

OVERVIEW

PATERSON ARTS AND SCIENCE CHARTER SCHOOL

CHARTERS

151 E 33RD ST

PATERSON ARTS AND SCIENCE CHARTER SC GRADE SPAN KG-05

PATERSON, NJ 07514

This school's academic performance **significantly lags in comparison** to schools across the state. Additionally, its academic performance **is about average when compared** to its peers. This school's college and career readiness **significantly lags in comparison** to schools across the state. Additionally, its college and career readiness **significantly lags in comparison** to its peers. This school's student growth performance **lags in comparison** to schools across the state. Additionally, its student growth performance **is about average when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	--	--	N/A
College and Career Readiness	77	36	0%
Student Growth	59	42	100%

Improvement Status

N/A

Rationale

N/A

- Very High Performance** is defined as being equal to or above the 80th percentile.
- High Performance** is defined as being between the 60th and 79.9th percentiles.
- Average Performance** is defined as being between the 40th and 59.9th percentiles.
- Lagging Performance** is defined as being between the 20th and 39.9th percentiles.
- Significantly Lagging Performance** is defined as being equal to or below the 19.9th percentile.

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

Academic Achievement



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

College and Career Readiness

This school outperforms **36%** of schools statewide as noted by its statewide percentile and **77%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **0%** of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

Student Growth

This school outperforms **42%** of schools statewide as noted by its statewide percentile and **59%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting **100%** percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.

DEMOGRAPHIC INFORMATION

CHARTERS

PATERSON ARTS AND SCIENCE CHARTER SC GRADE SPAN KG-05

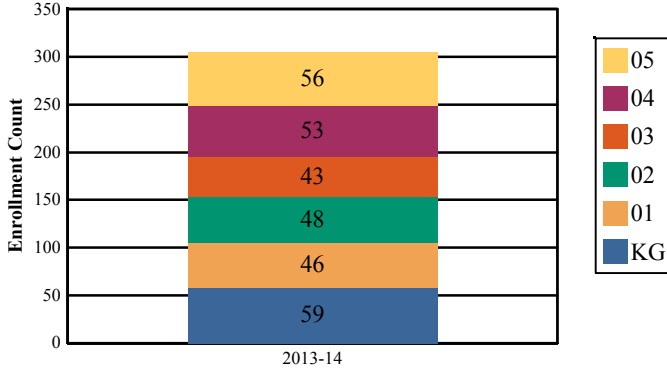
PATERSON ARTS AND SCIENCE CHARTER SCHOOL

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Enrollment by Grade

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

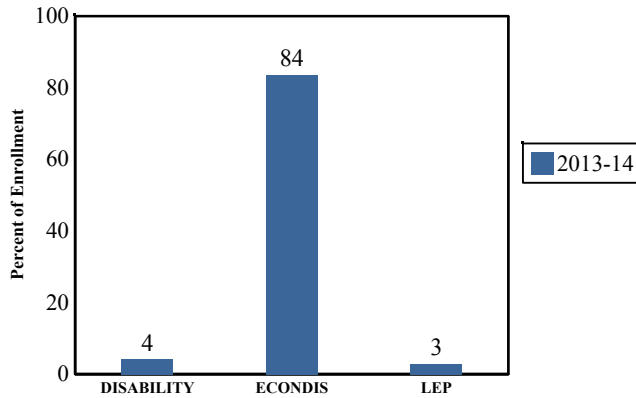


Total School Enrollment Trends

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	
2013-14	305

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	13	4%
Economically Disadvantaged Students	255	83.6%
Limited English Proficient Students	9	3.0%

