



The New York State Accountability Report 2011-12

SCHOOL:	KERNAN ELEMENTARY SCHOOL
SCHOOL ID:	412300010018
DISTRICT:	UTICA CITY SCHOOL DISTRICT
DISTRICT ID:	412300010000
PRINCIPAL:	HENRY FRASCA
SUPERINTENDENT:	BRUCE KARAM
PHONE:	315-368-6761

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

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): NO

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

✓ Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

Elementary/Middle-Level ELA: Participation

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: **YES**

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	✓	378	98%
American Indian or Alaska Native	—	0	—
Black or African American	✓	118	99%
Hispanic or Latino	✓	77	100%
Asian or Native Hawaiian/Other Pacific Islander	✓	41	100%
White	✓	112	96%
Multiracial	—	30	—
Students With Disabilities	✓	93	95%
Limited English Proficient	✓	68	100%
Economically Disadvantaged	✓	365	98%

- ✓ 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: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: **NO**

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

Student Group	PI >= EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	X	351	105	144	117
American Indian or Alaska Native	—	0	—	—	—
Black or African American	X	111	111	120	115
Hispanic or Latino	X	73	101	121	121
Asian or Native Hawaiian/Other Pacific Islander	✓	40	60	150	20
White	X	99	113	154	124
Multiracial	—	28	—	—	—
Students With Disabilities	X	86†	88†	90	90
Limited English Proficient	X	70‡	56‡	99	76
Economically Disadvantaged	X	338	104	128	116

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

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

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

† 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: $([2(\text{Count at Level 1 On Track}) + \text{Count at Level 2 Not On Track} + 2(\text{Count at Level 2 On Track}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4})] \div [\text{Count of Tested Students}]) \times 100$

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."

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

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Participation and performance for the following groups are *NOT* used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	378	98%
Not Black or African American	260	98%
Not Hispanic or Latino	301	98%
Not Asian or Native Hawaiian/Other Pacific Islander	337	98%
Not White	266	99%
Not Multiracial	348	99%
General Education	285	100%
English Proficient	310	98%
Not Economically Disadvantaged	13	—
Male	187	97%
Female	191	99%
Migrant	0	—
Not Migrant	378	98%

— 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	351	105
Not Black or African American	240	103
Not Hispanic or Latino	278	106
Not Asian or Native Hawaiian/Other Pacific Islander	311	111
Not White	252	102
Not Multiracial	323	103
General Education	266	111
English Proficient	291	118
Not Economically Disadvantaged	13	—
Male	170	101
Female	181	110
Migrant	0	—
Not Migrant	351	105

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

Elementary/Middle-Level Math: AYP

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): NO

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

✓ Made AYP

X Did not make AYP

— There were not enough students to make an AYP determination

Elementary/Middle-Level Math: Participation

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: **YES**

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

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	✓	378	99%
American Indian or Alaska Native	—	0	—
Black or African American	✓	118	100%
Hispanic or Latino	✓	77	100%
Asian or Native Hawaiian/Other Pacific Islander	✓	41	100%
White	✓	112	97%
Multiracial	—	30	—
Students With Disabilities	✓	92	97%
Limited English Proficient	✓	68	100%
Economically Disadvantaged	✓	365	99%

✓ 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: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: **NO**

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

Student Group	PI \geq EAMO or Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Safe Harbor Target
All Students	X	355	120	158	131
American Indian or Alaska Native	—	0	—	—	—
Black or African American	X	111	117	132	127
Hispanic or Latino	X	76	103	139	119
Asian or Native Hawaiian/Other Pacific Islander	✓	40	93	170	20
White	X	100	139	164	140
Multiracial	—	28	—	—	—
Students With Disabilities	✓	87†	107†	111	102
Limited English Proficient	X	73‡	75‡	129	92
Economically Disadvantaged	X	342	119	145	130

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

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

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

† 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: $([2(\text{Count at Level 1 On Track}) + \text{Count at Level 2 Not On Track} + 2(\text{Count at Level 2 On Track}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4})] \div [\text{Count of Tested Students}]) \times 100$

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."

