

OVERVIEW

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	3	0	N/A
College and Career Readiness	81	49	100%
Student Growth	67	37	100%

Improvement Status

N/A

Rationale

N/A

Very High Performance is defined as being equal to or above the 80.0th percentile.

High Performance is defined as being between the 60.0th and 79.9th percentiles.

Average Performance is defined as being between the 40.0th and 59.9th percentiles.

Lagging Performance is defined as being between the 20.0th 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

This school outperforms **0%** of schools statewide as noted by its statewide percentile ranking and **3%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement. Additionally, this school is meeting **N/A** of its performance targets in the area of 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 (NJ ASK). 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 **49%** of schools statewide as noted by its statewide percentile ranking and **81%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** 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 either seventh or eighth grade.

Student Growth

This school outperforms **37%** of schools statewide as noted by its statewide percentile ranking and **67%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 (NJ ASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJ-ASK.

DEMOGRAPHIC INFORMATION

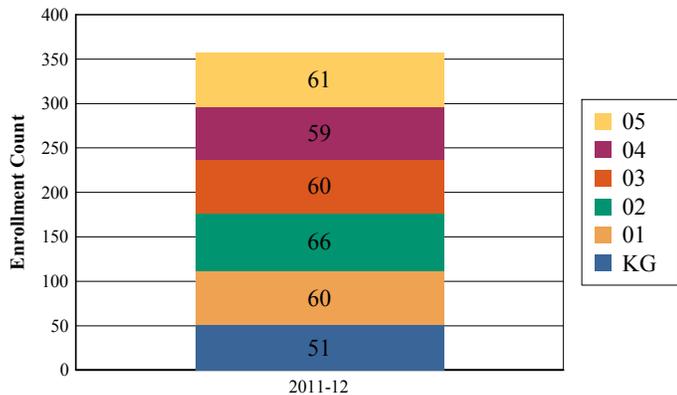
CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

Enrollment by Grade

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

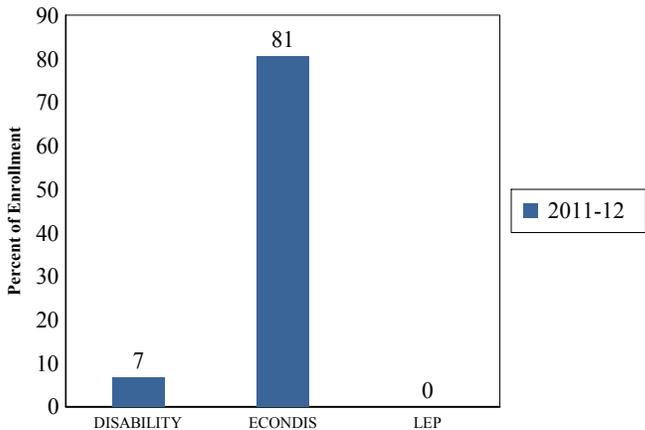


Total School Enrollment Trends

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	
2011-12	357

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	24	7%
Economically Disadvantaged Students	288	80.7%
Limited English Proficient Students	0	0.0%

