

OVERVIEW

MIDDLESEX

PISCATAWAY TWP

GRADE SPAN KG-03

KNOLLWOOD ELEMENTARY SCHOOL

333 WILLOW AVENUE

PISCATAWAY, NJ 08854-1332

This school's academic performance is **high when compared** to schools across the state. Additionally, its academic performance is **high when compared** to its peers. This school's college and career readiness is **very high when compared** to schools across the state. Additionally, its college and career readiness is **very high when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	75	69	100%
College and Career Readiness	94	90	100%
Student Growth	--	--	N/A

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

This school outperforms **69%** of schools statewide as noted by its statewide percentile and **75%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting **100%** 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 (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 **90%** of schools statewide as noted by its statewide percentile and **94%** 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 **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 eighth grade.

DEMOGRAPHIC INFORMATION

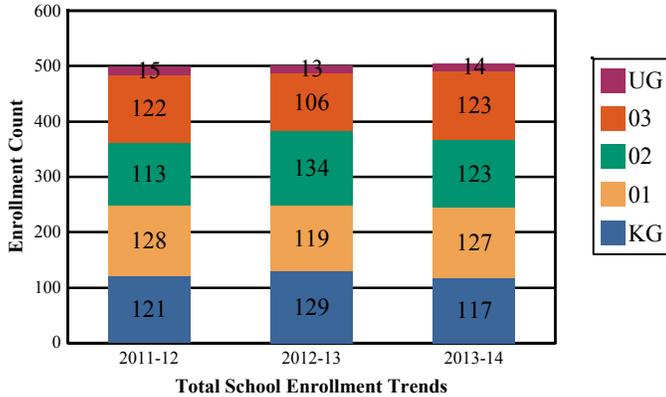
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PISCATAWAY TWP

GRADE SPAN KG-03

Enrollment by Grade

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



Language Diversity

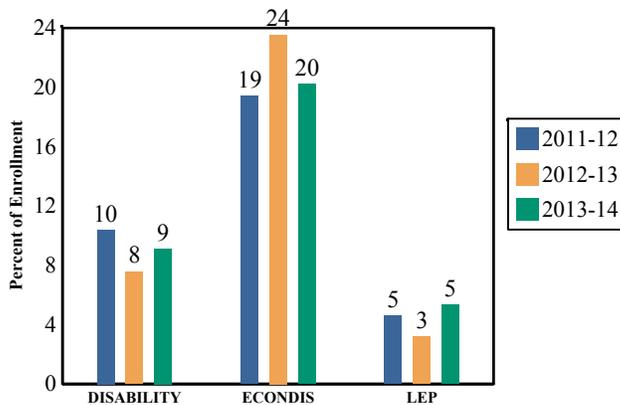
This table presents the percentage of students who primarily speak each language in their home.

2013-14	Percent
English	74.2%
Gujarati	5.2%
Arabic	4.0%
Spanish	2.6%
Hindi	2.4%
Urdu	1.8%
Other	9.9%

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.

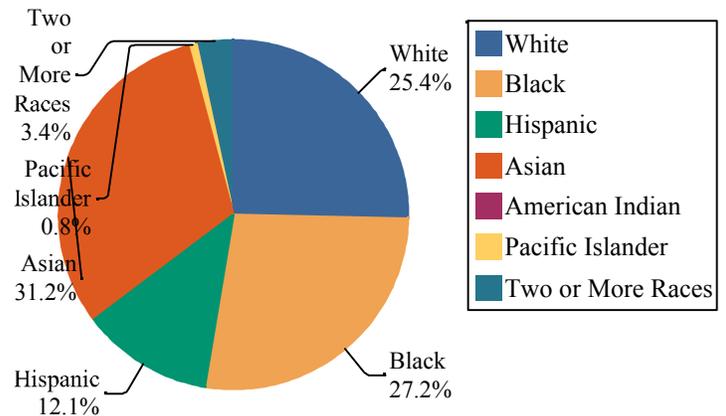
Total School Enrollment	
2011-12	499
2012-13	501
2013-14	504

