NJ SCHOOL PERFORMANCE

State of New Jersey

OVERVIEW CHARTERS

Discovery CS GRADE SPAN 04-08

80-6320-920 Discovery CS 303 9 WASHINGTON STREET NEWARK, NJ 07102

This school's academic performance **is high when compared** to schools across the state. Additionally, its academic performance **is very high when compared** 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 about average when compared** to its peers. This school's student growth performance **is very high when compared** to schools across the state. Additionally, its student growth performance **is very high when compared** to its peers.

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	100	73	50%
College and Career Readiness	50	50	50%
Student Growth	99	99	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.

<u>Peer Schools</u> 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 73% of schools statewide as noted by its statewide percentile ranking and 100% 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 50% 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 50% of schools statewide as noted by its statewide percentile ranking and 50% 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 50% 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 99% of schools statewide as noted by its statewide percentile ranking and 99% 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

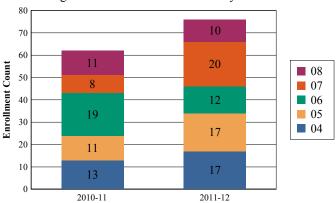
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Enrollment by Grade

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

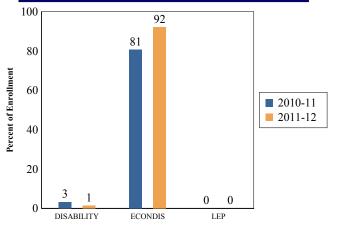


Total School Enrollment Trends

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			
2010-11 62			
2011-12	76		

Enrollment Trends by Program Participation

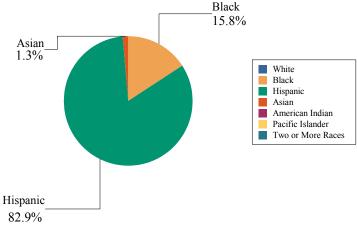


Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	1	1%
Economically Disadvantaged Students	70	92.1%
Limited English Proficient Students	0	0.0%

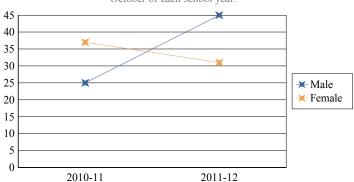
Enrollment by Ethnic/Racial Subgroup

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
2010-11	25	37
2011-12	45	31



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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 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	77%	100	67	0%
NJASK Math Proficiency and above	85%	100	78	100%
SUMMARY - Academic Achievement		100	73	50%

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.

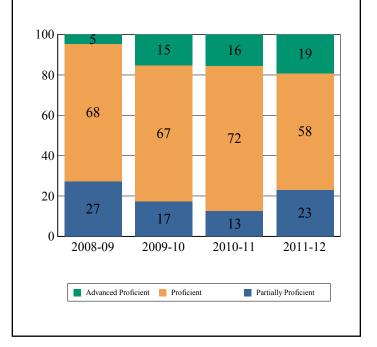
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	52	76.9	88.6	NO
White	-	1		
Black	-	1		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	49	77.5	-	

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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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

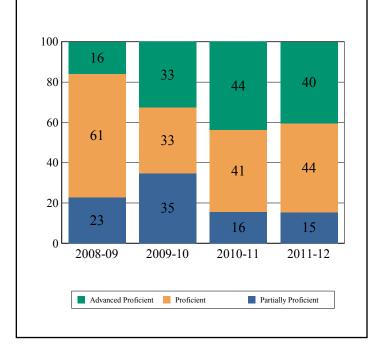
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	52	84.6	85.7	YES*
White	-	-		
Black	-	-		- -
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	49	85.7	-	

YES* = Met Progress Target(Confidence Interval Applied)

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

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.