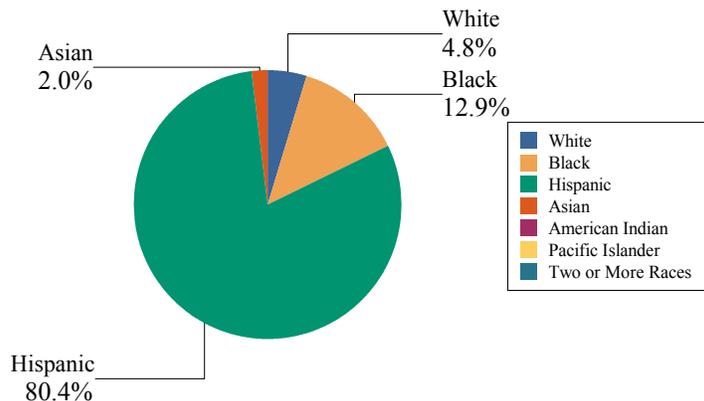
Language Diversity

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

2011-12	Percent
English	82.9%
Spanish	16.9%
Turkish	0.3%

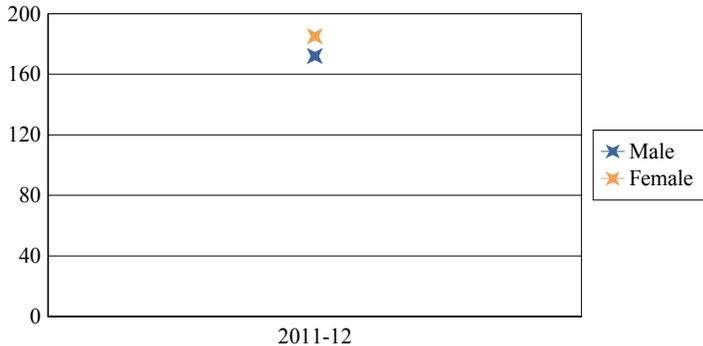
Enrollment by Ethnic/Racial Subgroup

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
2011-12	172	185

ACADEMIC ACHIEVEMENT

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

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 across multiple administrations of the assessment. The second column - Peer School Percentile Rank - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile Rank - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile rank of 30 has a proficiency rate that is higher than 30% of all schools with HSPA 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
NJASK Language Arts Proficiency and above	0%	3	0	N/A
NJASK Math Proficiency and above	0%	3	0	N/A
SUMMARY - Academic Achievement		3	0	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	-	-		--

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.

YES* = Met Progress Target(Confidence Interval Applied)

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

ACADEMIC ACHIEVEMENT

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

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)

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.

ACADEMIC ACHIEVEMENT

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

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.

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/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)	21.9	34.2	32.5	11.4
All Students	Nation	33.8	33.8	24.9	7.5

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/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)	15.8	39.5	38.6	6.2
All Students	Nation	25.3	43.0	28.6	3.0

ACADEMIC ACHIEVEMENT

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

NJASK Results - Grade Level -

NJASK Proficiency Trends - - 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.

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient

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

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit : <http://www.nj.gov/education/pr/2013/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)	11.0	38.3	40.9	9.8
All Students	Nation	18.1	42.3	33.2	6.5

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit : <http://www.nj.gov/education/pr/2013/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)	17.8	35.3	33.2	13.6
All Students	Nation	27.7	38.8	25.7	7.8



ACADEMIC ACHIEVEMENT

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

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

Passaic Arts and Science Charter School
84 Summit Avenue
Garfield, NJ 07036

CHARTERS

Passaic Arts and Science CS

GRADE SPAN KG-05

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. First, the table presents the percentage of students, as measured against the school's enrollment in seventh and eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also 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 Rank - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school rank is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile Rank - 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.

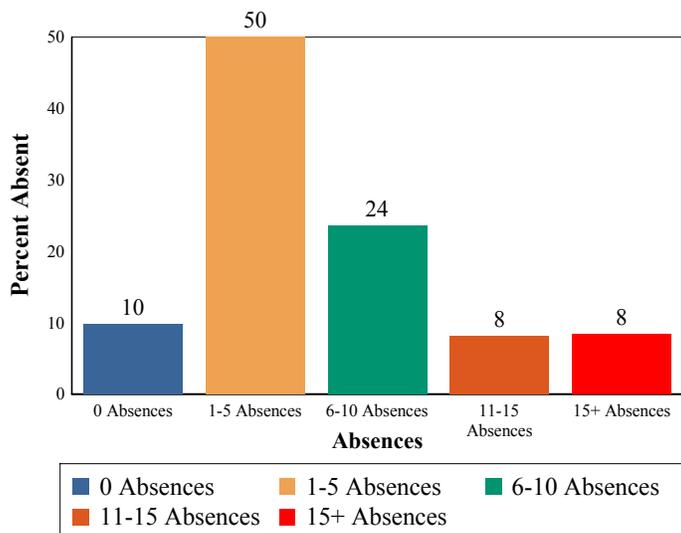
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	6%	81	49	6%	YES
Summary					100%

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.

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

CHARTERS
Passaic Arts and Science CS

GRADE SPAN KG-05

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 Rank - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Rank - 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 percentile ranks, the averages of statewide percentile ranks, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Student Growth on Language Arts	41	50	15	35	YES
Student Growth on Math	57	83	59	35	YES
		67	37		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

Math

	GROWTH		
	Low	Typical	High
Partially Proficient	32%	14%	9%
Proficient	10%	16%	17%
Advanced Proficient	0%	0%	1%

	GROWTH		
	Low	Typical	High
Partially Proficient	3%	4%	0%
Proficient	20%	27%	23%
Advanced Proficient	0%	7%	16%

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

Passaic Arts and Science CS

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
2011-12	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
2011-12	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.

2011-12	School
Full Time	5 Hrs 0 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
2011-12	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.

