



# State of New Jersey

39-3470-030

## OVERVIEW

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

DEERFIELD ELEMENTARY

302 CENTRAL AVENUE

MOUNTAINSIDE, NJ 07092

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	45	86	67%
College and Career Readiness	57	64	50%
Student Growth	27	60	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 **86%** of schools statewide as noted by its statewide percentile ranking and **45%** 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 **67%** 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 **64%** of schools statewide as noted by its statewide percentile ranking and **57%** 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 **60%** of schools statewide as noted by its statewide percentile ranking and **27%** 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.



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## DEMOGRAPHIC INFORMATION

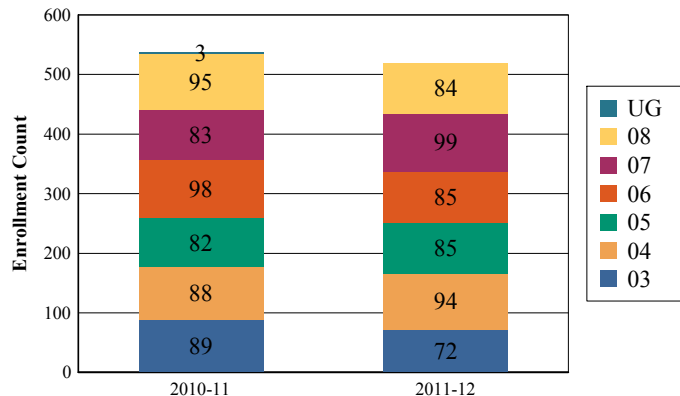
UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

### Enrollment by Grade

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

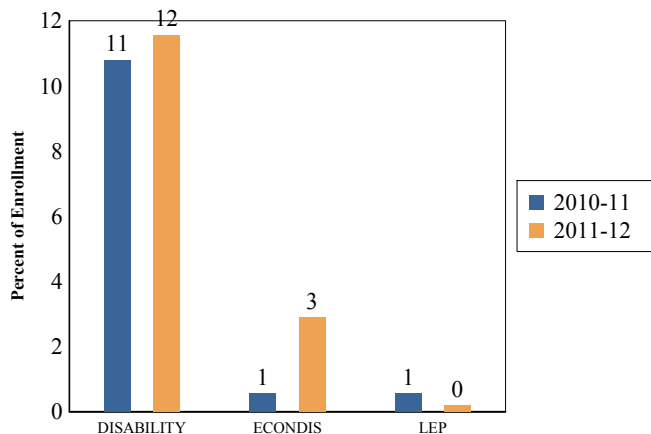


Total School Enrollment Trends

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	538
2011-12	519

### Enrollment Trends by Program Participation



### Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	60	12%
Economically Disadvantaged Students	15	2.9%
Limited English Proficient Students	1	0.2%

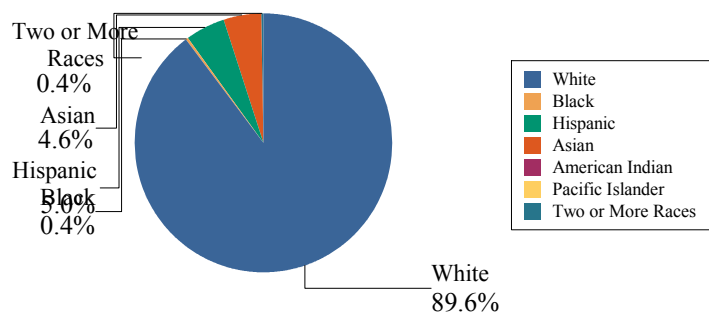
### Language Diversity

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

2011-12	Percent
English	98.7%
Spanish	0.6%
Portuguese	0.4%
Chinese	0.2%
Russian	0.2%

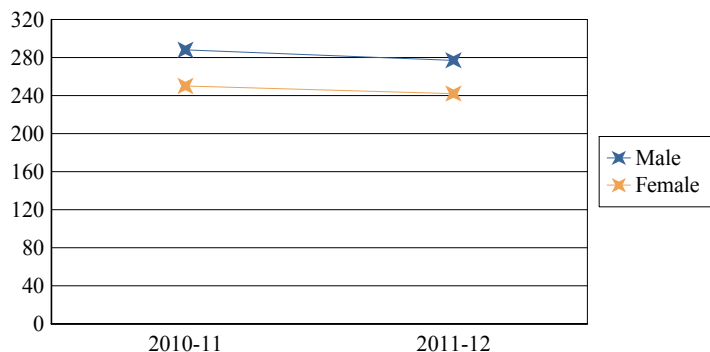
### Enrollment by Ethnic/Racial Subgroup

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	288	250
2011-12	277	242



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## ACADEMIC ACHIEVEMENT

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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	81%	14	76	33%
NJASK Math Proficiency and above	92%	76	95	100%
<b>SUMMARY - Academic Achievement</b>		<b>45</b>	<b>86</b>	<b>67%</b>

