

2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers. In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- Benchmark a school's performance against other schools that are educating similar students, against district and state-wide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure.

NJDOE welcomes feedback on the school performance reports: Survey If you have any questions regarding Performance Reports, please contact <u>njsmart@pcgus.com</u> school years.

39-5260-020

UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences **1776 RARITAN ROAD** SCOTCH PLAINS, NJ 07076-2997

Enrollment by Grade

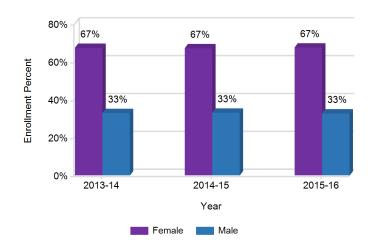
NJ SCHOOL

RFORMANCE

Report

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 09	67	71	78
Grade 10	69	66	68
Grade 11	63	68	65
Grade 12	63	62	68
UG	0	0	0
Total	262	267	279



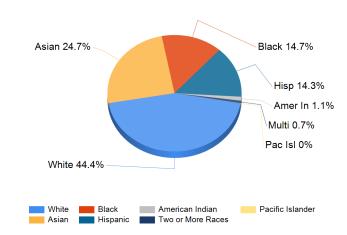
State of New Jersey 2015-2016

Grade Span 09-12

Enrollment by Gender

Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentage of students by gender for the past three This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Full Time vs Shared Time

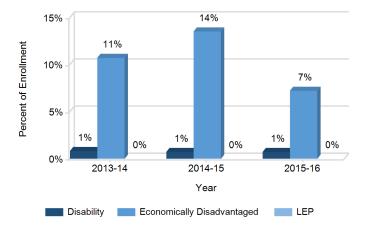
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	262	267	279
Full Time Head Count	262	267	279
Shared Time Head Count	0	0	0

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.

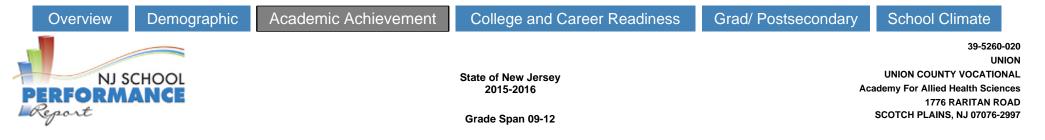
Enrollment Trends by Special Population



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent					
English	78.1%					
Spanish	5.4%					
Chinese	2.9%					
Polish	2.5%					
Portuguese	1.8%					
Other	9.6%					



The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers (PARCC)* assessments. The PARCC assessment has five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	99%	60	92
Mathematics Met or Exceeded Expectations	96%	60	86

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goals is established as 95% by the United States Department of education. $\sqrt{*}$ = Met participation rate(participation averaging applied)

		English L	anguage Arts	s/Literacy			l	Mathematics		
SUBGROUP	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	146	99%	92	100%	\checkmark	138	96%	86	100%	
White	64	100%	89	100%	\checkmark	63	97%	87	100%	
African American	s	S	S	S		S	S	S	S	
Hispanic	s	S	S	S		S	S	S	S	
American Indian	s	S	S	S		s	S	S	S	
Asian	s	S	S	S		s	S	S	S	
Two or More Races	N	Ν	Ν	N		N	Ν	Ν	N	
Students with Disability	s	S	S	S		s	S	S	S	
English Learner Students	N	Ν	Ν	N		N	Ν	Ν	N	
Economically Disadvantaged Students	S	S	S	S		S	S	S	S	



Demographic

State of New Jersey 2015-2016

39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 09

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

78									Met/Exceed ed Expectation	Met/Exceed ed Expectation
	802	794	760	N	N	1%	30%	69%	99%	49%
39	802	792	762	Ν	Ν	Ν	33%	67%	100%	58%
S	S	782	748	S	S	S	S	S	S	30%
S	S	796	751	S	S	S	S	S	S	34%
S	S	804	794	S	S	S	S	S	S	78%
Ν	N	N	777	N	N	N	N	N	N	40%
Ν	N	N	765	N	N	N	N	N	N	53%
S	S	791	718	S	S	S	S	S	S	12%
Ν	N	N	733	N	N	N	N	N	N	4%
S	S	794	749	S	S	S	S	S	S	31%
	S S N N S N	S S S S N N N N S S N N	S S 796 S S 804 N N N N N N S S 791 N N N	S S 782 748 S S 796 751 S S 804 794 N N N 777 N N N 765 S S 791 718 N N N 733	S S 782 748 S S S 796 751 S S S 804 794 S N N N 777 N N N N 765 N S S 791 718 S N N N 733 N	S S 782 748 S S S S S 796 751 S S S S S 804 794 S S N N N 777 N N N N N 765 N N S S 791 718 S S N N N 733 N N	S S 782 748 S S S S S S 796 751 S S S S S S 804 794 S S S N N N 777 N N N N N N 765 N N N S S 791 718 S S S N N N 733 N N N	S S 782 748 S <td>S S 782 748 S<td>S S 782 748 S</td></td>	S S 782 748 S <td>S S 782 748 S</td>	S S 782 748 S

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

School Climate



State of New Jersey 2015-2016

UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

39-5260-020

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 10

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	68	817	802	756	N	2%	N	18%	81%	99%	44%
White	25	816	801	758	Ν	Ν	N	24%	76%	100%	50%
African American	12	807	792	742	N	Ν	N	25%	75%	100%	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	22	833	823	792	N	N	N	5%	96%	100%	69%
American Indian	S	S	800	756	S	S	S	S	S	S	35%
Two or More Races	N	N	N	756	N	N	N	N	N	N	45%
Students with Disability	N	N	N	708	N	N	N	N	N	N	11%
English Language Learners	N	N	N	718	N	N	N	N	N	N	4%
Economically Disadvantaged Students	s	S	795	743	S	S	S	S	s	S	30%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



State of New Jersey 2015-2016

UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

39-5260-020

Grade Span 09-12

**PARCC ELA Performance Distribution - Grade 11

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	65	793	793	754	N	N	8%	43%	49%	92%	40%
White	29	796	791	755	Ν	Ν	7%	35%	59%	93%	42%
African American	14	790	782	742	Ν	Ν	N	64%	36%	100%	30%
Hispanic	S	S	791	748	S	S	S	S	S	S	37%
Asian	11	802	808	783	Ν	Ν	9%	27%	64%	91%	58%
American Indian	N	N	N	734	Ν	Ν	N	N	N	N	34%
Two or More Races	S	S	790	751	S	S	S	S	S	S	39%
Students with Disability	N	N	N	716	Ν	Ν	N	N	N	N	13%
English Language Learners	N	N	N	742	Ν	Ν	N	N	N	N	8%
Economically Disadvantaged Students	S	S	784	745	S	S	S	S	S	S	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations	•	Excee	ded Expectations	3

**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.

UNION COUNTY VOCATIONAL

SCOTCH PLAINS, NJ 07076-2997

1776 RARITAN ROAD

Academy For Allied Health Sciences

39-5260-020 UNION

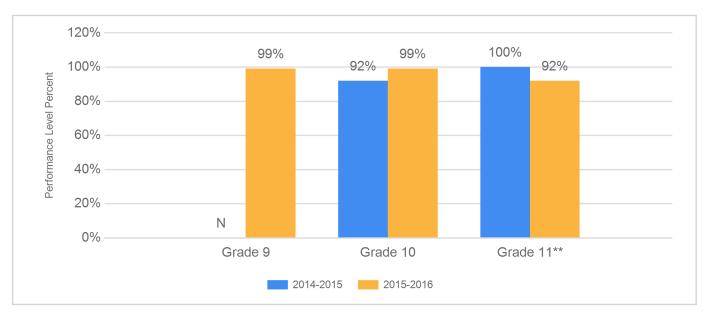


State of New Jersey 2015-2016

Grade Span 09-12

PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



State of New Jersey 2015-2016

39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra I

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	54	793	788	741	N	2%	6%	59%	33%	93%	41%
White	27	795	788	743	Ν	4%	N	59%	37%	96%	51%
African American	S	S	774	735	S	S	S	S	S	S	20%
Hispanic	14	797	788	740	N	N	7%	57%	36%	93%	25%
Asian	S	S	803	765	S	S	S	S	S	S	76%
American Indian	N	Ν	N	751	Ν	N	N	N	N	N	38%
Two or More Races	N	Ν	N	741	Ν	N	N	N	N	N	47%
Students with Disability	S	S	787	715	S	S	S	S	S	S	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	S	S	787	738	S	S	S	S	S	S	23%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Demographic

State of New Jersey 2015-2016

39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Geometry

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	63	774	766	736	Ν	N	3%	70%	27%	97%	27%
White	29	778	766	740	Ν	Ν	3%	55%	41%	97%	34%
African American	14	768	760	727	Ν	N	N	100%	N	100%	9%
Hispanic	S	S	S	731	S	S	S	S	S	S	13%
Asian	S	S	779	759	S	S	S	S	S	S	61%
American Indian	N	Ν	N	732	Ν	N	N	N	N	N	15%
Two or More Races	N	Ν	N	733	Ν	N	N	N	N	N	29%
Students with Disability	N	N	N	713	Ν	N	N	N	N	N	5%
English Language Learners	N	N	N	715	Ν	N	N	N	N	N	6%
Economically Disadvantaged Students	S	S	764	729	S	S	S	S	S	S	12%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Demographic

State of New Jersey 2015-2016 39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra II This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 796 735 Ν Ν 6% 59% 35% 27% Schoolwide 68 786 94% White 28 795 787 742 Ν Ν 4% 61% 36% 96% 31% African American 13 787 772 712 Ν Ν Ν 92% 8% 100% 8% S S 777 719 S S S S S S 12% Hispanic Asian 15 813 800 778 Ν Ν Ν 47% 53% 100% 60% S S S 736 S S S S S S American Indian 16% S S S S S S S S Two or More Races 790 739 34% Students with Disability Ν Ν Ν 5% Ν Ν 690 Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν 7% English Language Learners 706 Ν Economically Disadvantaged Students S S 779 715 S S S S S S 11%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

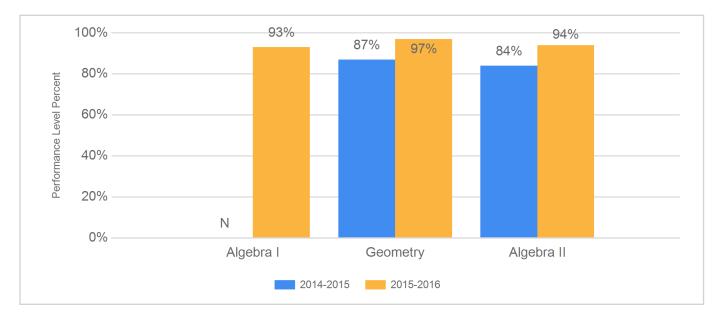


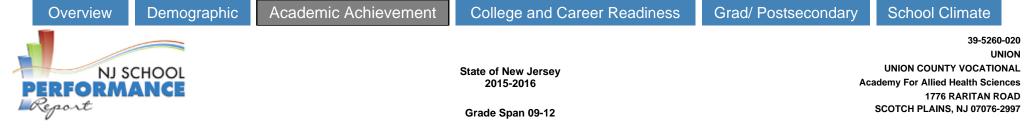
State of New Jersey 2015-2016 39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.





The Academic Achievement section also measures the content knowledge that students have in biology as demonstrated in End-of-Course Biology assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

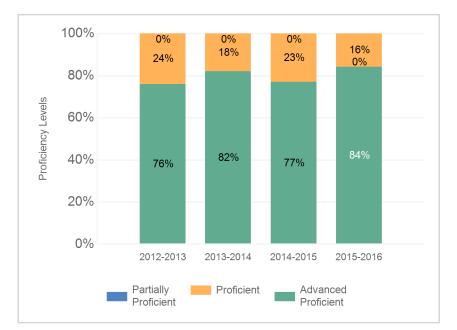
Proficiency Outcomes - Biology

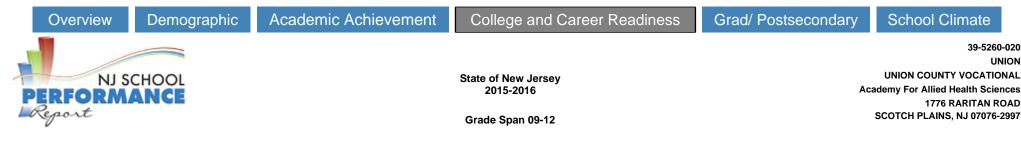
This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

Proficiency Trends - Biology

This graph displays the percentage of students by proficiency category for the past three school years.

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	84%	16%	N
White	87%	13%	N
African American	S	S	S
Hispanic	87%	13%	N
American Indian	N	N	N
Asian	88%	13%	N
Two or More Races	N	N	N
Students with Disability	S	S	S
English Language Learners	N	N	N
Economically Disadvantaged Students	S	S	S





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.

PSAT/SAT/ACT Participation

This table presents the schoolwide and statewide participation rates from the last academic year as indicated in PSAT and SAT and from the last cohort as indicated in ACT.

College and Career Readiness Indicators	Schoolwide Participation	Statewide Participation
Percent of Students Participating in PSAT	89.7%	95.5%
Percent of Students Participating in SAT	74.4%	58.0%
Percent of Students Participating in ACT	35.3%	27.6%

PSAT/SAT/ACT Benchmarks

This table presents the percentage of students scoring at or above College Readiness Benchmarks.

2015-16	Benchmark	Schoolwide	Statewide
PSAT	N	N	N
SAT	-	-	-
Reading and Writing	480	100%	71%
Math	530	97%	53%
ACT	-	-	-
Reading	22	92%	58%
English	18	100%	74%
Math	22	100%	61%
Science	23	96%	49%

PSAT/SAT/ACT Performance by Percentile

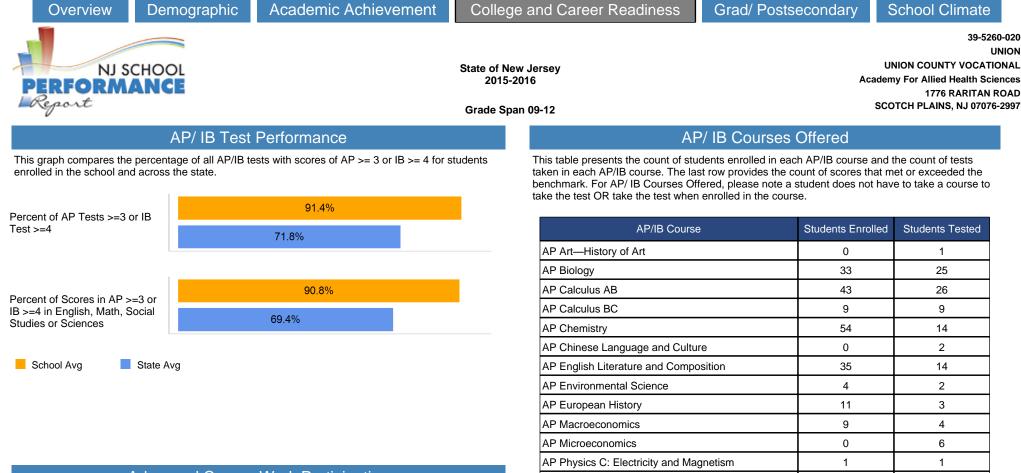
This table presents the student scores broken down by percentile based upon the school's distribution of scores.

