

## The New York State Accountability Report 2011-12

DISTRICT:VALLEY STREAM CENTRAL HS<br/>DISTRICTDISTRICT ID:280251070000SUPERINTENDENT:WILLIAM HEIDENREICHPHONE:516-872-5601

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/.

## **Elementary/Middle-Level ELA: AYP**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

**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	1
American Indian or Alaska Native	—
Black or African American	<ul> <li>Image: A second s</li></ul>
Hispanic or Latino	<ul> <li>Image: A second s</li></ul>
Asian or Native Hawaiian/Other Pacific Islander	<ul> <li>Image: A second s</li></ul>
White	1
Multiracial	—
Students With Disabilities	<ul> <li>Image: A second s</li></ul>
Limited English Proficient	<ul> <li>Image: A set of the set of the</li></ul>
Economically Disadvantaged	1

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

## **Elementary/Middle-Level ELA: Participation**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

# 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	×	1546	100%
American Indian or Alaska Native	—	2	—
Black or African American	×	479	100%
Hispanic or Latino	×	388	100%
Asian or Native Hawaiian/Other Pacific Islander	×	263	100%
White	×	413	100%
Multiracial	—	1	—
Students With Disabilities	×	202	100%
Limited English Proficient	×	44	100%
Economically Disadvantaged	×	337	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**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

# 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	<b>Tested Students</b>		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	ΕΑΜΟ	Safe Harbor Target
All Students	<ul> <li>✓</li> </ul>	1503	166	147	147
American Indian or Alaska Native	—	2	—	—	_
Black or African American	×	460	162	125	125
Hispanic or Latino	<ul> <li>Image: A set of the set of the</li></ul>	373	160	126	126
Asian or Native Hawaiian/Other Pacific Islander	<ul> <li>Image: A set of the set of the</li></ul>	259	172	158	158
White	<ul> <li>Image: A set of the set of the</li></ul>	408	173	159	159
Multiracial	—	1	—	—	—
Students With Disabilities	1	208†	118†	93	93
Limited English Proficient	1	69‡	113‡	98	98
Economically Disadvantaged	<ul> <li>✓</li> </ul>	321	147	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 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.

‡ Includes former limited English proficient students because the number of limited English proficient students 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)  $\times$  0.10.

# **Elementary/Middle-Level ELA: Non-AYP Groups**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

#### 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	1544	100%	
Not Black or African American	1067	100%	
Not Hispanic or Latino	1158	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	1283	100%	
Not White	1133	100%	
Not Multiracial	1545	100%	
General Education	1344	100%	
English Proficient	1502	100%	
Not Economically Disadvantaged	1209	100%	
Male	809	100%	
Female	737	100%	
Migrant	0		
Not Migrant	1546	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	1501	166
Not Black or African American	1043	168
Not Hispanic or Latino	1130	168
Not Asian or Native Hawaiian/Other Pacific Islander	1244	165
Not White	1095	164
Not Multiracial	1502	166
General Education	1310	174
English Proficient	1463	168
Not Economically Disadvantaged	1182	171
Male	783	160
Female	720	173
Migrant	0	—
Not Migrant	1503	166

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

### **Elementary/Middle-Level Math: AYP**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

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	1
American Indian or Alaska Native	—
Black or African American	<ul> <li>Image: A set of the set of the</li></ul>
Hispanic or Latino	1
Asian or Native Hawaiian/Other Pacific Islander	1
White	1
Multiracial	—
Students With Disabilities	1
Limited English Proficient	×
Economically Disadvantaged	1

Made AYP

X Did not make AYP

- There were not enough students to make an AYP determination

## **Elementary/Middle-Level Math: Participation**

### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

# 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	×	1546	100%
American Indian or Alaska Native	—	2	—
Black or African American	×	479	100%
Hispanic or Latino	×	388	100%
Asian or Native Hawaiian/Other Pacific Islander	×	263	100%
White	×	413	100%
Multiracial	—	1	—
Students With Disabilities	×	202	100%
Limited English Proficient	×	44	100%
Economically Disadvantaged	×	337	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.

