



State of New Jersey

2014-15

25-3040-080

OVERVIEW

MONMOUTH

MATAWAN-ABERDEEN REGIONAL

STRATHMORE ELEMENTARY SCHOOL

282 CHURCH STREET

ABERDEEN, NJ 07747-1599

GRADE SPAN KG-03

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers.

In particular, the School Performance Reports seek to:

- **Focus** attention on metrics that are indicative of college and career readiness.
- **Benchmark** a school's performance against other peer schools that are educating similar students, against statewide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in deep, lengthy conversations about the full range of the data presented. As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills like time management and perseverance; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure and collect well.

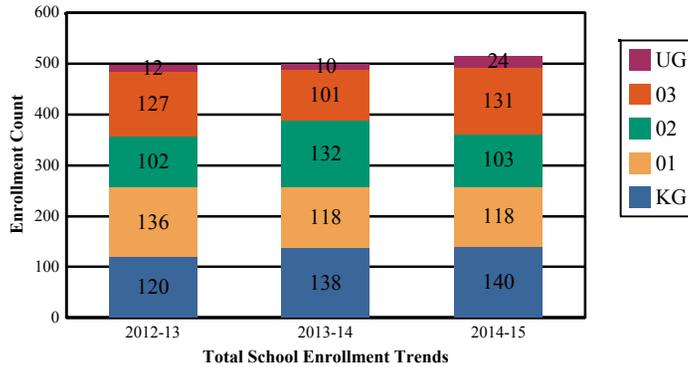
To learn more about New Jersey's school accountability system, please visit: <http://www.nj.gov/education/educators/>.

DEMOGRAPHIC INFORMATION

**MONMOUTH
MATAWAN-ABERDEEN REGIONAL**

Enrollment by Grade

This graph presents the count of students who were 'on roll' by grade in October of each school year.

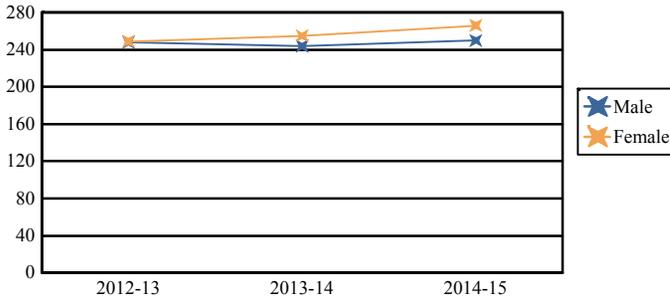


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment	
2012-13	497
2013-14	499
2014-15	516

Enrollment by Gender

This graph presents the count of students by gender who were 'on roll' in October of each school year.

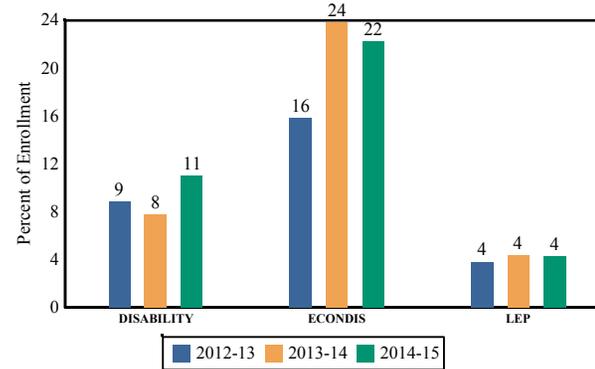


	Male	Female
2012-13	248	249
2013-14	244	255
2014-15	250	266

GRADE SPAN KG-03

Enrollment Trends by Program Participation

This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.



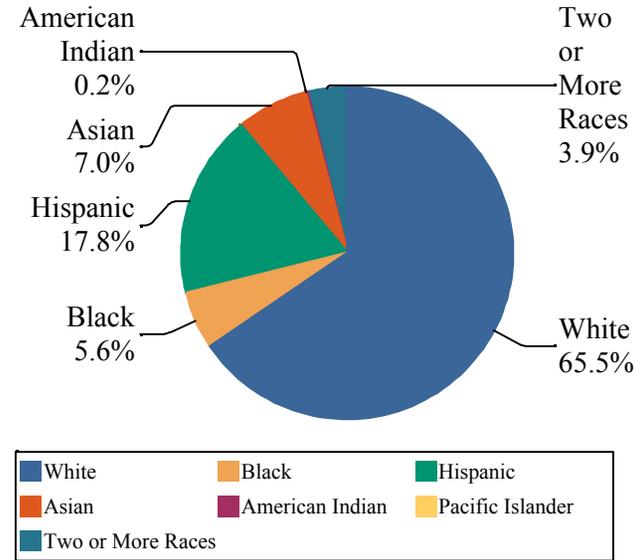
Current Year Enrollment by Program Participation

2014-15	Count of Students	% of Enrollment
Students with Disability	57	11%
Economically Disadvantaged Students	115	22.3%
English Language Learners	22	4.3%

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Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.



Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2014-15	Percent
English	87.9%
Spanish	8.0%
Chinese	1.6%
Vietnamese	0.8%
Gujarati	0.4%
Urdu	0.2%
Other	1.2%

ACADEMIC ACHIEVEMENT

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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Math as demonstrated in the 2014-2015 *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The below chart consist of three columns. The first column - Schoolwide Performance - includes the percentage of students in ELA/L and Math who met or exceeded grade level expectations. The middle column - Peer School Percentile - indicates how the school's outcomes compared to its peers. The last column - Statewide Percentile - indicates how the school's outcomes compared to schools across the state.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile
English Language Arts/Literacy Met or Exceeded Expectation	59%	71	61
Math Met or Exceeded Expectation	65%		

ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	125	59.2%	95%	95.6%	YES
White	90	64.5%	95%	94.9%	YES
African American	-	-	--	--	--
Hispanic	-	-	--	--	--
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Language Learners	-	-	--	--	--
Economically Disadvantaged Students	-	-	--	--	--

YES* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

ESEA Waiver - Math

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	124	65.3%	95%	94.8%	YES
White	89	68.6%	95%	93.9%	YES*
African American	-	-	--	--	--
Hispanic	-	-	--	--	--
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	-	-	--	--	--

YES* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

PARCC Performance Level

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Five Performance Levels				
Level 1: Did Not Yet Meet Expectations <i>(Min. 650)</i>	Level 2: Partially Met Expectations	Level 3: Approached Expectations	Level 4: Met Expectations	Level 5: Exceeded Expectations <i>(Max. 850)</i>

ACADEMIC ACHIEVEMENT

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PARCC ELA Performance Distribution - Grade - 03

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	125	761	744	10%	10%	20%	45%	14%	59%	44%
White	90	766	753	10%	8%	18%	49%	16%	64%	55%
African American	-	-	725	-	-	-	-	-	-	26%
Hispanic	20	723	727	20%	25%	30%	25%	0%	25%	26%
American Indian	-	-	738	-	-	-	-	-	-	40%
Asian	-	-	769	-	-	-	-	-	-	70%
Two or More Races	-	-	751	-	-	-	-	-	-	53%
Students with Disability	24	735	718	25%	25%	17%	21%	13%	33%	24%
English Language Learners	-	-	709	-	-	-	-	-	-	11%
Economically Disadvantaged Students	22	726	724	23%	9%	32%	36%	0%	36%	24%

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PARCC MATH - Performance Distribution - Grade - 03

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	124	759	746	3%	11%	20%	50%	15%	65%	46%
White	89	763	752	2%	10%	19%	51%	18%	69%	56%
African American	-	-	728	-	-	-	-	-	-	25%
Hispanic	20	734	733	10%	20%	30%	40%	0%	40%	28%
American Indian	-	-	742	-	-	-	-	-	-	41%
Asian	-	-	772	-	-	-	-	-	-	77%
Two or More Races	-	-	751	-	-	-	-	-	-	54%
Students with Disability	24	744	727	8%	29%	21%	25%	17%	42%	27%
English Language Learners	-	-	724	-	-	-	-	-	-	17%
Economically Disadvantaged Students	21	746	730	5%	14%	19%	62%	0%	62%	26%

2015 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2015 reading and math scores for New Jersey which are the last scores published.

For subgroup outcomes, visit:

- Reading Grade 4 <http://www.nj.gov/education/pr/1415/naep/naep4read.html>
- Reading Grade 8 <http://www.nj.gov/education/pr/1415/naep/naep8read.html>
- Math Grade 4 <http://www.nj.gov/education/pr/1415/naep/naep4math.html>
- Math Grade 8 <http://www.nj.gov/education/pr/1415/naep/naep8math.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

