The New York State Accountability Report 2011-12

SCHOOL:	**CASSADAGA VALLEY HIGH SCHOOL**
SCHOOL ID:	**060401040006**
DISTRICT:	**CASSADAGA VALLEY CENTRAL SCHOOL DISTRICT**
DISTRICT ID:	**060401040000**
PRINCIPAL:	**JUD FOY**
SUPERINTENDENT:	**SCOTT SMITH**
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Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

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

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

More Information:
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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: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	✘
Multiracial	—
Students With Disabilities	✘
Limited English Proficient	—
Economically Disadvantaged	✘

✔ Made AYP
✘ Did not make AYP
— There were not enough students to make an AYP determination

Elementary/Middle-Level ELA: Participation

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔	243	100%
American Indian or Alaska Native	—	2	—
Black or African American	—	4	—
Hispanic or Latino	—	8	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	✔	226	100%
Multiracial	—	2	—
Students With Disabilities	✔	44	100%
Limited English Proficient	—	0	—
Economically Disadvantaged	✔	134	100%

✔ At least 95% of students enrolled during the test administration period were tested.
✘ Less than 95% of students enrolled during the test administration period were tested.
— There were fewer than 40 students enrolled during the test administration period.

Medically Excused:
Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

Elementary/Middle-Level ELA: Performance

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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

Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✘	231	131	143	139
American Indian or Alaska Native	—	2	—	—	—
Black or African American	—	4	—	—	—
Hispanic or Latino	—	6	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	—
White	✘	216	131	156	140
Multiracial	—	2	—	—	—
Students With Disabilities	✘	46†	50†	87	75
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✘	125	116	125	125

✔ 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 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) × 0.10.

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	241	100%
Not Black or African American	239	100%
Not Hispanic or Latino	235	100%
Not Asian or Native Hawaiian/Other Pacific Islander	242	100%
Not White	17	—
Not Multiracial	241	100%
General Education	199	100%
English Proficient	243	100%
Not Economically Disadvantaged	109	100%
Male	113	100%
Female	130	100%
Migrant	0	—
Not Migrant	243	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	229	131
Not Black or African American	227	132
Not Hispanic or Latino	225	131
Not Asian or Native Hawaiian/Other Pacific Islander	230	130
Not White	15	—
Not Multiracial	229	130
General Education	189	150
English Proficient	231	131
Not Economically Disadvantaged	106	148
Male	104	131
Female	127	131
Migrant	0	—
Not Migrant	231	131

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

Elementary/Middle-Level Math: AYP

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✘
Limited English Proficient	—
Economically Disadvantaged	✘

✔ Made AYP
✘ Did not make AYP
— There were not enough students to make an AYP determination

Elementary/Middle-Level Math: Participation

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔	243	100%
American Indian or Alaska Native	—	2	—
Black or African American	—	5	—
Hispanic or Latino	—	8	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—
White	✔	225	100%
Multiracial	—	2	—
Students With Disabilities	✔	44	100%
Limited English Proficient	—	0	—
Economically Disadvantaged	✔	134	100%

✔ At least 95% of students enrolled during the test administration period were tested.
✘ Less than 95% of students enrolled during the test administration period were tested.
— There were fewer than 40 students enrolled during the test administration period.

Medically Excused:
Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

Elementary/Middle-Level Math: Performance

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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

Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✘	231	144	157	157
American Indian or Alaska Native	—	2	—	—	—
Black or African American	—	4	—	—	—
Hispanic or Latino	—	6	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	—
White	✘	216	144	166	160
Multiracial	—	2	—	—	—
Students With Disabilities	✘	46†	83†	108	106
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✘	125	130	142	142

✔ 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 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) × 0.10.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	241	100%
Not Black or African American	238	100%
Not Hispanic or Latino	235	100%
Not Asian or Native Hawaiian/Other Pacific Islander	242	100%
Not White	18	—
Not Multiracial	241	100%
General Education	199	100%
English Proficient	243	100%
Not Economically Disadvantaged	109	100%
Male	113	100%
Female	130	100%
Migrant	0	—
Not Migrant	243	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	229	144
Not Black or African American	227	144
Not Hispanic or Latino	225	144
Not Asian or Native Hawaiian/Other Pacific Islander	230	143
Not White	15	—
Not Multiracial	229	143
General Education	189	158
English Proficient	231	144
Not Economically Disadvantaged	106	160
Male	104	147
Female	127	141
Migrant	0	—
Not Migrant	231	144

