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# State of New Jersey 2013-14

27-5770-030

ALFRED C. MACKINNON MIDDLE SCHOOL 137 EAST CENTRAL AVENUE

WHARTON, NJ 07885-2431

OVERVIEW MORRIS WHARTON BORO

GRADE SPAN 06-08

academic performance is high when compared to its peers. This school's college and career readiness lags in comparison 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 Percentile

Statewide Percentile

Percent of
Targets Met

Improvement Status

This school's academic performance is about average when compared to schools across the state. Additionally, its

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	67	49	50%
College and Career Readiness	44	29	50%
Student Growth	81	84	100%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<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 **49%** of schools statewide as noted by its statewide percentile and **67%** 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 **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 29% of schools statewide as noted by its statewide percentile and 44% 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 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 eighth grade.

# Student Growth

This school outperforms 84% of schools statewide as noted by its statewide percentile and 81% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



### DEMOGRAPHIC INFORMATION

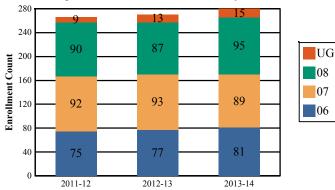
MORRIS WHARTON BORO

### GRADE SPAN 06-08

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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.

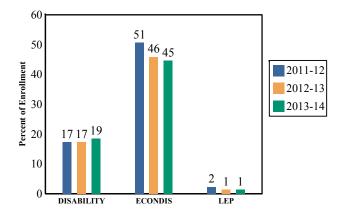


**Total School Enrollment Trends** 

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				
2011-12 266				
2012-13	270			
2013-14	280			

# Enrollment Trends by Program Participation



### **Current Year Enrollment by Program Participation**

•		-
2013-2014	Count of Students	% of Enrollment
Students with Disability	52	19%
Economically Disadvantaged Students	125	44.6%
Limited English Proficient Students	4	1.4%

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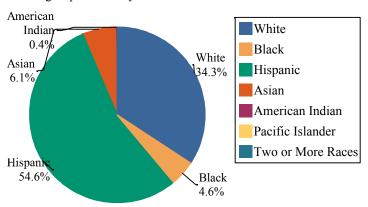
Lan	guage	Diver	sitv
Lan	guage	DIVUI	SILVY

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

2013-14	<u>Percent</u>
English	50.2%
Spanish	43.8%
Chinese	1.8%
Vietnamese	1.4%
Tagalog	1.4%
Bengali	0.4%
Other	1.1%

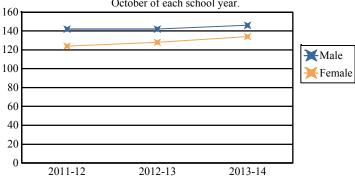
# Enrollment by Ethnic/Racial Subgroup

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



### **Enrollment by Gender**

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



	Male	Female
2011-12	142	124
2012-13	142	128
2013-14	146	134



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# WHARTON BORO

#### GRADE SPAN 06-08

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 rank 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	65%	52	43	20%
NJASK Math Proficiency and above	77%	81	55	80%
SUMMARY Academic Achievement		67	40	500/

# NCLB Progress Targets - Language Arts Literacy

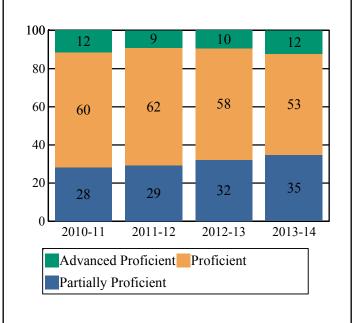
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency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

Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	253	65.3	79.1	NO
White	84	82.1	85.6	YES*
Black	-	-		
Hispanic	142	54.9	74.1	NO
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	43	14	53.4	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	114	50.8	74.1	NO

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.

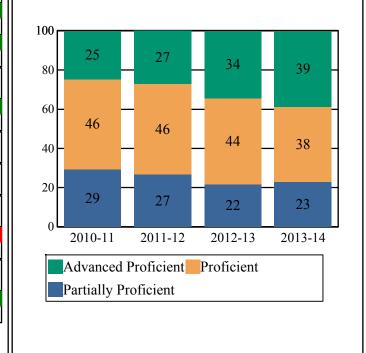
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	253	77	78.2	YES*
White	84	88.1	86.2	YES
Black	-	-		
Hispanic	142	68.3	72.6	YES*
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	43	30.3	45.6	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	114	69.3	69.2	YES

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 vears.





