



State of New Jersey

2013-14

39-5260-020

OVERVIEW

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

ACADEMY FOR ALLIED HEALTH SCIENCES
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	100	100	100%
College & Career Readiness	95	98	100%
Graduation and Post-Secondary	100	100	100%

Improvement Status

Reward

Rationale

High Performing

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

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

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

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

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

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

Academic Achievement

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



Academic Achievement measures the content knowledge students have in language arts literacy and math. For high schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey High School Proficiency Assessment (HSPA). 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 **98%** of schools statewide as noted by its statewide percentile and **95%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



College and Career Readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For high schools, this includes measures of participation in college readiness tests such as the SAT, ACT or PSAT and in rigorous coursework as defined by participation in AP or IB courses in English, math, social studies and science.

Graduation and Post-Secondary

This school outperforms **100%** of schools statewide as noted by its statewide percentile and **100%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Graduation and Post-Secondary. Additionally, this school is meeting **100%** of its performance targets in the area of Graduation and Post-Secondary.



Graduation and Postsecondary measures the rate at which students who begin high school four years earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.

DEMOGRAPHIC INFORMATION

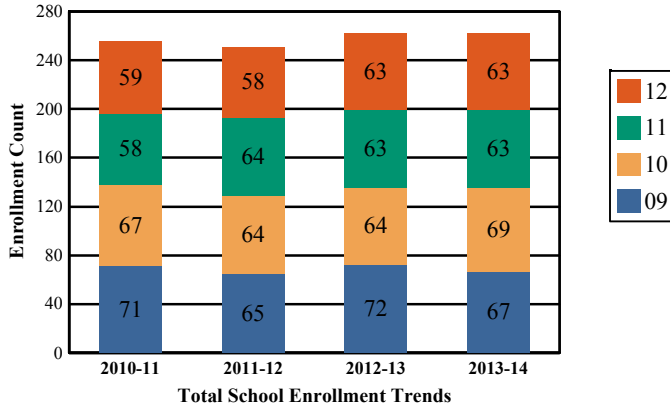
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Enrollment by Grade, in Full Time Equivalent

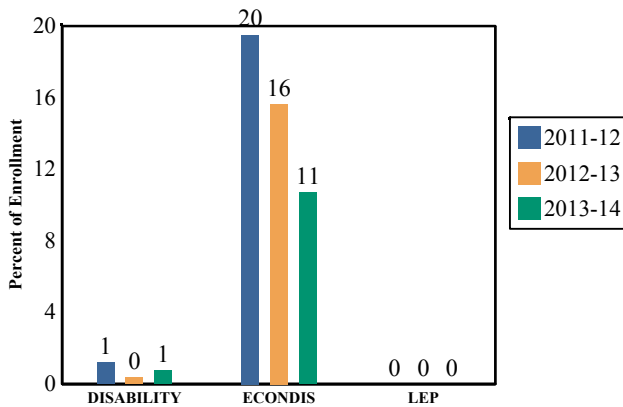
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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.

Year	Full time Equivalent	Full time HeadCount	Shared time HeadCount
2011-12	251.0	251	0
2012-13	262.0	262	0
2013-14	262.0	262	0

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	2	1%
Economically Disadvantaged Students	28	10.7%
Limited English Proficient Students	0	0.0%

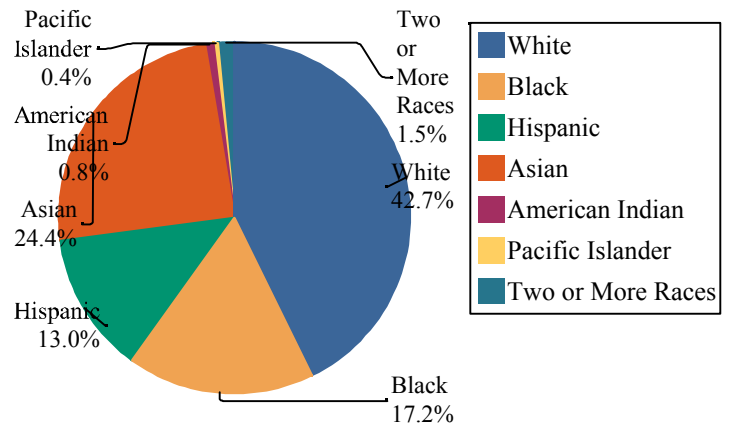
Language Diversity

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

2013-14	Percent
English	78.5%
Spanish	5.8%
Chinese	3.1%
Polish	2.7%
Gujarati	1.9%
Portuguese	1.5%
Other	6.5%

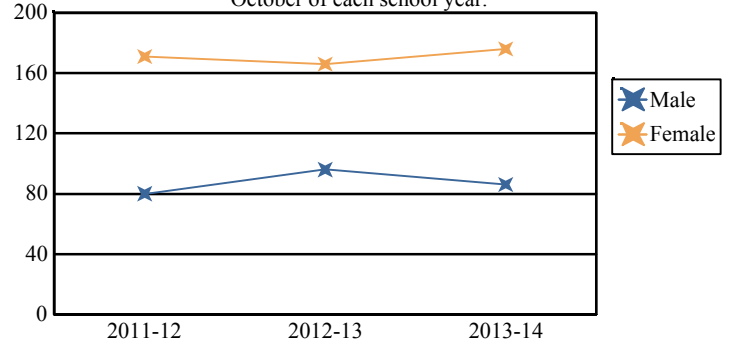
Enrollment by Ethnic/Racial Subgroup

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	80	171
2012-13	96	166
2013-14	86	176

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ACADEMIC ACHIEVEMENT

ACADEMY FOR ALLIED HEALTH SCIENCES

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Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). 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 - 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 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 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
HSPA Language Arts Proficiency and above	100%	100	100	100%
HSPA Math Proficiency and above	100%	100	100	100%
SUMMARY - Academic Achievement		100	100	100%

NCLB Progress Targets - Language Arts Literacy

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

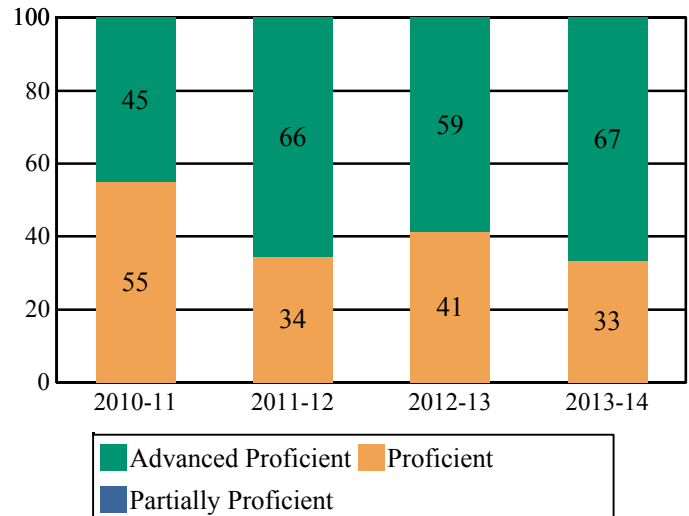
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	63	100	90	YES
White	-	-		--
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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.

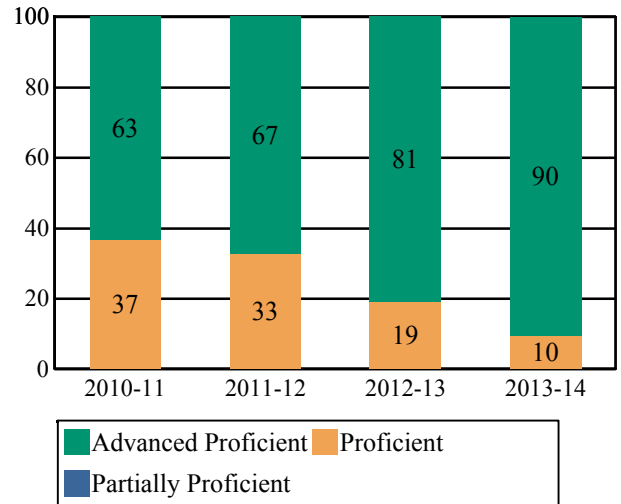
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	63	100	90	YES
White	-	-	-	--
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	-	-	-	--
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	-	-	-	--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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.



Proficiency Outcomes - Biology

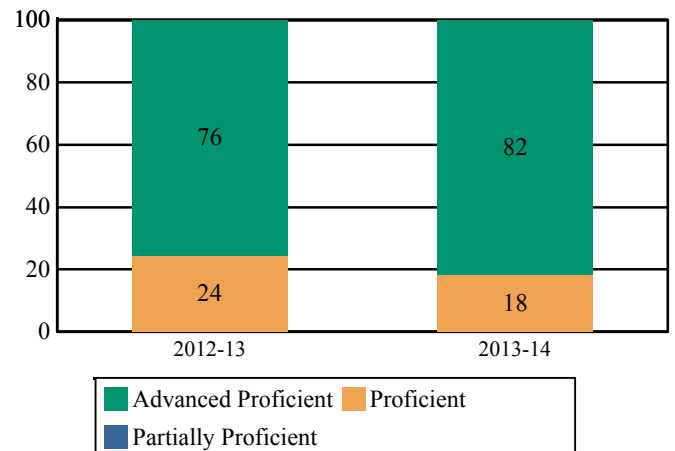
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	82%	18%	0%
White	80%	20%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

Proficiency Trends - Biology

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last two years.



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COLLEGE AND CAREER READINESS

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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the 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 SAT participation has a higher SAT Participation 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	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	100%	100	100	80%	YES
Percent of Students Participating in PSAT or PLAN	100%	100	100	60%	YES
Percent of Students Scoring Above 1550 on SAT	92%	83	97	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	57%	92	96	35%	YES
Percent of AP Tests ≥ 3 or IB Test ≥ 4 in English, Math, Social Studies or Science	93%	100	95	75%	YES
Summary		95	98		100%

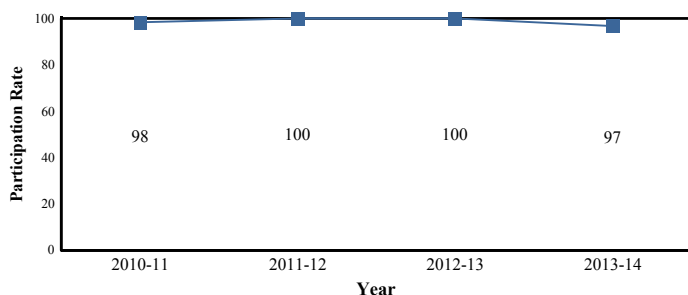
College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2013-14 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	96.8%	62.1%	76.2%
Participating in ACT	46.0%		22.5%
Participating in PSAT or PLAN	100.0%	67.6%	75.0%

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e., each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2013-14 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	86.5%	25.6%	34.2%
One or More Test	61.4%	19.2%	28.4%
At least one AP or IB Test in English, Math, Social Studies or Science	56.8%	20.5%	18.9%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

AP /IB Test Results

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP ≥ 3 and scored IB ≥ 4 .