2015-16	75 Percentile	50 Percentile	25 Percentile
PSAT	1310	1240	1140
SAT	-	-	-
Reading and Writing	700	650	600
Math	730	650	610
ACT	-	-	-
Reading	33	32	25
English	34	31	25
Math	33	29	27
Science	33	27	25

PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1235	950
SAT	-	-
Reading and Writing	657	537
Math	666	538
ACT	-	-
Reading	29	23
English	30	22
Math	29	23
Science	29	22



AP Physics C: Mechanics

AP U.S. Government and Politics

Student AP Tests >=3 and IB Tests >=4

AP Spanish Language

AP Statistics

AP U.S. History

Advanced Course Work Participation

The table below presents the percentage of 'unique' students enrolled in the 11th or 12th grade who took at least one AP or IB test, and the percent participating in dual enrollment.

2015-2016 Percent of Student Taking	School Participation	State Participation
One or More Course	91.7%	39.1%
One of More Test	52.6%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	48.9%	26.6%
Participating in Dual Enrollment	100.0%	15.4%

39-5260-020 UNION

12

3

12

16

11

8

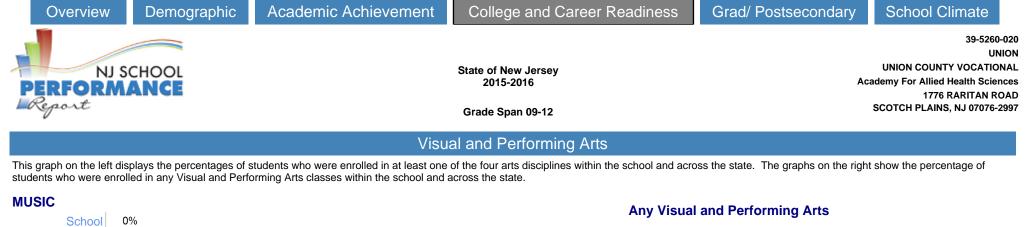
2

10

4

4

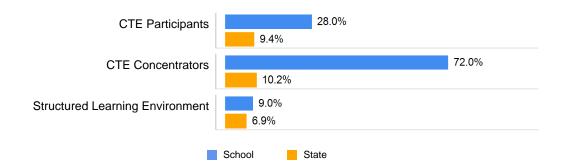
64

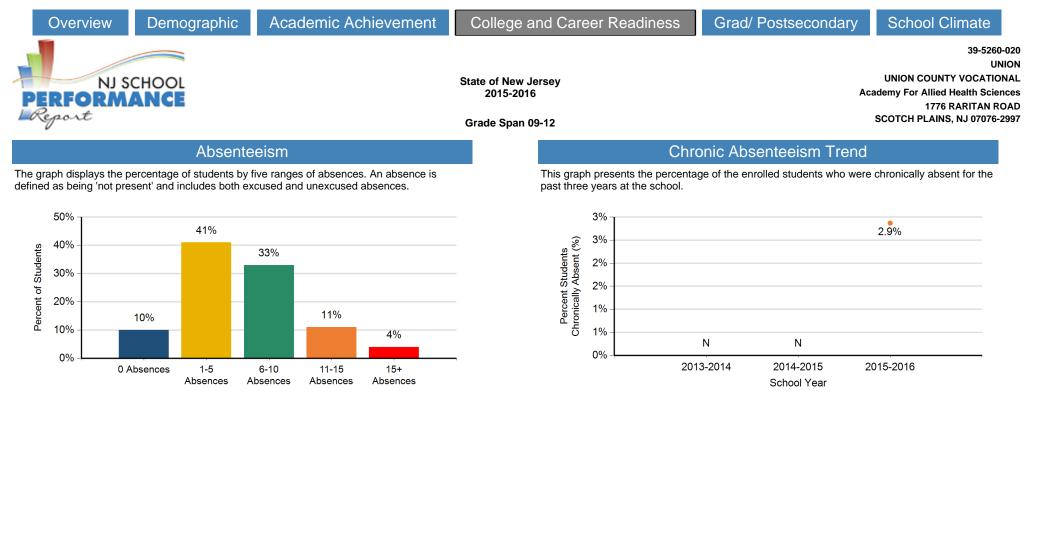




Career and Technical Education Participation

The graph below displays the percentage of students within the school and across the State who were in approved Career and Technical Education (CTE). CTE participants are students who have completed only one course and CTE concentrators are students who have completed at least two courses. The graph also shows the percentage of students who completed a course in Structured Learning Experiences.







State of New Jersey 2015-2016

Grade Span 09-12

39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Graduation Rate by Subgroup

Demographic

This table presents the "4-year Adjusted Graduation Rate" and statewide percentiles (a comparison between the school's rate and schools across the state) for the school and by ethnic/racial subgroup and special population. The table also provides the state target. The state target is established as 81% for the 2015-2016 school year by the New Jersey Department of Education.

	School Rate	Statewide Percentile	State Target
Schoolwide	100%	100	81%
White	100%	100	
African American	S	S	
Hispanic	S	S	
American Indian	S	S	
Asian	S	S	
Native Hawaiian	N	N	
Two or More Races	N	N	
Students with Disability	N	N	
English Language Learners	N	N	
Economically Disadvantaged Students	S	S]

Dropout Rate by Subgroup

This table presents the Dropout Rates and state means for the school and by ethnic/racial subgroup and special population.

	School Rate	State Rate
Schoolwide	N	1.2%
White	N	0.6%
African American	N	2.6%
Hispanic	N	2.2%
American Indian	N	3.4%
Asian	N	0.2%
Native Hawaiian	N	0.3%
Two or More Races	N	1.0%
Students with Disability	N	1.7%
English Language Learners	N	0.1%
Economically Disadvantaged Students	N	1.7%

UNION COUNTY VOCATIONAL

1776 RARITAN ROAD

Academy For Allied Health Sciences

SCOTCH PLAINS, NJ 07076-2997

39-5260-020 UNION



State of New Jersey 2015-2016

Grade Span 09-12

Postsecondary Enrollment Rates

Extended Year Graduation Rate

The table below presents the 4-year and 5-year graduation rates for the prior school year's cohort.

Class of	4-Year Rate	5-Year Rate
2013	100%	100%
2014	100%	100%
2015	100%	100%
2016	100%	

This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	93.5%	0.0%	100.0%
White	S	S	S
African American	S	S	S
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	S	S	S
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	S	S	S
Students with Disability	S	S	S
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S

Report

39-5260-020 UNION UNION COUNTY VOCATIONAL Academy For Allied Health Sciences 1776 RARITAN ROAD

SCOTCH PLAINS, NJ 07076-2997

Length of School Day

NJ SCHOOL

RFORMANCE

Demographic

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

	School
2015-16	6 Hrs. 50 Mins.

			_
Instru	JCTION	al Tim	F

State of New Jersey 2015-2016

Grade Span 09-12

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School
Full Time	6 Hrs. 2 Mins.
Shared Time	0 Hrs. 0 Mins.

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.

2015-16	School
Faculty	15:1
Administrator	155:1

Student Suspension Rate

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

	School
2015-16	0.0%

Student Expulsions

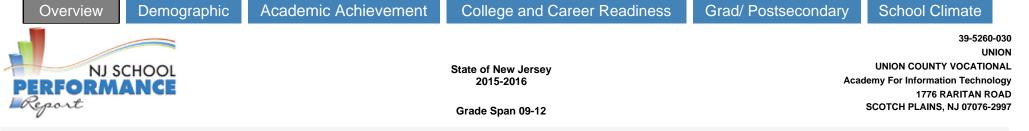
This table presents the number of students who were expelled from the school during the school year.

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	94%



2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers. In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- Benchmark a school's performance against other schools that are educating similar students, against district and state-wide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure.

NJDOE welcomes feedback on the school performance reports: Survey If you have any questions regarding Performance Reports, please contact <u>njsmart@pcgus.com</u> NJ SCHOOL

RFORMANCE

Report

school years.

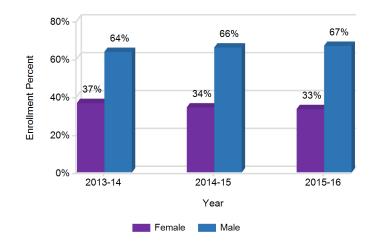
39-5260-030

UNION UNION COUNTY VOCATIONAL Academy For Information Technology **1776 RARITAN ROAD** SCOTCH PLAINS, NJ 07076-2997

Enrollment by Grade

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 09	67	72	76
Grade 10	68	64	71
Grade 11	64	67	61
Grade 12	64	63	65
UG	0	0	0
Total	263	266	273



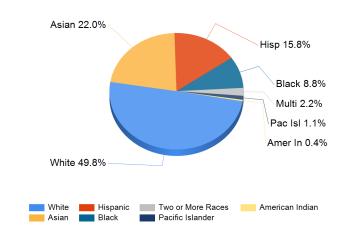
State of New Jersey 2015-2016

Grade Span 09-12

Enrollment by Gender

Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentage of students by gender for the past three This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Full Time vs Shared Time

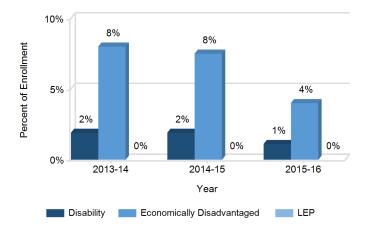
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	263	266	273
Full Time Head Count	263	266	273
Shared Time Head Count	0	0	0

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.

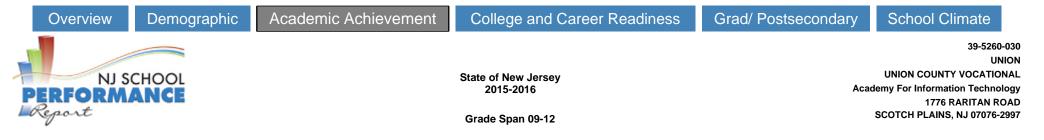
Enrollment Trends by Special Population



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent
English	80.6%
Spanish	5.9%
Chinese	2.6%
Polish	2.6%
Gujarati	1.5%
Other	7.2%



The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers (PARCC)* assessments. The PARCC assessment has five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	99%	80	94
Mathematics Met or Exceeded Expectations	96%	80	88

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goals is established as 95% by the United States Department of education. $\sqrt{*}$ = Met participation rate(participation averaging applied)

		English L	anguage Arts	s/Literacy		Mathematics					
SUBGROUP	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	
Schoolwide	144	99%	94	99%	\checkmark	138	96%	88	99%		
White	72	97%	87	100%	\checkmark	69	96%	89	100%		
African American	s	S	S	S		S	S	S	S		
Hispanic	s	S	S	S		S	S	S	S		
American Indian	s	S	S	S		S	S	S	S		
Asian	s	S	S	S		S	S	S	S		
Two or More Races	s	S	S	S		S	S	S	S		
Students with Disability	s	S	S	S		S	S	S	S		
English Learner Students	N	Ν	Ν	N		N	Ν	Ν	N		
Economically Disadvantaged Students	S	S	S	S		S	S	S	S		



Demographic

State of New Jersey 2015-2016

39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 09

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_5	% Levei_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
75	793	794	760	N	N	1%	41%	57%	99%	49%
34	792	792	762	Ν	Ν	3%	41%	56%	97%	58%
S	S	782	748	S	S	S	S	S	S	30%
S	S	796	751	S	S	S	S	S	S	34%
22	797	804	794	N	N	N	46%	55%	100%	78%
N	N	N	777	N	N	N	N	N	N	40%
N	N	N	765	N	N	N	N	N	N	53%
S	S	791	718	S	S	S	S	S	S	12%
N	N	N	733	N	N	N	N	N	N	4%
S	S	794	749	S	S	S	S	S	S	31%
	34 S S 22 N N S N	34 792 S S S S 22 797 N N S S N N S S N N	75 793 794 34 792 792 S S 782 S S 796 22 797 804 N N N S S 791 N N N N N N N N N N N N N N N	75 793 794 760 34 792 792 762 S S 782 748 S S 796 751 22 797 804 794 N N 777 N N 765 S S 791 718 N N N 733	75 793 794 760 N 34 792 792 762 N S S 782 748 S S S 796 751 S 22 797 804 794 N N N N 777 N S S 791 718 S 22 797 804 794 N N N N 777 N N N N 765 N S S 791 718 S N N N 733 N	75 793 794 760 N N 34 792 792 762 N N S S 782 748 S S S S 796 751 S S 22 797 804 794 N N N N 777 N N N N 765 N N S S 791 718 S S N N N 733 N N	75 793 794 760 N N 1% 34 792 792 762 N N 3% 34 792 792 762 N N 3% S S 782 748 S S S S S 796 751 S S S 22 797 804 794 N N N N N N 777 N N N N N 765 N N N S S 791 718 S S S N N N 733 N N N	75 793 794 760 N N 1% 41% 34 792 792 762 N N 3% 41% S S 782 748 S S S S S S 796 751 S S S S S S 796 751 S S S S 22 797 804 794 N N N 46% N N N 7777 N N N N N N N 765 N N N N S S 791 718 S S S S N N N 733 N N N N	75 793 794 760 N N 1% 41% 57% 34 792 792 762 N N 3% 41% 56% S S 782 748 S S S S S S S S 782 748 S S S S S S S S 796 751 S S S S S S 22 797 804 794 N N N 46% 55% N N N 777 N N N N N N N N 765 N N N N N N S S 791 718 S S S S S S S S N N N 733 N N N	75 793 794 760 N N 1% 41% 57% 99% 34 792 792 762 N N 3% 41% 56% 97% S S 782 748 S

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

School Climate

39-5260-030



State of New Jersey 2015-2016

UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 10

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	69	810	802	756	1%	N	N	22%	77%	99%	44%
White	38	808	801	758	3%	Ν	N	24%	74%	97%	50%
African American	S	S	792	742	S	S	S	S	S	S	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	12	813	823	792	N	Ν	N	25%	75%	100%	69%
American Indian	S	S	800	756	S	S	S	S	S	S	35%
Two or More Races	S	S	808	756	S	S	S	S	S	S	45%
Students with Disability	N	N	N	708	N	N	N	N	N	N	11%
English Language Learners	N	N	N	718	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	795	743	S	S	S	S	S	S	30%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