### 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.

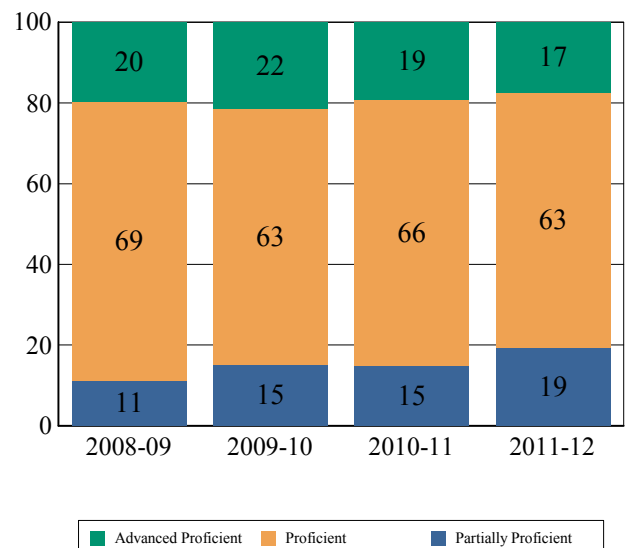
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	523	80.7	86.5	NO
White	469	80.8	86.4	NO
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	65	47.7	57.2	YES*
Limited English Proficient Students	-	-		--
Economically 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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### 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.

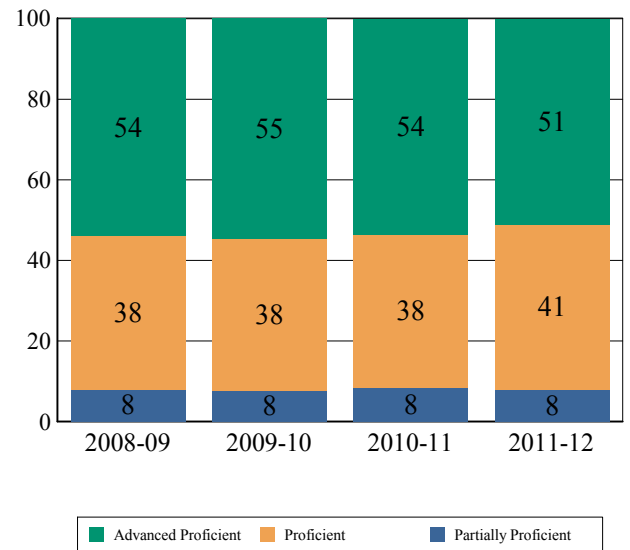
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	523	92.2	90	YES
White	469	92.1	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	65	70.8	69.5	YES
Limited English Proficient Students	-	-		--
Economically 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 - 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 - 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	10%	67%	24%
White	11%	67%	23%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	N/A	N/A	N/A
Two or More Races	-	-	-
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 - 04

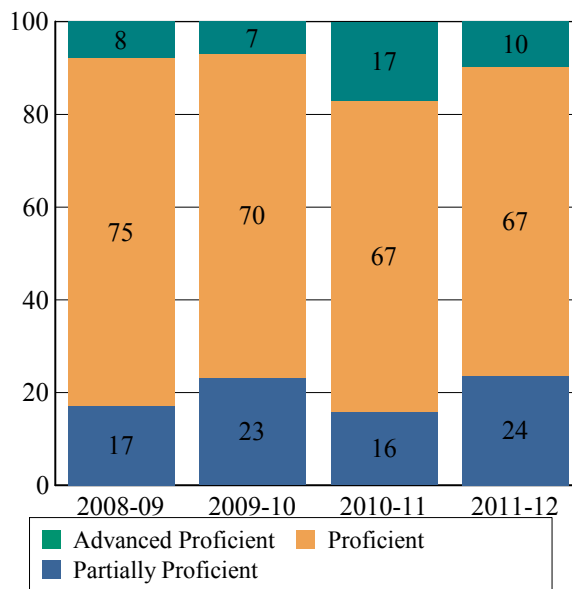
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	15%	60%	25%
White	13%	63%	25%
Black	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	0%	42%	58%
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.

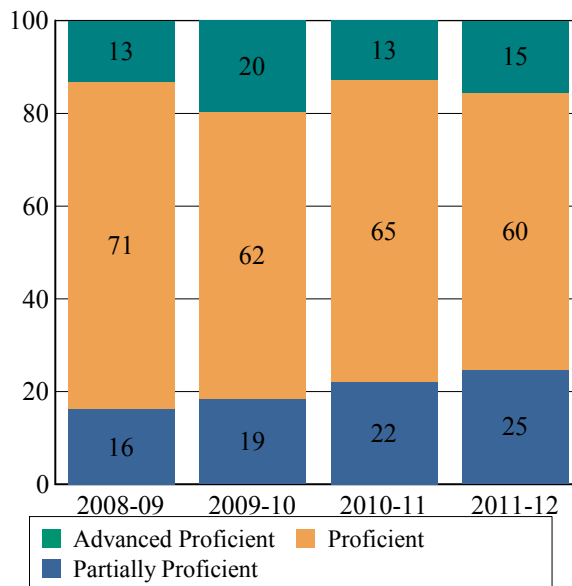
### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03