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NJASK Results - Language Arts Literacy Grade Level - 04

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	-	-	-
White	N/A	N/A	N/A
Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	N/A	N/A	N/A
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Language Arts Literacy Grade Level - 05

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	6%	56%	38%
White	N/A	N/A	N/A
Black	8%	54%	38%
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	7%	60%	33%

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

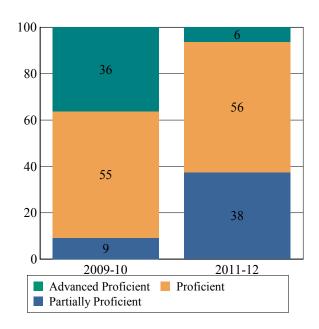
NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04

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

Data is suppressed to protect the confidentiality of the students.

NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

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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NJASK Results - Language Arts Literacy Grade Level - 06

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	-	-	-
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Language Arts Literacy Grade Level - 07

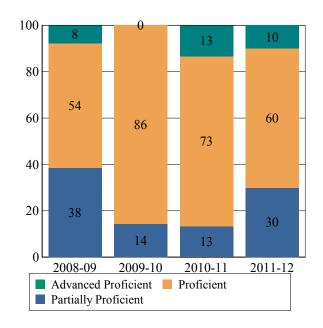
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	25%	63%	13%
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	31%	62%	8%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	20%	67%	13%

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

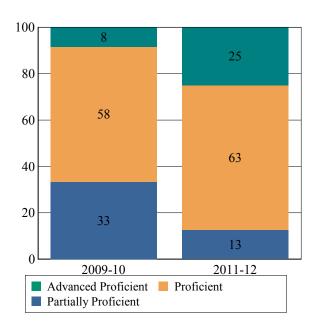
NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

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



NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 07

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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NJASK Results - Language Arts Literacy Grade Level - 08

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	-	-	-
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	N/A	N/A	N/A
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 08

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

Data is suppressed to protect the confidentiality of the students.

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/naep4read.html

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

Proficiency Percentages

		Fronciency Fercentages				
Grade 4 Reading State/Nation Below Basic Basic Proficient Advance						
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
I I UHCICHCY	1 CI CCIIIages

		Fronciency Fercentages				
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	



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NJASK Results - Math Grade Level - 04

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	-	-	-
White	N/A	N/A	N/A
Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	N/A	N/A	N/A
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Math Grade Level - 05

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	25%	63%	13%
White	N/A	N/A	N/A
Black	23%	62%	15%
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	27%	67%	7%

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

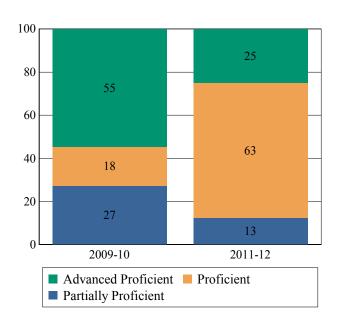
NJASK Proficiency Trends - Math - Grade Level - 04

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

Data is suppressed to protect the confidentiality of the students.

NJASK Proficiency Trends - Math - Grade Level - 05

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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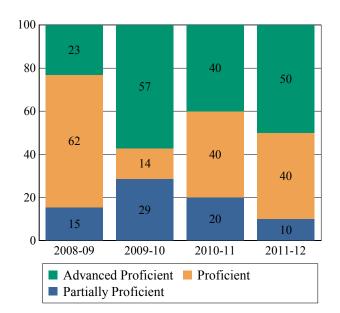
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NJASK Proficiency Trends - Math - Grade Level - 06

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



NJASK Proficiency Trends - Math - Grade Level - 07

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

100	8	
80		56
60	50	
40		
20	42	31
		13
0-	2009-10	2011-12
I	Advanced Proficien Partially Proficient	Proficient

NJASK Results - Math Grade Level - 06

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	-	-	-
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Math Grade Level - 07

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%	31%	13%
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	62%	31%	8%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	53%	33%	13%

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



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NJASK Proficiency Trends - Math - Grade Level - 08

NJASK Results - Math Grade Level - 08

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	-	-	-
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	N/A	N/A	N/A
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

Data is suppressed to protect the confidentiality of the students.