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests ≥ 3 or IB Test ≥ 4	93.8%	45.6%	74.1%
Percent of Scores in AP ≥ 3 or IB ≥ 4 in English, Math, Social Studies or Science	93.3%	33.2%	72.4%

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Scholastic Assessment Test (SAT) Results

AP/IB Courses Offered

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

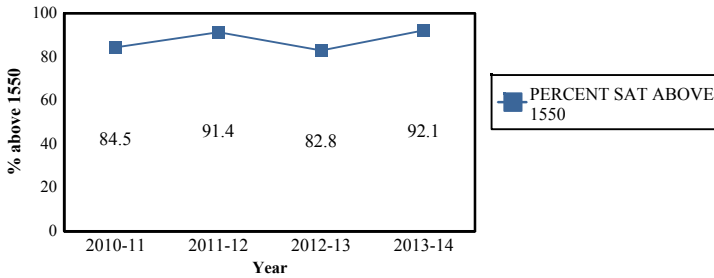
This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

2013-14	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	92.1%	65.1%	44.6%

AP/IB Course Name	Students Enrolled	Students Tested
AP Biology	47	33
AP Calculus AB	36	31
AP English Literature and Composition	27	19
AP Statistics	22	11
AP Chemistry	16	7
AP Physics C	15	11
AP U.S. Government and Politics	15	8
AP U.S. History	9	6
AP Macroeconomics	9	6
AP Calculus BC	7	6
AP European History	4	0
AP Spanish Language	2	5

SAT Benchmark Trends

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



Composite SAT Score

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	1,865	1,591	1,514
Critical Reading	612	527	496
Mathematics	644	542	521
Writing	609	522	497

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2013-14	Critical Reading	Mathematics	Writing
75th Percentile	660	710	680
50th Percentile	620	660	600
25th Percentile	550	580	540



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Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	26.3%	2.1%
Drama/Theater	N/R	3.9%
Music	N/R	17.5%
Visual Arts	N/R	31.1%
Total: All Visual and Performing Arts	26.3%	49.3%

N/R - Data Not Reported

Career in Technical Education Programs

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	100.0%	19.2%

N/R - Data Not Reported

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GRADUATION AND POSTSECONDARY

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

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 percentile is 65 in Graduation Rate has a higher Graduation Rate 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 Statewide Target for Graduation Rate was established pursuant to NJDOE's NCLB Accountability Workbook. 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, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	100%	100	100	78%	YES
Dropout Rate	0 %	100	100	2%	YES
SUMMARY - Graduation & Post-Secondary		100	100		100%

Graduation Rate by Subgroup

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	100%	78%
White	-	
Black	-	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Limited English Proficient Students	-	
Economically Disadvantaged Students	-	

Dropout Rate by Subgroup

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	0%	2%
White	0%	
Black	0%	
Hispanic	0%	
American Indian	-	
Asian	0%	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Economically Disadvantaged Students	-	
Limited English Proficiency	-	

GRADUATION AND POSTSECONDARY

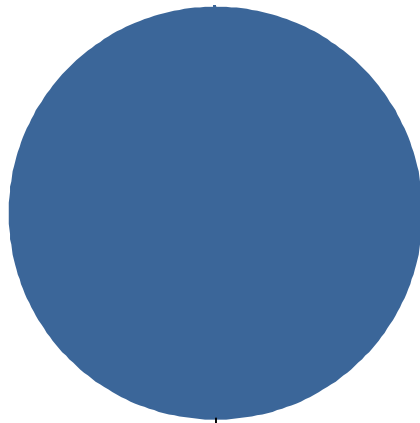
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Graduation Pathway Rates

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



HSPA
100.0

■ HSPA ■ AHSA ■ EXEMPT

Extended Year Graduation Rate

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	100%	100%
2013	100%	100%
2014	100%	

Postsecondary Enrollment Rates

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	94%	5.1%	94.9%
White	96.7%	6.9%	93.1%
Black	-	-	-
Hispanic	-	-	-
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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WITHIN SCHOOL ACHIEVEMENT GAP

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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

High School

HSPA 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 Scaled Score	State Scaled Score
99th	272	287
75th	262	250
50th	255	240
25th	249	224
0th	227	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	13	26

High School

HSPA 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 Scaled Score	State Scaled Score
99th	283	300
75th	268	253
50th	263	232
25th	255	208
0th	216	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	13	45

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SCHOOL CLIMATE

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Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 50 Mins.

Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	0.0%

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	6 Hrs. 2 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	16
Administrators	0

SCHOOL PEER GROUP**ACADEMY FOR ALLIED HEALTH SCIENCES****39-5260-020**

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	BERGEN COUNTY VOCATIONAL	BERGEN COUNTY TECHNICAL HIGH SCHOOL - TETERBORO	03-0290-070	09-12	11.7%	0.3%	6.8%
CAPE MAY	CAPE MAY CO VOCATIONAL	CAPE MAY COUNTY TECHNICAL HIGH SCHOOL	09-0720-030	09-12	23.8%	0.0%	17.3%
GLOUCESTER	GLOUCESTER CO VOCATIONAL	GLOUCESTER COUNTY INSTITUTE OF TECHNOLOGY	15-1775-010	09-12	18.1%	0.0%	14.7%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOC ACAD ALLIED HEALTH & BIOMEDICAL SCIENCE	23-3150-070	08-12	16.2%	0.4%	25.2%
MORRIS	MORRIS COUNTY VOCATIONAL	MORRIS COUNTY SCHOOL OF TECHNOLOGY	27-3365-050	09-12	13.0%	0.1%	21.6%
OCEAN	OCEAN COUNTY VOCATIONAL	MARINE ACADEMY OF TECHNOLOGY AND ENVIRONMENTAL SCIENCE	29-3790-045	09-12	12.0%	0.0%	0.4%
SALEM	SALEM COUNTY VOCATIONAL	SALEM COUNTY CAREER AND TECHNICAL HIGH SCHOOL	33-4640-040	09-12	23.5%	0.0%	22.0%
SOMERSET	SOMERSET CO VOCATIONAL	SOMERSET COUNTY VOCATIONAL TECHNICAL HIGH SCHOOL	35-4810-070	09-12	23.9%	0.4%	19.1%
SUSSEX	SUSSEX COUNTY VOCATIONAL	SUSSEX COUNTY TECHNICAL SCHOOL	37-5110-010	09-12	23.5%	0.0%	22.5%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR ALLIED HEALTH SCIENCES	39-5260-020	09-12	10.7%	0.0%	0.8%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR PERFORMING ARTS	39-5260-035	09-12	11.3%	0.0%	1.6%
UNION	UNION COUNTY VOCATIONAL	UNION COUNTY TECH	39-5260-050	09-12	26.0%	0.3%	30.6%



State of New Jersey

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OVERVIEW

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

ACADEMY FOR INFORMATION TECHNOLOGY
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	100	100	100%
College & Career Readiness	59	93	100%
Graduation and Post-Secondary	100	100	100%

Improvement Status

Reward

Rationale

High Performing

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

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

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

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

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

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

Academic Achievement

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



Academic Achievement measures the content knowledge students have in language arts literacy and math. For high schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey High School Proficiency Assessment (HSPA). 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 **93%** of schools statewide as noted by its statewide percentile and **59%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



College and Career Readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For high schools, this includes measures of participation in college readiness tests such as the SAT, ACT or PSAT and in rigorous coursework as defined by participation in AP or IB courses in English, math, social studies and science.

Graduation and Post-Secondary

This school outperforms **100%** of schools statewide as noted by its statewide percentile and **100%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Graduation and Post-Secondary. Additionally, this school is meeting **100%** of its performance targets in the area of Graduation and Post-Secondary.



Graduation and Postsecondary measures the rate at which students who begin high school four years earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.

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DEMOGRAPHIC INFORMATION

UNION

ACADEMY FOR INFORMATION TECHNOLOGY

UNION COUNTY VOCATIONAL

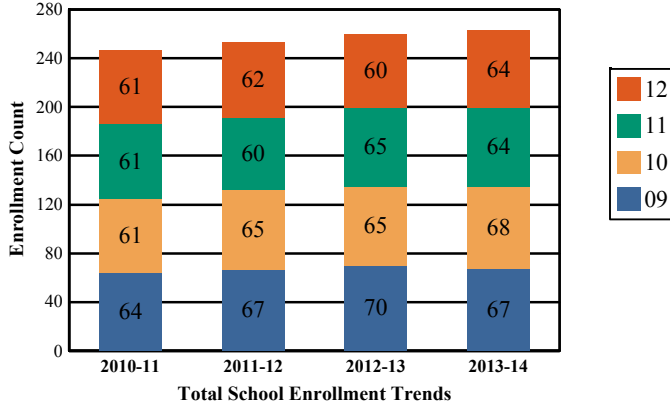
GRADE SPAN 09-12

1776 RARITAN ROAD

SCOTCH PLAINS, NJ 07076

Enrollment by Grade, in Full Time Equivalent

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



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.

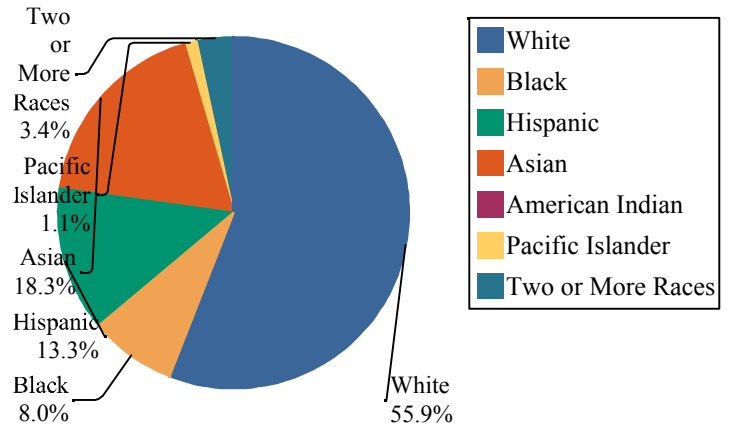
Language Diversity

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

2013-14	Percent
English	87.4%
Spanish	3.8%
Polish	1.5%
Russian	1.2%
French	0.8%
Chinese	0.8%
Other	4.6%

Enrollment by Ethnic/Racial Subgroup

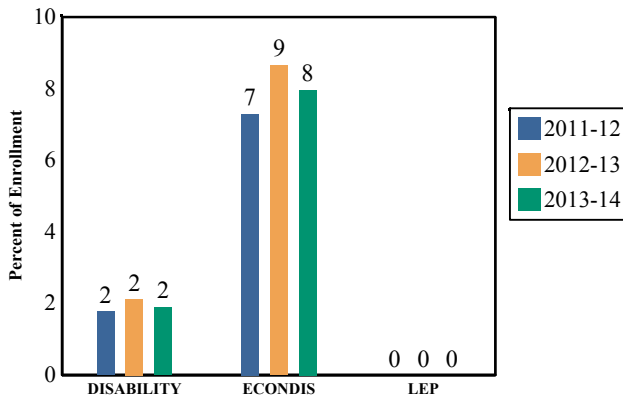
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