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



### 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.





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### 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	9%	67%	23%
White	9%	71%	21%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	50%	50%
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 - 06

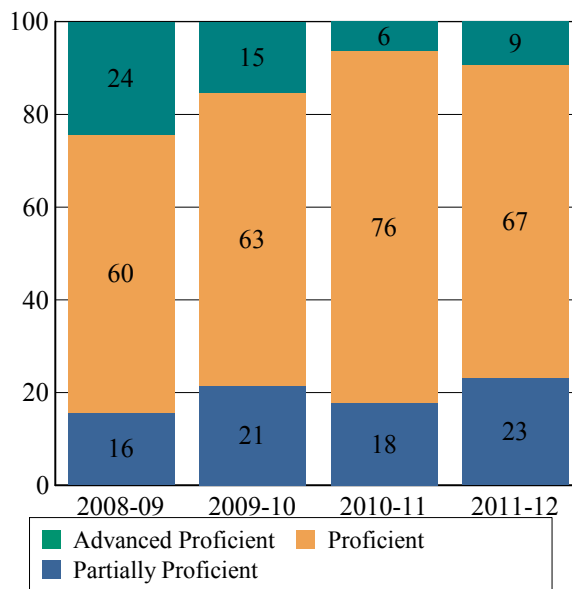
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	16%	73%	10%
White	16%	73%	11%
Black	-	-	-
Hispanic	-	-	-
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.

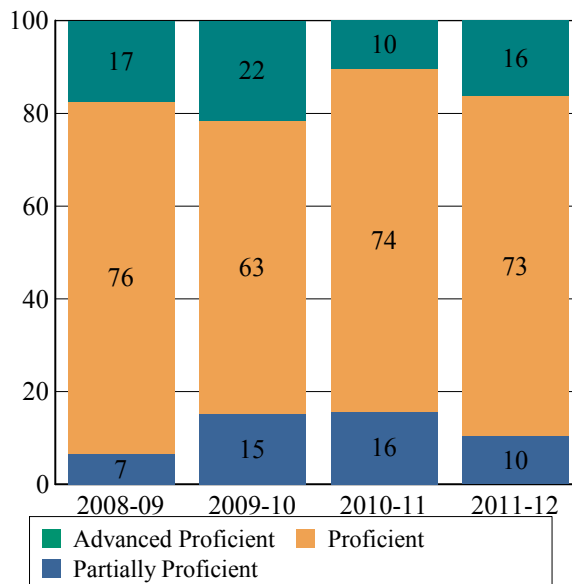
### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 05

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



### 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.





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### 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	18%	56%	26%
White	16%	55%	29%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	27%	73%
Limited English Proficient Students	-	-	-
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 - 08

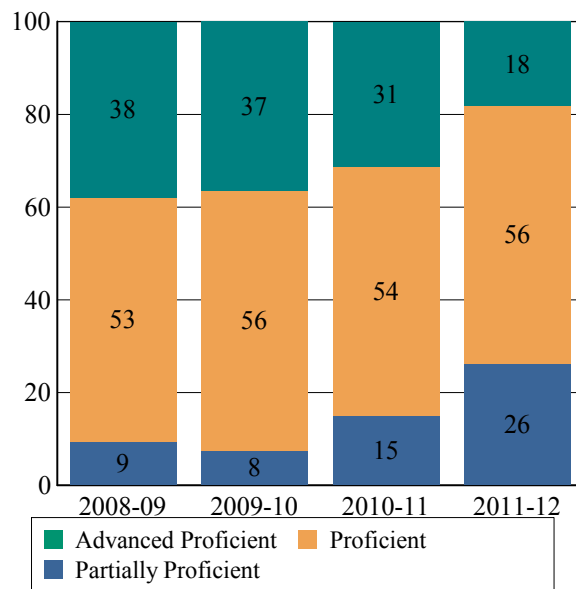
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	35%	59%	6%
White	35%	60%	5%
Black	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	-	-	-
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.

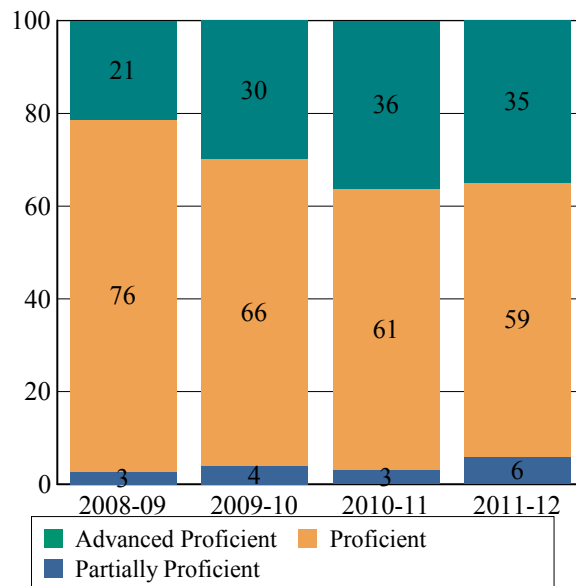
### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 07