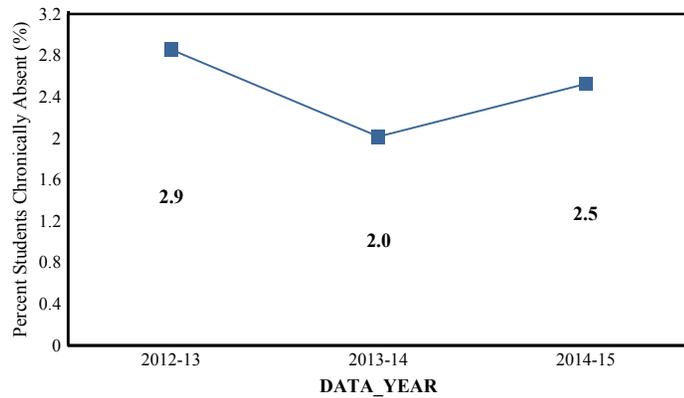
Proficiency Percentages

Subject	Grade	State/Nation	Below Basic	Basic	Proficient	Advanced
Reading	Grade 4	State (NJ)	25	33	31	12
	Grade 4	Nation	31	33	27	9
	Grade 8	State (NJ)	20	39	35	6
	Grade 8	Nation	24	42	31	4
Math	Grade 4	State (NJ)	14	39	38	9
	Grade 4	Nation	18	42	33	7
	Grade 8	State (NJ)	21	32	30	16
	Grade 8	Nation	29	38	25	8

Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of successfully graduating high school is regularly attending school. For all elementary schools, this includes the percentage of students that are chronically absent each year, defined as missing more than 10% of possible school days.

Chronic Absenteeism Trend

This graph presents the percentage of the enrolled students who were chronically absent for the past three years.

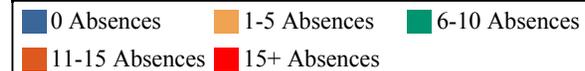
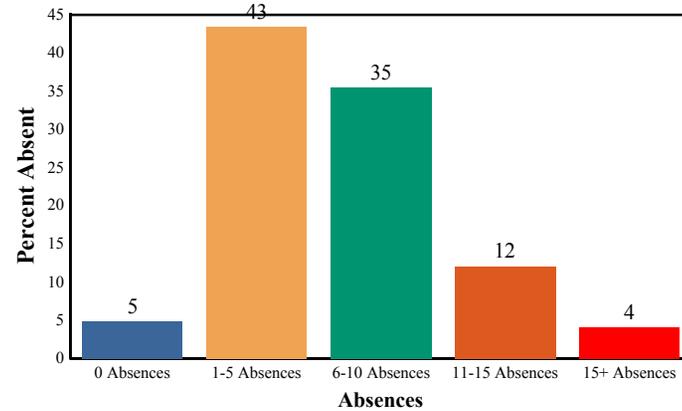


Chronic Absenteeism for 2014-15

2.53%

Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.



WITHIN SCHOOL ACHIEVEMENT GAP

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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is broader than the state's.

Grade Level - 03

PARCC Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	850	850
75th	793	770
50th	758	743
25th	732	715
0th	658	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	61	55

Grade Level - 03

PARCC MATH 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	850	850
75th	779	767
50th	761	745
25th	736	722
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	43	45

SCHOOL CLIMATE

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Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2014-15	6 Hrs. 15 Mins.

Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2014-15	0.0%

Instructional Time

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2014-15	School
Full Time	5 Hrs. 45 Mins.
Shared Time	0 Hrs. 0 Mins.

Student Expulsions

This table presents the number of students who were expelled from the school and district during the school year.

	School
2014-15	0

Student to Staff Ratio

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2014-15	School
Faculty	14
Administrators	516