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

# 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	ΕΑΜΟ	Safe Harbor Target
All Students	1	1507	171	161	161
American Indian or Alaska Native	_	2	-	-	-
Black or African American	<ul> <li>Image: A set of the set of the</li></ul>	463	167	137	137
Hispanic or Latino	1	374	167	144	144
Asian or Native Hawaiian/Other Pacific Islander	<ul> <li>Image: A set of the set of the</li></ul>	261	182	178	178
White	1	406	172	169	169
Multiracial	—	1	-	—	—
Students With Disabilities	1	208†	121†	114	114
Limited English Proficient	×	72‡	124‡	129	129
Economically Disadvantaged	1	325	154	145	145

✓ 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.

‡ Includes former limited English proficient students because the number of limited English proficient students 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)  $\times$  0.10.

# **Elementary/Middle-Level Math: Non-AYP Groups**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

#### 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	1544	100%	
Not Black or African American	1067	100%	
Not Hispanic or Latino	1158	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	1283	100%	
Not White	1133	100%	
Not Multiracial	1545	100%	
General Education	1344	100%	
English Proficient	1502	100%	
Not Economically Disadvantaged	1209	100%	
Male	809	100%	
Female	737	100%	
Migrant	0		
Not Migrant	1546	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	1505	171
Not Black or African American	1044	173
Not Hispanic or Latino	1133	172
Not Asian or Native Hawaiian/Other Pacific Islander	1246	169
Not White	1101	170
Not Multiracial	1506	171
General Education	1314	179
English Proficient	1464	173
Not Economically Disadvantaged	1182	175
Male	788	166
Female	719	176
Migrant	0	—
Not Migrant	1507	171

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

### **Elementary/Middle-Level Science: AYP**

#### DISTRICT: VALLEY STREAM CENTRAL HS 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	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	<ul> <li>Image: A second s</li></ul>
Hispanic or Latino	<ul> <li>Image: A second s</li></ul>
Asian or Native Hawaiian/Other Pacific Islander	1
White	1
Multiracial	—
Students With Disabilities	<ul> <li>Image: A second s</li></ul>
Limited English Proficient	—
Economically Disadvantaged	1

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

# **Elementary/Middle-Level Science: Participation**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

# 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	×	794	99%
American Indian or Alaska Native	—	1	—
Black or African American	×	251	99%
Hispanic or Latino	×	197	99%
Asian or Native Hawaiian/Other Pacific Islander	×	132	100%
White	×	213	99%
Multiracial	—	0	—
Students With Disabilities	×	116	98%
Limited English Proficient	—	30	—
Economically Disadvantaged	1	168	99%

✓ 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.

## **Elementary/Middle-Level Science: Performance**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

# 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	PI	Objectives	
Student Group	Progress Target	Day	"	EAMO	Progress Target
All Students	✓	767	185	175	175
American Indian or Alaska Native	—	1	-	_	—
Black or African American	✓	243	179	154	154
Hispanic or Latino	×	187	186	157	157
Asian or Native Hawaiian/Other Pacific Islander	✓	130	185	178	178
White	×	206	193	183	183
Multiracial	—	0	-	_	—
Students With Disabilities	×	114†	161+	144	144
Limited English Proficient	_	29	—		_
Economically Disadvantaged	<ul> <li>Image: A start of the start of</li></ul>	160	171	160	160

✓ 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.

+ 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 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**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

#### 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	793	99%		
Not Black or African American	543	99%		
Not Hispanic or Latino	597	99%		
Not Asian or Native Hawaiian/Other Pacific Islander	662	99%		
Not White	581	99%		
Not Multiracial	794	99%		
General Education	678	99%		
English Proficient	764	99%		
Not Economically Disadvantaged	626	99%		
Male	413	99%		
Female	381	100%		
Migrant	0	_		
Not Migrant	794	99%		

- 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	766	185
Not Black or African American	524	188
Not Hispanic or Latino	580	185
Not Asian or Native Hawaiian/Other Pacific Islander	637	185
Not White	561	182
Not Multiracial	767	185
General Education	658	189
English Proficient	738	188
Not Economically Disadvantaged	607	189
Male	397	182
Female	370	188
Migrant	0	—
Not Migrant	767	185

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

## **Secondary-Level ELA: AYP**

#### DISTRICT: VALLEY STREAM CENTRAL HS 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	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	<ul> <li>Image: A second s</li></ul>
Hispanic or Latino	1
Asian or Native Hawaiian/Other Pacific Islander	1
White	1
Multiracial	—
Students With Disabilities	1
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**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