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



### 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.





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### 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





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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	44%	47%	8%
White	47%	45%	8%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	N/A	N/A	N/A
Two or More Races	-	-	-
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 - 04

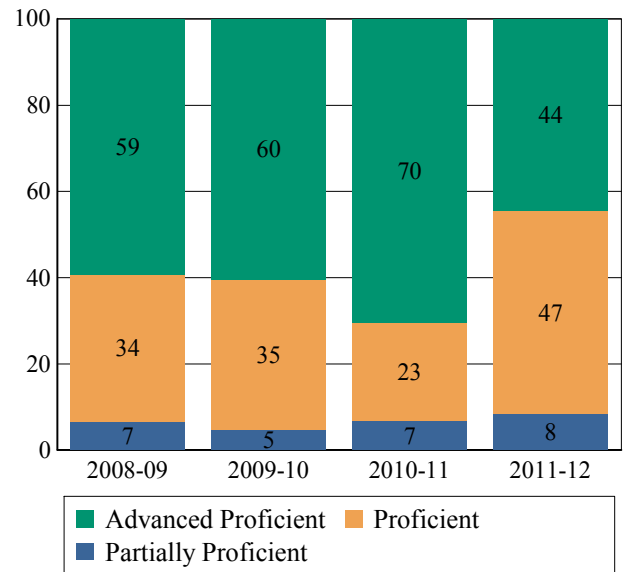
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Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	56%	39%	5%
White	53%	41%	6%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	8%	58%	33%
Limited English 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.

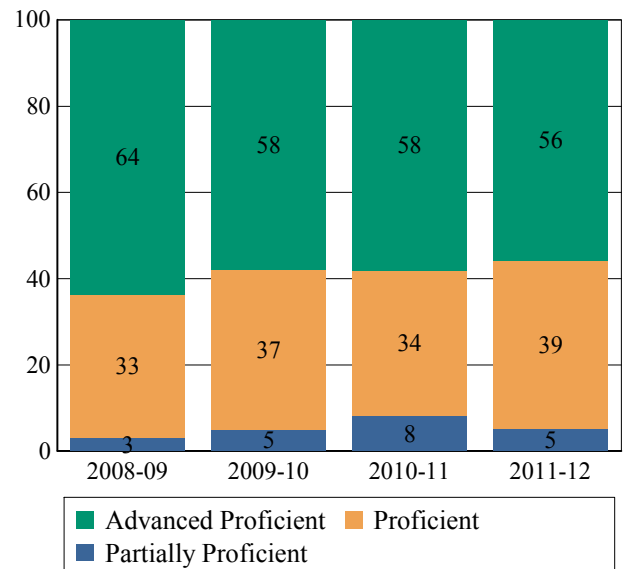
### NJASK Proficiency Trends - Math - Grade Level - 03

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



### NJASK Proficiency Trends - Math - Grade Level - 04

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### 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	69%	27%	5%
White	69%	27%	4%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	33%	44%	22%
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 - 06

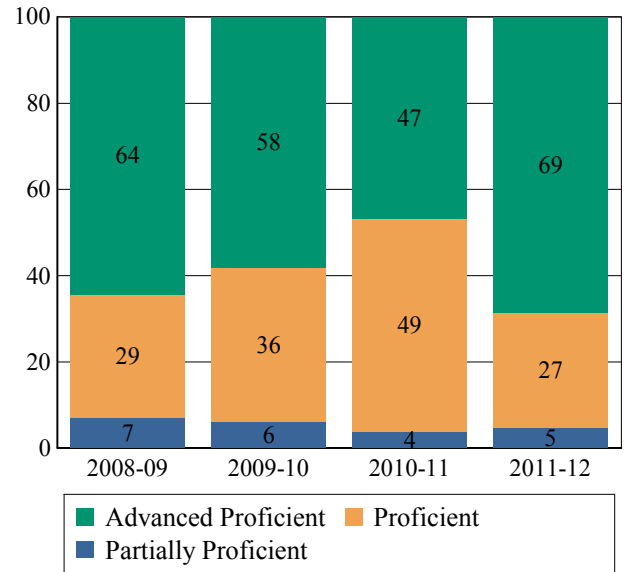
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	36%	62%	2%
White	33%	64%	3%
Black	-	-	-
Hispanic	-	-	-
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.