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

Elementary/Middle-Level Science: AYP

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔

✔ Made AYP
✘ Did not make AYP
— There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔	81	100%
American Indian or Alaska Native	—	1	—
Black or African American	—	0	—
Hispanic or Latino	—	2	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	✔	78	100%
Multiracial	—	0	—
Students With Disabilities	—	15	—
Limited English Proficient	—	0	—
Economically Disadvantaged	✔	42	100%

✔ At least 80% of students enrolled during the test administration period were tested.
✘ Less than 80% of students enrolled during the test administration period were tested.
— There were fewer than 40 students enrolled during the test administration period.

Medically Excused:
Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

Elementary/Middle-Level Science: Performance

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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 Group	PI >= EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	✔	76	178	168	168
American Indian or Alaska Native	—	1	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	0	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	✘	75	179	180	180
Multiracial	—	0	—	—	—
Students With Disabilities	—	15	—	—	—
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✔	39	167	152	152

✔ 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: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	80	100%
Not Black or African American	81	100%
Not Hispanic or Latino	79	100%
Not Asian or Native Hawaiian/Other Pacific Islander	81	100%
Not White	3	—
Not Multiracial	81	100%
General Education	66	100%
English Proficient	81	100%
Not Economically Disadvantaged	39	—
Male	31	—
Female	50	100%
Migrant	0	—
Not Migrant	81	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	75	179
Not Black or African American	76	178
Not Hispanic or Latino	76	178
Not Asian or Native Hawaiian/Other Pacific Islander	76	178
Not White	1	—
Not Multiracial	76	178
General Education	61	189
English Proficient	76	178
Not Economically Disadvantaged	37	189
Male	28	—
Female	48	171
Migrant	0	—
Not Migrant	76	178

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

Secondary-Level ELA: AYP

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔
American Indian or Alaska Native	—
Black or African American	—
Hispanic or Latino	—
Asian or Native Hawaiian/Other Pacific Islander	—
White	✘
Multiracial	—
Students With Disabilities	—
Limited English Proficient	—
Economically Disadvantaged	✔

✔ Made AYP
✘ Did not make AYP
— There were not enough students to make an AYP determination

Secondary-Level ELA: Participation

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔	92	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	0	—
Hispanic or Latino	—	3	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	✔	89	100%
Multiracial	—	0	—
Students With Disabilities	—	3	—
Limited English Proficient	—	0	—
Economically Disadvantaged	—	32	—

✔ 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: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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

Student Group	PI >= EAMO or Safe Harbor Target	2008 Accountability Cohort Members	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✔	93	154	149	149
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	3	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	✘	90	153	164	164
Multiracial	—	0	—	—	—
Students With Disabilities	—	9	—	—	—
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✔	34	144	124	124

✔ 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 - the 2010-11 PI) × 0.10

Secondary-Level ELA: Non-AYP Groups

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	92	100%
Not Black or African American	92	100%
Not Hispanic or Latino	89	100%
Not Asian or Native Hawaiian/Other Pacific Islander	92	100%
Not White	3	—
Not Multiracial	92	100%
General Education	89	100%
English Proficient	92	100%
Not Economically Disadvantaged	60	100%
Male	54	100%
Female	38	—
Migrant	0	—
Not Migrant	92	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	93	154
Not Black or African American	93	154
Not Hispanic or Latino	90	153
Not Asian or Native Hawaiian/Other Pacific Islander	93	154
Not White	3	—
Not Multiracial	93	154
General Education	84	168
English Proficient	93	154
Not Economically Disadvantaged	59	159
Male	54	152
Female	39	156
Migrant	0	—
Not Migrant	93	154

— There were fewer than 30 students in the cohort.