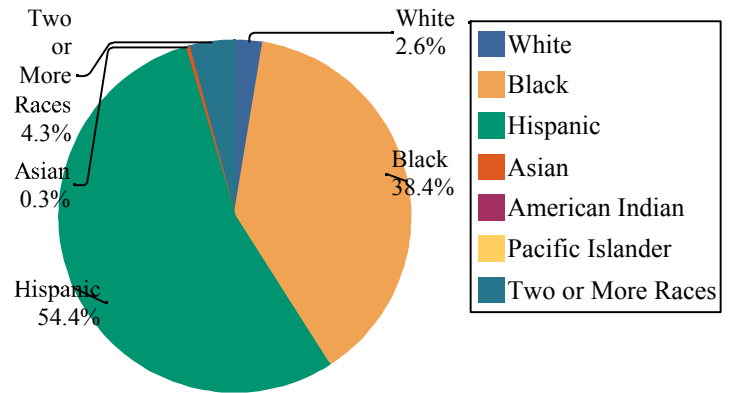
Language Diversity

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

2013-14	Percent
English	68.5%
Spanish	29.2%
Turkish	1.0%
Russian	0.3%
Arabic	0.3%
French	0.3%
Other	0.3%

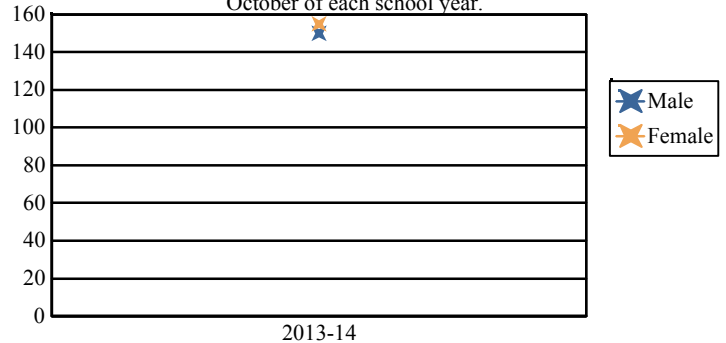
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2013-14	150	155

ACADEMIC ACHIEVEMENT

PATERSON ARTS AND SCIENCE CHARTER SCHOOL

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Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	-	-	-	N/A
NJASK Math Proficiency and above	-	-	-	N/A
SUMMARY - Academic Achievement				N/A

NCLB Progress Targets - Language Arts Literacy

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	-	-		--
White	-	-		--
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target(Confidence Interval Applied)

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

Proficiency Trends -

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide assessment over the prior four years.

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NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	-	-		--
White	-	-		--
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target(Confidence Interval Applied)

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NJASK Results - Grade Level -

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient

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

NJASK Proficiency Trends - - Grade Level -

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

2013 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 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/1314/naep/naep4read.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

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<http://www.nj.gov/education/pr/1314/naep/naep8read.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4

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NJASK Results - Grade Level -

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient

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

NJASK Proficiency Trends - - Grade Level -

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

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<http://www.nj.gov/education/pr/1314/naep/naep4math.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 4 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

2013 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 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/1314/naep/naep8math.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9

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NJASK Results - Grade Level -

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient

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

NJASK Proficiency Trends - - Grade Level -

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

COLLEGE AND CAREER READINESS

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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 success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. The table presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for more than 10% of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in Chronic Absenteeism has a lower Chronic Absenteeism than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

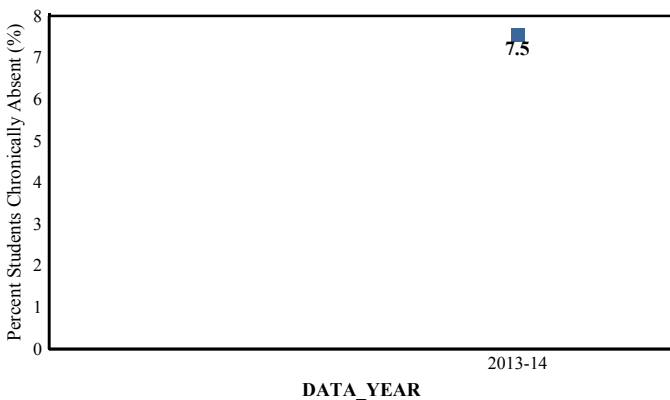
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	8%	77	36	6%	NO
Summary					0%

Chronic Absenteeism - Number of students in the most recent school year that missed 10% or more of the instructional days in the school year divided by the total number of students enrolled.