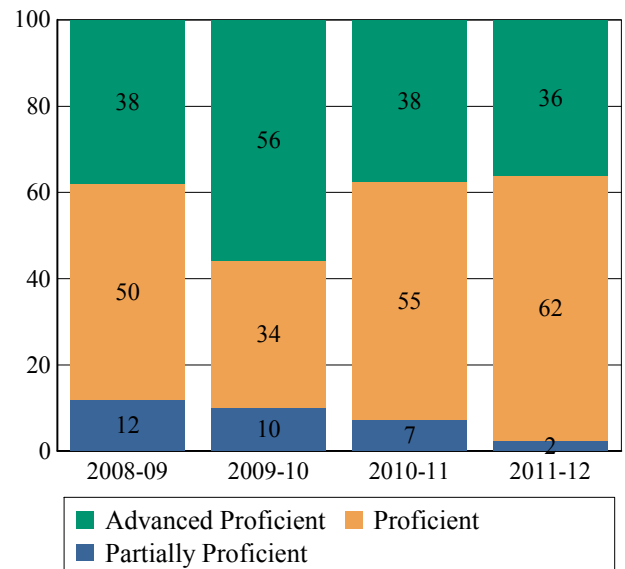
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This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 06

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### 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	38%	43%	18%
White	33%	47%	20%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	9%	55%	36%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

### NJASK Results - Math Grade Level - 08

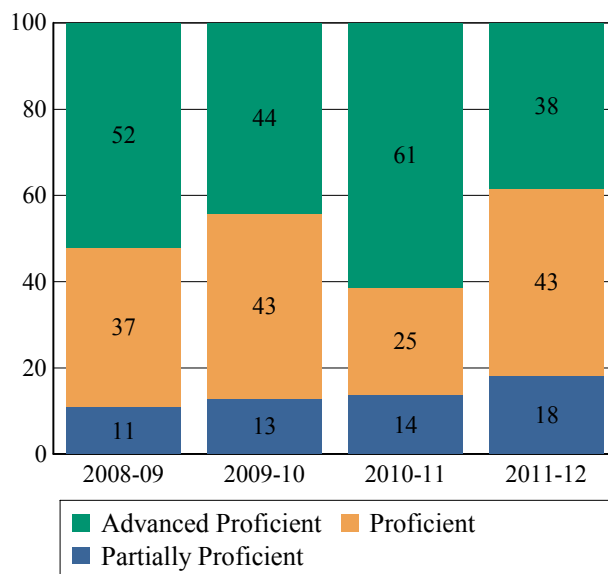
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	64%	29%	7%
White	64%	29%	7%
Black	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	-	-	-
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.

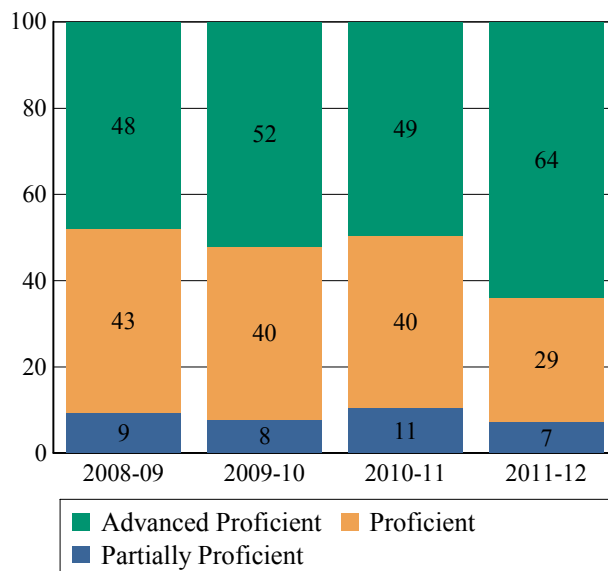
### NJASK Proficiency Trends - Math - Grade Level - 07

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



### NJASK Proficiency Trends - Math - 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.





# State of New Jersey

39-3470-030

## ACADEMIC ACHIEVEMENT

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

DEERFIELD ELEMENTARY

302 CENTRAL AVENUE

MOUNTAINSIDE, NJ 07092

### 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



# State of New Jersey

## ACADEMIC ACHIEVEMENT

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

39-3470-030

DEERFIELD ELEMENTARY

302 CENTRAL AVENUE

MOUNTAINSIDE, NJ 07092

### NJASK Results - 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.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	65%	32%	3%
White	64%	33%	3%
Black	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	25%	58%	17%
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 - Science Grade Level - 08

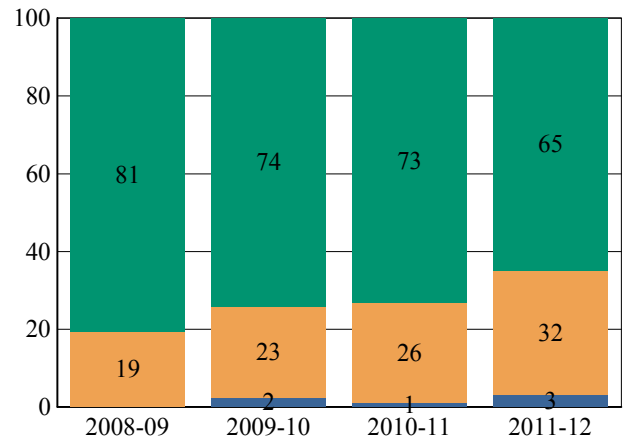
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	75%	24%	1%
White	76%	23%	1%
Black	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	-	-	-
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 Proficiency Trends - Science - Grade Level - 04