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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	6%	48%	46%
White	13%	54%	33%
Black	-	-	-
Hispanic	2%	45%	53%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	5%	40%	55%

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

# NJASK Results - Language Arts Literacy Grade Level - 07

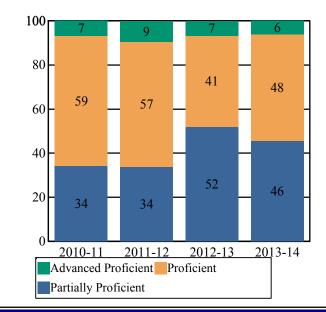
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	12%	40%	48%
White	29%	46%	25%
Black	-	-	-
Hispanic	2%	38%	60%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	3%	26%	71%

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

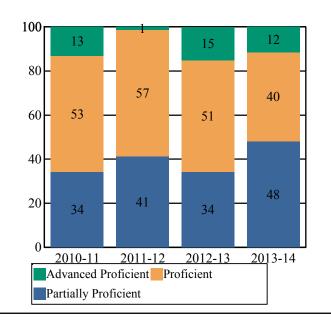
# NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

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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#### ACADEMIC ACHIEVEMENT

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### NJASK Results - Language Arts Literacy Grade Level - 08

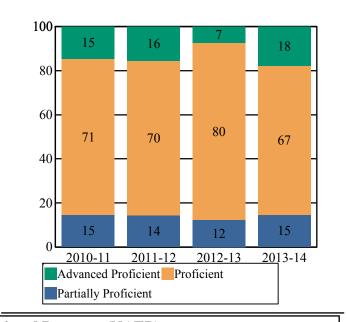
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups		Proficient	
Subgroups	Proficient		Proficient
Schoolwide	18%	67%	15%
White	22%	75%	3%
Black	-	-	-
Hispanic	13%	65%	23%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	31%	69%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	10%	67%	23%

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

### 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.



### 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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

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

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http://www.ni.gov/education/pr/1314/naen/naen8read.html For more information visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

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



### ACADEMIC ACHIEVEMENT

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# 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	33%	47%	20%
White	29%	58%	13%
Black	-	-	-
Hispanic	31%	45%	24%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	8%	31%	62%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	28%	48%	25%
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Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Results - MATH Grade Level - 07

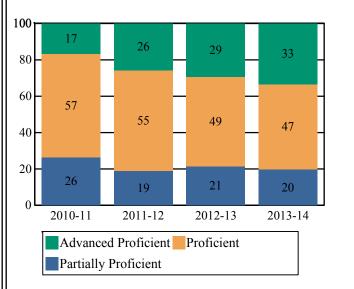
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	26%	36%	38%
White	38%	38%	25%
Black	-	-	-
Hispanic	22%	29%	49%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	14%	34%	51%

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

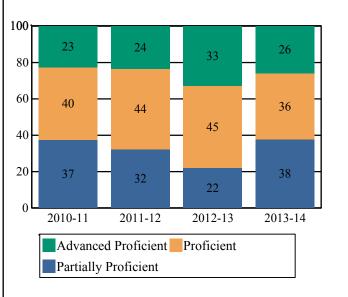
# NJASK Proficiency Trends - Math - Grade Level - 06

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.





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#### ACADEMIC ACHIEVEMENT

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#### 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.

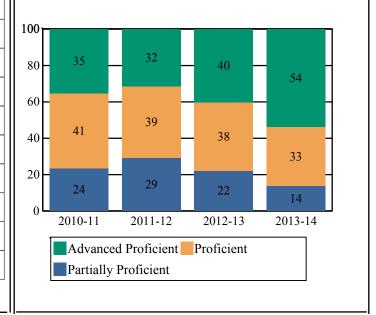
	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	54%	33%	14%
White	67%	31%	3%
Black	-	-	-
Hispanic	38%	40%	23%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	6%	38%	56%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	41%	41%	18%

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

NJASK Proficiency Trends - Math - Grade Level - 08

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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

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

# 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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

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



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# 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.

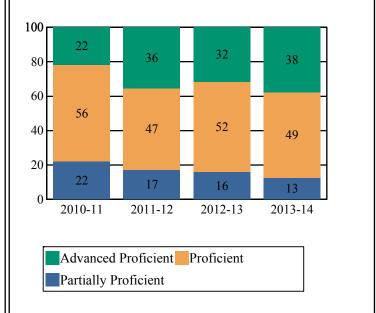
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	38%	49%	13%
White	53%	42%	6%
Black	-	-	-
Hispanic	19%	60%	21%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	6%	31%	63%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	26%	54%	21%

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

NJASK Proficiency Trends - Science - Grade Level - 08

over the last four years.