State of New Jersey 2015-2016

UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

39-5260-030

Grade Span 09-12

**PARCC ELA Performance Distribution - Grade 11

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	62	796	793	754	N	2%	2%	40%	57%	97%	40%
White	28	797	791	755	Ν	Ν	4%	39%	57%	96%	42%
African American	S	S	782	742	S	S	S	S	S	S	30%
Hispanic	S	S	791	748	S	S	S	S	S	S	37%
Asian	16	804	808	783	Ν	Ν	N	38%	63%	100%	58%
American Indian	N	N	N	734	Ν	Ν	N	N	N	N	34%
Two or More Races	S	S	790	751	S	S	S	S	S	S	39%
Students with Disability	S	S	751	716	S	S	S	S	S	S	13%
English Language Learners	N	N	N	742	Ν	Ν	N	N	N	N	8%
Economically Disadvantaged Students	s	S	784	745	S	S	S	S	S	S	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations	•	Excee	ded Expectations	6

**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.

Academy For Information Technology

UNION COUNTY VOCATIONAL

SCOTCH PLAINS, NJ 07076-2997

1776 RARITAN ROAD

39-5260-030 UNION

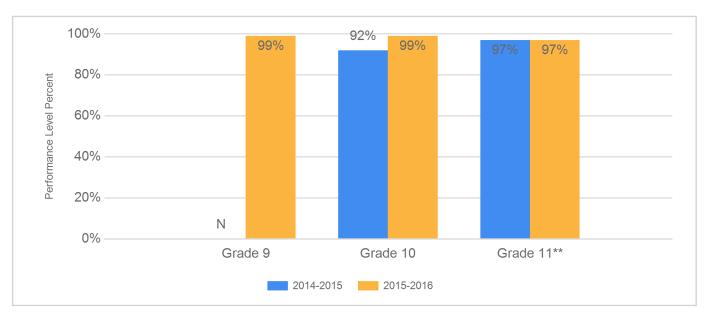


State of New Jersey 2015-2016

Grade Span 09-12

PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



State of New Jersey 2015-2016

39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra I

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	47	801	788	741	N	N	2%	57%	40%	98%	41%
White	26	801	788	743	Ν	N	N	65%	35%	100%	51%
African American	S	S	774	735	S	S	S	S	S	S	20%
Hispanic	S	S	788	740	S	S	S	S	S	S	25%
Asian	S	S	803	765	S	S	S	S	S	S	76%
American Indian	N	Ν	N	751	Ν	N	N	N	N	N	38%
Two or More Races	N	N	N	741	N	N	N	N	N	N	47%
Students with Disability	S	S	787	715	S	S	S	S	S	S	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	S	S	787	738	S	S	S	S	S	S	23%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Demographic

State of New Jersey 2015-2016

39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Geometry

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	68	772	766	736	Ν	2%	4%	72%	22%	94%	27%
White	33	770	766	740	Ν	N	9%	73%	18%	91%	34%
African American	S	S	760	727	S	S	S	S	S	S	9%
Hispanic	11	774	761	731	Ν	N	N	73%	27%	100%	13%
Asian	15	781	779	759	Ν	N	N	67%	33%	100%	61%
American Indian	S	S	760	732	S	S	S	S	S	S	15%
Two or More Races	N	N	N	733	Ν	N	N	N	N	N	29%
Students with Disability	N	N	N	713	Ν	N	N	N	N	N	5%
English Language Learners	N	N	N	715	N	N	N	N	N	N	6%
Economically Disadvantaged Students	S	S	S	729	S	S	S	S	S	S	12%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Demographic

State of New Jersey 2015-2016

39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra II This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 792 735 2% 3% 64% 27% Schoolwide 66 786 2% 30% 94% White 32 796 787 742 Ν Ν Ν 66% 34% 100% 31% African American S S 772 712 S S S S S S 8% S S 777 719 S S S S S S 12% Hispanic Asian 14 798 800 778 Ν Ν Ν 64% 36% 100% 60% Ν Ν 736 Ν Ν American Indian Ν Ν Ν Ν Ν 16% S S S S S S S S Two or More Races 790 739 34% Students with Disability S S S S S S S S 5% 768 690 Ν Ν Ν Ν Ν Ν Ν 7% English Language Learners Ν 706 Ν Economically Disadvantaged Students S S 779 715 S S S S S S 11%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

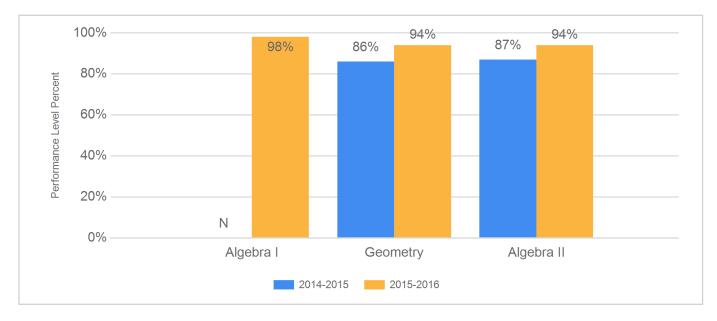


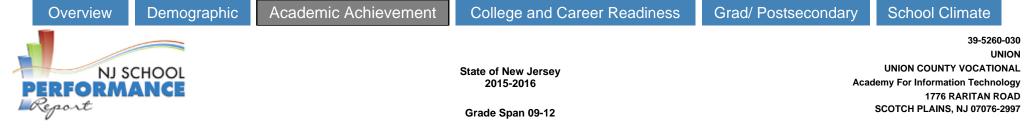
State of New Jersey 2015-2016 39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.





The Academic Achievement section also measures the content knowledge that students have in biology as demonstrated in End-of-Course Biology assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

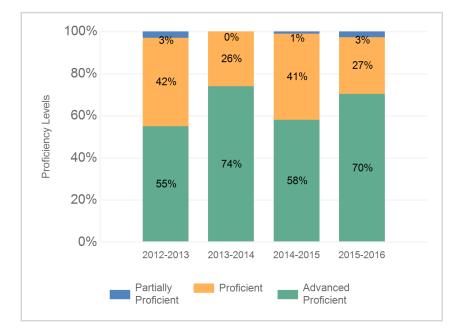
Proficiency Outcomes - Biology

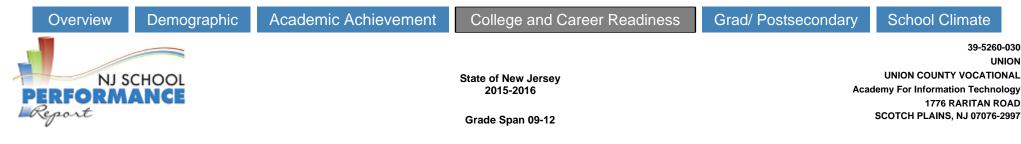
This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

Proficiency Trends - Biology

This graph displays the percentage of students by proficiency category for the past three school years.

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	70%	27%	3%
White	70%	30%	N
African American	S	S	S
Hispanic	62%	39%	N
American Indian	N	N	N
Asian	77%	14%	9%
Two or More Races	N	N	N
Students with Disability	S	S	S
English Language Learners	N	N	N
Economically Disadvantaged Students	S	S	S





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.

PSAT/SAT/ACT Participation

This table presents the schoolwide and statewide participation rates from the last academic year as indicated in PSAT and SAT and from the last cohort as indicated in ACT.

College and Career Readiness Indicators	Schoolwide Participation	Statewide Participation
Percent of Students Participating in PSAT	89.1%	95.5%
Percent of Students Participating in SAT	63.5%	58.0%
Percent of Students Participating in ACT	60.0%	27.6%

PSAT/SAT/ACT Benchmarks

This table presents the percentage of students scoring at or above College Readiness Benchmarks.

2015-16	Benchmark	Schoolwide	Statewide
PSAT	N	N	N
SAT	-	-	-
Reading and Writing	480	100%	71%
Math	530	98%	53%
ACT	-	-	-
Reading	22	95%	58%
English	18	100%	74%
Math	22	95%	61%
Science	23	87%	49%

PSAT/SAT/ACT Performance by Percentile

This table presents the student scores broken down by percentile based upon the school's distribution of scores.

2015-16	75 Percentile	50 Percentile	25 Percentile
PSAT	1310	1220	1140
SAT	-	-	-
Reading and Writing	700	650	590
Math	740	650	600
ACT	-	-	-
Reading	33	28	25
English	34	32	25
Math	31	28	26
Science	33	27	24

PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1230	950
SAT	-	-
Reading and Writing	648	537
Math	665	538
ACT	-	-
Reading	29	23
English	30	22
Math	28	23
Science	29	22

verview	Demogra
---------	---------

NJ SCHOOL

PERFORMANCE

Report

State of New Jersey

2015-2016

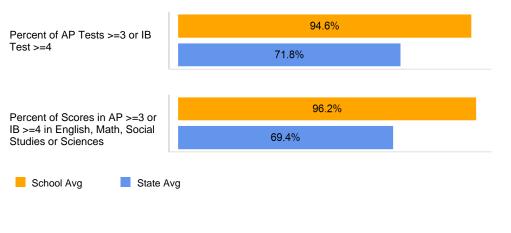
Grade Span 09-12

39-5260-030 UNION UNION COUNTY VOCATIONAL

Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

AP/ IB Test Performance

This graph compares the percentage of all AP/IB tests with scores of AP >= 3 or IB >= 4 for students enrolled in the school and across the state.



Advanced Course Work Participation

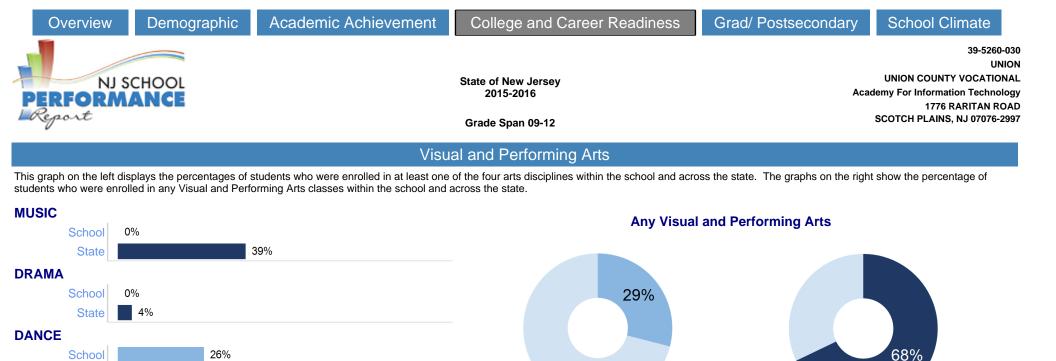
The table below presents the percentage of 'unique' students enrolled in the 11th or 12th grade who took at least one AP or IB test, and the percent participating in dual enrollment.

2015-2016 Percent of Student Taking	School Participation	State Participation
One or More Course	97.6%	39.1%
One of More Test	73.8%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	61.9%	26.6%
Participating in Dual Enrollment	0.8%	15.4%

AP/ IB Courses Offered

This table presents the count of students enrolled in each AP/IB course and the count of tests taken in each AP/IB course. The last row provides the count of scores that met or exceeded the benchmark. For AP/ IB Courses Offered, please note a student does not have to take a course to take the test OR take the test when enrolled in the course.

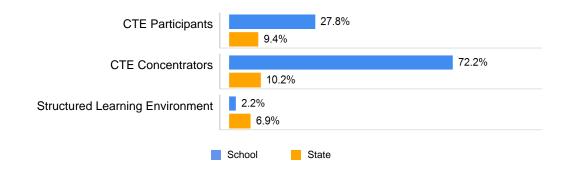
AP/IB Course	Students Enrolled	Students Tested
AP Biology	17	8
AP Calculus AB	32	28
AP Calculus BC	11	11
AP Chemistry	21	17
AP Chinese Language and Culture	0	1
AP Comparative Government and Politics	0	1
AP Computer Science A	30	8
AP English Literature and Composition	27	15
AP Environmental Science	22	11
AP European History	3	1
AP Macroeconomics	32	20
AP Microeconomics	0	20
AP Physics C: Electricity and Magnetism	2	3
AP Physics C: Mechanics	18	11
AP Spanish Language	9	7
AP Statistics	29	26
AP U.S. Government and Politics	9	9
AP U.S. History	10	16
Student AP Tests >=3 and IB Tests >=4		88



The graph below displays the percentage of students within the school and across the State who were in approved Career and Technical Education (CTE). CTE participants are students who have completed only one course and CTE concentrators are students who have completed at least two courses. The graph also shows the percentage of students who completed a course in Structured Learning Experiences.

Career and Technical Education Participation

School



49%

State

School

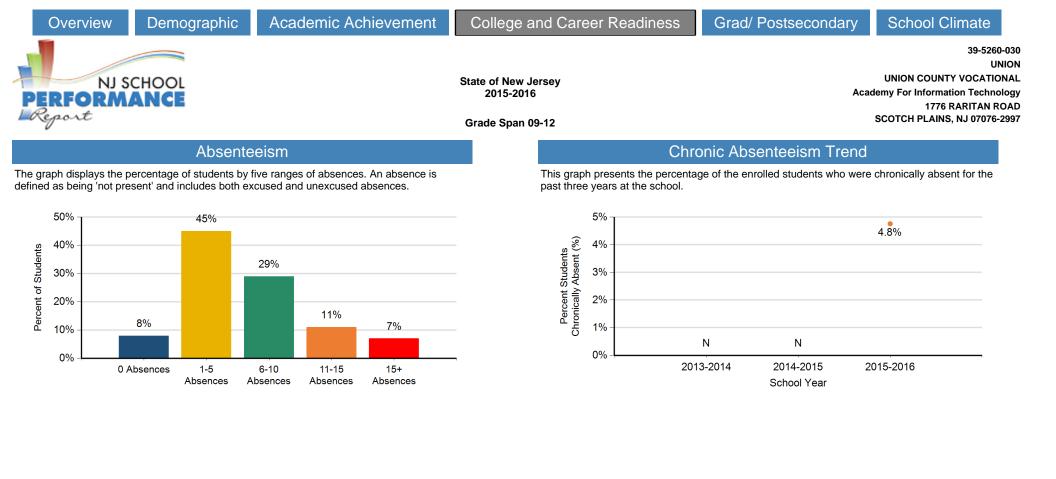
State

VISUAL ARTS

2%

3%

State





State of New Jersey 2015-2016

Grade Span 09-12

39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Graduation Rate by Subgroup

Demographic

This table presents the "4-year Adjusted Graduation Rate" and statewide percentiles (a comparison between the school's rate and schools across the state) for the school and by ethnic/racial subgroup and special population. The table also provides the state target. The state target is established as 81% for the 2015-2016 school year by the New Jersey Department of Education.