2011-12	School
Faculty	13.2
Administrators	

SCHOOL PEER GROUP

Passaic Arts and Science Charter School

80-6080-966

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>GRADE SPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	EGG HARBOR CITY	CHARLES L SPRAGG E S	01-1300-020	PK-03	79.0%	2.2%	9.7%
ATLANTIC	PLEASANTVILLE CITY	WASHINGTON AVENUE ELEM SC	01-4180-060	KG-05	95.8%	2.1%	9.0%
CAMDEN	CAMDEN CITY	DAVIS ELEM	07-0680-180	PK-06	93.5%	5.9%	11.3%
CAMDEN	CAMDEN CITY	R C MOLINA ELEM SCHOOL	07-0680-250	PK-05	95.7%	11.3%	13.0%
CAMDEN	PENNSAUKEN TWP	A E BURLING ELEM SCH	07-4060-104	KG-04	70.9%	0.0%	10.4%
CAMDEN	PENNSAUKEN TWP	LONGFELLOW	07-4060-160	KG-04	74.6%	0.4%	2.7%
CHARTERS	ADELAIDE L. SANFORD CS	ADELAIDE L SANFORD CS	80-6016-932	KG-06	77.3%	0.0%	4.0%
CHARTERS	BURCH CHARTER SCHOOL OF EXCELLENCE	BURCH CHARTER SCHOOL OF EXCELLENCE	80-6022-990	KG-04	72.1%	0.0%	3.5%
CHARTERS	CAMDEN'S PRIDE CHARTER SCHHOL	CAMDEN'S PRIDE CHARTER SCHOOL	80-6024-906	KG-04	94.3%	0.0%	8.4%
CHARTERS	EAST ORANGE COMMUNITY CS	EAST ORANGE COMMUNITY CS	80-6410-920	KG-04	94.4%	0.0%	0.4%
CHARTERS	ENVIRONMENT COMMUNITY CS	ENVIRONMENT COMMUNITY CS	80-6232-920	KG-05	91.9%	0.0%	8.0%
CHARTERS	NEWARK EDUCATORS CHARTER SCHOOL	NEWARK EDUCATORS CHARTER SCHOOL	80-6029-911	KG-05	92.3%	0.0%	4.7%
CHARTERS	PASSAIC ARTS AND SCIENCE CS	PASSAIC ARTS AND SCIENCE CHARTER SCHOOL	80-6080-966	KG-05	80.9%	0.0%	3.6%
CHARTERS	UNIVERSITY HEIGHTS CS	UNIVERSITY HEIGHTS CS	80-8065-980	KG-05	90.9%	0.0%	5.2%
ESSEX	NEWARK CITY	HARRIET TUBMAN	13-3570-455	PK-06	79.6%	0.4%	6.8%
HUDSON	JERSEY CITY	NICOLAS COPERNICUS NUM 25	17-2390-230	PK-05	78.4%	10.7%	6.7%
HUDSON	WEST NEW YORK TOWN	NUMBER 1	17-5670-060	KG-06	83.7%	11.8%	12.8%
HUDSON	WEST NEW YORK TOWN	NUMBER 3	17-5670-070	KG-06	88.8%	10.4%	14.7%
HUDSON	WEST NEW YORK TOWN	NUMBER 4	17-5670-080	KG-06	86.2%	11.3%	10.8%
MERCER	HAMILTON TWP	GEORGE E WILSON	21-1950-105	PK-05	71.5%	5.4%	8.4%
MERCER	TRENTON CITY	CADWALADER	21-5210-160	PK-05	87.1%	0.0%	8.2%
MONMOUTH	ASBURY PARK CITY	BRADLEY ELEMENTARY	25-0100-040	PK-04	83.3%	6.9%	11.5%
MONMOUTH	LONG BRANCH CITY	A A ANASTASIA	25-2770-065	PK-05	71.2%	13.4%	14.2%
MORRIS	DOVER TOWN	EAST DOVER ELEM SCH	27-1110-060	KG-06	81.3%	0.5%	5.0%
OCEAN	LAKEWOOD TWP	OAK STREET ELEM SCHOOL	29-2520-084	PK-06	89.9%	12.8%	9.8%
PASSAIC	PATERSON CITY	NUMBER 1	31-4010-050	PK-05	78.1%	0.0%	5.0%
PASSAIC	PATERSON CITY	NUMBER 28	31-4010-310	KG-05	92.2%	9.7%	18.4%
SALEM	PENNS GRV-CARNEY'S PT REG	FIELD ST	33-4070-090	01-03	72.8%	8.9%	14.3%
SOMERSET	NORTH PLAINFIELD BORO	STONY BROOK	35-3670-090	KG-04	72.7%	0.0%	8.8%
UNION	HILLSIDE TWP	HURDEN LOOKER	39-2190-080	03-04	71.8%	6.9%	8.5%
WARREN	PHILLIPSBURG TOWN	ANDOVER MORRIS	41-4100-060	03-05	77.8%	6.7%	13.8%