#### 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	801	100%
American Indian or Alaska Native	—	0	_
Black or African American	1	233	100%
Hispanic or Latino	1	180	100%
Asian or Native Hawaiian/Other Pacific Islander	1	142	100%
White	1	246	100%
Multiracial		0	—
Students With Disabilities	1	75	100%
Limited English Proficient	—	26	—
Economically Disadvantaged	1	117	100%

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

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

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

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

# 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	1	782	185	155	155
American Indian or Alaska Native	_	0	_	—	
Black or African American	~	230	182	127	127
Hispanic or Latino	<ul> <li>Image: A set of the set of the</li></ul>	176	181	129	129
Asian or Native Hawaiian/Other Pacific Islander	<ul> <li>Image: A set of the set of the</li></ul>	137	182	163	163
White	<ul> <li>Image: A set of the set of the</li></ul>	239	192	167	167
Multiracial	_	0	—	—	
Students With Disabilities	1	88†	151+	86	86
Limited English Proficient	—	22	_	_	_
Economically Disadvantaged	1	119	180	131	131

✓ 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 in the 2008 accountability cohort.

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

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + (200 - the 2010-11 PI)  $\times$  0.10

# Secondary-Level ELA: Non-AYP Groups

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

### 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	801	100%
Not Black or African American	568	100%
Not Hispanic or Latino	621	100%
Not Asian or Native Hawaiian/Other Pacific Islander	659	100%
Not White	555	100%
Not Multiracial	801	100%
General Education	726	100%
English Proficient	775	100%
Not Economically Disadvantaged	684	100%
Male	391	100%
Female	410	100%
Migrant	0	_
Not Migrant	801	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	782	185
Not Black or African American	552	186
Not Hispanic or Latino	606	186
Not Asian or Native Hawaiian/Other Pacific Islander	645	185
Not White	543	182
Not Multiracial	782	185
General Education	699	189
English Proficient	760	187
Not Economically Disadvantaged	663	186
Male	384	182
Female	398	188
Migrant	0	_
Not Migrant	782	185

— There were fewer than 30 students in the cohort.

## **Secondary-Level Math: AYP**

#### **DISTRICT: VALLEY STREAM CENTRAL HS 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): YES

Student Group	Made AYP
All Students	<ul> <li>Image: A second s</li></ul>
American Indian or Alaska Native	—
Black or African American	<ul> <li>Image: A second s</li></ul>
Hispanic or Latino	<ul> <li>Image: A second s</li></ul>
Asian or Native Hawaiian/Other Pacific Islander	1
White	1
Multiracial	—
Students With Disabilities	<ul> <li>Image: A second s</li></ul>
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 Math: Participation**

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

DISTRICT ID: 280251070000

### 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	1	801	100%
American Indian or Alaska Native	—	0	—
Black or African American	1	233	100%
Hispanic or Latino	1	180	100%
Asian or Native Hawaiian/Other Pacific Islander	1	142	100%
White	1	246	100%
Multiracial	—	0	—
Students With Disabilities	1	75	100%
Limited English Proficient	—	26	—
Economically Disadvantaged	1	117	100%

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

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

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

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

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

#### Secondary-Level Math Performance Results

	PI >= EAMO or	2009 Accountability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	<ul> <li>Image: A start of the start of</li></ul>	782	157	132	132
American Indian or Alaska Native	_	0	—	—	—
Black or African American	1	230	145	96	96
Hispanic or Latino	1	176	152	100	100
Asian or Native Hawaiian/Other Pacific Islander	1	137	174	155	155
White	1	239	161	147	147
Multiracial	—	0	_	_	—
Students With Disabilities	1	88†	114†	71	71
Limited English Proficient	_	22	—	—	—
Economically Disadvantaged	1	119	153	105	105

✓ 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 in the 2008 accountability cohort.

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

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + (200 - the 2010-11 PI)  $\times$  0.10

# Secondary-Level Math: Non-AYP Groups

### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

### 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	801	100%
Not Black or African American	568	100%
Not Hispanic or Latino	621	100%
Not Asian or Native Hawaiian/Other Pacific Islander	659	100%
Not White	555	100%
Not Multiracial	801	100%
General Education	726	100%
English Proficient	775	100%
Not Economically Disadvantaged	684	100%
Male	391	100%
Female	410	100%
Migrant	0	_
Not Migrant	801	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	782	157
Not Black or African American	552	161
Not Hispanic or Latino	606	158
Not Asian or Native Hawaiian/Other Pacific Islander	645	153
Not White	543	155
Not Multiracial	782	157
General Education	699	162
English Proficient	760	158
Not Economically Disadvantaged	663	157
Male	384	154
Female	398	159
Migrant	0	—
Not Migrant	782	157

— There were fewer than 30 students in the cohort.