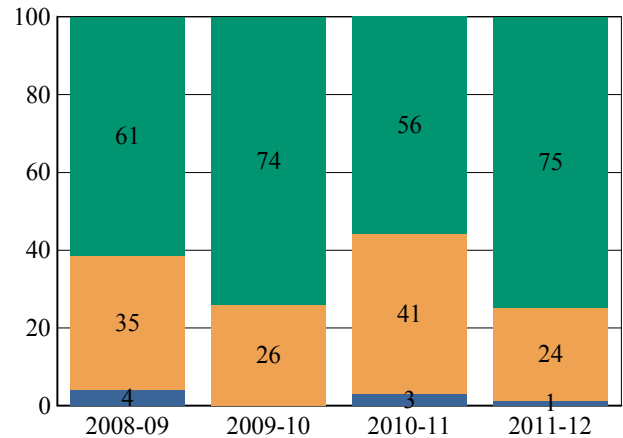
This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



Advanced Proficient Proficient Partially Proficient

### 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.



Advanced Proficient Proficient Partially Proficient



# State of New Jersey

39-3470-030

## COLLEGE AND CAREER READINESS

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

DEERFIELD ELEMENTARY

302 CENTRAL AVENUE

MOUNTAINSIDE, NJ 07092

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?
Students taking Algebra (%)	12%	13	28	20%	NO
Chronic Absenteeism (%)	0%	100	100	6%	YES
Summary		57	64		50%

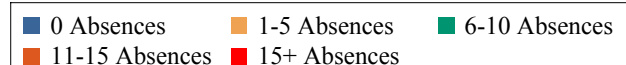
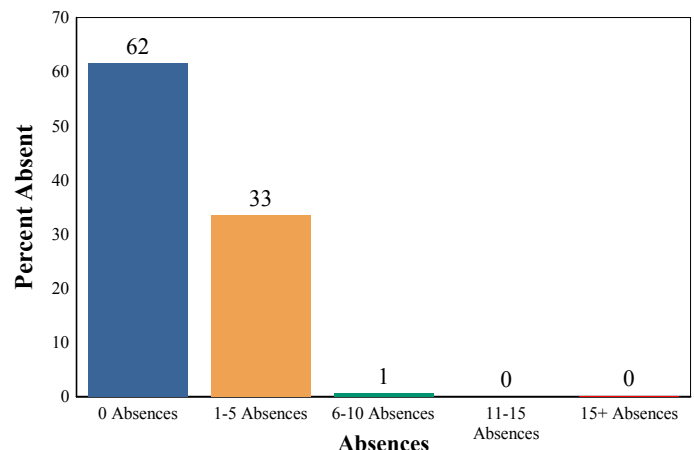
### Algebra I

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	12%
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.





# State of New Jersey

39-3470-030

**DEERFIELD ELEMENTARY**  
**302 CENTRAL AVENUE**  
**MOUNTAINSIDE, NJ 07092**

## STUDENT GROWTH

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

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	56	50	76	35	YES
Student Growth on Math	48	4	43	35	YES
		27	60		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	14%	3%	2%
Proficient	15%	21%	25%
Advanced Proficient	1%	4%	14%

### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	4%	3%	0%
Proficient	19%	14%	8%
Advanced Proficient	12%	15%	25%

**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.



# State of New Jersey

39-3470-030

**DEERFIELD ELEMENTARY**  
**302 CENTRAL AVENUE**  
**MOUNTAINSIDE, NJ 07092**

## WITHIN SCHOOL ACHIEVEMENT GAP

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

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	Scale Score
99th	266
75th	227
50th	209
25th	200
0th	174

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	27	28

### Grade Level - 04

#### 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	274
75th	230
50th	212
25th	197
0th	160

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	31

### 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	Scale Score
99th	300
75th	267
50th	240
25th	218
0th	164

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	49	61

### Grade Level - 04

#### 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	300
75th	282
50th	252
25th	227
0th	186

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	56





# State of New Jersey

39-3470-030

DEERFIELD ELEMENTARY  
302 CENTRAL AVENUE  
MOUNTAINSIDE, NJ 07092

## WITHIN SCHOOL ACHIEVEMENT GAP

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

### 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	279
75th	232
50th	220
25th	200
0th	141

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	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	267
75th	244
50th	228
25th	213
0th	171

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	31	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	300
75th	294
50th	263
25th	242
0th	151

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	52	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	300
75th	263
50th	237
25th	215
0th	186