Enrollment Trends by Program Participation



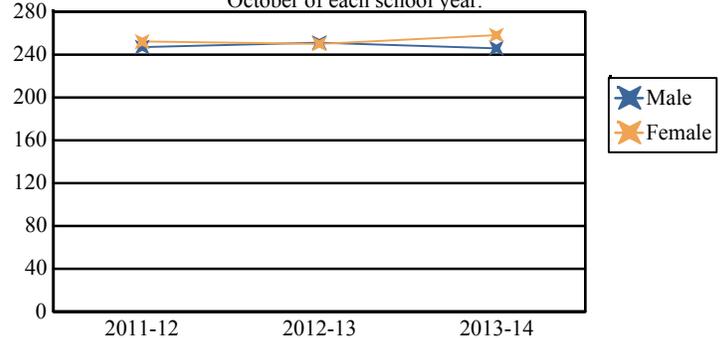
Enrollment by Ethnic/Racial Subgroup

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.



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	46	9%
Economically Disadvantaged Students	102	20.2%
Limited English Proficient Students	27	5.4%

	Male	Female
2011-12	247	252
2012-13	251	250
2013-14	246	258

ACADEMIC ACHIEVEMENT

KNOLLWOOD ELEMENTARY SCHOOL
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PISCATAWAY, NJ 08854-1332

MIDDLESEX

GRADE SPAN KG-03

PISCATAWAY TWP

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	77%	71	66	100%
NJASK Math Proficiency and above	88%	78	71	100%
SUMMARY - Academic Achievement		75	69	100%

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.

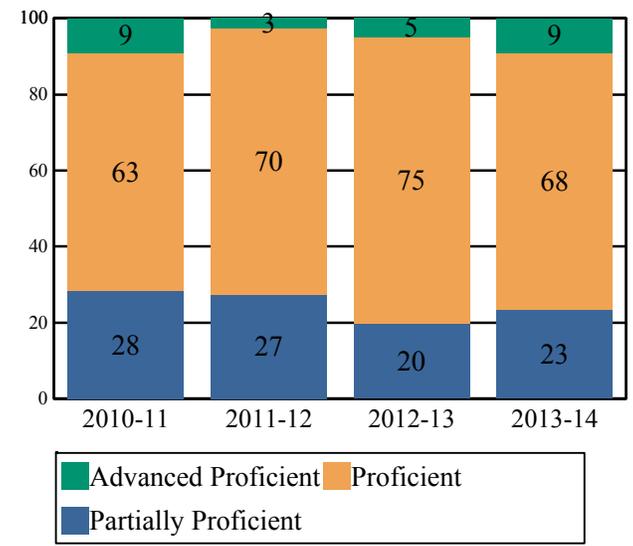
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	120	76.7	79	YES*
White	31	74.2	88.1	YES*
Black	31	61.3	71.8	YES*
Hispanic	-	-		--
American Indian	-	-		--
Asian	38	84.2	82.5	YES
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
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 - Language Arts Literacy

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



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GRADE SPAN KG-03

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.

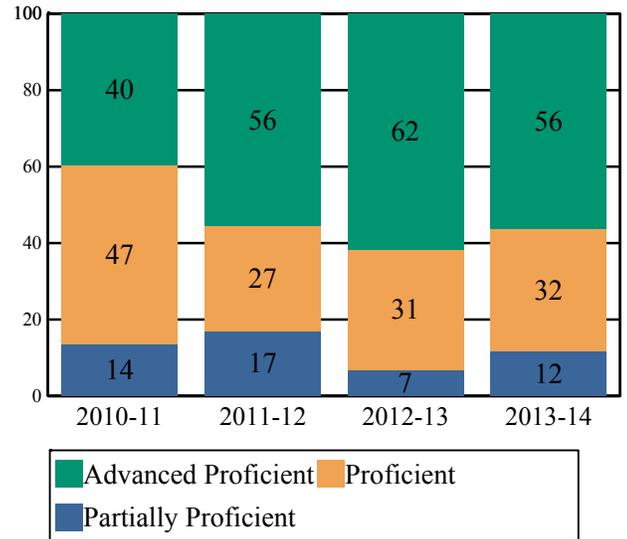
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	121	88.4	89.9	YES*
White	31	93.5	90	YES
Black	31	87.1	83.8	YES
Hispanic	-	-		--
American Indian	-	-		--
Asian	39	89.7	90	YES*
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target(Confidence Interval Applied)