Total School Enrollment

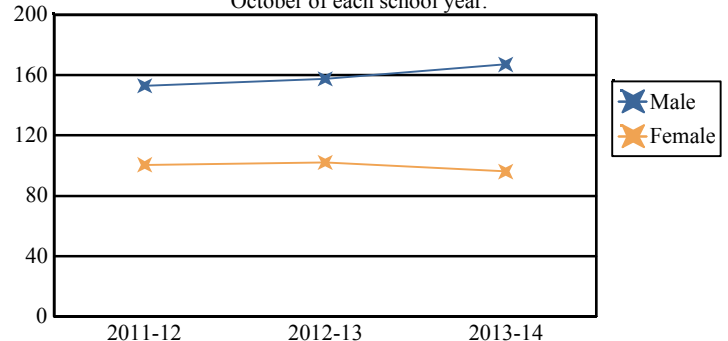
Year	Full time Equivalent	Full time HeadCount	Shared time HeadCount
2011-12	253.5	252	3
2012-13	259.5	259	1
2013-14	263.0	263	0

Enrollment Trends by Program Participation



Enrollment by Gender

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



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	5	2%
Economically Disadvantaged Students	21	8.0%
Limited English Proficient Students	0	0.0%

	Male	Female
2011-12	153	101
2012-13	158	102
2013-14	167	96

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ACADEMIC ACHIEVEMENT

ACADEMY FOR INFORMATION TECHNOLOGY

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Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). 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 - 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 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 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
HSPA Language Arts Proficiency and above	100%	100	100	100%
HSPA Math Proficiency and above	100%	100	100	100%
SUMMARY - Academic Achievement		100	100	100%

NCLB Progress Targets - Language Arts Literacy

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

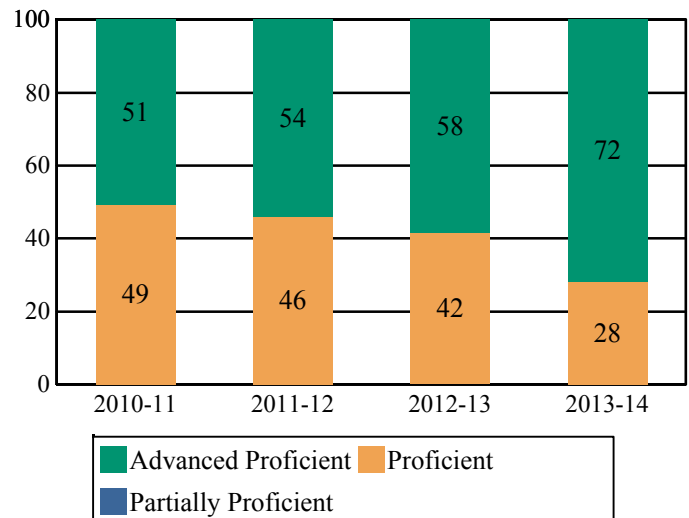
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	64	100	90	YES
White	44	100	90	YES
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	-	-	-	--
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	-	-	-	--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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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ACADEMIC ACHIEVEMENT

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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.

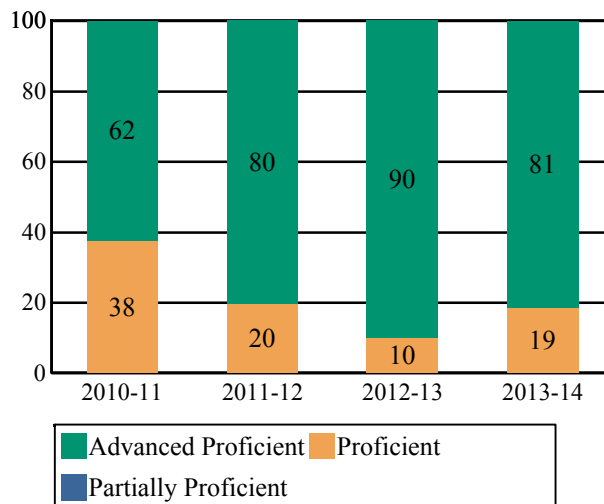
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	64	100.1	90	YES
White	44	100	90	YES
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	-	-	-	--
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	-	-	-	--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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.



Proficiency Outcomes - Biology

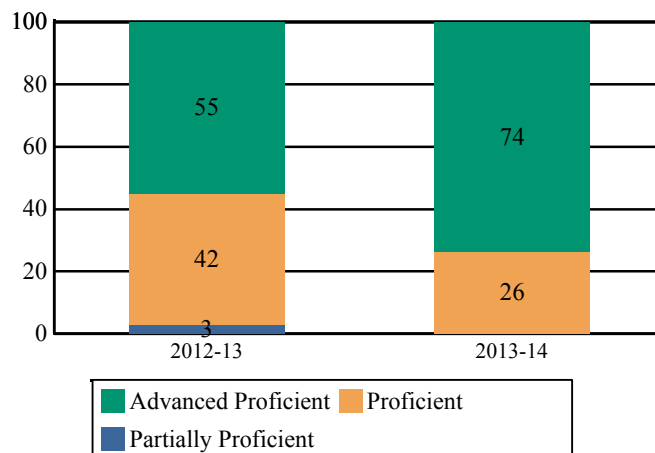
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	74%	26%	0%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

Proficiency Trends - Biology

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last two years.



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COLLEGE AND CAREER READINESS

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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the 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 SAT participation has a higher SAT Participation 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	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	100%	100	100	80%	YES
Percent of Students Participating in PSAT or PLAN	100%	100	100	60%	YES
Percent of Students Scoring Above 1550 on SAT	89%	18	97	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	42%	55	89	35%	YES
Percent of AP Tests ≥ 3 or IB Test ≥ 4 in English, Math, Social Studies or Science	86%	20	81	75%	YES
Summary		59	93		100%

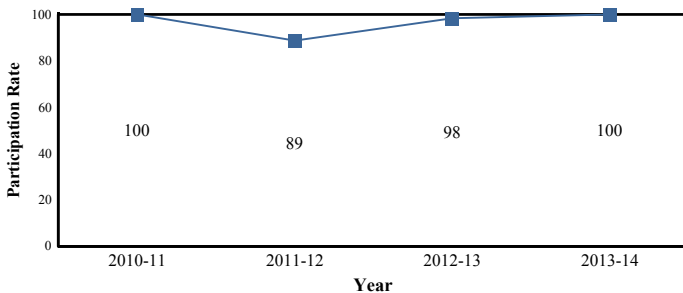
College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2013-14 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	100.0%	94.2%	76.2%
Participating in ACT	48.4%		22.5%
Participating in PSAT or PLAN	100.0%	95.2%	75.0%

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e., each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2013-14 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	74.2%	57.9%	34.2%
One or More Test	47.0%	55.4%	28.4%
At least one AP or IB Test in English, Math, Social Studies or Science	42.4%	52.2%	18.9%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

AP /IB Test Results

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP ≥ 3 and scored IB ≥ 4 .

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests ≥ 3 or IB Test ≥ 4	87.1%	82.2%	74.1%
Percent of Scores in AP ≥ 3 or IB ≥ 4 in English, Math, Social Studies or Science	85.7%	80.1%	72.4%

COLLEGE AND CAREER READINESS

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Scholastic Assessment Test (SAT) Results

AP/IB Courses Offered

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

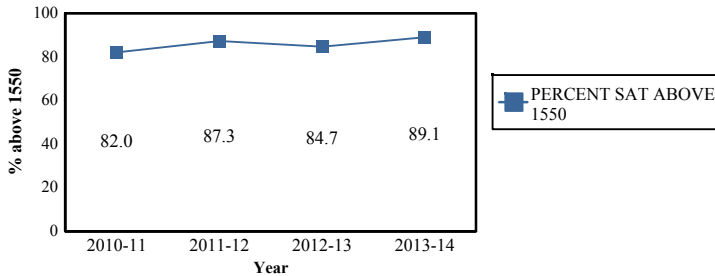
This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

2013-14	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	89.1%	93.0%	44.6%

AP/IB Course Name	Students Enrolled	Students Tested
AP Calculus AB	35	22
AP Statistics	31	13
AP Macroeconomics	22	10
AP Physics C	20	5
AP Biology	16	10
AP Chemistry	15	11
AP European History	15	1
AP Calculus BC	11	10
AP U.S. History	9	6
AP English Literature and Composition	7	5
AP U.S. Government and Politics	6	5
AP Spanish Language	3	5

SAT Benchmark Trends

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



Composite SAT Score

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	1,834	1,979	1,514
Critical Reading	594	649	496
Mathematics	639	676	521
Writing	601	654	497

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2013-14	Critical Reading	Mathematics	Writing
75th Percentile	640	710	660
50th Percentile	580	640	600
25th Percentile	528	578	538



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COLLEGE AND CAREER READINESS

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Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	25.9%	2.1%
Drama/Theater	N/R	3.9%
Music	N/R	17.5%
Visual Arts	N/R	31.1%
Total: All Visual and Performing Arts	25.9%	49.3%

N/R - Data Not Reported

Career in Technical Education Programs

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	100.0%	19.2%

N/R - Data Not Reported

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GRADUATION AND POSTSECONDARY

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

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 percentile is 65 in Graduation Rate has a higher Graduation Rate 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 Statewide Target for Graduation Rate was established pursuant to NJDOE's NCLB Accountability Workbook. 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, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	100%	100	100	78%	YES
Dropout Rate	0 %	100	100	2%	YES
SUMMARY - Graduation & Post-Secondary		100	100		100%

Graduation Rate by Subgroup

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	100%	78%
White	100%	
Black	-	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Limited English Proficient Students	-	
Economically Disadvantaged Students	-	

Dropout Rate by Subgroup

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	0%	2%
White	0%	
Black	-	
Hispanic	0%	
American Indian	-	
Asian	0%	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Economically Disadvantaged Students	-	
Limited English Proficiency	-	

GRADUATION AND POSTSECONDARY

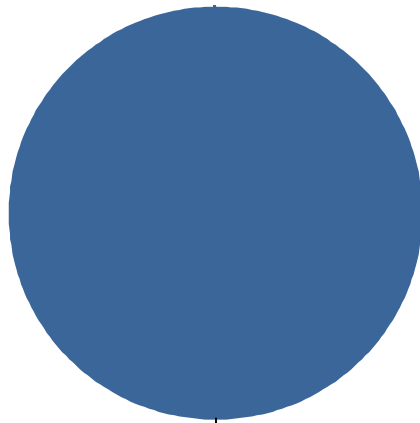
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Graduation Pathway Rates

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



HSPA
100.0

■ HSPA ■ AHSA ■ EXEMPT

Extended Year Graduation Rate

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	100%	100%
2013	100%	100%
2014	100%	

Postsecondary Enrollment Rates

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	90%	1.9%	98.1%
White	85.3%	3.4%	96.6%
Black	-	-	-
Hispanic	-	-	-
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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WITHIN SCHOOL ACHIEVEMENT GAP

ACADEMY FOR INFORMATION TECHNOLOGY
1776 RARITAN ROAD
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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

High School

HSPA 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 Scaled Score	State Scaled Score
99th	271	287
75th	262	250
50th	254	240
25th	249	224
0th	232	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	13	26

High School

HSPA 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 Scaled Score	State Scaled Score
99th	300	300
75th	269	253
50th	264	232
25th	251	208
0th	207	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	18	45

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SCHOOL CLIMATE

ACADEMY FOR INFORMATION TECHNOLOGY

UNION

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Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 50 Mins.

Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	0.0%

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	6 Hrs. 2 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	9
Administrators	263

SCHOOL PEER GROUP

ACADEMY FOR INFORMATION TECHNOLOGY

39-5260-030

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>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	BERGEN COUNTY VOCATIONAL	BERGEN COUNTY ACADEMIES	03-0290-020	09-12	4.2%	0.4%	1.1%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOC ACADEMY MATH SCIENCE & ENGINEERING TECHN	23-3150-010	09-12	0.6%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	ACADEMY OF ALLIED HEALTH AND SCIENCE	25-3260-025	09-12	7.1%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	BIOTECHNOLOGY HIGH SCHOOL	25-3260-028	09-12	2.6%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	COMMUNICATIONS HIGH SCHOOL	25-3260-004	09-12	2.8%	0.0%	0.3%
MONMOUTH	MONMOUTH CO VOCATIONAL	HIGH TECHNOLOGY HIGH SCHOOL	25-3260-010	09-12	1.1%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	MARINE ACADEMY OF SCIENCE AND TECHNOLOGY	25-3260-020	09-12	6.2%	0.0%	0.7%
MORRIS	MORRIS COUNTY VOCATIONAL	ACADEMY FOR MATHEMATICS SCIENCE AND ENGINEERING	27-3365-020	09-12	1.0%	0.0%	11.7%
OCEAN	OCEAN COUNTY VOCATIONAL	PERFORMING ARTS ACADEMY OF THE OCEAN COUNTY VOCATIONAL TECH	29-3790-055	09-12	0.0%	0.0%	5.4%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR INFORMATION TECHNOLOGY	39-5260-030	09-12	8.0%	0.0%	1.9%
UNION	UNION COUNTY VOCATIONAL	UNION COUNTY MAGNET HIGH SCHOOL	39-5260-040	09-12	6.9%	0.0%	0.7%



State of New Jersey

2013-14

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OVERVIEW

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

ACADEMY FOR PERFORMING ARTS
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	100	100	100%
College & Career Readiness	83	92	60%
Graduation and Post-Secondary	100	100	100%

Improvement Status

Reward

Rationale

High Performing

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

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

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

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

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

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

Academic Achievement

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



Academic Achievement measures the content knowledge students have in language arts literacy and math. For high schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey High School Proficiency Assessment (HSPA). 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 **92%** of schools statewide as noted by its statewide percentile and **83%** 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 **60%** 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 high schools, this includes measures of participation in college readiness tests such as the SAT, ACT or PSAT and in rigorous coursework as defined by participation in AP or IB courses in English, math, social studies and science.

Graduation and Post-Secondary

This school outperforms **100%** of schools statewide as noted by its statewide percentile and **100%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Graduation and Post-Secondary. Additionally, this school is meeting **100%** of its performance targets in the area of Graduation and Post-Secondary.



Graduation and Postsecondary measures the rate at which students who begin high school four years earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.

DEMOGRAPHIC INFORMATION

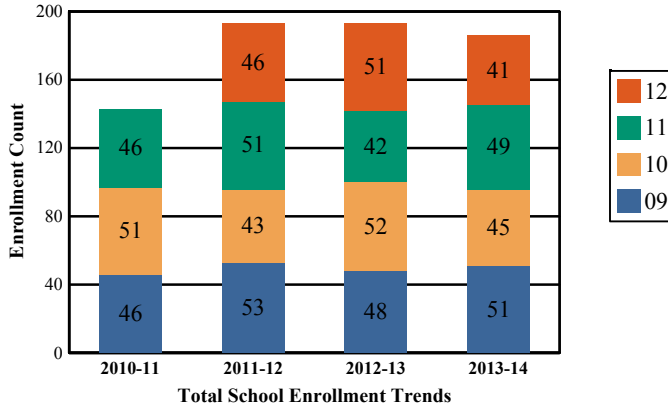
UNION

UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

Enrollment by Grade, in Full Time Equivalent

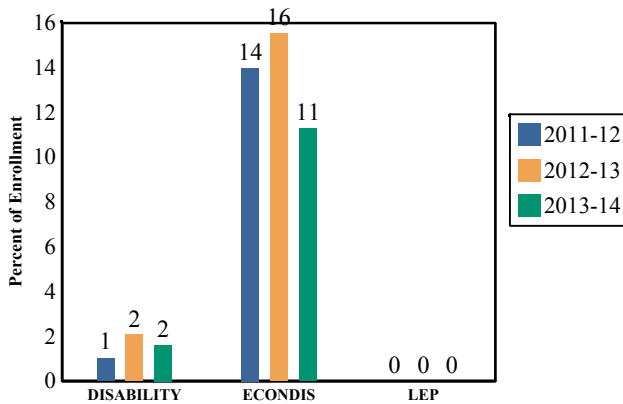
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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.

Year	Full time Equivalent	Full time HeadCount	Shared time HeadCount
2011-12	193.0	193	0
2012-13	193.0	193	0
2013-14	186.0	186	0

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	3	2%
Economically Disadvantaged Students	21	11.3%
Limited English Proficient Students	0	0.0%

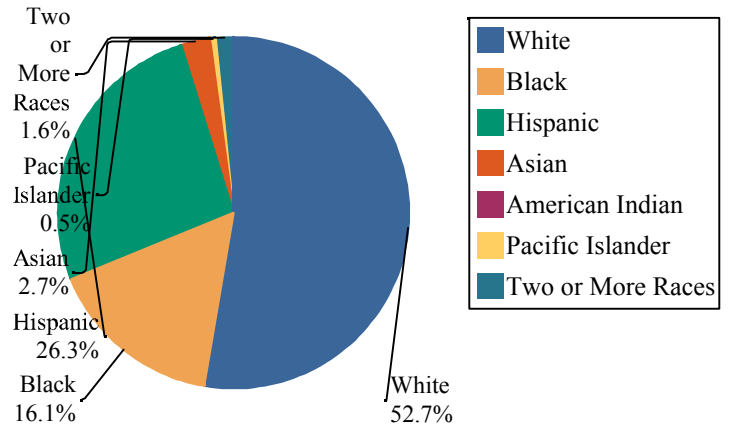
Language Diversity

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

2013-14	Percent
English	95.0%
Spanish	5.0%

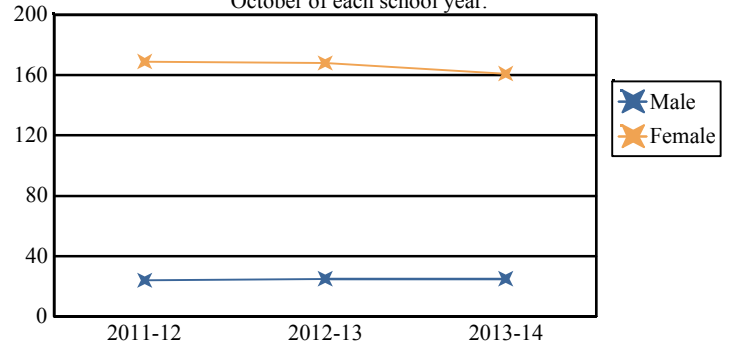
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2011-12	24	169
2012-13	25	168
2013-14	25	161

State of New Jersey

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ACADEMIC ACHIEVEMENT

ACADEMY FOR PERFORMING ARTS

UNION

1776 RARITAN ROAD

UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

SCOTCH PLAINS, NJ 07076

Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). 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 - 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 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 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
HSPA Language Arts Proficiency and above	100%	100	100	100%
HSPA Math Proficiency and above	100%	100	100	100%
SUMMARY - Academic Achievement		100	100	100%

NCLB Progress Targets - Language Arts Literacy

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

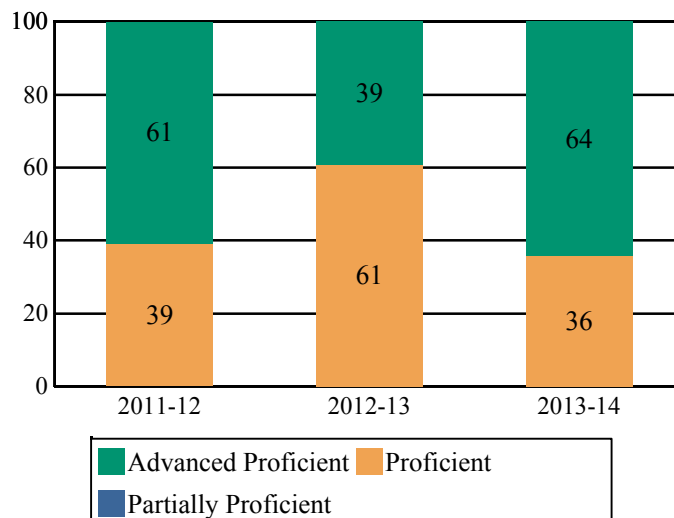
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	42	100	90	YES
White	-	-		--
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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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ACADEMIC ACHIEVEMENT

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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.

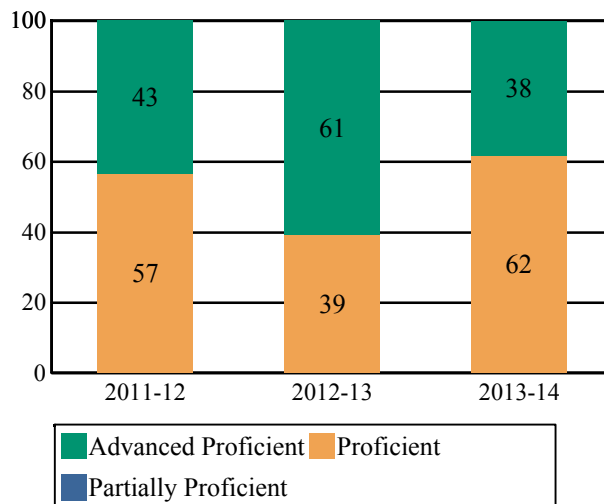
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	42	100	90	YES
White	-	-	-	--
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	-	-	-	--
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	-	-	-	--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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.