	School Rate	Statewide Percentile	State Target
Schoolwide	100%	100	81%
White	100%	100	
African American	S	S	
Hispanic	S	S	
American Indian	N	N	
Asian	S	S	
Native Hawaiian	S	S	
Two or More Races	S	S	
Students with Disability	N	N	
English Language Learners	N	N	1
Economically Disadvantaged Students	S	S	1

Dropout Rate by Subgroup

This table presents the Dropout Rates and state means for the school and by ethnic/racial subgroup and special population.

	School Rate	State Rate
Schoolwide	N	1.2%
White	N	0.6%
African American	N	2.6%
Hispanic	N	2.2%
American Indian	N	3.4%
Asian	N	0.2%
Native Hawaiian	N	0.3%
Two or More Races	N	1.0%
Students with Disability	N	1.7%
English Language Learners	N	0.1%
Economically Disadvantaged Students	N	1.7%

Academy For Information Technology

UNION COUNTY VOCATIONAL

SCOTCH PLAINS, NJ 07076-2997

1776 RARITAN ROAD

39-5260-030 UNION



State of New Jersey 2015-2016

Grade Span 09-12

Postsecondary Enrollment Rates

Extended Year Graduation Rate

The table below presents the 4-year and 5-year graduation rates for the prior school year's cohort.

Class of	4-Year Rate	5-Year Rate
2013	100%	100%
2014	100%	100%
2015	100%	100%
2016	100%	

This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	95.2%	5.0%	95.0%
White	97.1%	2.9%	97.1%
African American	S	S	S
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	S	S	S
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	0.0%	0.0%	0.0%
Students with Disability	S	S	S
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S

Report

39-5260-030 UNION UNION COUNTY VOCATIONAL Academy For Information Technology 1776 RARITAN ROAD

SCOTCH PLAINS, NJ 07076-2997

Length of School Day

NJ SCHOOL

RFORMANCE

Demographic

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

	School	
2015-16	6 Hrs. 50 Mins.	

Instructional Time

State of New Jersey 2015-2016

Grade Span 09-12

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School	
Full Time	6 Hrs. 2 Mins.	
Shared Time	0 Hrs. 0 Mins.	

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.

2015-16	School	
Faculty	14:1	
Administrator	152:1	

Student Suspension Rate

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

	School		
2015-16	2.6%		

Student Expulsions

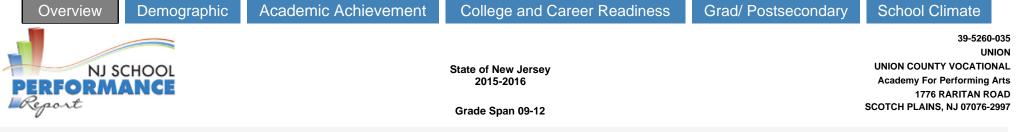
This table presents the number of students who were expelled from the school during the school year.

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	93%



2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers. In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- Benchmark a school's performance against other schools that are educating similar students, against district and state-wide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure.

NJDOE welcomes feedback on the school performance reports: Survey If you have any questions regarding Performance Reports, please contact <u>njsmart@pcgus.com</u>

39-5260-035

UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Enrollment by Grade

NJ SCHOOL

RFORMANCE

Overview

Report

Enrollment by Gender

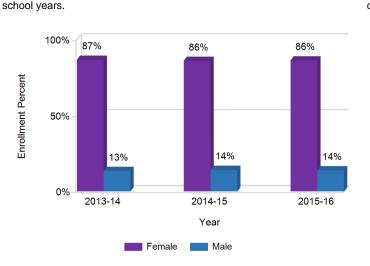
State of New Jersey 2015-2016

Grade Span 09-12

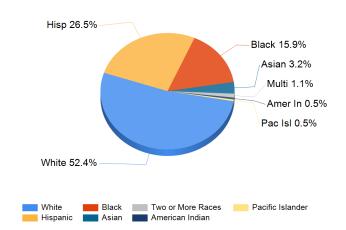
Enrollment by Ethnic/ Racial Subgroup

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 09	51	51	55
Grade 10	45	44	50
Grade 11	49	41	43
Grade 12	41	48	41
UG	0	0	0
Total	186	184	189



This graph displays the percentage of students by gender for the past three school years. This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Full Time vs Shared Time

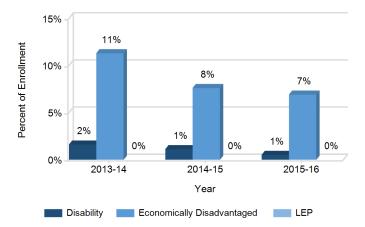
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	186	184	189
Full Time Head Count	186	184	189
Shared Time Head Count	0	0	0

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.

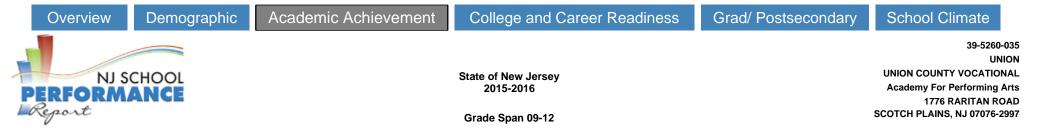
Enrollment Trends by Special Population



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent	
English	93.7%	
Spanish	4.2%	
Haitian	0.5%	
Hebrew	0.5%	
Italian	0.5%	
Other	0.5%	



The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers (PARCC)* assessments. The PARCC assessment has five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	87%	20	67
Mathematics Met or Exceeded Expectations	78%	20	71

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goals is established as 95% by the United States Department of education. $\sqrt{*}$ = Met participation rate(participation averaging applied)

		English L	anguage Arts	s/Literacy		Mathematics				
SUBGROUP	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	104	87%	67	100%	\checkmark	104	78%	71	100%	
White	55	95%	79	100%	\checkmark	55	89%	72	100%	
African American	s	S	S	S		S	S	S	S	
Hispanic	s	S	S	S		S	S	S	S	
American Indian	s	S	S	S		S	S	S	S	
Asian	S	S	S	S		S	S	S	S	
Two or More Races	s	S	S	S		S	S	S	S	
Students with Disability	N	Ν	Ν	N		N	Ν	Ν	N	
English Learner Students	N	Ν	Ν	N		N	Ν	Ν	N	
Economically Disadvantaged Students	S	S	S	S		S	S	S	S	



Demographic

State of New Jersey 2015-2016

39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 09

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
55	787	794	760	N	N	6%	51%	44%	95%	49%
31	791	792	762	Ν	Ν	3%	48%	48%	97%	58%
S	S	782	748	S	S	S	S	S	S	30%
13	775	796	751	Ν	Ν	8%	69%	23%	92%	34%
S	S	804	794	S	S	S	S	S	S	78%
N	N	N	777	Ν	N	N	N	N	N	40%
N	N	N	765	N	N	N	N	N	N	53%
N	N	N	718	Ν	N	N	N	N	N	12%
N	N	N	733	Ν	N	N	N	N	N	4%
S	S	794	749	S	S	S	S	S	S	31%
	Scores 55 31 S 13 S N N N N N N	Scores Score 55 787 31 791 S S 13 775 S S N N N N N N N N N N	Scores Score Mean Scale Score 55 787 794 31 791 792 S S 782 13 775 796 S S 804 N N N N N N N N N N N N N N N N N N	Scores Score Mean Scale Score Scale Score 55 787 794 760 31 791 792 762 S S 782 748 13 775 796 751 S S 804 794 N N N 777 N N N 765 N N N 718 N N N 733	Scores Score Mean Scale Score Scale Score Mean Scale Score Scale Score Mean Scale Score Score N 55 787 794 760 N 31 791 792 762 N S S 782 748 S 13 775 796 751 N S S 804 794 S N N N 777 N N N N 765 N N N N 718 N	Scores Score Mean Scale Score Scale Score Scale Score 55 787 794 760 N N 31 791 792 762 N N S S 782 748 S S 13 775 796 751 N N S S 804 794 S S N N N N N N S S 804 794 S S N N N N N N N N N 775 N N N N N 777 N N N N N 765 N N N N N 733 N N	Scores Score Mean Scale Score Scale Score Image: Score	Scores Score Mean Scale Score Scale Score N N 6% 51% 55 787 794 760 N N 6% 51% 31 791 792 762 N N 3% 48% S S 782 748 S S S S 13 775 796 751 N N 8% 69% S S 804 794 S S S S N N N 775 796 751 N N 8% 69% S S 804 794 S <	Scores Score Mean Scale Score Scale Score Scale Score Scor	Scores Score Mean Scale Score Scale Score Mean Scale R Score Met/Exceed ed Expectation 55 787 794 760 N N 6% 51% 44% 95% 31 791 792 762 N N 3% 48% 48% 97% S S 782 748 S <td< td=""></td<>

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Grade Span 09-12

PARCC ELA Performance Distribution - Grade 10

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	ed
Schoolwide	49	779	802	756	2%	4%	16%	41%	37%	78%	44%
White	24	789	801	758	Ν	4%	4%	46%	46%	92%	50%
African American	S	S	792	742	S	S	S	S	S	S	28%
Hispanic	13	767	787	747	8%	N	39%	15%	39%	54%	33%
Asian	S	S	823	792	S	S	S	S	S	S	69%
American Indian	S	S	800	756	S	S	S	S	S	S	35%
Two or More Races	S	S	808	756	S	S	S	S	S	S	45%
Students with Disability	N	N	N	708	N	N	N	N	N	N	11%
English Language Learners	N	N	N	718	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	795	743	S	S	S	S	s	S	30%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations

39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts

Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

UNION COUNTY VOCATIONAL

Academy For Performing Arts 1776 RARITAN ROAD

SCOTCH PLAINS, NJ 07076-2997

39-5260-035 UNION



State of New Jersey 2015-2016

Grade Span 09-12

**PARCC ELA Performance Distribution - Grade 11

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	_	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	43	779	793	754	N	2%	12%	63%	23%	86%	40%
White	23	780	791	755	N	4%	9%	61%	26%	87%	42%
African American	S	S	782	742	S	S	S	S	S	S	30%
Hispanic	11	780	791	748	N	Ν	9%	73%	18%	91%	37%
Asian	S	S	808	783	S	S	S	S	S	S	58%
American Indian	N	N	N	734	N	Ν	N	N	N	N	34%
Two or More Races	S	S	790	751	S	S	S	S	S	S	39%
Students with Disability	N	N	N	716	N	Ν	N	N	N	N	13%
English Language Learners	N	N	N	742	N	Ν	N	N	N	N	8%
Economically Disadvantaged Students	S	S	784	745	S	S	S	S	S	S	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations		Excee	ded Expectations	.

**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.

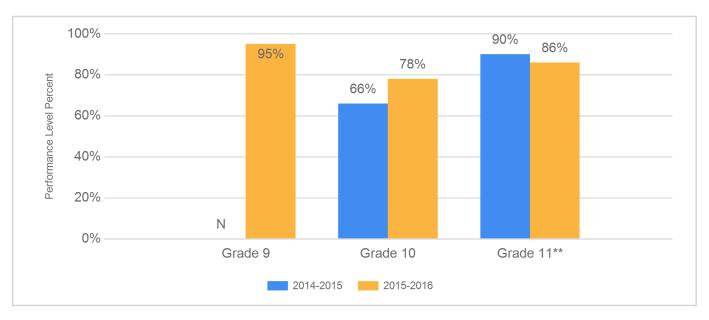


Grade Span 09-12

39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.

* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra I This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Type Valid Mean Scale District State Mean % Level 1 % Level 2 % Level 3 %

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score		% Level_2	% Level_3	% Level_4		% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	47	785	788	741	N	2%	2%	79%	17%	96%	41%
White	26	786	788	743	N	4%	N	81%	15%	96%	51%
African American	S	S	774	735	S	S	S	S	S	S	20%
Hispanic	S	S	788	740	S	S	S	S	S	S	25%
Asian	N	N	N	765	N	N	N	N	N	Ν	76%
American Indian	N	N	N	751	N	N	N	N	N	Ν	38%
Two or More Races	N	N	N	741	N	N	N	N	N	Ν	47%
Students with Disability	N	N	N	715	N	N	N	N	N	Ν	10%
English Language Learners	N	N	N	731	N	N	N	N	N	Ν	9%
Economically Disadvantaged Students	S	S	787	738	S	S	S	S	S	S	23%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Geometry This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 751 736 35% Ν 27% Schoolwide 55 766 2% 4% 60% 60% White 26 759 766 740 Ν 4% 15% 81% Ν 81% 34% S African American S 760 727 S S S S S S 9% 15 742 761 731 7% Ν 47% 47% Ν 47% 13% Hispanic Asian S S 779 759 S S S S S S 61% S S 732 S S S S S S American Indian 760 15% S S S S S S S S S Two or More Races 733 29% Students with Disability Ν Ν Ν 5% Ν Ν 713 Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν English Language Learners 715 Ν 6% Economically Disadvantaged Students S S 764 729 S S S S S S 12%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra II This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 754 735 Ν 13% 28% 59% Ν 59% 27% Schoolwide 39 786 White 24 758 787 742 Ν 13% 25% 63% Ν 63% 31% S African American S 772 712 S S S S S S 8% S S 777 719 S S S S S S 12% Hispanic Asian S S 800 778 S S S S S S 60% Ν Ν 736 Ν Ν Ν Ν American Indian Ν Ν Ν 16% Ν Two or More Races Ν Ν 739 Ν Ν Ν Ν Ν Ν 34% Students with Disability Ν Ν Ν 5% Ν Ν 690 Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν 7% English Language Learners 706 Ν Economically Disadvantaged Students S S 779 715 S S S S S S 11%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

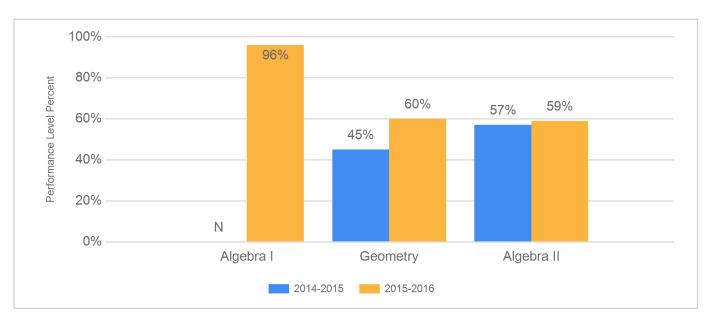


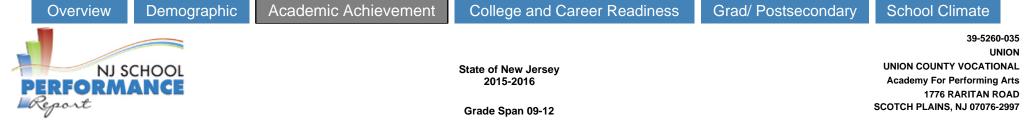
Grade Span 09-12

39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.