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	57



# State of New Jersey

39-3470-030

DEERFIELD ELEMENTARY  
302 CENTRAL AVENUE  
MOUNTAINSIDE, NJ 07092

## WITHIN SCHOOL ACHIEVEMENT GAP

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

### 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	280
75th	242
50th	221
25th	198
0th	140

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

### Grade Level - 08

#### 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	293
75th	254
50th	241
25th	225
0th	178

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	29	33

### 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	300
75th	265
50th	234
25th	206
0th	161

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	59	61

### Grade Level - 08

#### 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	300
75th	292
50th	259
25th	225
0th	146

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	67	64



# State of New Jersey

39-3470-030

DEERFIELD ELEMENTARY  
302 CENTRAL AVENUE  
MOUNTAINSIDE, NJ 07092

## SCHOOL CLIMATE

UNION

MOUNTAINSIDE BORO

GRADE SPAN 03-08

### 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	6 Hrs 40 Mins

### 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	6 Hrs 0 Mins.
Shared Time	0 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%

### 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	10.2
Administrators	324.4

**SCHOOL PEER GROUP****DEERFIELD ELEMENTARY****39-3470-030**

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>
BERGEN	ALLENDALE BORO	BROOKSIDE	03-0040-010	04-08	1.7%	1.3%	9.3%
BERGEN	HILLSDALE BORO	GEORGE G WHITE	03-2180-020	05-08	5.4%	0.0%	17.2%
BERGEN	NORTHVALE BORO	NATHAN HALE	03-3730-050	04-08	0.3%	2.8%	13.6%
BERGEN	OLD TAPPAN BORO	CHARLES DEWOLF	03-3850-030	05-08	0.0%	2.3%	8.2%
BERGEN	RAMSEY BORO	ERIC S SMITH	03-4310-055	06-08	4.0%	0.1%	13.6%
BERGEN	RIDGEWOOD VILLAGE	BENJAMIN FRANKLIN MIDDLE	03-4390-060	06-09	1.0%	2.1%	15.9%
BERGEN	RIDGEWOOD VILLAGE	GEORGE WASHINGTON MIDDLE	03-4390-070	06-08	2.5%	0.6%	16.2%
BERGEN	RIVER DELL REGIONAL	RIVER DELL MID RIVR EDGE	03-4405-060	07-08	0.9%	1.2%	11.6%
CAPE MAY	AVALON BORO	AVALON ELEM	09-0170-010	05-08	3.1%	0.0%	12.1%
CHARTERS	PRINCETON CS	PRINCETON CS	80-7540-930	KG-08	1.2%	0.0%	5.2%
CHARTERS	UNITY CS	UNITY CS	80-8050-990	KG-08	0.0%	0.0%	0.0%
ESSEX	CALDWELL-WEST CALDWELL	GROVER CLEVELAND MIDDLE	13-0660-060	06-08	4.1%	0.2%	14.6%
ESSEX	MILLBURN TWP	MILLBURN MIDDLE SCHOOL	13-3190-060	06-08	2.0%	1.5%	12.7%
HUNTERDON	CLINTON TWP	CLINTON TWP MIDDLE SCH	19-0920-050	07-08	4.6%	0.0%	18.8%
MERCER	HOPEWELL VALLEY REGIONAL	TIMBERLANE MIDDLE SCH	21-2280-075	06-08	2.8%	0.2%	11.7%
MERCER	ROBBINSVILLE TWP	POND ROAD MIDDLE SCHOOL	21-5510-040	04-08	3.2%	0.3%	10.8%
MONMOUTH	MIDDLETOWN TWP	THOMPSON MIDDLE SCHOOL	25-3160-057	06-08	3.0%	0.1%	13.3%
MONMOUTH	WALL TWP	INTERMEDIATE	25-5420-075	06-08	2.8%	0.5%	15.3%
MORRIS	HARDING TOWNSHIP	HARDING TWP	27-2010-050	PK-08	3.6%	0.0%	9.9%
MORRIS	LONG HILL TWP	CENTRAL MIDDLE	27-4000-030	06-08	2.3%	0.9%	15.9%
MORRIS	MENDHAM BORO	MOUNTAIN VIEW	27-3090-060	05-08	1.9%	0.0%	9.5%
MORRIS	MONTVILLE TWP	ROBERT R LAZAR MIDDLE SCH	27-3340-030	06-08	1.7%	0.9%	13.5%
MORRIS	MORRIS PLAINS BORO	BOROUGH	27-3380-020	03-08	1.4%	0.7%	9.7%
MORRIS	SCH DIST OF THE CHATHAMS	CHATHAM MIDDLE	27-0785-030	06-08	2.3%	0.9%	13.4%
SOMERSET	MONTGOMERY TWP	MONTGOMERY LOWER MID SCH	35-3320-045	05-08	2.5%	0.7%	12.7%
SUSSEX	SPARTA TWP	SPARTA MIDDLE SCHOOL	37-4960-057	06-08	4.0%	0.1%	14.0%
UNION	MOUNTAINSIDE BORO	DEERFIELD ELEMENTARY	39-3470-030	03-08	2.9%	0.2%	11.8%
UNION	NEW PROVIDENCE BORO	NEW PROVIDENCE MIDDLE SCH	39-3560-080	07-08	1.6%	0.5%	9.7%
UNION	WESTFIELD TOWN	THOMAS EDISON INTER	39-5730-070	06-08	3.4%	0.7%	14.8%