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 Advance					
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:

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

Proficiency Percentages

	Troncency references					
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



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CHARTERS Discovery CS

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NJASK Results - Science Grade Level - 04 NJASK Proficiency Trends - Science - Grade Level - 04

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

Advanced **Partially** Proficient **Subgroups** Proficient **Proficien** Schoolwide White N/A N/A N/A Black N/A N/A N/A N/A N/A N/A Hispanic American Indian N/A N/A N/A Asian Two or More Races N/A N/A N/A Students w/ Disability N/A N/A N/A N/A N/A Limited English Proficient Students N/A **Economically Disadvantaged Students**

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

NJASK Results - Science Grade Level - 08

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 Proficien
Schoolwide	-	-	-
White	N/A	N/A	N/A
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	N/A	N/A	N/A
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

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

Data is suppressed to protect the confidentiality of the students.

NJASK Proficiency Trends - Science - Grade Level - 08

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

Data is suppressed to protect the confidentiality of the students.



COLLEGE AND CAREER READINESS

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iscovery CS GRADE SPAN 04-08

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Students in both elementary and middles 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	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Students taking Algebra (%)	0%	0	0	20%	NO
Chronic Absenteeism (%)	0%	100	100	6%	YES
` ,					
Summary		50	50		50%

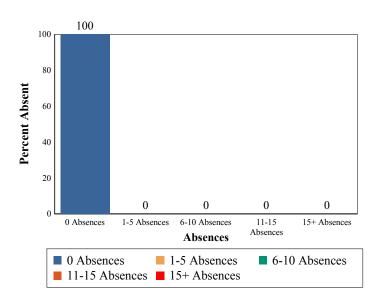
Algebra I

This table presents the percentage of seventh and eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

2011-12	School
Students taking Algebra I	0%
Algebra grade (C or better)	0%

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
Discovery CS

GRADE SPAN 04-08

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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	78	100	100	35	YES
Student Growth on Math	70	97	98	35	YES
		99	99		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.

	GROWTH		
	Low	Typical	High
Partially Proficient	7%	7%	15%
Proficient	12%	7%	39%
Advanced Proficient	0%	0%	12%

Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	5%	10%	2%
Proficient	15%	12%	22%
Advanced Proficient	2%	2%	29%

Math

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.



WITHIN SCHOOL ACHIEVEMENT GAP CHARTERS

Discovery CS

GRADE SPAN 04-08

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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 - 05

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	Scale Score
99th	260
75th	233
50th	206
25th	186
Oth	170

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	38

Grade Level - 06

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	Scale Score
99th	253
75th	222
50th	202
25th	198
0th	177

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	24	34

Grade Level - 05

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	Scale Score	
99th	299	
75th	255	
50th	234	
25th	224	
0th	182	

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	56

Grade Level - 06

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	Scale Score
99th	297
75th	261
50th	239
25th	209
0th	183

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	52	57



WITHIN SCHOOL ACHIEVEMENT GAP

CHARTERS Discovery CS

GRADE SPAN 04-08

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Grade Level - 07

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	Scale Score
99th	261
75th	245
50th	224
25th	216
0th	191

	Scale Score Gap Scale Score - School - State	
25th vs 75th Gap	29	44

Grade Level - 07

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	Scale Score
99th	297
75th	267
50th	250
25th	228
Oth	142

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	61



SCHOOL CLIMATE

CHARTERS Discovery CS

GRADE SPAN 04-08

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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	
2011-12	7 Hrs 30 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	7 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	11.7
Administrators	76.0

SCHOOL PEER GROUP Discovery CS

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.