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### COLLEGE AND CAREER READINESS

MORRIS WHARTON BORO

GRADE SPAN 06-08

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 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 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 is 65 in Algebra I Enrollment has a higher Algebra I Enrollment 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 Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	36%	84	58	20%	YES
Chronic Absenteeism (%)	100%	3	0	6%	NO
Summary		44	29		50%

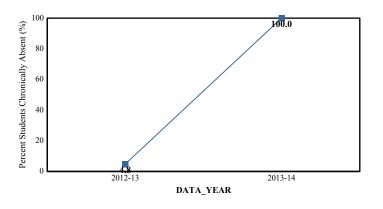
# Algebra I

This table presents the percentage of 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.

2013-14	School
Students taking Algebra I	36%
Algebra grade (C or better)	100%

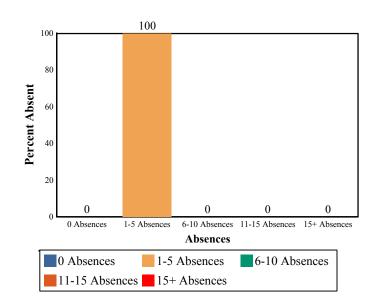
### **Chronic Absenteeism Trend**

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.





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STUDENT GROWTH

MORRIS WHARTON BORO

#### GRADE SPAN 06-08

ALFRED C. MACKINNON MIDDLE SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	54	71	73	35	YES
Student Growth on Math	65	91	95	35	YES
		81	84		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.

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	GROWTH		
	Low	Typical	High
Partially Proficient	19%	11%	6%
Proficient	13%	15%	25%
Advanced Proficient	2%	4%	5%

#### Math

[	GROWTH		
	Low	Typical	High
Partially Proficient	9%	8%	6%
Proficient	9%	12%	18%
Advanced Proficient	2%	10%	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.



27-5770-030

ALFRED C. MACKINNON MIDDLE SCHOOL 137 EAST CENTRAL AVENUE

WHARTON, NJ 07885-2431

#### WITHIN SCHOOL ACHIEVEMENT GAP MORRIS

MURKIS WHARTON BORO

GRADE SPAN 06-08

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 - 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	School Scale Score	State Scale Score
99th	256	300
75th	222	230
50th	202	211
25th	185	192
Oth	145	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	37	38

# **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	School Scale Score	State Scale Score
99th	281	300
75th	226	234
50th	201	211
25th	182	188
0th	136	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	44	46

# **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	School Scale Score	State Scale Score
99th	300	300
75th	254	259
50th	231	228
25th	203	201
Oth	116	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	51	58

# **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	School Scale Score	State Scale Score
99th	295	300
75th	243	250
50th	208	214
25th	182	184
0th	136	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	61	66



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ALFRED C. MACKINNON MIDDLE SCHOOL 137 EAST CENTRAL AVENUE

WHARTON, NJ 07885-2431

# WITHIN SCHOOL ACHIEVEMENT GAP

MORRIS WHARTON BORO

GRADE SPAN 06-08

# **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	School Scale Score	State Scale Score
99th	270	300
75th	246	238
50th	232	221
25th	212	204
Oth	163	100

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

# **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	School Scale Score	State Scale Score
99th	300	300
75th	283	259
50th	251	227
25th	216	192
0th	122	100

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



SCHOOL CLIMATE **MORRIS** 

WHARTON BORO

ALFRED C. MACKINNON MIDDLE SCHOOL 137 EAST CENTRAL AVENUE

WHARTON, NJ 07885-2431

27-5770-030

# GRADE SPAN 06-08

# **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
2013-14	7 Hrs. 5 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	1.8%

# **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	6 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	10
Administrators	140