# State of New Jersey

39-3470-060

BEECHWOOD SCHOOL

1497 WOODACRES DR

MOUNTAINSIDE, NJ 07092

## DEMOGRAPHIC INFORMATION

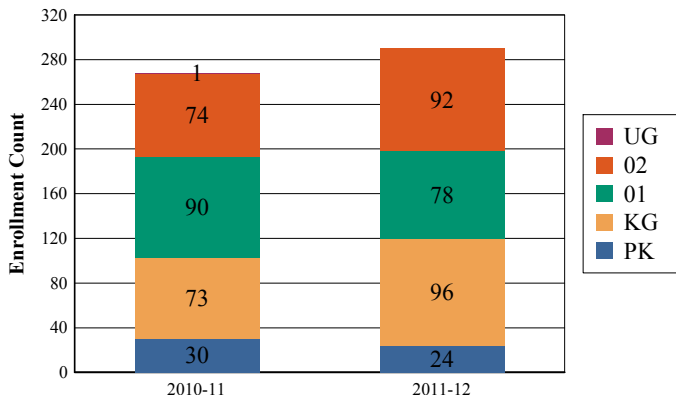
UNION

MOUNTAINSIDE BORO

GRADE SPAN PK-02

### Enrollment by Grade

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



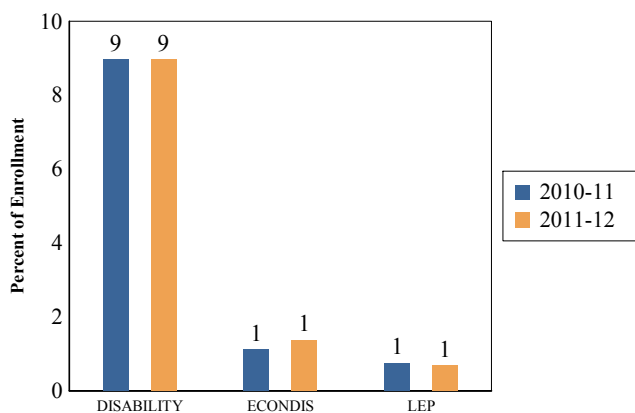
Total School Enrollment Trends

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	268
2011-12	290

### Enrollment Trends by Program Participation



### Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	26	9%
Economically Disadvantaged Students	4	1.4%
Limited English Proficient Students	2	0.7%

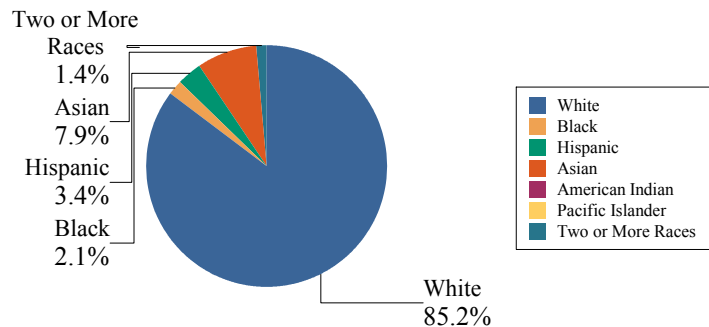
### Language Diversity

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

2011-12	Percent
English	99.3%
German	0.7%

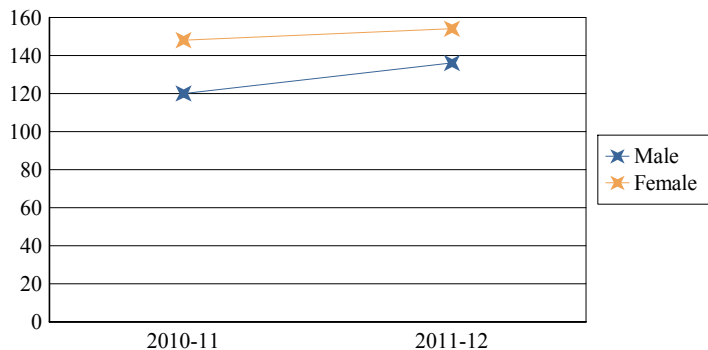
### Enrollment by Ethnic/Racial Subgroup

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	120	148
2011-12	136	154



# State of New Jersey

39-3470-060

## SCHOOL CLIMATE

UNION

MOUNTAINSIDE BORO

GRADE SPAN PK-02

BEECHWOOD SCHOOL

1497 WOODACRES DR

MOUNTAINSIDE, NJ 07092

### 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	6 Hrs 40 Mins

### 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	6 Hrs 0 Mins.
Shared Time	0 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%

### 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	16.5
Administrators	161.1