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Proficiency Trends - Math

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



ACADEMIC ACHIEVEMENT

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NJASK Results - Language Arts Literacy Grade Level - 03

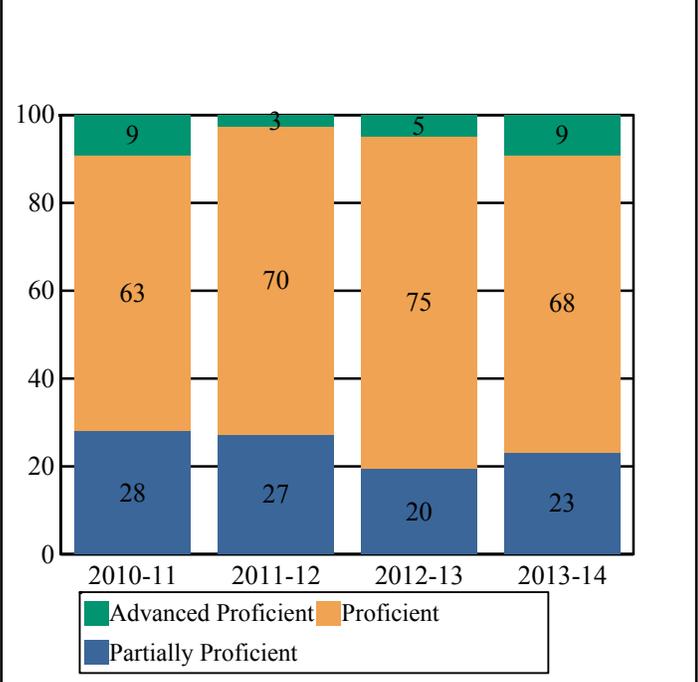
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	9%	68%	23%
White	16%	58%	26%
Black	0%	61%	39%
Hispanic	7%	79%	14%
American Indian	-	-	-
Asian	11%	74%	16%
Two or More Races	-	-	-
Students with Disability	6%	35%	59%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	7%	64%	29%

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

NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03

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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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 - MATH Grade Level - 03

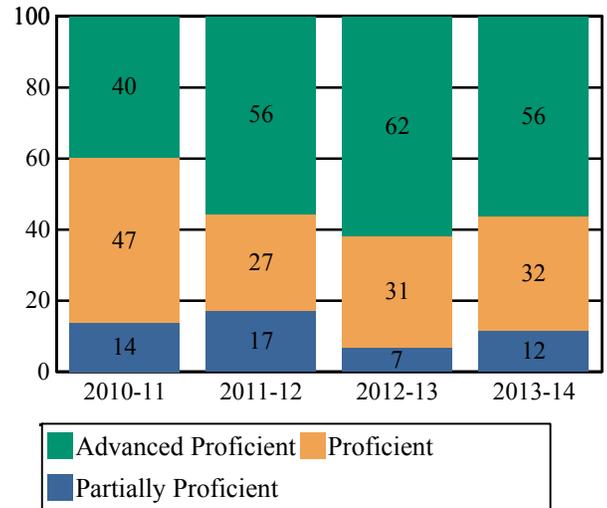
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	56%	32%	12%
White	68%	26%	6%
Black	29%	58%	13%
Hispanic	43%	29%	29%
American Indian	-	-	-
Asian	69%	21%	10%
Two or More Races	-	-	-
Students with Disability	35%	47%	18%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	36%	43%	21%

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

NJASK Proficiency Trends - Math - Grade Level - 03

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/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 :

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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

COLLEGE AND CAREER READINESS

KNOLLWOOD ELEMENTARY SCHOOL

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GRADE SPAN KG-03

PISCATAWAY, NJ 08854-1332

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 10% or more 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.