#### **DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT**

#### DISTRICT ID: 280251070000

#### **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	166	171	185	157	170
American Indian or Alaska Native	_	_	_	_	_
Black or African American	162	167	182	145	164
Hispanic or Latino	160	167	181	152	165
Asian or Native Hawaiian/Other Pacific Islander	172	182	182	174	178
White	173	172	192	161	175
Multiracial	_	_	_	—	—
Students With Disabilities	118	121	151	114	126
Limited English Proficient	113	124	—	—	119
Economically Disadvantaged	147	154	180	153	159

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

## **Graduation Rate: AYP**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

**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	1
American Indian or Alaska Native	—
Black or African American	1
Hispanic or Latino	1
Asian or Native Hawaiian/Other Pacific Islander	1
White	1
Multiracial	_
Students With Disabilities	1
Limited English Proficient	—
Economically Disadvantaged	1

✓ 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**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

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

#### Four-Year Graduation-Rate Total Cohort

Student Group	Met Graduation- Rate Criterion	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	1	776	91%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	1	203	90%	80%	80%
Hispanic or Latino	1	164	90%	80%	80%
Asian or Native Hawaiian/Other Pacific Islander	1	148	94%	80%	80%
White	1	261	91%	80%	80%
Multiracial	—	0	—	—	—
Students With Disabilities	×	85†	65%†	80%	76%
Limited English Proficient		16	_	_	_
Economically Disadvantaged	1	113	91%	80%	80%

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

**X** Graduation rate is less than the State Standard and the group's Progress Target.

- There were fewer than 30 students in the cohort.

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

#### 2007 Four-Year Graduation-Rate Total Cohort

The 2007 four-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2007 and June 30, 2008. Four-year graduation-rate results for these students are captured as of August 31, 2011.

#### **Graduation Rate**

The graduate rate for the 2007 four-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2007 four-year graduation-rate total cohort is a 10% gap reduction in the graduation rate of the 2006 four-year graduation-rate total cohort as of August 31, 2010. The following equation is used to determine the 2007 four-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2006 four-year graduation-rate total cohort) x 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort

## **Graduation Rate: 5-Year Graduation-Rate Total Cohort**

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

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

#### **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	1	766	97%	80%	80%
American Indian or Alaska Native	—	0	—	—	—
Black or African American	1	223	96%	80%	80%
Hispanic or Latino	1	166	97%	80%	80%
Asian or Native Hawaiian/Other Pacific Islander	1	116	97%	80%	80%
White	1	261	98%	80%	80%
Multiracial	—	0	_	—	_
Students With Disabilities	1	72†	81%†	80%	80%
Limited English Proficient	—	23	—	—	_
Economically Disadvantaged	1	62	98%	80%	80%

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

**X** Graduation rate is less than the State Standard and the group's Progress Target.

- There were fewer than 30 students in the cohort.

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

#### 2006 Five-Year Graduation-Rate Total Cohort

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

#### **Graduation Rate**

The graduate rate for the 2006 five-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2006 five-year graduation-rate total cohort is a 20% gap reduction in the graduation rate of the 2005 five-year graduation-rate total cohort as of June 30, 2010. The following equation is used to determine the 2006 five-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2005 five-year graduation-rate total cohort) x 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort

#### DISTRICT: VALLEY STREAM CENTRAL HS DISTRICT

#### DISTRICT ID: 280251070000

#### 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	776	91%	766	97%	
Not Black or African American	573	91%	543	98%	
Not Hispanic or Latino	612	91%	600	97%	
Not Asian or Native Hawaiian/Other Pacific Islander	628	90%	650	97%	
Not White	515	91%	505	96%	
Not Multiracial	776	91%	766	97%	
General Education	692	94%	695	99%	
English Proficient	760	91%	743	97%	
Not Economically Disadvantaged	663	91%	704	97%	
Male	389	89%	389	96%	
Female	387	93%	377	98%	
Migrant	0	—	0	—	
Not Migrant	776	91%	766	97%	

- 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 62%, which exceeded the State average of 31%.

#### **Regents with CTE Endorsement**

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 0%, which did not exceed the State average of 3%.