOOL DISTRICT

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	1	113	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	18	_
Hispanic or Latino	_	10	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	1	80	100%
Multiracial	_	3	_
Students With Disabilities	_	18	_
Limited English Proficient	_	0	_
Economically Disadvantaged	1	81	100%

[✓] At least 80% of students enrolled during the test administration period were tested.

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.

[✗] 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.

Elementary/Middle-Level Science: Performance

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY SCHOOL DISTRICT

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 Cueun	PI >= EAMO or	Tested Students	PI	Objectives	
Student Group	Progress Target	Enrolled on BEDS Day	PI	EAMO	Progress Target
All Students	×	108	161	169	162
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	17	_	_	_
Hispanic or Latino	_	8	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	×	78	164	180	165
Multiracial	_	3	_	_	_
Students With Disabilities	_	17	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	×	77	148	157	149

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

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)] \div [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.

X Performance Index is less than Effective Annual Measurable Objective and Progress Target.

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

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY 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	113	100%		
Not Black or African American	95	100%		
Not Hispanic or Latino	103	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	111	100%		
Not White	33	-		
Not Multiracial	110	100%		
General Education	95	100%		
English Proficient	113	100%		
Not Economically Disadvantaged	32	-		
Male	62	100%		
Female	51	100%		
Migrant	0			
Not Migrant	113	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	108	161
Not Black or African American	91	162
Not Hispanic or Latino	100	163
Not Asian or Native Hawaiian/Other Pacific Islander	106	161
Not White	30	153
Not Multiracial	105	161
General Education	91	168
English Proficient	108	161
Not Economically Disadvantaged	31	194
Male	59	158
Female	49	165
Migrant	0	_
Not Migrant	108	161

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

Secondary-Level ELA: AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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): 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

Secondary-Level ELA: Participation

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	1	99	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	24	_
Hispanic or Latino	_	5	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_
White	1	64	100%
Multiracial	_	1	_
Students With Disabilities	_	14	_
Limited English Proficient	_	2	_
Economically Disadvantaged	1	45	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: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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: YES

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	✓	103	165	149	149
American Indian or Alaska Native		0	_	_	
Black or African American		22	_	_	
Hispanic or Latino	_	6	_	_	_
Asian or Native Hawaiian/Other Pacific Islander		5	_	_	_
White	✓	69	174	162	162
Multiracial	_	1	_	_	_
Students With Disabilities	_	19	_	_	_
Limited English Proficient	_	2		_	_
Economically Disadvantaged	1	52	140	128	128

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

Secondary-Level ELA: Non-AYP Groups

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	99	99%
Not Black or African American	75	99%
Not Hispanic or Latino	94	99%
Not Asian or Native Hawaiian/Other Pacific Islander	94	100%
Not White	35	_
Not Multiracial	98	99%
General Education	85	99%
English Proficient	97	99%
Not Economically Disadvantaged	54	98%
Male	51	98%
Female	48	100%
Migrant	0	-
Not Migrant	99	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	103	165
Not Black or African American	81	167
Not Hispanic or Latino	97	166
Not Asian or Native Hawaiian/Other Pacific Islander	98	167
Not White	34	147
Not Multiracial	102	167
General Education	84	176
English Proficient	101	166
Not Economically Disadvantaged	51	190
Male	50	170
Female	53	160
Migrant	0	_
Not Migrant	103	165

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

Secondary-Level Math: AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	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 Math: Participation

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	✓	99	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	24	_
Hispanic or Latino	_	5	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_
White	1	64	100%
Multiracial	_	1	_
Students With Disabilities	_	14	_
Limited English Proficient	_	2	_
Economically Disadvantaged	1	45	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: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	2000 Accountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	X	103	113	126	123
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	22	-	_	_
Hispanic or Latino	_	6		_	_
Asian or Native Hawaiian/Other Pacific Islander	_	5		_	_
White	X	69	113	142	125
Multiracial	_	1		_	_
Students With Disabilities	_	19		_	_
Limited English Proficient	_	2		_	_
Economically Disadvantaged	x	52	98	102	102

- ✓ 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 + $(200 - 100) \times (200 -$

Secondary-Level Math: Non-AYP Groups

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	99	99%
Not Black or African American	75	99%
Not Hispanic or Latino	94	99%
Not Asian or Native Hawaiian/Other Pacific Islander	94	100%
Not White	35	_
Not Multiracial	98	99%
General Education	85	99%
English Proficient	97	99%
Not Economically Disadvantaged	54	98%
Male	51	98%
Female	48	100%
Migrant	0	-
Not Migrant	99	99%

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

Performance

Student Group	dent Group 2008 Accountability Cohort Members	
Not American Indian or Alaska Native	103	113
Not Black or African American	81	114
Not Hispanic or Latino	97	112
Not Asian or Native Hawaiian/Other Pacific Islander	98	111
Not White	34	112
Not Multiracial	102	114
General Education	84	121
English Proficient	101	112
Not Economically Disadvantaged	51	127
Male	50	120
Female	53	106
Migrant	0	_
Not Migrant	103	113

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

Unweighted Combined ELA and Math Pls

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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 PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	129	131	165	113	135
American Indian or Alaska Native	_	_	_	_	_
Black or African American	115	115	_	_	115
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	132	135	174	113	139
Multiracial	_	_	_	_	_
Students With Disabilities	70	76	_	_	73
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	123	119	140	98	120

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

Graduation Rate: AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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: 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

X Did not make AYP

[—] There were not enough students to make an AYP determination

Graduation Rate: 4-Year Graduation-Rate Total Cohort

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET CITY SCHOOL DISTRICT

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

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	✓	119	83%	80%	80%
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	20	_	_	_
Hispanic or Latino	_	9	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	
White	✓	85	88%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	21	_	_	_
Limited English Proficient	_	4	_	_	_
Economically Disadvantaged	✓	72	83%	80%	78%

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

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

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

Graduation Rate: 5-Year Graduation-Rate Total Cohort

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	✓	94	82%	80%	80%
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	13	_	_	_
Hispanic or Latino	_	5	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	✓	71	86%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	15	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	×	57	74%	80%	80%

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

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

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

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

Graduation Rate: Non-AYP

SCHOOL: WATERVLIET JUNIOR-SENIOR HIGH SCHOOL

SCHOOL ID: 011200010010
DISTRICT: WATERVLIET 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	118	83%	93	82%	
Not Black or African American	99	87%	81	86%	
Not Hispanic or Latino	110	85%	89	82%	
Not Asian or Native Hawaiian/Other Pacific Islander	115	83%	90	81%	
Not White	34	71%	23	_	
Not Multiracial	119	83%	94	82%	
General Education	98	89%	79	84%	
English Proficient	115	83%	94	82%	
Not Economically Disadvantaged	47	83%	37	95%	
Male	55	89%	49	82%	
Female	64	78%	45	82%	
Migrant	0	_	0	_	
Not Migrant	119	83%	94	82%	

[—] 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 5%, which exceeded the State average of 3%.