Proficiency Outcomes - Biology

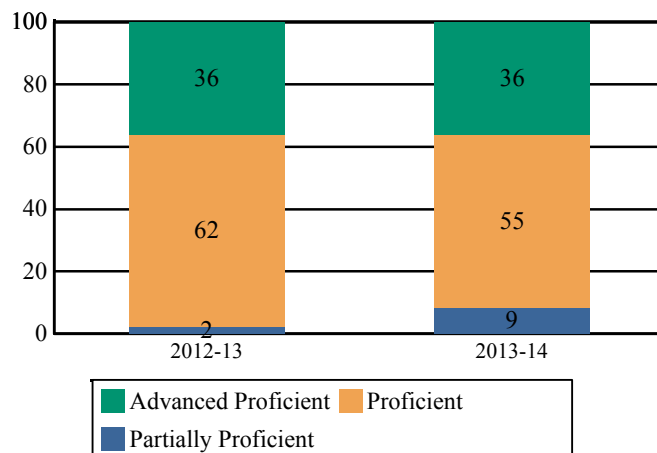
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	36%	55%	9%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

Proficiency Trends - Biology

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last two years.



COLLEGE AND CAREER READINESS

ACADEMY FOR PERFORMING ARTS
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the 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 SAT participation has a higher SAT Participation 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	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	100%	100	100	80%	YES
Percent of Students Participating in PSAT or PLAN	100%	100	100	60%	YES
Percent of Students Scoring Above 1550 on SAT	57%	50	76	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	-	N/A	N/A	35%	
Percent of AP Tests ≥ 3 or IB Test ≥ 4 in English, Math, Social Studies or Science	-	N/A	N/A	75%	
Summary		83	92		60%

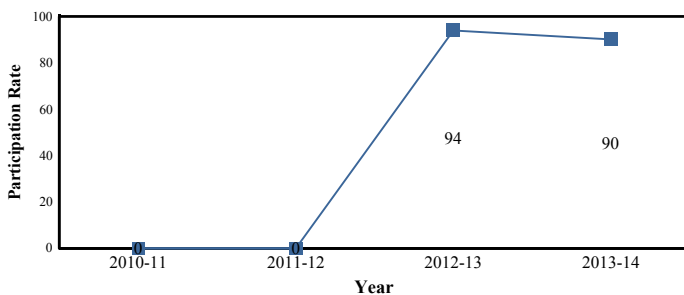
College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2013-14 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	90.2%	62.1%	76.2%
Participating in ACT	41.5%		22.5%
Participating in PSAT or PLAN	100.0%	67.6%	75.0%

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e., each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2013-14 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	7.8%	25.6%	34.2%
One or More Test	7.4%	19.2%	28.4%
At least one AP or IB Test in English, Math, Social Studies or Science	-	20.5%	18.9%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

AP /IB Test Results

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP ≥ 3 and scored IB ≥ 4 .

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests ≥ 3 or IB Test ≥ 4	100.0%	45.6%	74.1%
Percent of Scores in AP ≥ 3 or IB ≥ 4 in English, Math, Social Studies or Science	-	33.2%	72.4%

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COLLEGE AND CAREER READINESS

ACADEMY FOR PERFORMING ARTS
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Scholastic Assessment Test (SAT) Results

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

2013-14	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	56.8%	65.1%	44.6%

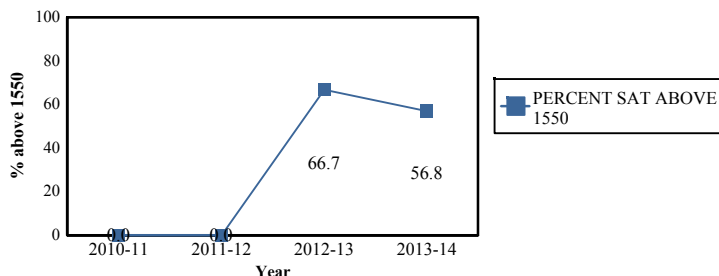
AP/IB Courses Offered

This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

AP/IB Course Name	Students Enrolled	Students Tested
AP Spanish Language	4	5
AP Calculus AB	3	3

SAT Benchmark Trends

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



Composite SAT Score

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	1,614	1,591	1,514
Critical Reading	548	527	496
Mathematics	539	542	521
Writing	527	522	497

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2013-14	Critical Reading	Mathematics	Writing
75th Percentile	600	610	570
50th Percentile	540	530	520
25th Percentile	480	480	470



State of New Jersey

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COLLEGE AND CAREER READINESS

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

ACADEMY FOR PERFORMING ARTS
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Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	30.1%	2.1%
Drama/Theater	55.9%	3.9%
Music	N/R	17.5%
Visual Arts	N/R	31.1%
Total: All Visual and Performing Arts	74.7%	49.3%

N/R - Data Not Reported

Career in Technical Education Programs

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	100.0%	19.2%

N/R - Data Not Reported

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GRADUATION AND POSTSECONDARY

ACADEMY FOR PERFORMING ARTS

UNION

1776 RARITAN ROAD

UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

SCOTCH PLAINS, NJ 07076

This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

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 percentile is 65 in Graduation Rate has a higher Graduation Rate 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 Statewide Target for Graduation Rate was established pursuant to NJDOE's NCLB Accountability Workbook. 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, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	100%	100	100	78%	YES
Dropout Rate	0 %	100	100	2%	YES
SUMMARY - Graduation & Post-Secondary		100	100		100%

Graduation Rate by Subgroup

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	100%	78%
White	-	
Black	-	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Limited English Proficient Students	-	
Economically Disadvantaged Students	-	

Dropout Rate by Subgroup

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	0%	2%
White	0%	
Black	0%	
Hispanic	0%	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Economically Disadvantaged Students	-	
Limited English Proficiency	-	



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GRADUATION AND POSTSECONDARY

ACADEMY FOR PERFORMING ARTS

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1776 RARITAN ROAD

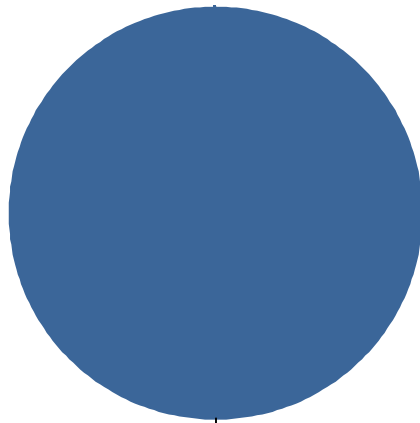
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

SCOTCH PLAINS, NJ 07076

Graduation Pathway Rates

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



HSPA
100.0



Extended Year Graduation Rate

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	100%	100%
2013	100%	100%
2014	100%	

Postsecondary Enrollment Rates

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	92%	4.3%	95.7%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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WITHIN SCHOOL ACHIEVEMENT GAP

ACADEMY FOR PERFORMING ARTS
1776 RARITAN ROAD
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UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

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.

High School

HSPA 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 Scaled Score	State Scaled Score
99th	266	287
75th	258	250
50th	254	240
25th	245	224
0th	216	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	13	26

High School

HSPA 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 Scaled Score	State Scaled Score
99th	270	300
75th	254	253
50th	245	232
25th	236	208
0th	215	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	18	45

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ACADEMY FOR PERFORMING ARTS
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

SCHOOL CLIMATE

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

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. 50 Mins.

Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	0.0%

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	6 Hrs. 2 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	16
Administrators	186

SCHOOL PEER GROUP**ACADEMY FOR PERFORMING ARTS****39-5260-035**

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	BERGEN COUNTY VOCATIONAL	BERGEN COUNTY TECHNICAL HIGH SCHOOL - TETERBORO	03-0290-070	09-12	11.7%	0.3%	6.8%
CAPE MAY	CAPE MAY CO VOCATIONAL	CAPE MAY COUNTY TECHNICAL HIGH SCHOOL	09-0720-030	09-12	23.8%	0.0%	17.3%
GLOUCESTER	GLOUCESTER CO VOCATIONAL	GLOUCESTER COUNTY INSTITUTE OF TECHNOLOGY	15-1775-010	09-12	18.1%	0.0%	14.7%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOC ACAD ALLIED HEALTH & BIOMEDICAL SCIENCE	23-3150-070	08-12	16.2%	0.4%	25.2%
MORRIS	MORRIS COUNTY VOCATIONAL	MORRIS COUNTY SCHOOL OF TECHNOLOGY	27-3365-050	09-12	13.0%	0.1%	21.6%
OCEAN	OCEAN COUNTY VOCATIONAL	MARINE ACADEMY OF TECHNOLOGY AND ENVIRONMENTAL SCIENCE	29-3790-045	09-12	12.0%	0.0%	0.4%
SALEM	SALEM COUNTY VOCATIONAL	SALEM COUNTY CAREER AND TECHNICAL HIGH SCHOOL	33-4640-040	09-12	23.5%	0.0%	22.0%
SOMERSET	SOMERSET CO VOCATIONAL	SOMERSET COUNTY VOCATIONAL TECHNICAL HIGH SCHOOL	35-4810-070	09-12	23.9%	0.4%	19.1%
SUSSEX	SUSSEX COUNTY VOCATIONAL	SUSSEX COUNTY TECHNICAL SCHOOL	37-5110-010	09-12	23.5%	0.0%	22.5%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR ALLIED HEALTH SCIENCES	39-5260-020	09-12	10.7%	0.0%	0.8%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR PERFORMING ARTS	39-5260-035	09-12	11.3%	0.0%	1.6%
UNION	UNION COUNTY VOCATIONAL	UNION COUNTY TECH	39-5260-050	09-12	26.0%	0.3%	30.6%



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OVERVIEW

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

UNION COUNTY MAGNET HIGH SCHOOL
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	100	100	100%
College & Career Readiness	61	95	100%
Graduation and Post-Secondary	100	100	100%

Improvement Status

Reward

Rationale

High Performing

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

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

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

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

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

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

Academic Achievement

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



Academic Achievement measures the content knowledge students have in language arts literacy and math. For high schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey High School Proficiency Assessment (HSPA). 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 **95%** of schools statewide as noted by its statewide percentile and **61%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



College and Career Readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For high schools, this includes measures of participation in college readiness tests such as the SAT, ACT or PSAT and in rigorous coursework as defined by participation in AP or IB courses in English, math, social studies and science.

Graduation and Post-Secondary

This school outperforms **100%** of schools statewide as noted by its statewide percentile and **100%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Graduation and Post-Secondary. Additionally, this school is meeting **100%** of its performance targets in the area of Graduation and Post-Secondary.



Graduation and Postsecondary measures the rate at which students who begin high school four years earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.