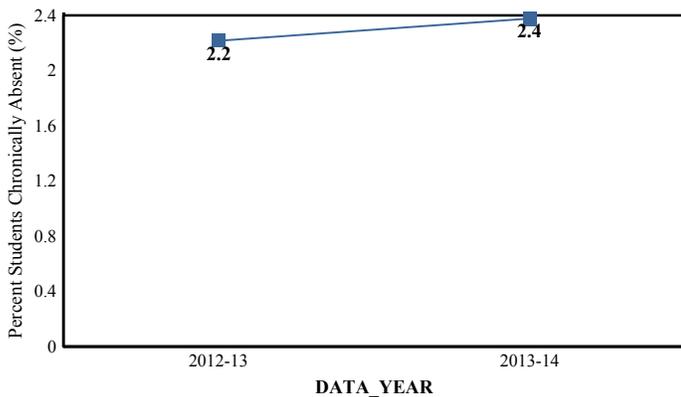
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	2%	94	90	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.

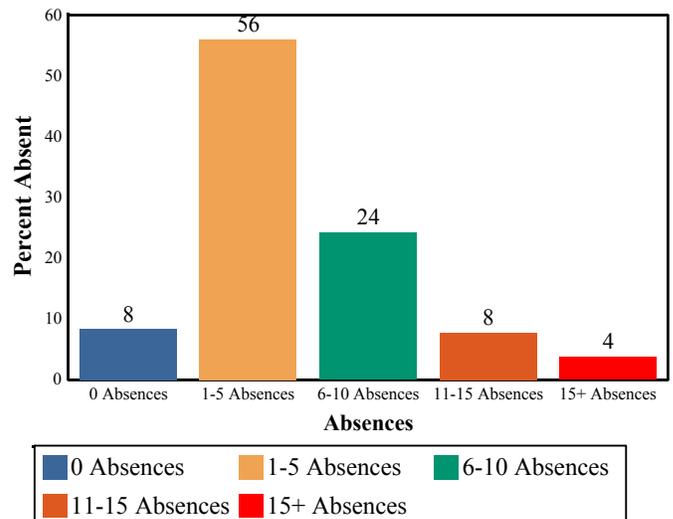
Chronic Absenteeism Trend

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.



WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

PISCATAWAY TWP

GRADE SPAN KG-03

KNOLLWOOD ELEMENTARY SCHOOL

333 WILLOW AVENUE

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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 so-called 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 larger than the state's.

Grade Level - 03

NJ ASK 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	265	300
75th	230	221
50th	214	207
25th	200	188
0th	162	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	33

Grade Level - 03

NJ ASK 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	300	300
75th	290	268
50th	262	229
25th	218	200
0th	122	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	72	68

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	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
2013-14	0.8%

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. 25 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	17
Administrators	504