# SCHOOL PEER GROUP

# ALFRED C. MACKINNON MIDDLE SCHOOL

27-5770-030

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.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	$\frac{\text{CDS}}{\text{CODE}}$	GRAD ESPAN	FRPL	LEP	SpED
ATLANTIC	ABSECON CITY	EMMA C ATTALES	01-0010-05		44.6%	0.9%	10.5%
ATLANTIC	FOLSOM BORO	FOLSOM ELEMENTARY SCHOOL	01-1540-05	50 PK-08	38.3%	0.0%	17.1%
ATLANTIC	HAMILTON TWP	WILLIAM DAVIES MIDDLE SCHOOL	01-1940-12	20 06-08	46.5%	1.5%	17.9%
ATLANTIC	HAMMONTON TOWN	HAMMONTON MIDDLE SCHOOL	01-1960-06	60 06-08	41.2%	1.4%	16.4%
ATLANTIC	SOMERS POINT CITY	JORDAN ROAD ELEMENTARY	01-4800-05	55 KG-08	68.2%	5.0%	15.1%
BERGEN	EAST RUTHERFORD BORO	SCHOOL ALFRED S. FAUST	03-1230-04	0 05-08	43.5%	1.3%	13.7%
BERGEN	LODI BOROUGH	THOMAS JEFFERSON MIDDLE	03-2740-06	57 06-08	66.4%	3.4%	11.5%
BERGEN	LYNDHURST TWP	SCHOOL JEFFERSON SCHOOL	03-2860-08	30 04-08	32.6%	1.8%	27.1%
BERGEN	TEANECK TWP	THOMAS JEFFERSON MIDDLE SCHOOL	03-5150-07	0 05-08	36.8%	1.2%	21.2%
BURLINGTON	EDGEWATER PARK TWP	SAMUEL M RIDGWAY MIDDLE SCHOOL	05-1280-07	70 05-08	52.7%	2.5%	14.8%
CAMDEN	BELLMAWR BORO	BELL OAKS UPPER ELEMENTARY SCHOOL	07-0260-01	5 05-08	53.2%	2.6%	13.4%
CAMDEN	BERLIN TWP	DWIGHT D EISENHOWER MIDDLE SCHOOL	07-0340-03	30 04-08	43.5%	2.5%	20.0%
CAMDEN	COLLINGSWOOD BORO	COLLINGSWOOD MIDDLE SCHOOL	07-0940-04	10 06-08	39.2%	1.1%	16.6%
CHARTERS	GREATER BRUNSWICK CS	GREATER BRUNSWICK CHARTER SCHOOL	80-6635-93	80 KG-08	63.4%	4.2%	13.6%
CHARTERS	SOARING HEIGHTS CS	SOARING HEIGHTS	80-7830-98	80 KG-08	51.6%	0.0%	6.2%
CUMBERLANI	MAURICE RIVER TWP	MAURICE RIVER TOWNSHIP ELEMENTARY SCHOOL	11-3050-06	55 PK-08	41.0%	0.0%	16.4%
GLOUCESTER	GLASSBORO	GLASSBORO INTERMEDIATE SCHOOL	15-1730-07	78 07-08	49.5%	3.7%	20.2%
HUDSON	KEARNY TOWN	SCHUYLER ELEMENTARY SCHOOL	17-2410-11	0 PK-08	49.8%	0.4%	11.5%
HUDSON	NORTH BERGEN TWP	FRANKLIN ELEMENTARY SCHOOL	17-3610-06	60 01-08	58.6%	4.3%	16.7%
HUNTERDON	HAMPTON BORO	HAMPTON BOROUGH PUBLIC SCHOOL	19-1970-05	50 PK-08	40.2%	0.0%	16.4%
MERCER	EWING TWP	GILMORE J FISHER MIDDLE	21-1430-06	60 06-08	43.0%	1.3%	20.0%
MIDDLESEX	SAYREVILLE BORO	SAYREVILLE MIDDLE SCHOOL	23-4660-05	55 06-08	38.1%	1.0%	19.2%
MORRIS	WHARTON BORO	ALFRED C. MACKINNON MIDDLE SCHOOL	27-5770-03	80 06-08	44.6%	1.4%	16.1%
OCEAN	CENTRAL REGIONAL	CENTRAL REGIONAL MIDDLE SCHOOL	29-0770-05	50 07-08	36.7%	0.5%	20.1%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER INTERMEDIATE	29-5190-06	1 06-08	35.6%	0.0%	16.5%
PASSAIC	WOODLAND PARK	SCHOOL SOUTH MEMORIAL MIDDLE SCHOOL	31-5690-07	0 05-08	48.1%	2.2%	16.9%
SALEM	PITTSGROVE TWP	PITTSGROVE TOWNSHIP MIDDLE	33-4150-07	0 06-08	32.4%	0.0%	17.0%
SALEM	QUINTON TWP	SCHOOL QUINTON TOWNSHIP SCHOOL DISTRICT	33-4280-05	60 PK-08	42.4%	0.0%	11.3%
SOMERSET	FRANKLIN TWP	FRANKLIN MIDDLE SCHOOL	35-1610-16	60 07-08	52.8%	3.6%	16.5%
SOMERSET	MANVILLE BORO	ALEXANDER BATCHO INTERMEDIATE SCHOOL	35-3000-06	55 06-08	50.5%	1.7%	17.5%
SUSSEX	NEWTON TOWN	HALSTED MIDDLE SCHOOL	37-3590-06	60 06-08	39.6%	1.4%	18.2%

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# State of New Jersey 2013-14

OVERVIEW MORRIS WHARTON BORO 27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

#### GRADE SPAN PK-05

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

Peer Percentile	Statewide Percentile	Percent of Targets Met
28	24	70%
3	0	0%
72	62	100%
		3 0

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.