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DEMOGRAPHIC INFORMATION

UNION

UNION COUNTY MAGNET HIGH SCHOOL

UNION COUNTY VOCATIONAL

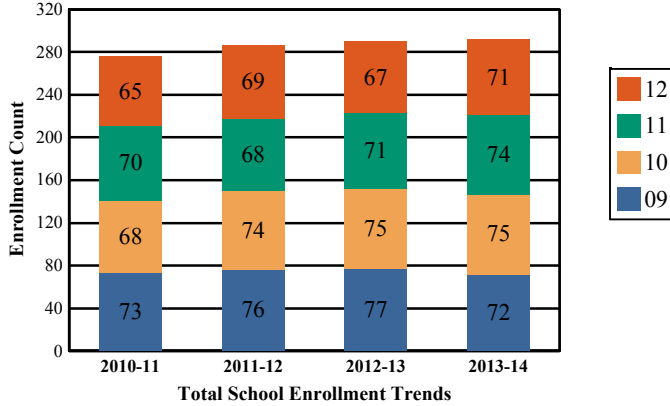
GRADE SPAN 09-12

1776 RARITAN ROAD

SCOTCH PLAINS, NJ 07076

Enrollment by Grade, in Full Time Equivalent

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



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.

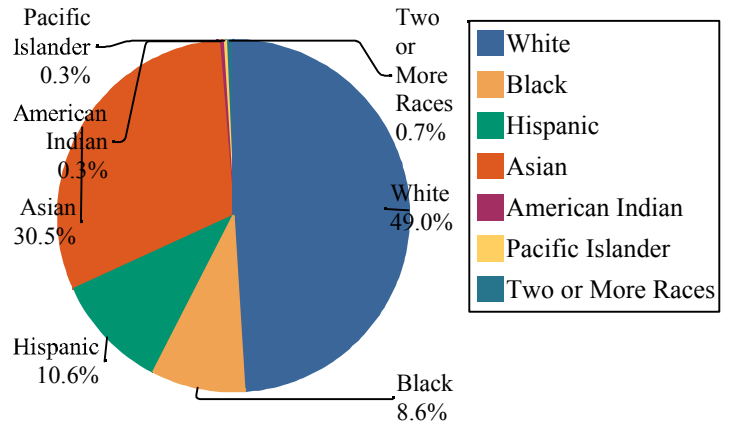
Language Diversity

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

2013-14	Percent
English	75.6%
Spanish	7.6%
Chinese	4.1%
Gujarati	2.8%
Tamil	1.4%
Polish	1.4%
Other	7.2%

Enrollment by Ethnic/Racial Subgroup

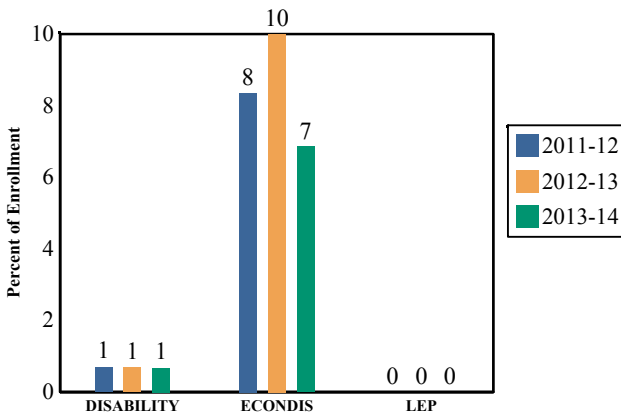
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



Total School Enrollment

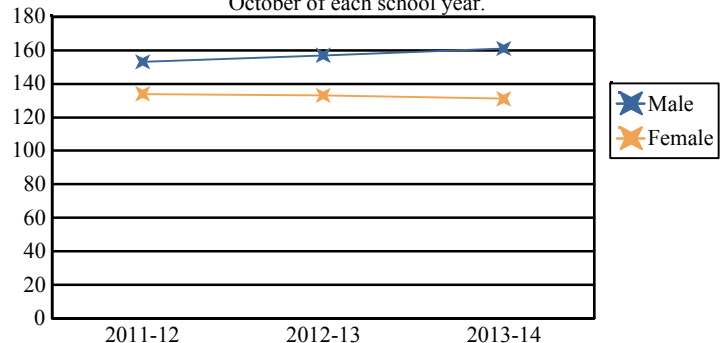
Year	Full time Equivalent	Full time HeadCount	Shared time HeadCount
2011-12	287.0	287	0
2012-13	290.0	290	0
2013-14	292.0	292	0

Enrollment Trends by Program Participation



Enrollment by Gender

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



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	2	1%
Economically Disadvantaged Students	20	6.9%
Limited English Proficient Students	0	0.0%

	Male	Female
2011-12	153	134
2012-13	157	133
2013-14	161	131

State of New Jersey

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ACADEMIC ACHIEVEMENT

UNION COUNTY MAGNET HIGH SCHOOL

UNION

1776 RARITAN ROAD

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SCOTCH PLAINS, NJ 07076

Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). 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 - 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 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 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
HSPA Language Arts Proficiency and above	100%	100	100	100%
HSPA Math Proficiency and above	100%	100	100	100%
SUMMARY - Academic Achievement		100	100	100%

NCLB Progress Targets - Language Arts Literacy

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

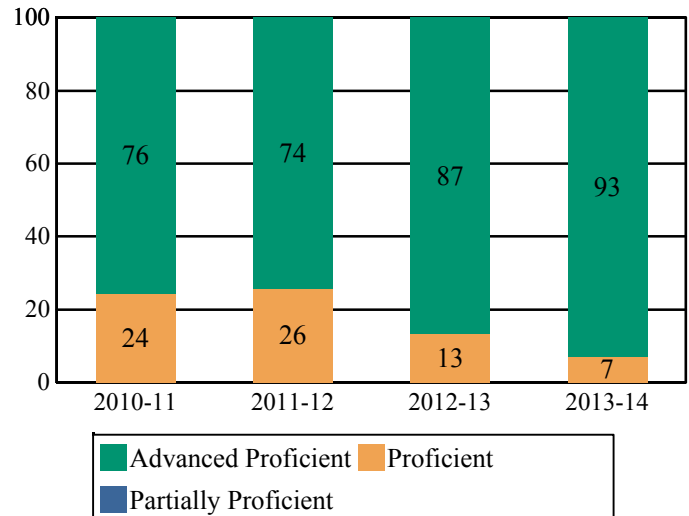
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	71	100	90	YES
White	40	100	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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.

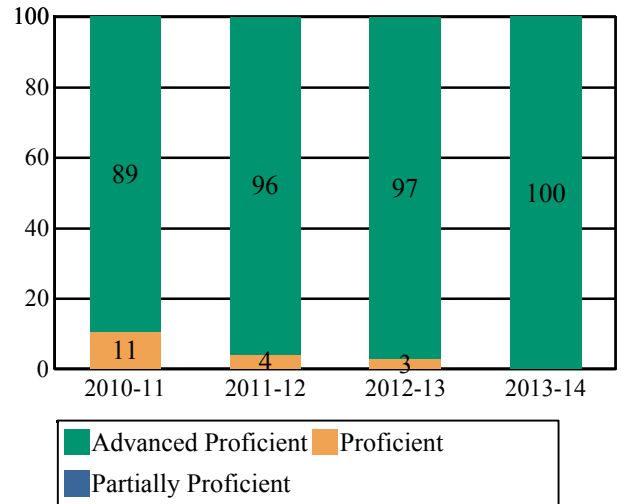
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	71	100	90	YES
White	40	100	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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.



Proficiency Outcomes - Biology

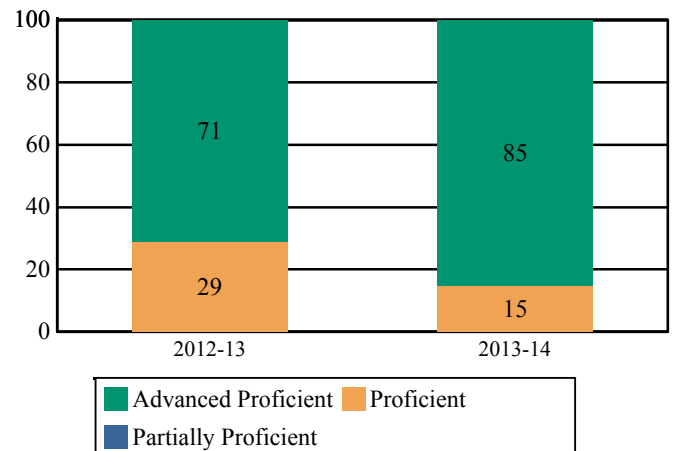
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	85%	15%	0%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

Proficiency Trends - Biology

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last two years.



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COLLEGE AND CAREER READINESS

UNION COUNTY MAGNET HIGH SCHOOL
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the 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 SAT participation has a higher SAT Participation 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	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	97%	18	80	80%	YES
Percent of Students Participating in PSAT or PLAN	100%	100	100	60%	YES
Percent of Students Scoring Above 1550 on SAT	99%	64	99	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	66%	64	98	35%	YES
Percent of AP Tests ≥ 3 or IB Test ≥ 4 in English, Math, Social Studies or Science	97%	60	98	75%	YES
Summary		61	95		100%

College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2013-14 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	97.2%	94.2%	76.2%
Participating in ACT	43.7%		22.5%
Participating in PSAT or PLAN	100.0%	95.2%	75.0%

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e., each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2013-14 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	98.6%	57.9%	34.2%
One or More Test	75.8%	55.4%	28.4%
At least one AP or IB Test in English, Math, Social Studies or Science	66.4%	52.2%	18.9%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

AP /IB Test Results

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP ≥ 3 and scored IB ≥ 4 .

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests ≥ 3 or IB Test ≥ 4	98.2%	82.2%	74.1%
Percent of Scores in AP ≥ 3 or IB ≥ 4 in English, Math, Social Studies or Science	97.0%	80.1%	72.4%

COLLEGE AND CAREER READINESS

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Scholastic Assessment Test (SAT) Results

AP/IB Courses Offered

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

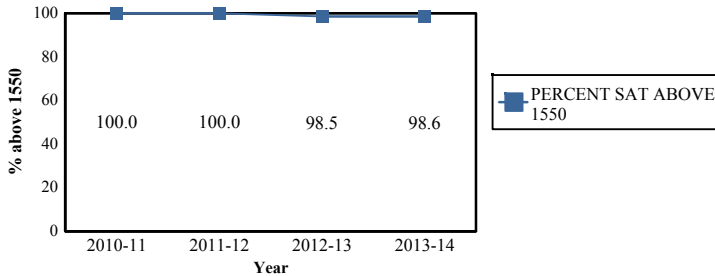
This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

2013-14	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	98.6%	93.0%	44.6%

AP/IB Course Name	Students Enrolled	Students Tested
AP Calculus AB	59	40
AP Physics C	39	37
AP Calculus BC	38	38
AP Biology	37	16
AP Macroeconomics	37	27
AP Chemistry	37	25
AP Statistics	35	22
AP English Literature and Composition	30	17
AP European History	19	1
AP U.S. Government and Politics	12	8
AP Spanish Language	6	5
AP U.S. History	6	7

SAT Benchmark Trends

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



Composite SAT Score

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	2,019	1,979	1,514
Critical Reading	658	649	496
Mathematics	690	676	521
Writing	671	654	497

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2013-14	Critical Reading	Mathematics	Writing
75th Percentile	690	740	730
50th Percentile	650	700	670
25th Percentile	610	660	610