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

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Participation and performance for the following groups are *NOT* used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	378	99%
Not Black or African American	260	98%
Not Hispanic or Latino	301	99%
Not Asian or Native Hawaiian/Other Pacific Islander	337	99%
Not White	266	100%
Not Multiracial	348	99%
General Education	286	100%
English Proficient	310	99%
Not Economically Disadvantaged	13	—
Male	187	98%
Female	191	99%
Migrant	0	—
Not Migrant	378	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	355	120
Not Black or African American	244	122
Not Hispanic or Latino	279	125
Not Asian or Native Hawaiian/Other Pacific Islander	315	124
Not White	255	113
Not Multiracial	327	117
General Education	269	124
English Proficient	292	133
Not Economically Disadvantaged	13	—
Male	173	122
Female	182	119
Migrant	0	—
Not Migrant	355	120

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

Elementary/Middle-Level Science: AYP

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

All accountability groups met the participation and performance criteria (made AYP): 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

Elementary/Middle-Level Science: Participation

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: **YES**

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

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	✓	96	99%
American Indian or Alaska Native	—	0	—
Black or African American	—	30	—
Hispanic or Latino	—	16	—
Asian or Native Hawaiian/Other Pacific Islander	—	11	—
White	—	28	—
Multiracial	—	11	—
Students With Disabilities	—	31	—
Limited English Proficient	—	16	—
Economically Disadvantaged	✓	90	99%

- ✓ 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: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY 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	✓	89	171	168	168
American Indian or Alaska Native	—	0	—	—	—
Black or African American	—	27	—	—	—
Hispanic or Latino	—	16	—	—	—
Asian or Native Hawaiian/Other Pacific Islander	—	11	—	—	—
White	—	25	—	—	—
Multiracial	—	10	—	—	—
Students With Disabilities	✓	30	147	137	1
Limited English Proficient	—	13	—	—	—
Economically Disadvantaged	✓	83	169	157	157

✓ 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: $\frac{((\text{Count at Level 2}) + 2(\text{Count at Level 3}) + 2(\text{Count at Level 4}))}{[\text{Count of Tested Students}]} \times 100$

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.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Participation and performance for the following groups are *NOT* used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	96	99%
Not Black or African American	66	98%
Not Hispanic or Latino	80	99%
Not Asian or Native Hawaiian/Other Pacific Islander	85	99%
Not White	68	99%
Not Multiracial	85	100%
General Education	65	98%
English Proficient	80	99%
Not Economically Disadvantaged	6	—
Male	37	—
Female	59	100%
Migrant	0	—
Not Migrant	96	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	89	171
Not Black or African American	62	169
Not Hispanic or Latino	73	173
Not Asian or Native Hawaiian/Other Pacific Islander	78	174
Not White	64	167
Not Multiracial	79	170
General Education	59	183
English Proficient	76	178
Not Economically Disadvantaged	6	—
Male	34	168
Female	55	173
Migrant	0	—
Not Migrant	89	171

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

Unweighted Combined ELA and Math PIs

SCHOOL: KERNAN ELEMENTARY SCHOOL

SCHOOL ID: 412300010018
DISTRICT: UTICA CITY SCHOOL DISTRICT

Unweighted Combined ELA and Math Performance Indices (PIs)

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math PI	Secondary-Level ELA PI	Secondary-Level Math PI	Unweighted Combined PI
All Students	105	120	—	—	113
American Indian or Alaska Native	—	—	—	—	—
Black or African American	111	117	—	—	114
Hispanic or Latino	101	103	—	—	102
Asian or Native Hawaiian/Other Pacific Islander	60	93	—	—	77
White	113	139	—	—	126
Multiracial	—	—	—	—	—
Students With Disabilities	88	107	—	—	98
Limited English Proficient	56	75	—	—	66
Economically Disadvantaged	104	119	—	—	112

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