<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 24% of schools statewide as noted by its statewide percentile and 28% 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 70% 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 0% of schools statewide as noted by its statewide percentile and 3% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 0% of its performance targets in the area of College and Career Readiness.



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

#### **Student Growth**

This school outperforms 62% of schools statewide as noted by its statewide percentile and 72% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



# DEMOGRAPHIC INFORMATION

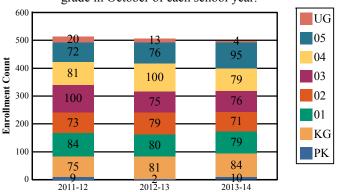
MORRIS WHARTON BORO

GRADE SPAN PK-05

# 27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

# Enrollment by Grade

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

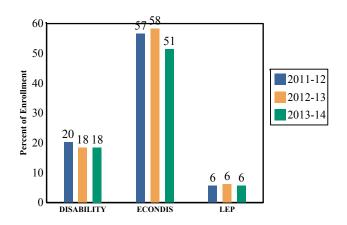


**Total School Enrollment Trends** 

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment	
2011-12	514
2012-13	516
2013-14	498

# Enrollment Trends by Program Participation



# **Current Year Enrollment by Program Participation**

-	O	-
2013-2014	Count of Students	% of Enrollment
Students with Disability	92	18%
Economically Disadvantaged Students	256	51.4%
Limited English Proficient Students	28	5.6%

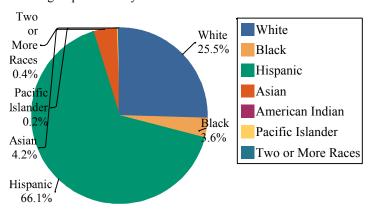
# **Language Diversity**

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

<u>2013-14</u>	Percent
Spanish	51.5%
English	46.0%
Vietnamese	0.6%
Chinese	0.4%
Ukrainian	0.4%
Tagalog	0.2%
Other	1.0%

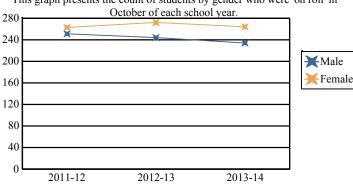
# Enrollment by Ethnic/Racial Subgroup

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



	Male	Female
2011-12	251	263
2012-13	244	272
2013-14	234	264



#### ACADEMIC ACHIEVEMENT

MORRIS WHARTON BORO

#### GRADE SPAN PK-05

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

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	54%	33	23	40%
NJASK Math Proficiency and above	72%	23	24	100%
SUMMARY - Academic Achievement		28	24	70%

# NCLB Progress Targets - Language Arts Literacy

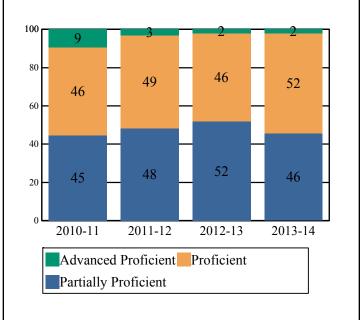
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency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

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	234	54.2	66.5	NO
White	66	63.6	83.5	NO
Black	-	ı		
Hispanic	146	50	56.6	YES*
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	49	20.4	38.4	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	145	47.6	54.7	YES*

# 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.





### ACADEMIC ACHIEVEMENT

MORRIS WHARTON BORO 27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

### GRADE SPAN PK-05

# NCLB Progress Targets - Math

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

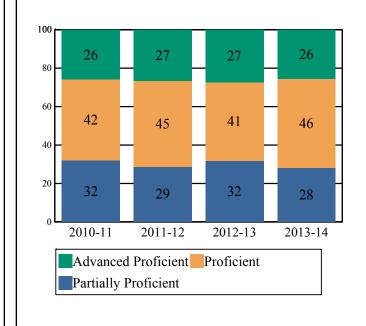
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	235	71.9	76.2	YES*
White	66	81.9	86.5	YES*
Black	-	-		
Hispanic	147	70	70	YES
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	49	48.9	60.9	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	146	69.8	67	YES

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.