Secondary-Level Math: AYP

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔

✔ Made AYP
✘ Did not make AYP
— There were not enough students to make an AYP determination

Secondary-Level Math: Participation

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔	92	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	0	—
Hispanic or Latino	—	3	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—
White	✔	89	100%
Multiracial	—	0	—
Students With Disabilities	—	3	—
Limited English Proficient	—	0	—
Economically Disadvantaged	—	32	—

✔ 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: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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

Student Group	PI >= EAMO or Safe Harbor Target	2008 Accountability Cohort Members	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	✔	93	138	126	126
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	3	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	✘	90	137	144	139
Multiracial	—	0	—	—	—
Students With Disabilities	—	9	—	—	—
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✔	34	126	98	98

✔ 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 - the 2010-11 PI) × 0.10

Secondary-Level Math: Non-AYP Groups

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	92	100%
Not Black or African American	92	100%
Not Hispanic or Latino	89	100%
Not Asian or Native Hawaiian/Other Pacific Islander	92	100%
Not White	3	—
Not Multiracial	92	100%
General Education	89	100%
English Proficient	92	100%
Not Economically Disadvantaged	60	100%
Male	54	100%
Female	38	—
Migrant	0	—
Not Migrant	92	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	93	138
Not Black or African American	93	138
Not Hispanic or Latino	90	137
Not Asian or Native Hawaiian/Other Pacific Islander	93	138
Not White	3	—
Not Multiracial	93	138
General Education	84	149
English Proficient	93	138
Not Economically Disadvantaged	59	144
Male	54	133
Female	39	144
Migrant	0	—
Not Migrant	93	138

— There were fewer than 30 students in the cohort.

Unweighted Combined ELA and Math PIs

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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) ÷ 4 = 157.5 = 158.

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math PI	Secondary-Level ELA PI	Secondary-Level Math PI	Unweighted Combined PI
All Students	131	144	154	138	142
American Indian or Alaska Native	—	—	—	—	—
Black or African American	—	—	—	—	—
Hispanic or Latino	—	—	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	—	—	—	—
White	131	144	153	137	141
Multiracial	—	—	—	—	—
Students With Disabilities	50	83	—	—	67
Limited English Proficient	—	—	—	—	—
Economically Disadvantaged	116	130	144	126	129

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

Graduation Rate: AYP

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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 ***OR*** the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

All accountability groups made AYP: YES

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

✔ Made AYP
✘ Did not make AYP
— There were not enough students to make an AYP determination

Graduation Rate: 4-Year Graduation-Rate Total Cohort

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✔	116	89%	80%	79%
American Indian or Alaska Native	—	1	—	—	—
Black or African American	—	0	—	—	—
Hispanic or Latino	—	4	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	1	—	—	—
White	✔	110	88%	80%	79%
Multiracial	—	0	—	—	—
Students With Disabilities	—	9	—	—	—
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	✔	40	85%	80%	8%

✔ Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
✘ Graduation rate is less than the State Standard and the group's Progress Target.
— There were fewer than 30 students in the cohort.

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: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL 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	✘	103	77%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	1	—	—	—
Hispanic or Latino	—	2	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	0	—	—	—
White	✘	100	76%	80%	80%
Multiracial	—	0	—	—	—
Students With Disabilities	—	15	—	—	—
Limited English Proficient	—	0	—	—	—
Economically Disadvantaged	—	26	—	—	—

✔ Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
✘ Graduation rate is less than the State Standard and the group's Progress Target.
— There were fewer than 30 students in the cohort.

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

Graduation Rate
The 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: Non-AYP

SCHOOL: CASSADAGA VALLEY HIGH SCHOOL

SCHOOL ID: 060401040006
DISTRICT: CASSADAGA VALLEY CENTRAL SCHOOL DISTRICT

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

Student Group	Four-Year Graduation-Rate Total Cohort		Five-Year Graduation-Rate Total Cohort	
	2007 Four-Year Graduation-Rate Total Cohort	Graduation Rate	2006 Five-Year Graduation-Rate Total Cohort	Graduation Rate
Not American Indian or Alaska Native	115	89%	103	77%
Not Black or African American	116	89%	102	76%
Not Hispanic or Latino	112	88%	101	76%
Not Asian or Native Hawaiian/Other Pacific Islander	115	89%	103	77%
Not White	6	—	3	—
Not Multiracial	116	89%	103	77%
General Education	107	93%	88	84%
English Proficient	116	89%	103	77%
Not Economically Disadvantaged	76	91%	77	82%
Male	49	84%	59	75%
Female	67	93%	44	80%
Migrant	0	—	0	—
Not Migrant	116	89%	103	77%

— 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 30%, 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 14%, which exceeded the State average of 3%.