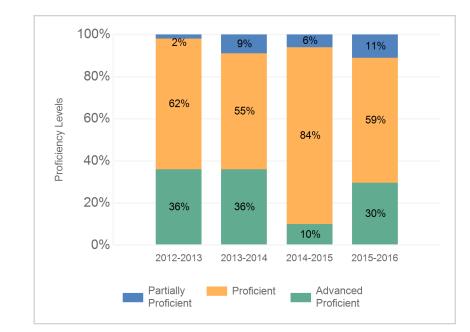
The Academic Achievement section also measures the content knowledge that students have in biology as demonstrated in End-of-Course Biology assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

Proficiency Outcomes - Biology

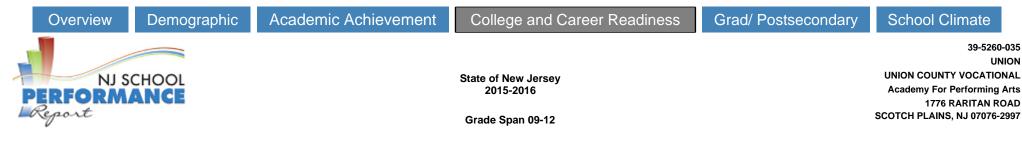
This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

		D
Proficiency	Irande -	RIOLOGY
	I I GHUS -	DIDIDUV

This graph displays the percentage of students by proficiency category for the past three school years.



	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	30%	59%	11%
White	32%	55%	13%
African American	S	S	S
Hispanic	17%	83%	N
American Indian	N	N	N
Asian	S	S	S
Two or More Races	N	N	N
Students with Disability	N	N	N
English Language Learners	N	N	N
Economically Disadvantaged Students	S	S	S



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.

PSAT/SAT/ACT Participation

This table presents the schoolwide and statewide participation rates from the last academic year as indicated in PSAT and SAT and from the last cohort as indicated in ACT.

College and Career Readiness Indicators	Schoolwide Participation	Statewide Participation
Percent of Students Participating in PSAT	83.8%	95.5%
Percent of Students Participating in SAT	58.3%	58.0%
Percent of Students Participating in ACT	51.2%	27.6%

PSAT/SAT/ACT Benchmarks

This table presents the percentage of students scoring at or above College Readiness Benchmarks.

2015-16	Benchmark	Schoolwide	Statewide
PSAT	N	N	N
SAT	-	-	-
Reading and Writing	480	94%	71%
Math	530	73%	53%
ACT	-	-	-
Reading	22	86%	58%
English	18	95%	74%
Math	22	71%	61%
Science	23	57%	49%

PSAT/SAT/ACT Performance by Percentile

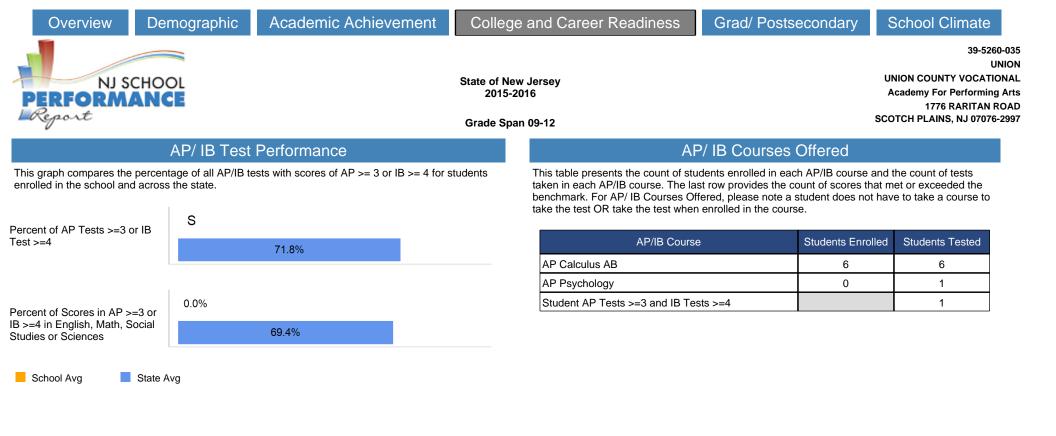
This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1082	950
SAT	-	-
Reading and Writing	593	537
Math	578	538
ACT	-	-
Reading	26	23
English	25	22
Math	24	23
Science	24	22

This table presents the student scores broken down by percentile based upon the school's distribution of scores.

2015-16	75 Percentile	50 Percentile	25 Percentile
PSAT	1140	1075	995
SAT	-	-	-
Reading and Writing	650	600	530
Math	620	570	520
ACT	-	-	-
Reading	31	25	22
English	29	25	20
Math	27	24	19
Science	27	24	20

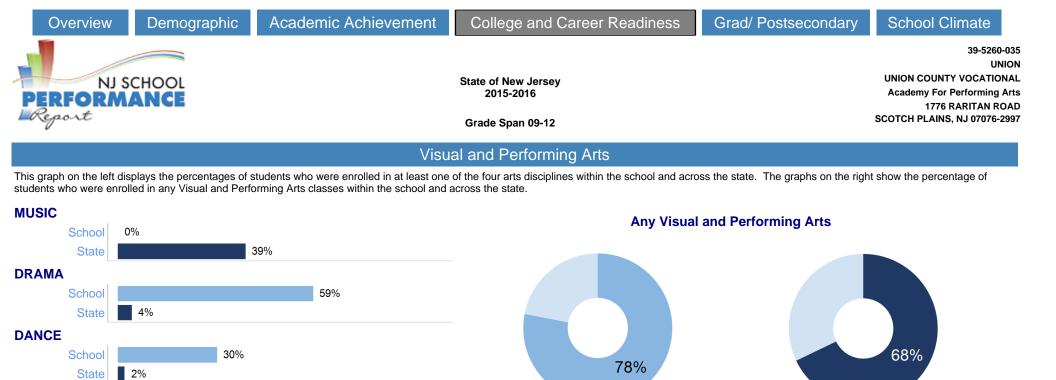
PSAT/SAT/ACT Performance



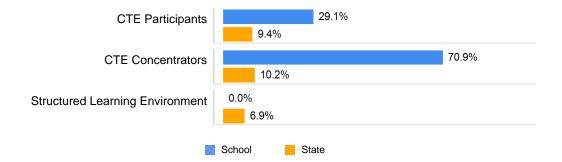
Advanced Course Work Participation

The table below presents the percentage of 'unique' students enrolled in the 11th or 12th grade who took at least one AP or IB test, and the percent participating in dual enrollment.

2015-2016 Percent of Student Taking	School Participation	State Participation
One or More Course	7.1%	39.1%
One of More Test	7.1%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	7.1%	26.6%
Participating in Dual Enrollment	100.0%	15.4%



School



Career and Technical Education Participation The graph below displays the percentage of students within the school and across the State who were in approved Career and Technical Education (CTE). CTE participants are students who have completed only one course and CTE concentrators are students who have completed at least two courses. The graph also shows the percentage of students who completed a course in Structured Learning Experiences.

* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.

49%

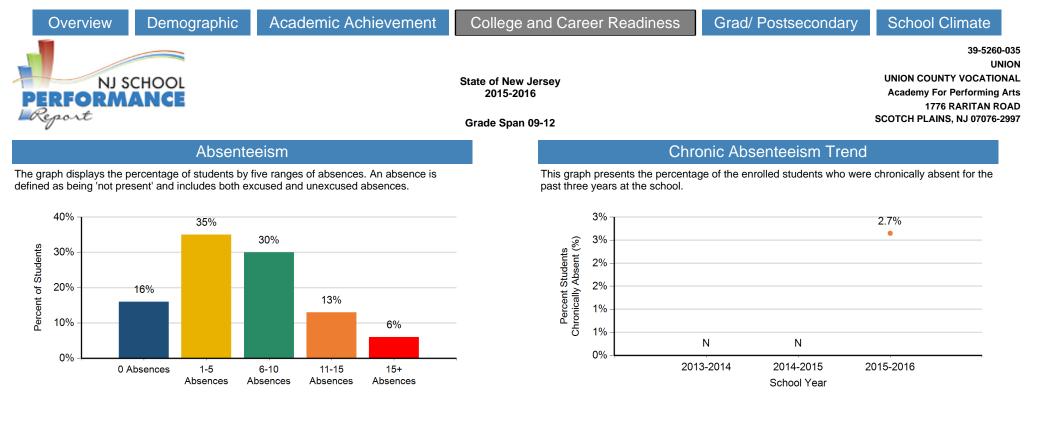
VISUAL ARTS

School

State

0%

State





Grade Span 09-12

39-5260-035 UNION UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Graduation Rate by Subgroup

Demographic

This table presents the "4-year Adjusted Graduation Rate" and statewide percentiles (a comparison between the school's rate and schools across the state) for the school and by ethnic/racial subgroup and special population. The table also provides the state target. The state target is established as 81% for the 2015-2016 school year by the New Jersey Department of Education.

	School Rate	Statewide Percentile	State Target
Schoolwide	100%	100	81%
White	S	S	
African American	S	S	
Hispanic	S	S	
American Indian	N	N	
Asian	S	S	
Native Hawaiian	N	N	
Two or More Races	N	N	
Students with Disability	S	S	
English Language Learners	N	N	1
Economically Disadvantaged Students	S	S]

Dropout Rate by Subgroup

This table presents the Dropout Rates and state means for the school and by ethnic/racial subgroup and special population.

	School Rate	State Rate
Schoolwide	N	1.2%
White	N	0.6%
African American	N	2.6%
Hispanic	N	2.2%
American Indian	N	3.4%
Asian	N	0.2%
Native Hawaiian	N	0.3%
Two or More Races	N	1.0%
Students with Disability	N	1.7%
English Language Learners	N	0.1%
Economically Disadvantaged Students	N	1.7%

UNION COUNTY VOCATIONAL

Academy For Performing Arts

SCOTCH PLAINS, NJ 07076-2997

1776 RARITAN ROAD

39-5260-035 UNION



State of New Jersey 2015-2016

Grade Span 09-12

Postsecondary Enrollment Rates

Extended Year Graduation Rate

The table below presents the 4-year and 5-year graduation rates for the prior school year's cohort.

Class of	4-Year Rate	5-Year Rate
2013	100%	100%
2014	100%	100%
2015	100%	100%
2016	100%	

This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	91.7%	2.3%	97.7%
White	S	S	S
African American	S	S	S
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	S	S	S
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	S	S	S
Students with Disability	S	S	S
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S

Report

39-5260-035

UNION COUNTY VOCATIONAL Academy For Performing Arts 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Length of School Day

NJ SCHOOL

RFORMANCE

Demographic

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

	School
2015-16	6 Hrs. 50 Mins.

Instructional Time

State of New Jersey

2015-2016

Grade Span 09-12

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School	
Full Time	6 Hrs. 2 Mins.	
Shared Time	0 Hrs. 0 Mins.	

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.

2015-16	School	
Faculty	9:1	
Administrator	95:1	

Student Suspension Rate

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

	School	
2015-16	0.5%	

Student Expulsions

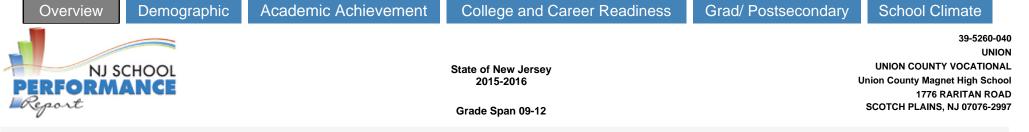
This table presents the number of students who were expelled from the school during the school year.

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	94%



2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers. In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- Benchmark a school's performance against other schools that are educating similar students, against district and state-wide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure.

NJDOE welcomes feedback on the school performance reports: Survey If you have any questions regarding Performance Reports, please contact <u>njsmart@pcgus.com</u> NJ SCHOOL

RFORMANCE

Report

school years.

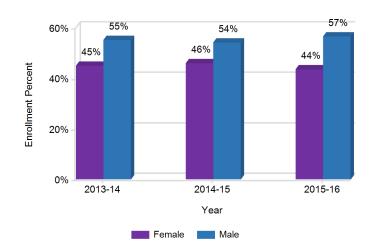


UNION UNION COUNTY VOCATIONAL Union County Magnet High School **1776 RARITAN ROAD** SCOTCH PLAINS, NJ 07076-2997

Enrollment by Grade

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 09	72	72	82
Grade 10	75	69	72
Grade 11	74	75	68
Grade 12	71	74	75
UG	0	0	0
Total	292	290	297



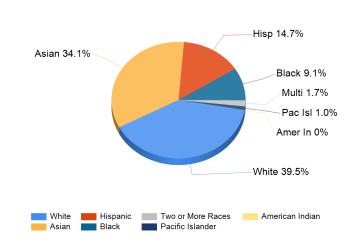
State of New Jersey 2015-2016

Grade Span 09-12

Enrollment by Gender

Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentage of students by gender for the past three This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Full Time vs Shared Time

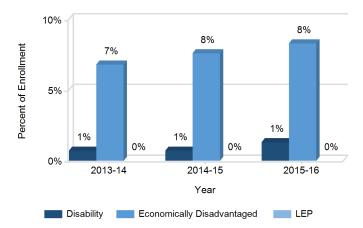
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	292	290	297
Full Time Head Count	292	290	296
Shared Time Head Count	0	0	1

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.