COUNTY NAM	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRADE SPAN	FRPL	<u>LEP</u>	SpED
ATLANTIC	ATLANTIC CITY	DR M L KING JR SCH COMP	01-0110-140		92.9%	0.5%	14.5%
ATLANTIC	ATLANTIC CITY	NEW YORK AVENUE SCHOOL	01-0110-070) PK-08	95.8%	6.0%	7.7%
ATLANTIC	ATLANTIC CITY	UPTOWN SCHOOL COMPLEX	01-0110-080) KG-08	93.2%	0.5%	15.7%
CAMDEN	CAMDEN CITY	BONSALL	07-0680-100	PK-08	94.7%	1.2%	18.5%
CAMDEN	CAMDEN CITY	COOPERS POYNT	07-0680-165	5 PK-08	94.9%	2.1%	14.6%
CAMDEN	CAMDEN CITY	EAST CAMDEN MIDDLE	07-0680-045	5 06-08	88.9%	0.3%	32.4%
CAMDEN	CAMDEN CITY	HATCH MIDDLE	07-0680-210	01-08	91.2%	1.9%	27.1%
CAMDEN	CAMDEN CITY	VETERANS MEMORIAL MIDDLE	07-0680-080) PK-08	94.6%	3.5%	16.6%
CHARTERS	CAMDEN'S PROMISE CS	CAMDENS PROMISE CS	80-6215-910	05-08	95.3%	0.0%	12.1%
CHARTERS	DISCOVERY CS	DISCOVERY CS	80-6320-920	04-08	93.3%	0.0%	0.0%
CHARTERS	MARION P. THOMAS CS	MARION P THOMAS CS	80-7210-940) PK-08	90.8%	0.0%	5.2%
CUMBERLAND	BRIDGETON CITY	CHERRY STREET	11-0540-055	5 KG-08	94.8%	14.4%	6.3%
ESSEX	NEWARK CITY	ALEXANDER ST	13-3570-180	0 01-08	94.0%	0.0%	9.0%
ESSEX	NEWARK CITY	AVON AVE	13-3570-220) KG-08	94.0%	0.0%	10.8%
ESSEX	NEWARK CITY	BELMONT RUNYON	13-3570-225	5 PK-07	91.5%	0.6%	10.6%
ESSEX	NEWARK CITY	CAMDEN ST	13-3570-310) PK-08	90.6%	4.8%	33.0%
ESSEX	NEWARK CITY	CHANCELLOR AVE	13-3570-330	03-08	91.5%	0.7%	28.8%
ESSEX	NEWARK CITY	HAWTHORNE AVE	13-3570-470) KG-08	94.9%	0.9%	15.2%
ESSEX	NEWARK CITY	MILLER ST	13-3570-530) PK-08	96.0%	17.4%	11.3%
ESSEX	NEWARK CITY	NEWTON ST	13-3570-580) PK-08	93.5%	1.4%	15.6%
ESSEX	NEWARK CITY	QUITMAN COMMUNITY SCHOOL	13-3570-605	5 PK-08	94.0%	7.0%	11.8%
ESSEX	NEWARK CITY	SOUTH SEVENTEENTH ST	13-3570-670) KG-08	96.3%	3.1%	13.5%
ESSEX	NEWARK CITY	THIRTEENTH AVE	13-3570-715	5 PK-08	89.9%	0.6%	19.3%
HUDSON	HOBOKEN CITY	THOMAS G CONNORS	17-2210-065	5 PK-07	92.5%	0.0%	13.1%
HUDSON	UNION CITY	EMERSON MIDDLE SCHOOL	17-5240-105	5 06-08	93.2%	9.6%	14.8%
MERCER	TRENTON CITY	JEFFERSON	21-5210-230) KG-08	90.8%	0.0%	0.0%
MERCER	TRENTON CITY	MONUMENT	21-5210-250) PK-08	90.5%	0.5%	14.7%
PASSAIC	PATERSON CITY	NUMBER 12	31-4010-160	02-08	94.2%	11.6%	11.9%
PASSAIC	PATERSON CITY	NUMBER 6 ACAD OF PERFORM	31-4010-100) KG-08	93.9%	5.4%	10.5%
SALEM	SALEM CITY	ARTS SALEM MIDDLE	33-4630-090	0 03-08	95.1%	1.3%	19.3%

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