SCHOOL PEER GROUP

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This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADES PAN</u>	<u>ECONOMICALLY DISADVANTAGED</u>	<u>ENGLISH LANGUAGE LEARNERS</u>	<u>SPECIAL EDUCATION</u>
ATLANTIC	NORTHFIELD CITY	NORTHFIELD COMMUNITY ELEMENTARY SCHOOL	01-3720-057	PK-04	23.2%	2.1%	12.9%
BERGEN	WESTWOOD REGIONAL	BERKELEY ELEMENTARY	03-5755-060	KG-05	24.7%	9.4%	7%
BURLINGTON	BURLINGTON TWP	FOUNTAIN WOODS ELEMENTARY SCHOOL	05-0620-037	03-05	27.9%	2.7%	20.4%
BURLINGTON	MOUNT LAUREL TWP	LARCHMONT ELEMENTARY SCHOOL	05-3440-055	PK-04	28.3%	3.1%	19.2%
BURLINGTON	PEMBERTON TWP	FORT DIX ELEMENTARY SCHOOL	05-4050-110	PK-05	17%	2.3%	4.5%
CAMDEN	COLLINGSWOOD BORO	WILLIAM P TATEM ELEMENTARY SCHOOL	07-0940-080	KG-05	13.7%	0%	2.2%
CHARTERS	RIVERBANK CHARTER SCHOOL OF EXCELLENCE	RIVERBANK CHARTER SCHOOL OF EXCELLENCE	80-6026-908	KG-03	16%	0%	4.9%
ESSEX	MONTCLAIR TOWN	CHARLES H. BULLOCK SCHOOL	13-3310-060	KG-05	24.3%	0%	19.1%
ESSEX	MONTCLAIR TOWN	HILLSIDE ELEMENTARY SCHOOL	13-3310-123	03-05	22.9%	0%	16.1%
GLOUCESTER	LOGAN TWP	LOGAN TOWNSHIP ELEMENTARY SCHOOL	15-2750-040	02-05	22%	1.2%	13.9%
GLOUCESTER	MONROE TWP	RADIX ELEMENTARY	15-3280-095	PK-04	20.7%	0.1%	12.2%
GLOUCESTER	WEST DEPTFORD TWP	GREEN-FIELDS ELEMENTARY SCHOOL	15-5620-070	KG-04	29%	0.8%	21.7%
MIDDLESEX	EAST BRUNSWICK TWP	BOWNE-MUNRO ELEMENTARY SCHOOL	23-1170-060	KG-05	21.5%	0.5%	12.6%
MIDDLESEX	OLD BRIDGE TWP	MEMORIAL ELEMENTARY SCHOOL	23-3845-130	KG-05	26.1%	3.1%	15.8%
MIDDLESEX	OLD BRIDGE TWP	VIRGIL I. GRISSOM ELEMENTARY SCHOOL	23-3845-163	KG-05	18%	1%	7.8%
MIDDLESEX	WOODBRIE TWP	MAWBIEY STREET ELEMENTARY SCHOOL	23-5850-220	KG-05	18.9%	1.7%	9.2%
MONMOUTH	HOWELL TWP	LAND O' PINES ELEMENTARY SCHOOL	25-2290-030	PK-05	21.7%	0%	14%
MONMOUTH	MATAWAN-ABERDEEN REGIONAL	STRATHMORE ELEMENTARY SCHOOL	25-3040-080	KG-03	22.3%	4.3%	9.3%
MONMOUTH	OCEAN TWP	OCEAN TOWNSHIP ELEMENTARY SCHOOL	25-3810-060	PK-04	27.7%	5.4%	16.5%
MONMOUTH	TINTON FALLS	MAHALA F. ATCHISON SCHOOL	25-5185-030	PK-03	22.3%	3.2%	8.7%



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SCHOOL PEER GROUP

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MORRIS	MOUNT OLIVE TWP	TINC RD. ELEMENTARY SCHOOL	27-3450-070	KG-05	25.2%	2.8%	12.8%
MORRIS	ROCKAWAY TWP	BIRCHWOOD ELEMENTARY SCHOOL	27-4490-010	KG-05	23.9%	0.7%	17.4%
OCEAN	TOMS RIVER REGIONAL	CEDAR GROVE ELEMENTARY SCHOOL	29-5190-065	KG-05	24.1%	2.9%	12.8%
PASSAIC	CLIFTON CITY	SCHOOL #9	31-0900-150	KG-05	29.3%	0.6%	22.7%
SALEM	PENNSVILLE	PENN BEACH ELEMENTARY SCHOOL	33-4075-078	04-05	29.1%	1%	21.1%
SUSSEX	SUSSEX-WANTAGE REGIONAL	WANTAGE ELEMENTARY SCHOOL	37-5100-070	03-05	26.3%	0.6%	21.2%
SUSSEX	VERNON TWP	CEDAR MOUNTAIN PRIMARY SCHOOL	37-5360-023	02-04	24.6%	0%	19.3%
SUSSEX	VERNON TWP	LOUNSBERRY HOLLOW MIDDLE SCHOOL	37-5360-030	05-06	24.1%	1%	17.6%
UNION	KENILWORTH BORO	WARREN G. HARDING ELEMENTARY SCHOOL	39-2420-050	PK-06	25.2%	5.6%	12.7%
UNION	UNION TWP	BATTLE HILL	39-5290-080	PK-04	26.5%	2.8%	18.4%
WARREN	KNOWLTON TWP	KNOWLTON TOWNSHIP BOARD OF EDUCATION	41-2470-040	PK-06	23.2%	0%	15.4%