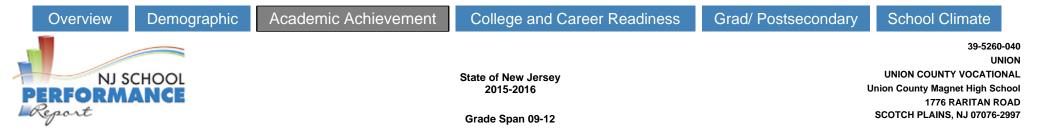
Enrollment Trends by Special Population



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent				
English	77.6%				
Spanish	7.6%				
Chinese	3.7%				
Polish	2.7%				
Gujarati	1.3%				
Other	6.9%				



The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers (PARCC)* assessments. The PARCC assessment has five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	99%	100	96
Mathematics Met or Exceeded Expectations	97%	100	92

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goals is established as 95% by the United States Department of education. $\sqrt{*}$ = Met participation rate(participation averaging applied)

English Language Arts/Literacy						Mathematics					
SUBGROUP	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	
Schoolwide	153	99%	96	100%	\checkmark	137	97%	92	100%	\checkmark	
White	57	98%	92	100%	\checkmark	55	98%	94	100%	\checkmark	
African American	s	S	S	S		S	S	S	S		
Hispanic	s	S	S	S		S	S	S	S		
American Indian	N	Ν	Ν	N		N	Ν	Ν	N		
Asian	54	100%	92	100%	\checkmark	42	98%	83	100%	\checkmark	
Two or More Races	s	S	S	S		S	S	S	S		
Students with Disability	s	S	S	S		S	S	S	S		
English Learner Students	N	Ν	Ν	N		N	Ν	Ν	N		
Economically Disadvantaged Students	S	S	S	S		S	S	S	S		



Demographic

State of New Jersey 2015-2016

39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 09

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

811 808 S	794 792 782	760 762 748	N N	N N	N N	15% 15%	85%	100%	49%
S		_	N	Ν	N	15%			
-	782	740			-	13%	85%	100%	58%
		740	S	S	S	S	S	S	30%
817	796	751	N	N	N	8%	92%	100%	34%
817	804	794	N	N	N	11%	89%	100%	78%
N	N	777	N	N	N	N	N	N	40%
S	S	765	S	S	S	S	S	S	53%
S	791	718	S	S	S	S	S	S	12%
N	N	733	N	N	N	N	N	N	4%
S	794	749	S	S	S	S	s	S	31%
3	8 817 N S S N	8 817 804 N N N S S S N N N	8 817 804 794 N N 777 S S 765 S 791 718 N N 733 S 794 749	8 817 804 794 N N N 777 N S S 765 S S 791 718 S N N 733 N S 794 749 S	B 817 804 794 N N N N 777 N N S S 765 S S S 791 718 S S N N 733 N N	B 817 804 794 N N N N N 777 N N N S S 765 S S S S 791 718 S S S N N 733 N N N	B 817 804 794 N N N 11% N N N 777 N N N N S S S 765 S S S S S 791 718 S S S S S N N 733 N N N N	8 817 804 794 N N N 11% 89% N N N 777 N N N N N N S S 765 S	B 817 804 794 N N N 11% 89% 100% N N N 777 N

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Grade Span 09-12

39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

PARCC ELA Performance Distribution - Grade 10

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	71	815	802	756	N	N	3%	20%	78%	97%	44%
White	24	814	801	758	Ν	Ν	4%	21%	75%	96%	50%
African American	S	S	792	742	S	S	S	S	S	S	28%
Hispanic	12	802	787	747	Ν	N	8%	25%	67%	92%	33%
Asian	26	828	823	792	Ν	N	N	12%	89%	100%	69%
American Indian	N	N	N	756	N	N	N	N	N	N	35%
Two or More Races	S	S	808	756	S	S	S	S	S	S	45%
Students with Disability	N	N	N	708	N	N	N	N	N	N	11%
English Language Learners	N	N	N	718	N	N	N	N	N	N	4%
Economically Disadvantaged Students	12	802	795	743	N	N	8%	25%	67%	92%	30%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

UNION COUNTY VOCATIONAL

1776 RARITAN ROAD

Union County Magnet High School

SCOTCH PLAINS, NJ 07076-2997

39-5260-040 UNION



State of New Jersey 2015-2016

Grade Span 09-12

**PARCC ELA Performance Distribution - Grade 11

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	67	816	793	754	N	N	N	15%	85%	100%	40%
White	24	812	791	755	N	Ν	N	21%	79%	100%	42%
African American	S	S	782	742	S	S	S	S	S	S	30%
Hispanic	S	S	791	748	S	S	S	S	S	S	37%
Asian	29	825	808	783	N	Ν	Ν	3%	97%	100%	58%
American Indian	N	N	N	734	N	Ν	N	N	N	N	34%
Two or More Races	N	N	N	751	N	Ν	N	N	N	N	39%
Students with Disability	N	N	N	716	N	Ν	Ν	N	N	N	13%
English Language Learners	N	N	N	742	N	Ν	N	N	N	N	8%
Economically Disadvantaged Students	S	S	784	745	S	S	S	S	S	S	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations		Excee	ded Expectations	.

**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.

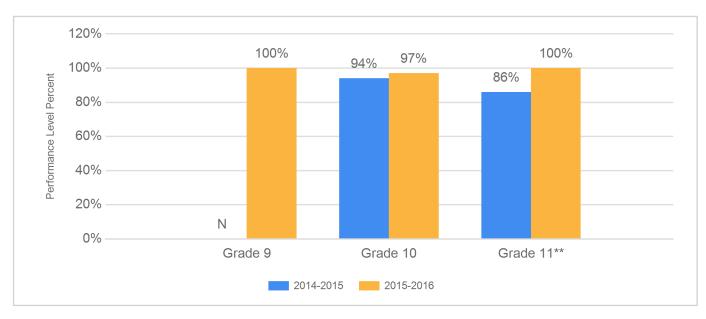


Grade Span 09-12

39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra I

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score		% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	38	802	788	741	N	N	5%	47%	47%	95%	41%
White	18	808	788	743	N	N	6%	33%	61%	94%	51%
African American	S	S	774	735	S	S	S	S	S	S	20%
Hispanic	S	S	788	740	S	S	S	S	S	S	25%
Asian	S	S	803	765	S	S	S	S	S	S	76%
American Indian	N	Ν	N	751	N	N	N	Ν	N	N	38%
Two or More Races	N	Ν	N	741	N	N	N	Ν	N	N	47%
Students with Disability	S	S	787	715	S	S	S	S	S	S	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	s	S	787	738	S	S	S	S	S	S	23%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Geometry This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 778 736 Ν Ν 3% 52% 45% 97% 27% Schoolwide 58 766 White 34% 20 778 766 740 Ν Ν Ν 60% 40% 100% S African American S 760 727 S S S S S S 9% S S 761 731 S S S S S S 13% Hispanic Asian 16 786 779 759 Ν Ν Ν 31% 69% 100% 61% Ν Ν 732 Ν Ν American Indian Ν Ν Ν Ν Ν 15% Two or More Races Ν Ν Ν 733 Ν Ν Ν Ν Ν Ν 29% Students with Disability S S S S s S S S S 5% 713 Ν Ν Ν Ν Ν Ν Ν Ν English Language Learners 715 Ν 6% Economically Disadvantaged Students S S 764 729 S S S S S S 12%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



Demographic

State of New Jersey 2015-2016 39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra II This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 71 735 Ν Ν 1% 45% 54% 27% Schoolwide 809 786 99% White Ν 31 811 787 742 Ν Ν 45% 55% 100% 31% S African American S 772 712 S S S S S S 8% S S 777 719 S S S S S S 12% Hispanic Asian 25 810 800 778 Ν Ν Ν 48% 52% 100% 60% Ν Ν 736 Ν Ν American Indian Ν Ν Ν Ν Ν 16% S S S S S S S S Two or More Races 790 739 34% Students with Disability S S S s S S S S 5% 768 690 Ν Ν Ν Ν Ν Ν Ν 7% English Language Learners Ν 706 Ν Economically Disadvantaged Students S S 779 715 S S S S S S 11%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

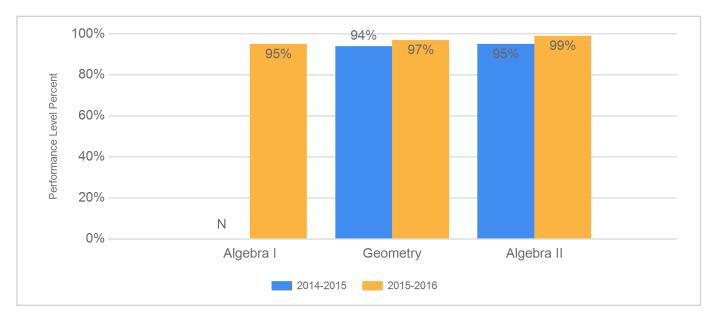


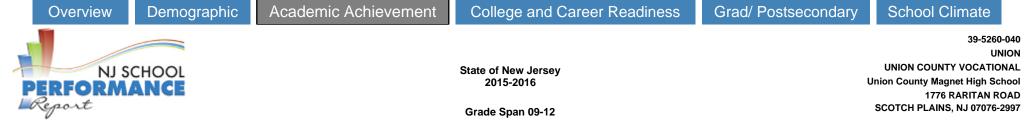
39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.





The Academic Achievement section also measures the content knowledge that students have in biology as demonstrated in End-of-Course Biology assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

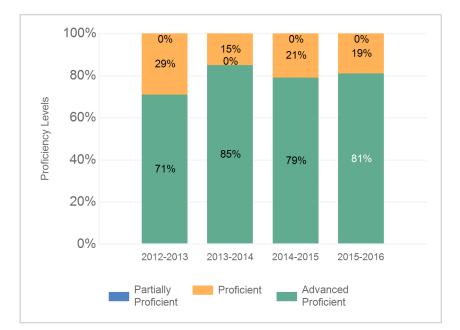
Proficiency Outcomes - Biology

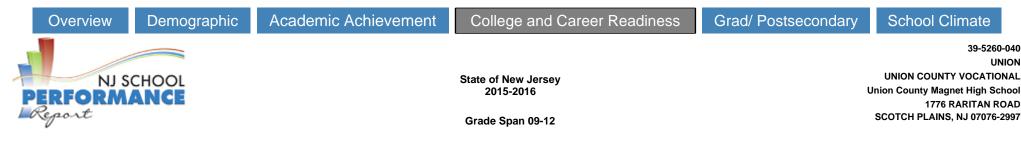
This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

Proficiency Trends - Biology

This graph displays the percentage of students by proficiency category for the past three school years.

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	81%	19%	N
White	84%	16%	N
African American	S	S	S
Hispanic	46%	55%	N
American Indian	N	Ν	N
Asian	89%	11%	N
Two or More Races	S	S	S
Students with Disability	S	S	S
English Language Learners	N	Ν	N
Economically Disadvantaged Students	S	S	S





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.

PSAT/SAT/ACT Participation

This table presents the schoolwide and statewide participation rates from the last academic year as indicated in PSAT and SAT and from the last cohort as indicated in ACT.

College and Career Readiness Indicators	Schoolwide Participation	Statewide Participation
Percent of Students Participating in PSAT	88.3%	95.5%
Percent of Students Participating in SAT	63.2%	58.0%
Percent of Students Participating in ACT	49.3%	27.6%

PSAT/SAT/ACT Benchmarks

This table presents the percentage of students scoring at or above College Readiness Benchmarks.

2015-16	Benchmark	Schoolwide	Statewide
PSAT	N	N	N
SAT	-	-	-
Reading and Writing	480	99%	71%
Math	530	96%	53%
ACT	-	-	-
Reading	22	89%	58%
English	18	100%	74%
Math	22	100%	61%
Science	23	92%	49%

PSAT/SAT/ACT Performance by Percentile

This table presents the student scores broken down by percentile based upon the school's distribution of scores.

2015-16	75 Percentile	50 Percentile	25 Percentile
PSAT	1420	1280	1190
SAT	-	-	-
Reading and Writing	720	665	630
Math	750	695	650
ACT	-	-	-
Reading	33	31	26
English	35	31	26
Math	34	31	28
Science	31	27	25

PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1289	950
SAT	-	-
Reading and Writing	666	537
Math	687	538
ACT	-	-
Reading	30	23
English	30	22
Math	31	23
Science	28	22

Overview	Demograp

39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School

1776 RARITAN ROAD

SCOTCH PLAINS, NJ 07076-2997

NJ SCHOOL PERFORMANCE Report

State of New Jersey 2015-2016

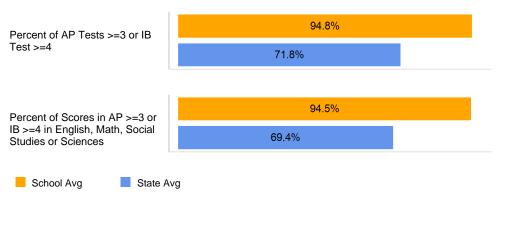
Grade Span 09-12

AP/ IB Courses Offered

AP/ IB Test Performance

This graph compares the percentage of all AP/IB tests with scores of AP >= 3 or IB >= 4 for students enrolled in the school and across the state.

hic



Advanced Course Work Participation

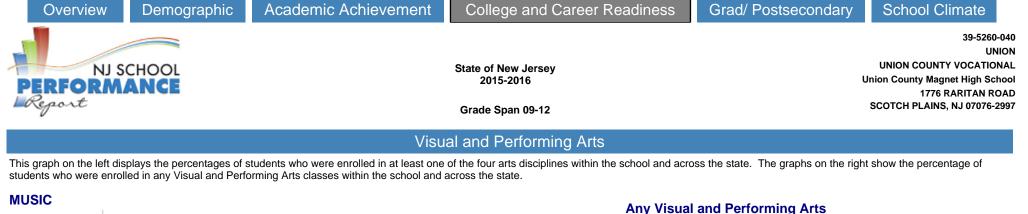
The table below presents the percentage of 'unique' students enrolled in the 11th or 12th grade who took at least one AP or IB test, and the percent participating in dual enrollment.

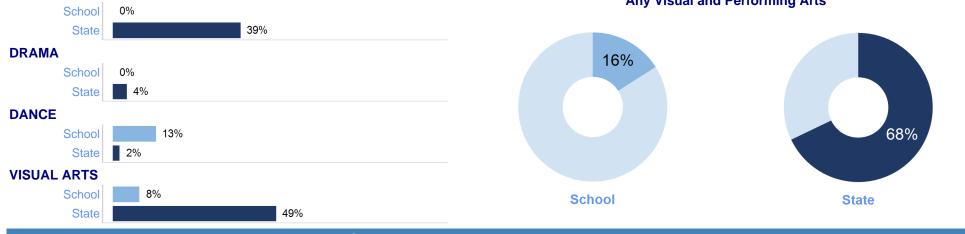
2015-2016 Percent of Student Taking	School Participation	State Participation
One or More Course	96.1%	39.1%
One of More Test	81.4%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	76.5%	26.6%
Participating in Dual Enrollment	5.6%	15.4%

This table presents the count of students enrolled in each AP/IB course and the count of tests taken in each AP/IB course. The last row provides the count of scores that met or exceeded the benchmark. For AP/ IB Courses Offered, please note a student does not have to take a course to take the test OR take the test when enrolled in the course.

AP/IB Course	Students Enrolled	Students Tested
AP Art—History of Art	0	3
AP Biology	33	20
AP Calculus AB	59	41
AP Calculus BC	31	31
AP Chemistry	26	23
AP Chinese Language and Culture	0	1
AP Computer Science A	0	5
AP English Literature and Composition	28	20
AP Environmental Science	0	2
AP European History	21	4
AP Human Geography	0	1
AP Macroeconomics	26	23
AP Microeconomics	0	18
AP Physics C: Electricity and Magnetism	15	14
AP Physics C: Mechanics	33	27
AP Psychology	0	2
AP Spanish Language	9	4
AP Statistics	28	25
AP U.S. Government and Politics	15	14
AP U.S. History	2	3
AP World History	0	1
Student AP Tests >=3 and IB Tests >=4		110

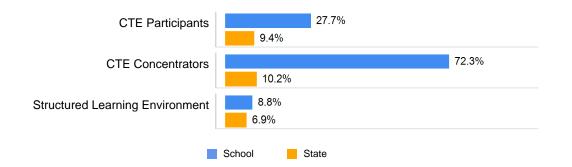
* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.