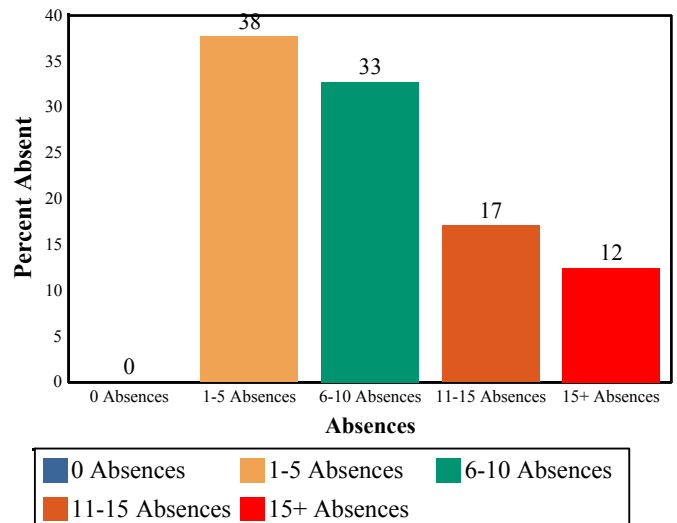
Chronic Absenteeism Trend

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



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.



STUDENT GROWTH

PATERSON ARTS AND SCIENCE CHARTER SCHOOL

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PATERSON, NJ 07514

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: <http://www.state.nj.us/education/njsmart/performance/>

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	38	27	12	35	YES
Student Growth on Math	58	90	72	35	YES
		59	42		100%

Student Growth

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	32%	16%	11%
Proficient	10%	16%	15%
Advanced Proficient	0%	1%	0%

Math

	GROWTH		
	Low	Typical	High
Partially Proficient	19%	8%	3%
Proficient	9%	16%	24%
Advanced Proficient	1%	11%	11%

Low Growth is defined as an **Student Growth Percentile** score less than 35.

Typical Growth is defined as an **Student Growth Percentile** score between 35 and 65.

High Growth is defined as a **Student Growth Percentile** score higher than 65.

SCHOOL CLIMATE

CHARTERS

PATERSON ARTS AND SCIENCE CHARTER SC GRADE SPAN KG-05

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
2013-14	7 Hrs. 0 Mins.

Student Suspension Rate

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

	School
2013-14	12.5%

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.

2013-14	School
Full Time	5 Hrs. 30 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
2013-14	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.