SCHOOL PEER GROUP**KNOLLWOOD ELEMENTARY SCHOOL****23-4130-100**

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>
BERGEN	FORT LEE BORO	SCHOOL NO. 2	03-1550-070	KG-06	25.1%	7.8%	11.8%
BERGEN	HASBROUCK HEIGHTS BORO	EUCLID ELEMENTARY SCHOOL	03-2080-060	PK-05	17.4%	1.6%	13.2%
BERGEN	HASBROUCK HEIGHTS BORO	LINCOLN ELEMENTARY SCHOOL	03-2080-080	PK-05	16.7%	0.9%	13.9%
BERGEN	NEW MILFORD BORO	BERKLEY STREET ELEMENTARY SCHOOL	03-3550-060	PK-05	22.3%	5.8%	13.1%
BERGEN	NORTH ARLINGTON BORO	WASHINGTON ELEMENTARY SCHOOL	03-3600-080	PK-05	27.5%	11.1%	11.6%
BERGEN	WESTWOOD REGIONAL	BERKELEY ELEMENTARY	03-5755-060	KG-05	26.0%	11.0%	7.5%
BURLINGTON	LUMBERTON TWP	ASHBROOK ELEMENTARY SCHOOL	05-2850-010	02-03	20.9%	1.5%	20.2%
BURLINGTON	LUMBERTON TWP	BOBBY'S RUN ELEMENTARY SCHOOL	05-2850-020	04-05	19.8%	0.6%	21.0%
CAMDEN	CHERRY HILL TWP	HORACE MANN ELEMENTARY SCHOOL	07-0800-075	KG-05	17.5%	0.0%	17.8%
CAMDEN	CHERRY HILL TWP	KINGSTON ELEMENTARY SCHOOL	07-0800-110	KG-05	25.0%	7.7%	14.4%
CAMDEN	VOORHEES TWP	OSAGE SCHOOL	07-5400-090	KG-05	19.8%	3.8%	9.6%
CAPE MAY	WEST CAPE MAY BORO	WEST CAPE MAY ELEMENTARY SCHOOL	09-5610-050	PK-06	26.9%	7.7%	18.5%
ESSEX	WEST ORANGE TOWN	MOUNT PLEASANT ELEMENTARY SCHOOL	13-5680-140	KG-05	18.6%	2.7%	10.9%
MERCER	HAMILTON TWP	ALEXANDER ELEMENTARY SCHOOL	21-1950-085	KG-05	14.6%	1.2%	4.7%
MIDDLESEX	EAST BRUNSWICK TWP	MEMORIAL ELEMENTARY SCHOOL	23-1170-120	PK-05	15.8%	0.0%	13.8%
MIDDLESEX	OLD BRIDGE TWP	JAMES A. MCDIVITT ELEMENTARY SCHOOL	23-3845-108	KG-05	20.9%	4.4%	10.7%
MIDDLESEX	PISCATAWAY TWP	KNOLLWOOD ELEMENTARY SCHOOL	23-4130-100	KG-03	20.2%	5.4%	8.1%
MIDDLESEX	SOUTH BRUNSWICK TWP	BRUNSWICK ACRES ELEMENTARY SCHOOL	23-4860-055	PK-05	14.8%	1.1%	7.5%
MIDDLESEX	WOODBRIIDGE TWP	LYNN CREST ELEMENTARY SCHOOL	23-5850-210	PK-05	20.9%	0.0%	25.2%
MONMOUTH	OCEAN TWP	OCEAN TOWNSHIP ELEMENTARY SCHOOL	25-3810-060	PK-04	23.2%	5.6%	14.7%
MONMOUTH	TINTON FALLS	MAHALA F. ATCHISON SCHOOL	25-5185-030	PK-03	19.7%	4.8%	8.1%
MORRIS	LINCOLN PARK BORO	LINCOLN PARK ELEMENTARY SCHOOL	27-2650-035	PK-04	23.8%	7.9%	11.2%
MORRIS	PARSIPPANY-TROY HILLS TWP	ROCKAWAY MEADOW ELEMENTARY SCHOOL	27-3950-107	KG-05	22.8%	5.7%	15.9%
MORRIS	ROCKAWAY TWP	DENNIS B O'BRIEN ELEMENTARY SCHOOL	27-4490-025	PK-05	15.3%	0.0%	12.1%
OCEAN	BRICK TWP	MIDSTREAMS ELEMENTARY SCHOOL	29-0530-060	KG-06	17.2%	0.0%	15.7%
OCEAN	TOMS RIVER REGIONAL	HOOPER AVENUE ELEMENTARY SCHOOL	29-5190-075	KG-05	17.1%	0.1%	14.3%
PASSAIC	BLOOMINGDALE BORO	SAMUEL R. DONALD ELEMENTARY SCHOOL	31-0420-030	02-04	21.6%	1.1%	23.7%
SOMERSET	BRIDGEWATER-RARITAN REG	JOHN F KENNEDY ELEMENTARY SCHOOL	35-0555-067	KG-04	26.9%	9.1%	13.1%
SUSSEX	VERNON TWP	LOUNSBERRY HOLLOW MIDDLE SCHOOL	37-5360-030	05-06	19.3%	0.2%	21.7%
WARREN	HACKETTSTOWN	WILLOW GROVE ELEMENTARY SCHOOL	41-1870-090	KG-04	24.8%	9.5%	8.9%
WARREN	LOPATCONG TWP	LOPATCONG ELEMENTARY SCHOOL	41-2790-050	PK-04	14.7%	0.2%	9.9%