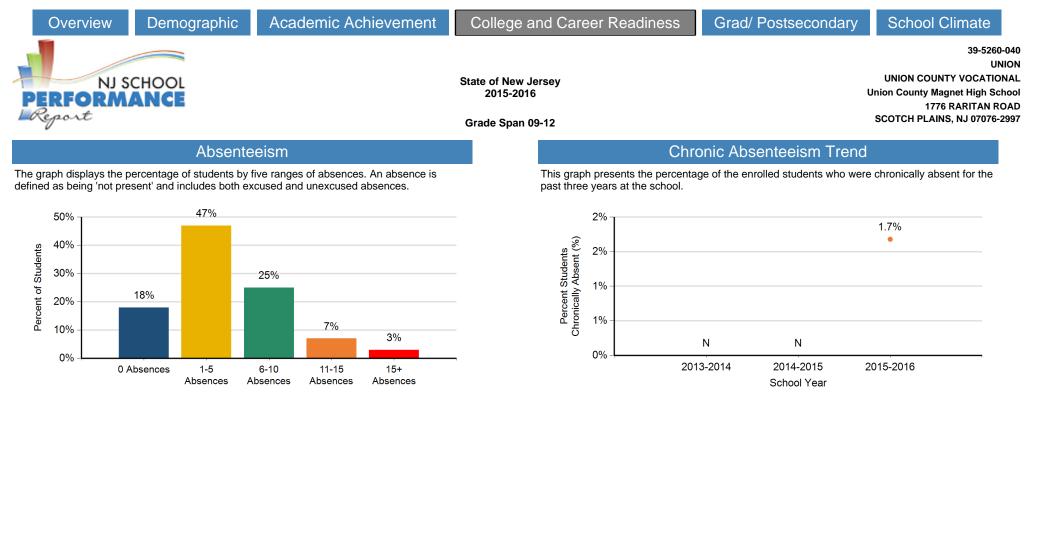




Career and Technical Education Participation

The graph below displays the percentage of students within the school and across the State who were in approved Career and Technical Education (CTE). CTE participants are students who have completed only one course and CTE concentrators are students who have completed at least two courses. The graph also shows the percentage of students who completed a course in Structured Learning Experiences.





NJ SCHOOL PERFORMANCE Report

State of New Jersey 2015-2016

Grade Span 09-12

39-5260-040 UNION UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Graduation Rate by Subgroup

Demographic

This table presents the "4-year Adjusted Graduation Rate" and statewide percentiles (a comparison between the school's rate and schools across the state) for the school and by ethnic/racial subgroup and special population. The table also provides the state target. The state target is established as 81% for the 2015-2016 school year by the New Jersey Department of Education.

	School Rate	Statewide Percentile	State Target
Schoolwide	100%	100	81%
White	100%	100	
African American	S	S	
Hispanic	S	S	
American Indian	N	N	
Asian	S	S	
Native Hawaiian	N	N	
Two or More Races	S	S	
Students with Disability	S	S	
English Language Learners	N	N	
Economically Disadvantaged Students	S	S]

Dropout Rate by Subgroup

This table presents the Dropout Rates and state means for the school and by ethnic/racial subgroup and special population.

	School Rate	State Rate
Schoolwide	N	1.2%
White	N	0.6%
African American	N	2.6%
Hispanic	N	2.2%
American Indian	N	3.4%
Asian	N	0.2%
Native Hawaiian	N	0.3%
Two or More Races	N	1.0%
Students with Disability	N	1.7%
English Language Learners	N	0.1%
Economically Disadvantaged Students	N	1.7%

UNION COUNTY VOCATIONAL

Union County Magnet High School

39-5260-040 UNION



State of New Jersey 2015-2016

Grade Span 09-12

1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Extended Year Graduation Rate

The table below presents the 4-year and 5-year graduation rates for the prior school year's cohort.

Class of	4-Year Rate	5-Year Rate
2013	100%	100%
2014	100%	100%
2015	100%	100%
2016	100%	

Postsecondary Enrollment Rates

This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	90.5%	7.5%	92.5%
White	85.4%	8.6%	91.4%
African American	S	S	S
Hispanic	S	S	S
American Indian	S	S	S
Asian	S	S	S
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	0.0%	0.0%	0.0%
Students with Disability	S	S	S
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S

Report

39-5260-040

UNION COUNTY VOCATIONAL UNION COUNTY VOCATIONAL Union County Magnet High School 1776 RARITAN ROAD SCOTCH PLAINS, NJ 07076-2997

Length of School Day

NJ SCHOOL

RFORMANCE

Demographic

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

	School
2015-16	6 Hrs. 50 Mins.

Instructional Time

State of New Jersey

2015-2016

Grade Span 09-12

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School	
Full Time	6 Hrs. 2 Mins.	
Shared Time	0 Hrs. 0 Mins.	

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.

2015-16	School
Faculty	16:1
Administrator	106:1

Student Suspension Rate

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

	School	
2015-16	0.0%	

Student Expulsions

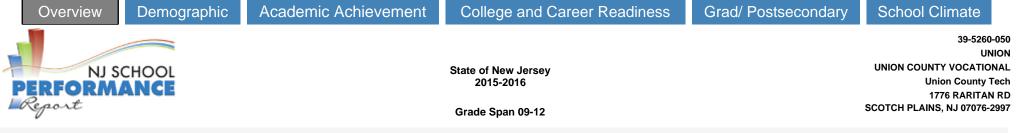
This table presents the number of students who were expelled from the school during the school year.

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	0

	School
2015-16	97%



2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers. In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- Benchmark a school's performance against other schools that are educating similar students, against district and state-wide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure.

NJDOE welcomes feedback on the school performance reports: Survey If you have any questions regarding Performance Reports, please contact <u>njsmart@pcgus.com</u> school years.

39-5260-050

UNION UNION COUNTY VOCATIONAL **Union County Tech** 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Enrollment by Grade

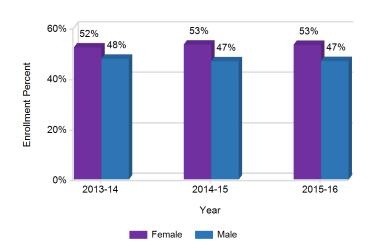
NJ SCHOOL

RFORMANCE

Report

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 09	101	87	103
Grade 10	103	117	112
Grade 11	179	193	206
Grade 12	182	200	177
UG	28	36	31
Total	592	632	628



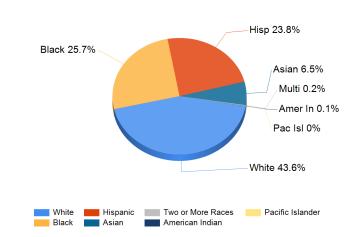
State of New Jersey 2015-2016

Grade Span 09-12

Enrollment by Gender

Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentage of students by gender for the past three This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Full Time vs Shared Time

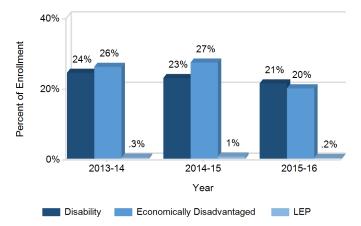
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	582	631	628
Full Time Head Count	318	349	368
Shared Time Head Count	528	563	520

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.

Enrollment Trends by Special Population

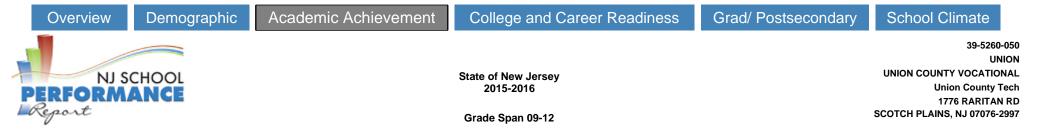


Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent			
English	85.0%			
Spanish	9.5%			
Portuguese	1.8%			
Polish	0.8%			
Haitian	0.3%			
Other	2.7%			

* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The PARCC assessment has five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	90%	40	80
Mathematics Met or Exceeded Expectations	77%	40	74

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goals is established as 95% by the United States Department of education. $\sqrt{*}$ = Met participation rate(participation averaging applied)

	English Language Arts/Literacy					Mathematics				
SUBGROUP	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	190	90%	80	100%	\checkmark	189	77%	74	100%	\checkmark
White	104	90%	68	100%	\checkmark	103	75%	70	100%	\checkmark
African American	s	S	S	S		S	S	S	S	
Hispanic	s	S	S	S		S	S	S	S	
American Indian	N	Ν	Ν	N		N	Ν	Ν	N	
Asian	s	S	S	S		S	S	S	S	
Two or More Races	N	Ν	Ν	N		N	Ν	Ν	N	
Students with Disability	s	S	S	S		s	S	S	S	
English Learner Students	N	Ν	Ν	N		N	Ν	Ν	N	
Economically Disadvantaged Students	S	S	S	S		S	S	S	S	



State of New Jersey 2015-2016

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 09

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Levei_4		Met/Exceed ed	State % Met/Exceed ed Expectation
101	778	794	760	N	1%	9%	57%	33%	90%	49%
58	778	792	762	Ν	Ν	12%	57%	31%	88%	58%
20	772	782	748	Ν	5%	5%	70%	20%	90%	30%
S	S	796	751	S	S	S	S	S	S	34%
S	S	804	794	S	S	S	S	S	S	78%
N	N	N	777	N	N	N	N	N	N	40%
N	N	N	765	N	N	N	N	N	N	53%
S	S	791	718	S	S	S	S	S	S	12%
N	N	N	733	N	N	N	N	N	N	4%
12	779	794	749	Ν	8%	N	50%	42%	92%	31%
	101 58 20 S S N N N S N	101 778 58 778 20 772 S S S S N N S S N N S S N N N N N N	101 778 Score 101 778 794 58 778 792 20 772 782 S S 796 S S 804 N N N S S 791 N N N N N N	Score Score 101 778 794 760 58 778 792 762 20 772 782 748 S S 796 751 S S 804 794 N N 777 782 S S 796 751 S S 804 794 N N 777 782 N N 777 782 N N 777 782 N N N 777 N N N 765 S S 791 718 N N N 733	Score Score 101 778 794 760 N 58 778 792 762 N 20 772 782 748 N S S 796 751 S S S 804 794 S N N N 777 N N N N 765 N S S 791 718 S N N N 765 N N N N 733 N	Score Score Image: Score Score	N N	Score Image: Constant of the state of the s	Image: Note of the second se	Score Score M

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



State of New Jersey 2015-2016

Grade Span 09-12

PARCC ELA Performance Distribution - Grade 10

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	89	785	802	756	N	1%	9%	51%	39%	90%	44%
White	46	786	801	758	Ν	2%	7%	54%	37%	91%	50%
African American	S	S	792	742	S	S	S	S	S	S	28%
Hispanic	19	772	787	747	Ν	Ν	26%	37%	37%	74%	33%
Asian	S	S	823	792	S	S	S	S	S	S	69%
American Indian	N	N	N	756	N	Ν	N	N	N	N	35%
Two or More Races	N	N	N	756	N	Ν	N	N	N	N	45%
Students with Disability	N	N	N	708	N	N	N	N	N	N	11%
English Language Learners	N	N	N	718	N	N	N	N	N	N	4%
Economically Disadvantaged Students	16	780	795	743	N	N	13%	50%	38%	88%	30%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

UNION COUNTY VOCATIONAL

SCOTCH PLAINS, NJ 07076-2997

39-5260-050 UNION

Union County Tech 1776 RARITAN RD



State of New Jersey 2015-2016

Grade Span 09-12

**PARCC ELA Performance Distribution - Grade 11

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	_	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	90	780	793	754	2%	1%	9%	52%	36%	88%	40%
White	38	777	791	755	5%	Ν	5%	58%	32%	90%	42%
African American	20	776	782	742	N	5%	10%	50%	35%	85%	30%
Hispanic	20	789	791	748	N	Ν	10%	40%	50%	90%	37%
Asian	12	784	808	783	N	Ν	17%	58%	25%	83%	58%
American Indian	N	N	N	734	N	Ν	N	N	N	N	34%
Two or More Races	N	N	N	751	N	Ν	N	N	N	N	39%
Students with Disability	S	S	751	716	S	S	S	S	S	S	13%
English Language Learners	N	N	N	742	N	Ν	N	N	N	N	8%
Economically Disadvantaged Students	16	783	784	745	N	N	13%	44%	44%	88%	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations		Excee	ded Expectations	6

**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



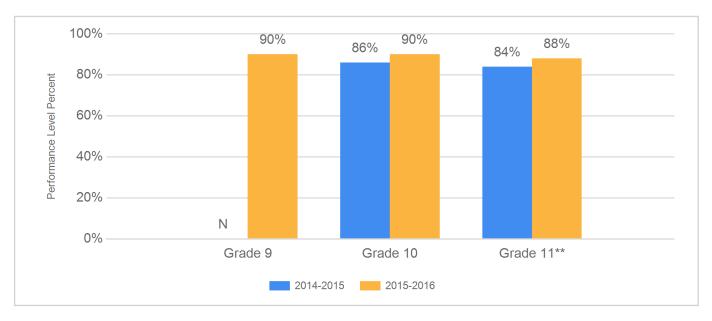
State of New Jersey 2015-2016

Grade Span 09-12

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



State of New Jersey 2015-2016

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra I This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 772 741 Ν Ν 14% 80% 41% Schoolwide 85 788 6% 86% White 772 Ν 51% 48 788 743 Ν 13% 81% 6% 88% S African American S 774 735 S S S S S S 20% S S 788 740 S S S S S S 25% Hispanic Asian S S 803 765 S S S S S S 76% Ν Ν 751 Ν Ν Ν Ν American Indian Ν Ν Ν 38% Ν Two or More Races Ν Ν 741 Ν Ν Ν Ν Ν Ν 47% Students with Disability S S 787 S S S S S S 715 10% Ν Ν Ν Ν Ν Ν Ν Ν English Language Learners 731 Ν 9% Economically Disadvantaged Students S S 787 738 S S S S S S 23%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



State of New Jersey 2015-2016

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Geometry This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 757 736 Ν 30% 64% 5% 27% Schoolwide 99 766 1% 69% White 34% 52 755 766 740 Ν 2% 37% 60% 2% 62% S African American S 760 727 S S S S S S 9% 19 757 761 731 Ν Ν 32% 58% 11% 68% 13% Hispanic Asian S S 779 759 S S S S S S 61% Ν Ν 732 Ν Ν Ν Ν American Indian Ν Ν Ν 15% Ν Two or More Races Ν Ν 733 Ν Ν Ν Ν Ν Ν 29% Students with Disability Ν Ν Ν 5% Ν Ν 713 Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν Ν English Language Learners 715 Ν Ν 6% Economically Disadvantaged Students 17 759 764 729 Ν Ν 24% 71% 6% 77% 12%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations