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COLLEGE AND CAREER READINESS

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Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	25.7%	2.1%
Drama/Theater	N/R	3.9%
Music	N/R	17.5%
Visual Arts	N/R	31.1%
Total: All Visual and Performing Arts	25.7%	49.3%

N/R - Data Not Reported

Career in Technical Education Programs

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	100.0%	19.2%

N/R - Data Not Reported

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GRADUATION AND POSTSECONDARY

UNION COUNTY MAGNET HIGH SCHOOL
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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

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 percentile is 65 in Graduation Rate has a higher Graduation Rate 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 Statewide Target for Graduation Rate was established pursuant to NJDOE's NCLB Accountability Workbook. 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, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	100%	100	100	78%	YES
Dropout Rate	0 %	100	100	2%	YES
SUMMARY - Graduation & Post-Secondary		100	100		100%

Graduation Rate by Subgroup

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	100%	78%
White	100%	
Black	-	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Limited English Proficient Students	-	
Economically Disadvantaged Students	-	

Dropout Rate by Subgroup

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	0%	2%
White	0%	
Black	-	
Hispanic	0%	
American Indian	-	
Asian	0%	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Economically Disadvantaged Students	-	
Limited English Proficiency	-	

GRADUATION AND POSTSECONDARY

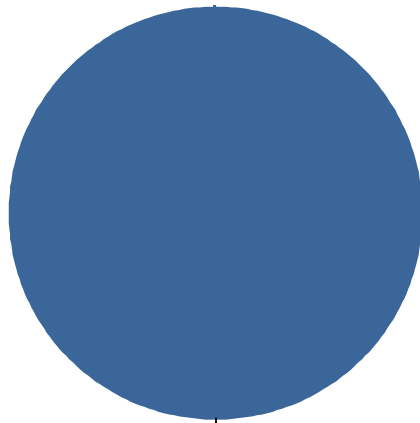
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Graduation Pathway Rates

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



HSPA
100.0



Extended Year Graduation Rate

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	100%	100%
2013	100%	100%
2014	100%	

Postsecondary Enrollment Rates

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	93%	6.5%	93.5%
White	93.5%	3.4%	96.6%
Black	-	-	-
Hispanic	-	-	-
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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WITHIN SCHOOL ACHIEVEMENT GAP

UNION COUNTY MAGNET HIGH SCHOOL
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

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.

High School

HSPA 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 Scaled Score	State Scaled Score
99th	276	287
75th	264	250
50th	258	240
25th	254	224
0th	244	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	10	26

High School

HSPA 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 Scaled Score	State Scaled Score
99th	300	300
75th	271	253
50th	268	232
25th	265	208
0th	251	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	6	45

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SCHOOL CLIMATE

UNION COUNTY MAGNET HIGH SCHOOL
1776 RARITAN ROAD
SCOTCH PLAINS, NJ 07076

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Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 50 Mins.

Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	0.0%

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	6 Hrs. 2 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	13
Administrators	292

SCHOOL PEER GROUP**UNION COUNTY MAGNET HIGH SCHOOL****39-5260-040**

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	BERGEN COUNTY VOCATIONAL	BERGEN COUNTY ACADEMIES	03-0290-020	09-12	4.2%	0.4%	1.1%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOC ACADEMY MATH SCIENCE &ENGINEERING TECHN	23-3150-010	09-12	0.6%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	ACADEMY OF ALLIED HEALTH AND SCIENCE	25-3260-025	09-12	7.1%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	BIOTECHNOLOGY HIGH SCHOOL	25-3260-028	09-12	2.6%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	COMMUNICATIONS HIGH SCHOOL	25-3260-004	09-12	2.8%	0.0%	0.3%
MONMOUTH	MONMOUTH CO VOCATIONAL	HIGH TECHNOLOGY HIGH SCHOOL	25-3260-010	09-12	1.1%	0.0%	0.0%
MONMOUTH	MONMOUTH CO VOCATIONAL	MARINE ACADEMY OF SCIENCE AND TECHNOLOGY	25-3260-020	09-12	6.2%	0.0%	0.7%
MORRIS	MORRIS COUNTY VOCATIONAL	ACADEMY FOR MATHEMATICS SCIENCE AND ENGINEERING	27-3365-020	09-12	1.0%	0.0%	11.7%
OCEAN	OCEAN COUNTY VOCATIONAL	PERFORMING ARTS ACADEMY OF THE OCEAN COUNTY VOCATIONAL TECH	29-3790-055	09-12	0.0%	0.0%	5.4%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR INFORMATION TECHNOLOGY	39-5260-030	09-12	8.0%	0.0%	1.9%
UNION	UNION COUNTY VOCATIONAL	UNION COUNTY MAGNET HIGH SCHOOL	39-5260-040	09-12	6.9%	0.0%	0.7%



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UNION COUNTY TECH

1776 RARITAN RD

SCOTCH PLAINS, NJ 07076-2928

OVERVIEW

UNION

UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	100	100	100%
College & Career Readiness	51	39	20%
Graduation and Post-Secondary	67	89	100%

Improvement Status

Reward

Rationale

High Performing

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

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

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

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

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

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

Academic Achievement

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



Academic Achievement measures the content knowledge students have in language arts literacy and math. For high schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey High School Proficiency Assessment (HSPA). 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 **39%** of schools statewide as noted by its statewide percentile and **51%** 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 **20%** 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 high schools, this includes measures of participation in college readiness tests such as the SAT, ACT or PSAT and in rigorous coursework as defined by participation in AP or IB courses in English, math, social studies and science.

Graduation and Post-Secondary

This school outperforms **89%** 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 Graduation and Post-Secondary. Additionally, this school is meeting **100%** of its performance targets in the area of Graduation and Post-Secondary.



Graduation and Postsecondary measures the rate at which students who begin high school four years earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.

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DEMOGRAPHIC INFORMATION

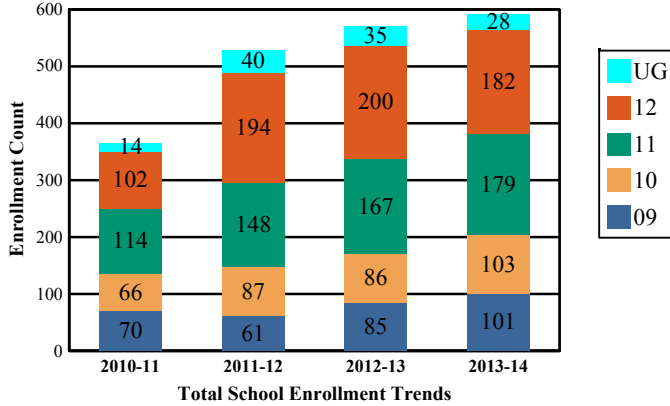
UNION

UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

Enrollment by Grade, in Full Time Equivalent

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



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.

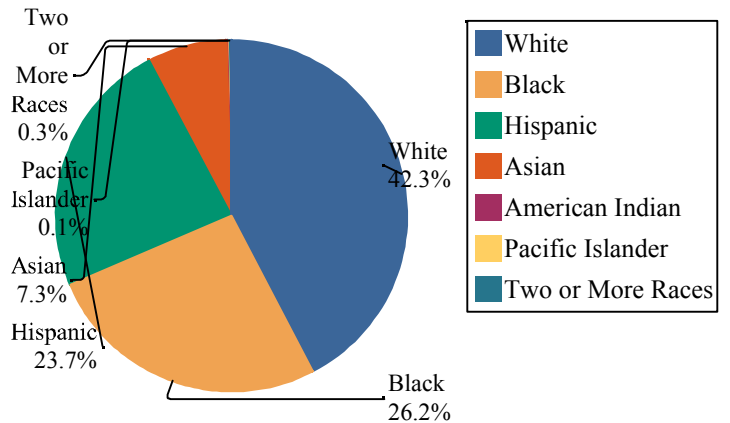
Language Diversity

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

2013-14	Percent
English	78.2%
Spanish	13.6%
Portuguese	1.9%
Haitian Creole	1.1%
Polish	1.1%
Creoles and pidgins, Frenc	0.5%
Other	3.6%

Enrollment by Ethnic/Racial Subgroup

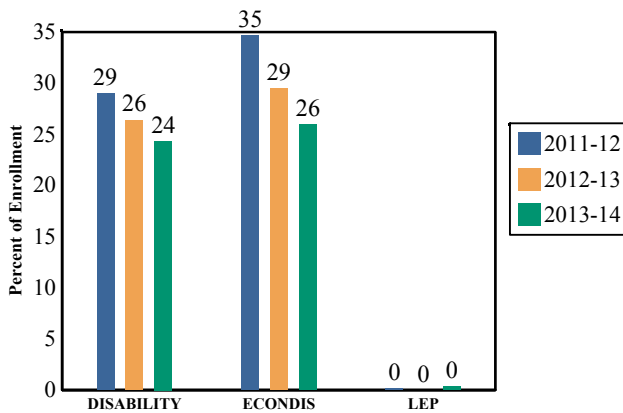
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



Total School Enrollment

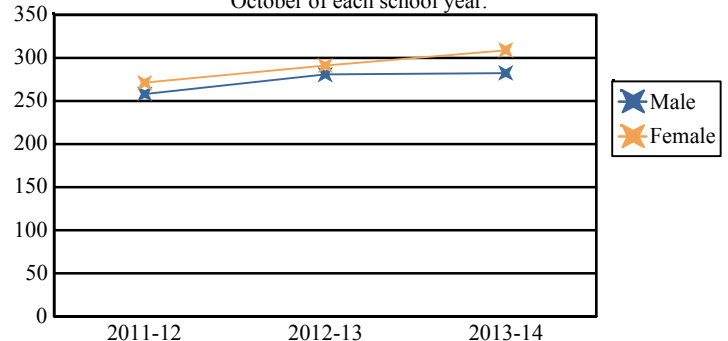
Year	Full time Equivalent	Full time HeadCount	Shared time HeadCount
2011-12	529.0	263	486
2012-13	571.5	307	524
2013-14	591.5	318	528

Enrollment Trends by Program Participation



Enrollment by Gender

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



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	144	24%
Economically Disadvantaged Students	154	26.0%
Limited English Proficient Students	2	0.3%

	Male	Female
2011-12	258	271
2012-13	281	291
2013-14	283	309

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ACADEMIC ACHIEVEMENT

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GRADE SPAN 09-12

Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). 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 - 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 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 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
HSPA Language Arts Proficiency and above	100%	100	100	100%
HSPA Math Proficiency and above	100%	100	100	100%
SUMMARY - Academic Achievement		100	100	100%