#### ACADEMIC ACHIEVEMENT

MORRIS WHARTON BORO

GRADE SPAN PK-05

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

# 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	4%	58%	38%
White	11%	79%	11%
Black	-	-	-
Hispanic	2%	49%	49%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	40%	60%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	5%	39%	55%

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

# NJASK Results - Language Arts Literacy Grade Level - 04

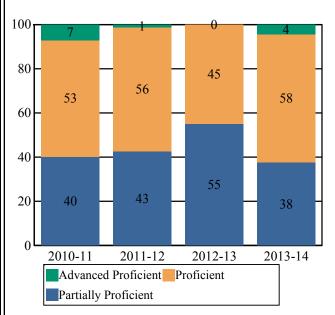
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	50%	50%
White	0%	42%	58%
Black	-	-	-
Hispanic	0%	51%	49%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	13%	87%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	43%	57%

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

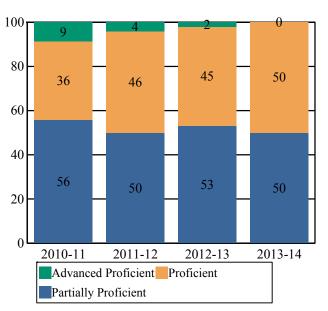
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

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.





#### ACADEMIC ACHIEVEMENT

**MORRIS** 

WHARTON BORO

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

#### GRADE SPAN PK-05

# NJASK Results - Language Arts Literacy Grade Level - 05

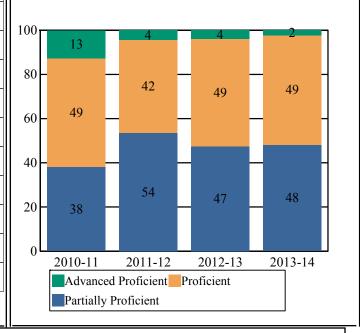
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

STEP IT TO STEP					
Subgroups	Advanced Proficient	Proficient	Partially Proficient		
Schoolwide	2%	49%	48%		
White	3%	54%	43%		
Black	-	-	-		
Hispanic	2%	46%	52%		
American Indian	-	-	-		
Asian	-	-	-		
Two or More Races	-	-	-		
Students with Disability	0%	11%	89%		
Limited English Proficient Students	-	-	-		
Economically Disadvantaged Students	2%	53%	45%		

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.



# 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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**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

# 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/naep8read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Proficiency Percentages

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



### ACADEMIC ACHIEVEMENT

MORRIS WHARTON BORO

GRADE SPAN PK-05

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

# 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	36%	34%	30%
White	47%	37%	16%
Black	-	-	-
Hispanic	29%	33%	38%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	40%	13%	47%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	28%	33%	38%

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

### NJASK Results - MATH Grade Level - 04

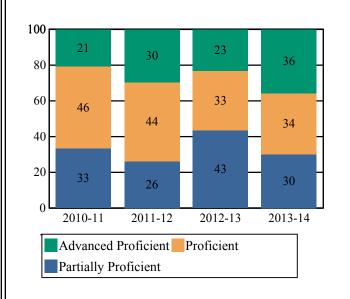
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	18%	43%	39%
White	33%	42%	25%
Black	-	-	-
Hispanic	13%	49%	38%
American Indian	-	-	-
Asian	1	1	-
Two or More Races	1	1	-
Students with Disability	27%	7%	67%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	15%	46%	39%

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

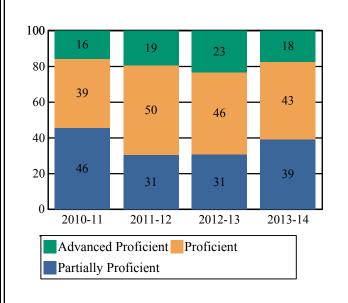
# NJASK Proficiency Trends - Math - Grade Level - 03

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

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





#### ACADEMIC ACHIEVEMENT

MORRIS

WHARTON BORO

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

### GRADE SPAN PK-05

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient

NJASK Results - MATH Grade Level - 05

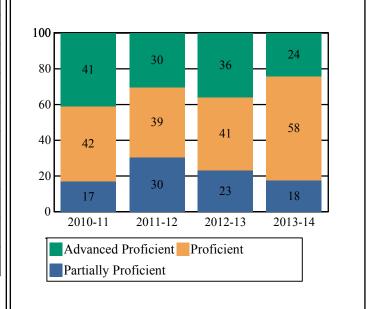
categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	24%	58%	18%
White	31%	51%	17%
Black	-	-	-
Hispanic	20%	66%	14%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	5%	53%	42%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	21%	64%	15%

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

### 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.



# 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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

			merency i ere	circuges	
Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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

Proficiency Percentages

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



### ACADEMIC ACHIEVEMENT

**MORRIS** 

WHARTON BORO

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

# GRADE SPAN PK-05

This table presents the grade level proficiency results, as measured by

NJASK Results - Science Grade Level - 04

NJASK, in Advanced Proficient, Proficient, and Partially Proficient

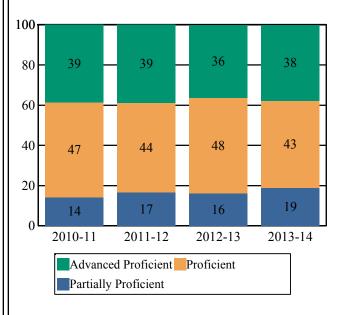
categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	38%	43%	19%
White	67%	25%	8%
Black	-	-	-
Hispanic	31%	47%	22%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	27%	33%	40%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	33%	44%	22%

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.