State of New Jersey 2015-2016

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Performance Distribution - Algebra II This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations. Mean Scale State Mean % Level_1 % Level_2 % Level_3 % Level_4 % Level_5 Туре Valid District % State % **Mean Scale** Scale Score Met/Exceed Met/Exceed Scores Score Score ed ed Expectation Expectation 769 735 17% 65% 27% Schoolwide 85 786 1% 6% 12% 77% White 772 39 787 742 Ν 5% 21% 59% 15% 74% 31% African American 19 765 772 712 Ν 11% 11% 63% 16% 79% 8% S S 777 719 S S S S S S 12% Hispanic Asian S S 800 778 S S S S S S 60% Ν Ν 736 Ν Ν Ν Ν American Indian Ν Ν Ν 16% Ν Two or More Races Ν Ν 739 Ν Ν Ν Ν Ν Ν 34% Students with Disability S S S S s S S s 5% 768 690 Ν Ν Ν Ν Ν Ν Ν 7% English Language Learners 706 Ν Ν Economically Disadvantaged Students 16 764 779 715 Ν Ν 25% 69% 6% 75% 11%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

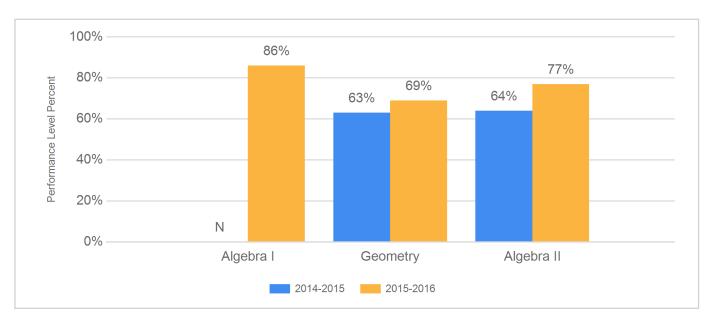


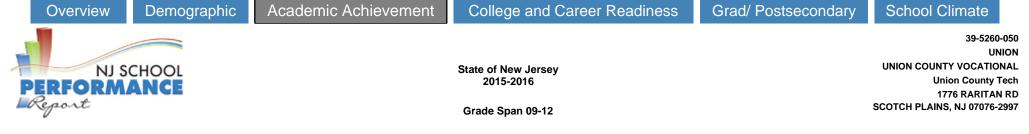
State of New Jersey 2015-2016 39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Grade Span 09-12

PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.





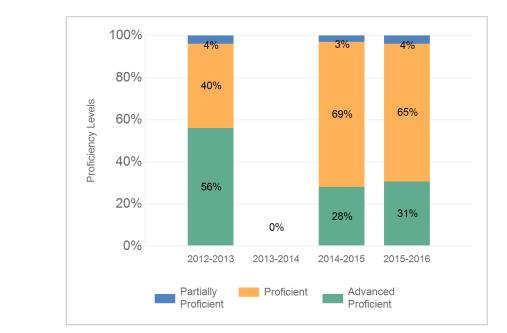
The Academic Achievement section also measures the content knowledge that students have in biology as demonstrated in End-of-Course Biology assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

Proficiency Outcomes - Biology

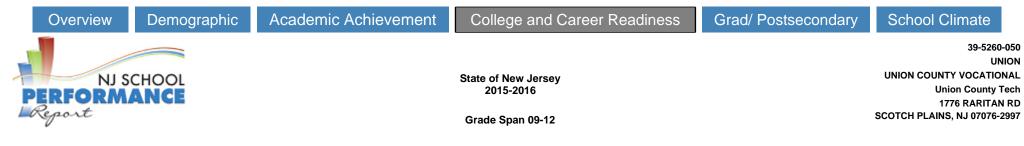
This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

Proficiency Tr	ends - Biology
----------------	----------------

This graph displays the percentage of students by proficiency category for the past three school years.



	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	31%	65%	4%
White	33%	64%	3%
African American	20%	75%	5%
Hispanic	31%	63%	6%
American Indian	N	N	N
Asian	S	S	S
Two or More Races	N	N	N
Students with Disability	S	S	S
English Language Learners	N	N	N
Economically Disadvantaged Students	S	S	S



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.

PSAT/SAT/ACT Participation

This table presents the schoolwide and statewide participation rates from the last academic year as indicated in PSAT and SAT and from the last cohort as indicated in ACT.

College and Career Readiness Indicators	Schoolwide Participation	Statewide Participation
Percent of Students Participating in PSAT	85.3%	95.5%
Percent of Students Participating in SAT	35.0%	58.0%
Percent of Students Participating in ACT	23.2%	27.6%

PSAT/SAT/ACT Benchmarks

This table presents the percentage of students scoring at or above College Readiness Benchmarks.

2015-16	Benchmark	Schoolwide	Statewide
PSAT	N	N	N
SAT	-	-	-
Reading and Writing	480	99%	71%
Math	530	89%	53%
ACT	-	-	-
Reading	22	76%	58%
English	18	95%	74%
Math	22	95%	61%
Science	23	80%	49%

PSAT/SAT/ACT Performance by Percentile

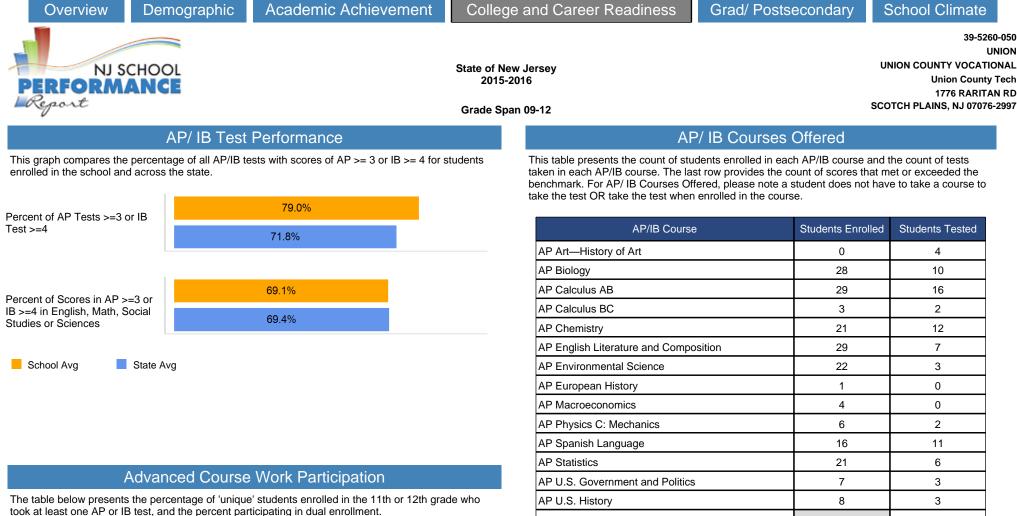
This table presents the student scores broken down by percentile based upon the school's distribution of scores.

2015-16	75 Percentile	50 Percentile	25 Percentile
PSAT	1220	1110	1030
SAT	-	-	-
Reading and Writing	650	600	560
Math	660	600	560
ACT	-	-	-
Reading	30	27	21
English	30	26	23
Math	29	28	25
Science	29	25	24

PSAT/SAT/ACT Performance

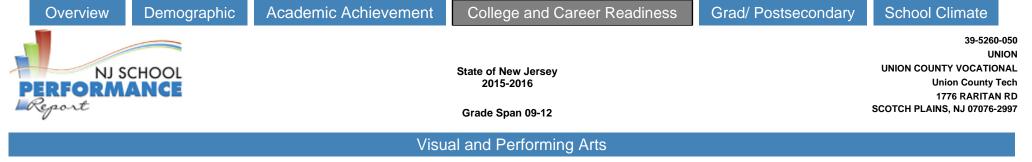
This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1126	950
SAT	-	-
Reading and Writing	604	537
Math	607	538
ACT	-	-
Reading	26	23
English	27	22
Math	27	23
Science	26	22

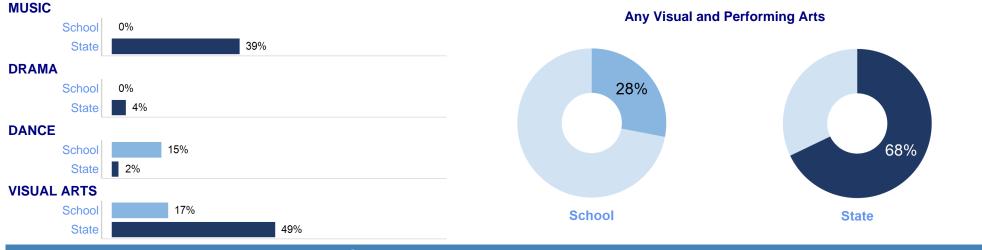


2015-2016 Percent of Student Taking	School Participation	State Participation
One or More Course	27.2%	39.1%
One of More Test	14.9%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	11.0%	26.6%
Participating in Dual Enrollment	60.4%	15.4%

AP/IB Course	Students Enrolled	Students Tested
AP Art—History of Art	0	4
AP Biology	28	10
AP Calculus AB	29	16
AP Calculus BC	3	2
AP Chemistry	21	12
AP English Literature and Composition	29	7
AP Environmental Science	22	3
AP European History	1	0
AP Macroeconomics	4	0
AP Physics C: Mechanics	6	2
AP Spanish Language	16	11
AP Statistics	21	6
AP U.S. Government and Politics	7	3
AP U.S. History	8	3
Student AP Tests >=3 and IB Tests >=4		45

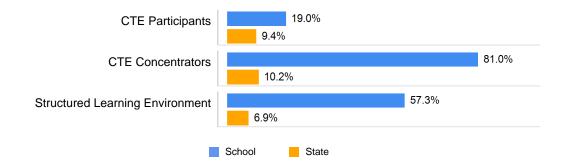


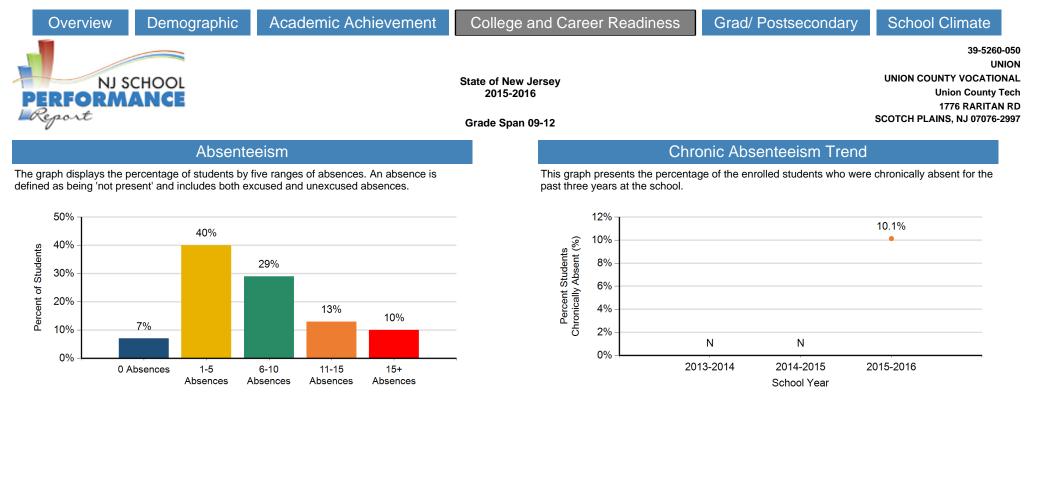
This graph on the left displays the percentages of students who were enrolled in at least one of the four arts disciplines within the school and across the state. The graphs on the right show the percentage of students who were enrolled in any Visual and Performing Arts classes within the school and across the state.



Career and Technical Education Participation

The graph below displays the percentage of students within the school and across the State who were in approved Career and Technical Education (CTE). CTE participants are students who have completed only one course and CTE concentrators are students who have completed at least two courses. The graph also shows the percentage of students who completed a course in Structured Learning Experiences.







State of New Jersey 2015-2016

Grade Span 09-12

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech 1776 RARITAN RD SCOTCH PLAINS, NJ 07076-2997

Graduation Rate by Subgroup

Demographic

This table presents the "4-year Adjusted Graduation Rate" and statewide percentiles (a comparison between the school's rate and schools across the state) for the school and by ethnic/racial subgroup and special population. The table also provides the state target. The state target is established as 81% for the 2015-2016 school year by the New Jersey Department of Education.

	School Rate	Statewide Percentile	State Target
Schoolwide	97.5%	36	81%
White	S	S	
African American	S	S	
Hispanic	S	S	
American Indian	N	N	
Asian	S	S	
Native Hawaiian	N	N	
Two or More Races	N	N	
Students with Disability	S	S	
English Language Learners	N	N	1
Economically Disadvantaged Students	S	S]

Dropout Rate by Subgroup

This table presents the Dropout Rates and state means for the school and by ethnic/racial subgroup and special population.

	School Rate	State Rate
Schoolwide	0.5%	1.2%
White	N	0.6%
African American	0.7%	2.6%
Hispanic	2.1%	2.2%
American Indian	N	3.4%
Asian	N	0.2%
Native Hawaiian	N	0.3%
Two or More Races	N	1.0%
Students with Disability	2.7%	1.7%
English Language Learners	N	0.1%
Economically Disadvantaged Students	N	1.7%

UNION COUNTY VOCATIONAL

SCOTCH PLAINS, NJ 07076-2997

39-5260-050 UNION

Union County Tech

1776 RARITAN RD



State of New Jersey 2015-2016

Grade Span 09-12

Postsecondary Enrollment Rates

Extended Year Graduation Rate

The table below presents the 4-year and 5-year graduation rates for the prior school year's cohort.

Class of	4-Year Rate	5-Year Rate
2013	100%	100%
2014	97%	99%
2015	97%	99%
2016	98%	

This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	65.2%	39.1%	60.9%
White	67.6%	34.7%	65.3%
African American	58.0%	41.2%	58.8%
Hispanic	65.7%	45.7%	54.3%
American Indian	S	S	S
Asian	S	S	S
Native Hawaiian	S	S	S
Two or More Races	0.0%	0.0%	0.0%
Students with Disability	43.4%	75.0%	25.0%
English Language Learners	S	S	S
Economically Disadvantaged Students	70.2%	45.5%	54.5%

Report

NJ SCHOOL

39-5260-050 UNION UNION COUNTY VOCATIONAL Union County Tech

Union County Tech 1776 RARITAN RD

SCOTCH PLAINS, NJ 07076-2997

Length of School Day

Demographic

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

	School
2015-16	6 Hrs. 50 Mins.

	-	
Instri	ictional	l Time

State of New Jersey

2015-2016

Grade Span 09-12

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School
Full Time	6 Hrs. 2 Mins.
Shared Time	2 Hrs. 7 Mins.

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.

2015-16	School
Faculty	9:1
Administrator	166:1

Student Suspension Rate

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

	School
2015-16	0.8%

Student Expulsions

This table presents the number of students who were expelled from the school during the school year.

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	94%