NCLB Progress Targets - Language Arts Literacy

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

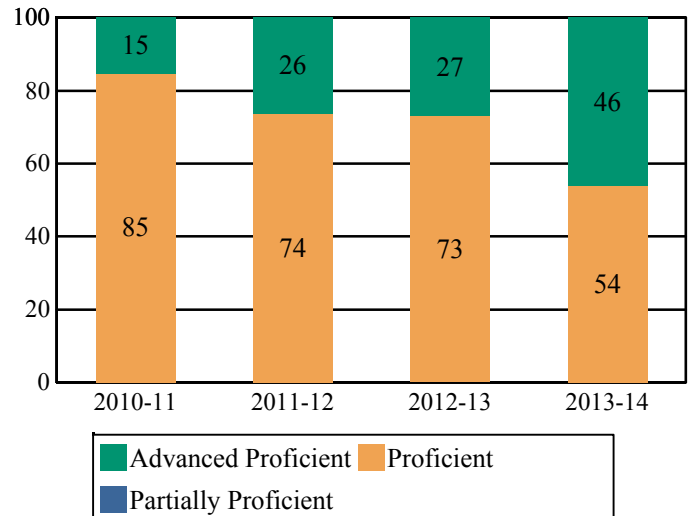
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	65	100	90	YES
White	-	-		--
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - 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

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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	65	100	90	YES
White	-	-		--
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Outcomes -

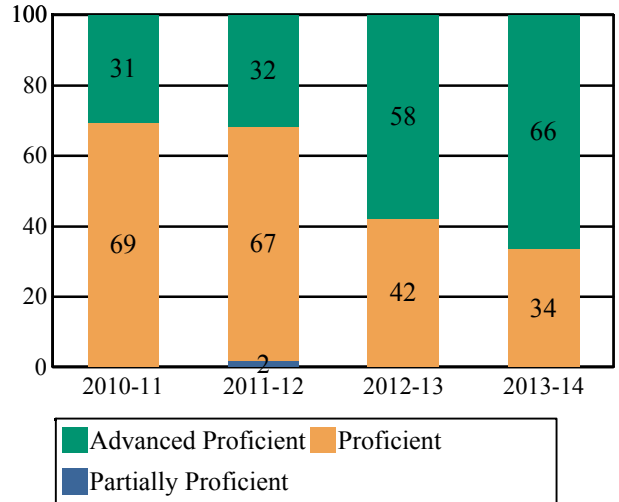
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced Proficient	Proficient	Partially Proficient

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.



Proficiency Trends -

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last two years.

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COLLEGE AND CAREER READINESS

UNION COUNTY TECH

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SCOTCH PLAINS, NJ 07076-2928

Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the 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 SAT participation has a higher SAT Participation 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	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	24%	25	4	80%	NO
Percent of Students Participating in PSAT or PLAN	59%	33	34	60%	NO
Percent of Students Scoring Above 1550 on SAT	75%	67	94	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	6%	75	13	35%	NO
Percent of AP Tests ≥ 3 or IB Test ≥ 4 in English, Math, Social Studies or Science	67%	57	50	75%	NO
Summary		51	39		20%

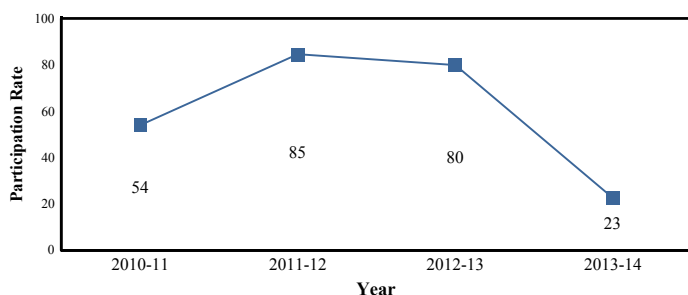
College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2013-14 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	22.7%	62.1%	76.2%
Participating in ACT	6.6%		22.5%
Participating in PSAT or PLAN	59.0%	67.6%	75.0%

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e., each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2013-14 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	11.3%	25.6%	34.2%
One or More Test	8.4%	19.2%	28.4%
At least one AP or IB Test in English, Math, Social Studies or Science	5.9%	20.5%	18.9%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

AP /IB Test Results

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP ≥ 3 and scored IB ≥ 4 .

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests ≥ 3 or IB Test ≥ 4	73.5%	45.6%	74.1%
Percent of Scores in AP ≥ 3 or IB ≥ 4 in English, Math, Social Studies or Science	66.7%	33.2%	72.4%

COLLEGE AND CAREER READINESS

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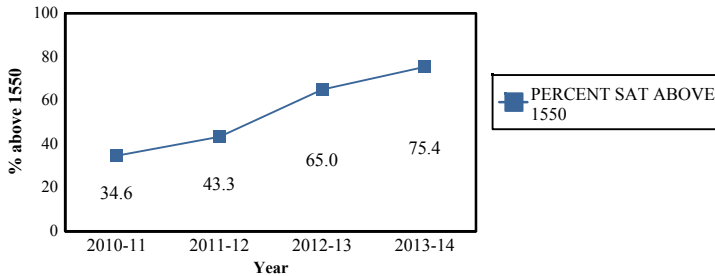
Scholastic Assessment Test (SAT) Results

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

2013-14	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	75.4%	65.1%	44.6%

SAT Benchmark Trends

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



Composite SAT Score

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	1,656	1,591	1,514
Critical Reading	546	527	496
Mathematics	579	542	521
Writing	531	522	497

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2013-14	Critical Reading	Mathematics	Writing
75th Percentile	580	620	570
50th Percentile	540	570	530
25th Percentile	500	540	480

AP/IB Courses Offered

This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

AP/IB Course Name	Students Enrolled	Students Tested
AP Calculus AB	19	10
AP Biology	16	3
AP U.S. History	14	4
AP Statistics	11	6
AP English Literature and Composition	11	8
AP European History	10	2
AP Macroeconomics	8	4
AP Chemistry	8	3
AP Spanish Language	6	11
AP U.S. Government and Politics	2	1
AP Physics C	2	1
AP Calculus BC	2	1



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COLLEGE AND CAREER READINESS

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Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	14.2%	2.1%
Drama/Theater	N/R	3.9%
Music	N/R	17.5%
Visual Arts	11.9%	31.1%
Total: All Visual and Performing Arts	25.7%	49.3%

N/R - Data Not Reported

Career in Technical Education Programs

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	100.0%	19.2%

N/R - Data Not Reported

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GRADUATION AND POSTSECONDARY

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

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 percentile is 65 in Graduation Rate has a higher Graduation Rate 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 Statewide Target for Graduation Rate was established pursuant to NJDOE's NCLB Accountability Workbook. 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, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	97%	34	77	78%	YES
Dropout Rate	1.2%	100	100	2%	YES
SUMMARY - Graduation & Post-Secondary		67	89		100%

Graduation Rate by Subgroup

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	97%	78%
White	-	
Black	-	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Limited English Proficient Students	-	
Economically Disadvantaged Students	-	

Dropout Rate by Subgroup

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	1.2%	2%
White	2.6%	
Black	0%	
Hispanic	0%	
American Indian	-	
Asian	0%	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
Economically Disadvantaged Students	0%	
Limited English Proficiency	-	

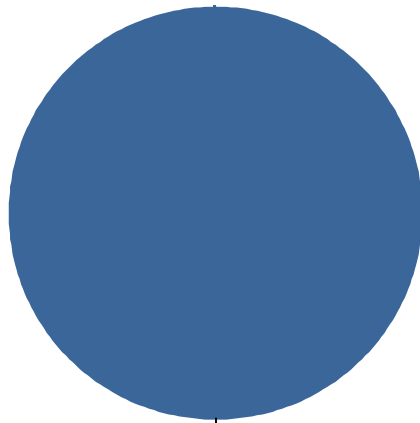
GRADUATION AND POSTSECONDARY

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Graduation Pathway Rates

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



HSPA
100.0

■ HSPA ■ AHSA ■ EXEMPT

Extended Year Graduation Rate

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	100%	100%
2013	100%	100%
2014	97%	

Postsecondary Enrollment Rates

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	88%	20.8%	79.2%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

State of New Jersey

2013-14



39-5260-050

UNION COUNTY TECH

1776 RARITAN RD

SCOTCH PLAINS, NJ 07076-2928

WITHIN SCHOOL ACHIEVEMENT GAP

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

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.

High School

HSPA 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 Scaled Score	State Scaled Score
99th	266	287
75th	257	250
50th	249	240
25th	244	224
0th	219	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	13	26

High School

HSPA 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 Scaled Score	State Scaled Score
99th	271	300
75th	263	253
50th	256	232
25th	245	208
0th	205	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	18	45

State of New Jersey

2013-14



39-5260-050

UNION COUNTY TECH

1776 RARITAN RD

SCOTCH PLAINS, NJ 07076-2928

SCHOOL CLIMATE

UNION
UNION COUNTY VOCATIONAL

GRADE SPAN 09-12

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. 50 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	4.7%

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. 2 Mins.
Shared Time	2 Hrs. 7 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	16
Administrators	592

SCHOOL PEER GROUP

UNION COUNTY TECH

39-5260-050

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	BERGEN COUNTY VOCATIONAL	BERGEN COUNTY TECHNICAL HIGH SCHOOL - TETERBORO	03-0290-070	09-12	11.7%	0.3%	6.8%
CAPE MAY	CAPE MAY CO VOCATIONAL	CAPE MAY COUNTY TECHNICAL HIGH SCHOOL	09-0720-030	09-12	23.8%	0.0%	17.3%
GLOUCESTER	GLOUCESTER CO VOCATIONAL	GLOUCESTER COUNTY INSTITUTE OF TECHNOLOGY	15-1775-010	09-12	18.1%	0.0%	14.7%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOC ACAD ALLIED HEALTH & BIOMEDICAL SCIENCE	23-3150-070	08-12	16.2%	0.4%	25.2%
MORRIS	MORRIS COUNTY VOCATIONAL	MORRIS COUNTY SCHOOL OF TECHNOLOGY	27-3365-050	09-12	13.0%	0.1%	21.6%
OCEAN	OCEAN COUNTY VOCATIONAL	MARINE ACADEMY OF TECHNOLOGY AND ENVIRONMENTAL SCIENCE	29-3790-045	09-12	12.0%	0.0%	0.4%
SALEM	SALEM COUNTY VOCATIONAL	SALEM COUNTY CAREER AND TECHNICAL HIGH SCHOOL	33-4640-040	09-12	23.5%	0.0%	22.0%
SOMERSET	SOMERSET CO VOCATIONAL	SOMERSET COUNTY VOCATIONAL TECHNICAL HIGH SCHOOL	35-4810-070	09-12	23.9%	0.4%	19.1%
SUSSEX	SUSSEX COUNTY VOCATIONAL	SUSSEX COUNTY TECHNICAL SCHOOL	37-5110-010	09-12	23.5%	0.0%	22.5%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR ALLIED HEALTH SCIENCES	39-5260-020	09-12	10.7%	0.0%	0.8%
UNION	UNION COUNTY VOCATIONAL	ACADEMY FOR PERFORMING ARTS	39-5260-035	09-12	11.3%	0.0%	1.6%
UNION	UNION COUNTY VOCATIONAL	UNION COUNTY TECH	39-5260-050	09-12	26.0%	0.3%	30.6%