# COLLEGE AND CAREER READINESS MORRIS

WHARTON BORO

GRADE SPAN PK-05

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

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. 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.

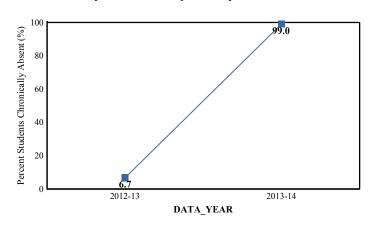
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Chronic Absenteeism (%)	99%	3	0	6%	NO
Summary					0%

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

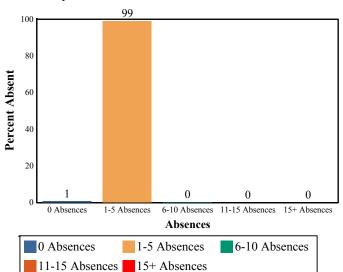
#### **Chronic Absenteeism Trend**

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



### **Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1-5 absences, 6-10 absences, 11-15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





# STUDENT GROWTH MORRIS

WHARTON BORO GRADE SPAN PK-05

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	56	90	69	35	YES
Student Growth on Math	52	54	54	35	YES
		72	62		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	22%	18%	10%		
Proficient	7%	18%	24%		
Advanced Proficient	0%	0%	1%		

#### Math

	GROWTH				
	Low	Typical	High		
Partially Proficient	15%	9%	4%		
Proficient	12%	20%	18%		
Advanced Proficient	2%	8%	12%		

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 MORRIS WHARTON BORO

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

GRADE SPAN PK-05

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	255	300
75th	218	221
50th	201	207
25th	187	188
0th	131	100

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

### **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	School Scale Score	State Scale Score
99th	235	300
75th	215	219
50th	195	202
25th	180	186
Oth	128	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	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	262	268
50th	223	229
25th	189	200
0th	134	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	73	68

# **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	School Scale Score	State Scale Score
99th	300	300
75th	234	264
50th	213	228
25th	180	195
Oth	1/11	100

	Scale Score Gap - School	Scale Score Gap - State	
25th vs 75th Gap	54	69	

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# State of New Jersey 2013-14

# WITHIN SCHOOL ACHIEVEMENT GAP MORRIS WHARTON BORO GR

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

#### GRADE SPAN PK-05

# **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	School Scale Score	State Scale Score
99th	250	300
75th	215	224
50th	195	206
25th	183	186
Oth	131	100

	Scale Score Gap - School	Scale Score Gap - State	
25th vs 75th Gap	32	38	

# **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	School Scale Score	State Scale Score
99th	300	300
75th	246	262
50th	225	235
25th	205	206
0th	122	100

	Scale Score Gap - School	- Scale Score Gap State	
25th vs 75th Gap	41	56	



SCHOOL CLIMATE MORRIS WHARTON BORO

GRADE SPAN PK-05

27-5770-040 MARIE V. DUFFY ELEMENTARY SCHOOL 137 EAST CENTRAL AVENUE WHARTON, NJ 07885-2431

# **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. 25 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	1.0%

# **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.

2013-14	School
Full Time	5 Hrs. 40 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	11
Administrators	249