2013-14	School
Faculty	15
Administrators	153

SCHOOL PEER GROUP**PATERSON ARTS AND SCIENCE CHARTER SCHOOL 80-6096-982**

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>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	PLEASANTVILLE CITY	LEEDS AVENUE ELEMENTARY SCHOOL	01-4180-080 PK-05		89.2%	10.5%	9.5%
ATLANTIC	PLEASANTVILLE CITY	SOUTH MAIN STREET ELEMENTARY SCHOOL	01-4180-095 KG-05		91.2%	6.4%	8.6%
ATLANTIC	PLEASANTVILLE CITY	WASHINGTON AVENUE ELEMENTARY SCHOOL	01-4180-060 KG-05		86.8%	39.5%	16.8%
BERGEN	HACKENSACK CITY	JACKSON AVENUE	03-1860-120 PK-04		86.2%	13.3%	8.7%
CAMDEN	CAMDEN CITY	HARRY C. SHARP ELEMENTARY SCHOOL	07-0680-300 PK-06		95.7%	6.8%	16.2%
CAMDEN	CAMDEN CITY	YORKSHIP ELEMENTARY SCHOOL	07-0680-360 PK-07		95.6%	3.0%	14.5%
CHARTERS	BELOVED COMMUNITY CHARTER SCHOOL	BELOVED COMMUNITY CHARTER SCHOOL	80-6082-963 KG-03		82.9%	17.5%	2.9%
CHARTERS	BURCH CHARTER SCHOOL OF EXCELLENCE	BURCH CHARTER SCHOOL OF EXCELLENCE	80-6022-990 KG-05		86.0%	0.0%	1.2%
CHARTERS	CAMDEN'S PRIDE CHARTER SCHHOL	CAMDEN'S PRIDE CHARTER SCHOOL	80-6024-906 KG-04		90.9%	2.1%	7.1%
CHARTERS	KNOWLEDGE A TO Z CHARTER SCHOOL	KNOWLEDGE A TO Z CHARTER SCHOOL	80-6083-968 KG-04		90.0%	0.0%	4.2%
CHARTERS	PASSAIC ARTS AND SCIENCE CS	PASSAIC ARTS AND SCIENCE CHARTER SCHOOL	80-6080-966 KG-07		84.1%	3.6%	4.4%
CHARTERS	PATERSON ARTS AND SCIENCE CHARTER SCHOOL	PATERSON ARTS AND SCIENCE CHARTER SCHOOL	80-6096-982 KG-05		83.6%	3.0%	0.0%
ESSEX	CITY OF ORANGE TWP	FOREST STREET ELEMENTARY SCHOOL	13-3880-080 PK-07		86.8%	14.3%	8.3%
ESSEX	EAST ORANGE	EDWARD T. BOWSER SR. SCHOOL OF EXCELLENCE	13-1210-050 PK-05		85.6%	5.8%	5.9%
ESSEX	IRVINGTON TOWNSHIP	UNIVERSITY ELEMENTARY SCHOOL	13-2330-136 KG-05		85.4%	7.2%	5.3%
ESSEX	NEWARK CITY	BENJAMIN FRANKLIN ELEMENTARY SCHOOL	13-3570-430 PK-04		90.1%	31.1%	20.8%
ESSEX	NEWARK CITY	FOURTEENTH AVENUE SCHOOL	13-3570-420 KG-04		95.4%	22.2%	23.2%
MERCER	TRENTON CITY	FRANKLIN ELEMENTARY SCHOOL	21-5210-190 KG-05		90.4%	10.7%	12.3%
MERCER	TRENTON CITY	GREGORY ELEMENTARY SCHOOL	21-5210-210 KG-05		91.5%	0.3%	9.5%
MERCER	TRENTON CITY	MARTIN LUTHER KING JR. ELEMENTARY SCHOOL	21-5210-401 KG-05		92.1%	10.9%	13.1%
MIDDLESEX	NEW BRUNSWICK CITY	LIVINGSTON ELEMENTARY SCHOOL	23-3530-090 KG-05		87.3%	23.5%	9.4%
MIDDLESEX	PERTH AMBOY CITY	EDWARD J. PATTEN ELEMENTARY SCHOOL	23-4090-065 KG-04		82.5%	17.9%	7.7%
OCEAN	LAKESWOOD TWP	CLIFTON AVE GRADE SCHOOL	29-2520-070 01-05		91.9%	23.4%	15.7%
PASSAIC	CLIFTON CITY	SCHOOL #12	31-0900-170 KG-05		83.3%	16.7%	7.9%
PASSAIC	PASSAIC CITY	MARIO DRAGO SCHOOL # 3	31-3970-090 PK-07		84.0%	27.4%	12.9%
PASSAIC	PASSAIC CITY	THOMAS JEFFERSON SCHOOL # 1	31-3970-080 PK-06		88.1%	28.3%	15.2%
PASSAIC	PATERSON CITY	SCHOOL 15	31-4010-190 PK-05		87.7%	27.4%	12.6%
PASSAIC	PATERSON CITY	SCHOOL 27	31-4010-300 PK-07		92.1%	8.2%	10.6%
PASSAIC	PATERSON CITY	URBAN LEADERSHIP ACADEMY	31-4010-061 KG-04		85.0%	0.7%	4.3%
SOMERSET	FRANKLIN TWP	PINE GROVE MANOR SCHOOL	35-1610-140 PK-04		80.7%	33.6%	4.7%
UNION	PLAINFIELD CITY	EMERSON ELEMENTARY SCHOOL	39-4160-130 KG-05		89.0%	21.6%	12.2%