

SCHOOL: WINCHESTER ELEMENTARY

SCHOOL

SCHOOL ID: 142801060008

DISTRICT: WEST SENECA CENTRAL SCHOOL DISTRICT

DISTRICT ID: 142801060000

PRINCIPAL: KATHLEEN BRACHMANN

SUPERINTENDENT: MARK CRAWFORD PHONE: 716-677-3580

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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New York State Education Department
55 Hanson Place
Brooklyn, NY 11217
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October 25, 2013

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: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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): 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 $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level ELA: Participation

SCHOOL: WINCHESTER ELEMENTARY SCHOOL SCHOOL ID: 142801060008

DISTRICT: WEST SENECA 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	1	194	99%
American Indian or Alaska Native	_	1	_
Black or African American	_	8	_
Hispanic or Latino	_	6	
Asian or Native Hawaiian/Other Pacific Islander	_	4	_
White	1	175	99%
Multiracial	_	0	_
Students With Disabilities	_	28	_
Limited English Proficient	_	0	_
Economically Disadvantaged	·	89	99%

[✓] 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: WINCHESTER ELEMENTARY SCHOOL SCHOOL ID: 142801060008

DISTRICT: WEST SENECA 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: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target			EAMO	Safe Harbor Target
All Students	✓	185	159	142	142
American Indian or Alaska Native	_	1		_	
Black or African American	_	8		_	
Hispanic or Latino	_	5	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	
White	✓	167	161	156	156
Multiracial	_	0	_	_	
Students With Disabilities	_	22	_	_	
Limited English Proficient	_	0		_	_
Economically Disadvantaged	1	84	157	123	123

- ✓ 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 PI + $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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	193	99%
Not Black or African American	186	99%
Not Hispanic or Latino	188	99%
Not Asian or Native Hawaiian/Other Pacific Islander	190	99%
Not White	19	_
Not Multiracial	194	99%
General Education	166	100%
English Proficient	194	99%
Not Economically Disadvantaged	105	100%
Male	106	99%
Female	88	100%
Migrant	0	
Not Migrant	194	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	184	160
Not Black or African American	177	160
Not Hispanic or Latino	180	160
Not Asian or Native Hawaiian/Other Pacific Islander	181	159
Not White	18	_
Not Multiracial	185	159
General Education	163	166
English Proficient	185	159
Not Economically Disadvantaged	101	161
Male	100	153
Female	85	167
Migrant	0	_
Not Migrant	185	159

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

Elementary/Middle-Level Math: AYP

SCHOOL: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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): 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

Elementary/Middle-Level Math: Participation

SCHOOL: WINCHESTER ELEMENTARY SCHOOL SCHOOL ID: 142801060008

DISTRICT: WEST SENECA 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	1	196	99%
American Indian or Alaska Native	_	1	_
Black or African American	_	8	
Hispanic or Latino	_	6	1
Asian or Native Hawaiian/Other Pacific Islander	_	4	_
White	1	177	99%
Multiracial	_	0	_
Students With Disabilities	_	30	
Limited English Proficient	_	0	_
Economically Disadvantaged	1	90	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 Math: Performance

SCHOOL: WINCHESTER ELEMENTARY SCHOOL SCHOOL ID: 142801060008

DISTRICT: WEST SENECA 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: YES

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

	PI >= EAMO or	Tankad Chudanka		Objectives	
Student Group	Safe Harbor Target			EAMO	Safe Harbor Target
All Students	✓	185	171	156	156
American Indian or Alaska Native	_	1	_	_	_
Black or African American	_	8	_	_	-
Hispanic or Latino	_	5	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	✓	167	172	166	166
Multiracial	_	0	_	_	_
Students With Disabilities	_	23	_	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	✓	85	166	140	140

- ✓ 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 PI + $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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	195	99%
Not Black or African American	188	99%
Not Hispanic or Latino	190	99%
Not Asian or Native Hawaiian/Other Pacific Islander	192	99%
Not White	19	_
Not Multiracial	196	99%
General Education	166	99%
English Proficient	196	99%
Not Economically Disadvantaged	106	99%
Male	106	100%
Female	90	99%
Migrant	0	_
Not Migrant	196	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	184	171
Not Black or African American	177	172
Not Hispanic or Latino	180	171
Not Asian or Native Hawaiian/Other Pacific Islander	181	171
Not White	18	_
Not Multiracial	185	171
General Education	162	178
English Proficient	185	171
Not Economically Disadvantaged	100	175
Male	101	171
Female	84	170
Migrant	0	_
Not Migrant	185	171

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

Elementary/Middle-Level Science: AYP

SCHOOL: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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): 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 $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level Science: Participation

SCHOOL: WINCHESTER ELEMENTARY SCHOOL SCHOOL ID: 142801060008

DISTRICT: WEST SENECA 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	1	54	100%
American Indian or Alaska Native	_	1	_
Black or African American	_	1	_
Hispanic or Latino	_	3	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	48	100%
Multiracial	_	0	_
Students With Disabilities	_	10	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	23	_

[✓] 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: WINCHESTER ELEMENTARY SCHOOL SCHOOL ID: 142801060008

DISTRICT: WEST SENECA CENTRAL SCHOOL DISTRICT

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

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

Student Group	PI >= EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	✓	49	188	165	165
American Indian or Alaska Native	_	1	_	_	
Black or African American	_	1	_	_	
Hispanic or Latino	_	2	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	✓	44	191	176	176
Multiracial	_	0	_	_	_
Students With Disabilities	_	7	_	_	_
Limited English Proficient	_	0		_	_
Economically Disadvantaged	_	21		_	_

[✓] 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: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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	53	100%	
Not Black or African American	53	100%	
Not Hispanic or Latino	51	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	53	100%	
Not White	6	_	
Not Multiracial	54	100%	
General Education	44	100%	
English Proficient	54	100%	
Not Economically Disadvantaged	31	_	
Male	33	_	
Female	21	_	
Migrant	0	_	
Not Migrant	54	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	48	188	
Not Black or African American	48	192	
Not Hispanic or Latino	47	187	
Not Asian or Native Hawaiian/Other Pacific Islander	48	188	
Not White	5	_	
Not Multiracial	49	188	
General Education	42	198	
English Proficient	49	188	
Not Economically Disadvantaged	28	_	
Male	31	184	
Female	18	_	
Migrant	0	_	
Not Migrant	49	188	

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

Unweighted Combined ELA and Math Pls

SCHOOL: WINCHESTER ELEMENTARY SCHOOL

SCHOOL ID: 142801060008
DISTRICT: WEST SENECA 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: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

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	159	171	_	_	165
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	161	172	_	_	167
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	157	166	_	_	162

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