# SCHOOL PEER GROUP

# MARIE V. DUFFY ELEMENTARY SCHOOL

27-5770-040

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 NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
ATLANTIC	BUENA REGIONAL	COLLINGS LAKES ELEMENTARY	01-0590-04			4.3%	11.4%
ATLANTIC	BUENA REGIONAL	SCHOOL DR. J.P. CLEARY ELEMENTARY	01-0590-30	00 04-05	52.4%	0.4%	22.1%
ATLANTIC	GALLOWAY TWP	ARTHUR RANN ELEMENTARY	01-1690-0	15 KG-06	52.5%	5.0%	16.5%
ATLANTIC	GALLOWAY TWP	SCHOOL ROLAND ROGERS ELEMENTARY SCHOOL	01-1690-04	46 KG-06	59.4%	4.7%	22.3%
ATLANTIC	HAMILTON TWP	GEORGE L. HESS EDUCATIONAL COMPLEX	01-1940-03	55 PK-05	44.5%	2.0%	14.6%
ATLANTIC	MULLICA TWP	MULLICA TOWNSHIP PRIMARY SCHOOL	01-3480-02	20 PK-04	46.7%	0.0%	15.6%
BURLINGTON	PALMYRA BORO	CHARLES STREET SCHOOL	05-3920-0	60 PK-06	42.8%	1.5%	13.3%
CAMDEN	COLLINGSWOOD BORO	THOMAS SHARP ELEMENTARY SCHOOL	07-0940-0	70 PK-05	49.3%	1.3%	19.0%
CAMDEN	GLOUCESTER TWP	ERIAL ELEMENTARY SCHOOL	07-1780-03	50 PK-05	41.8%	0.0%	14.3%
CAMDEN	GLOUCESTER TWP	GLOUCESTER TOWNSHIP ELEMENTARY SCHOOL	07-1780-0	70 KG-05	43.0%	0.0%	12.2%
CAMDEN	GLOUCESTER TWP	JAMES W. LILLEY JR. ELEMENTARY SCHOOL	07-1780-08	85 KG-05	42.7%	0.2%	15.4%
CAMDEN	PINE HILL BORO	JOHN H. GLENN SCHOOL	07-4110-0	70 PK-05	47.0%	0.9%	15.8%
CAPE MAY	CAPE MAY CITY	CAPE MAY CITY ELEMENTARY	09-0710-03	50 PK-06	45.3%	0.6%	16.3%
CAPE MAY	LOWER TWP	SCHOOL SANDMAN CONSOLIDATED SCHOOL	09-2840-03	50 05-06	54.1%	1.1%	24.3%
CUMBERLANI	UPPER DEERFIELD TWP	CHARLES F. SEABROOK SCHOOL	11-5300-03	50 PK-03	52.0%	8.1%	12.8%
ESSEX	BELLEVILLE TOWN	BELLEVILLE PS7	13-0250-0	70 PK-05	51.7%	7.1%	12.2%
ESSEX	SOUTH ORANGE- MAPLEWOOD	SETH BOYDEN ELEMENTARY DEMONSTRATION SCHOOL	13-4900-13	30 KG-05	37.7%	0.0%	7.0%
GLOUCESTER		HERMA S. SIMMONS ELEMENTARY SCHOOL	15-0860-04	40 PK-05	52.0%	6.0%	13.8%
GLOUCESTER	DEPTFORD TWP	LAKE TRACT ELEMENTARY SCHOOL	15-1100-10	05 02-06	40.5%	0.0%	12.0%
GLOUCESTER	GLASSBORO	THOMAS E. BOWE SCHOOL	15-1730-09	90 04-06	52.4%	3.0%	19.9%
GLOUCESTER	WESTVILLE BORO	PARKVIEW ELEMENTARY SCHOOL	15-5740-04	40 PK-06	49.6%	1.9%	16.2%
MIDDLESEX	EDISON TWP	LINDENEAU ELEMENTARY SCHOOL	23-1290-10	03 KG-05	44.3%	0.0%	14.8%
MIDDLESEX	WOODBRIDGE TWP	LAFAYETTE ESTATES ELEMEMTARY SCHOOL	23-5850-20	00 KG-05	40.1%	5.4%	3.4%
MONMOUTH	NEPTUNE TWP	SUMMERFILED ELEMENTARY SCHOOL	25-3510-10	00 PK-05	44.4%	0.0%	16.3%
MORRIS	WHARTON BORO	MARIE V. DUFFY ELEMENTARY SCHOOL	27-5770-04	40 PK-05	51.4%	5.6%	14.3%
OCEAN	LITTLE EGG HARBOR TWP	GEORGE J. MITCHELL	29-2690-0:	50 PK-06	42.4%	0.3%	11.8%
OCEAN	TOMS RIVER REGIONAL	ELEMENTARY SCHOOL WALNUT STREET ELEMENTARY	29-5190-10	07 KG-05	48.8%	4.8%	13.9%
OCEAN	TUCKERTON BORO	SCHOOL TUCKERTON ELEMENTARY SCHOOL	29-5220-03	50 PK-06	48.2%	0.6%	16.9%
SOMERSET	FRANKLIN TWP	SAMPSON G. SMITH SCHOOL	35-1610-1	50 05-06	52.0%	3.8%	17.7%
SOMERSET	MANVILLE BORO	WESTON ELEMENTARY SCHOOL	35-3000-09	90 PK-03	46.4%	4.3%	10.7%
UNION	UNION TWP	JEFFERSON	39-5290-08	85 05	31.1%	1.9%	0.0%