



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025 MONMOUTH MONMOUTH CO VOCATIONAL ACADEMY OF ALLIED HEALTH AND SCIENCE 2325 HECK AVENUE NEPTUNE, NJ 07753-4432

# 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 njsmart@pcgus.com



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025 MONMOUTH MONMOUTH CO VOCATIONAL ACADEMY OF ALLIED HEALTH AND SCIENCE 2325 HECK AVENUE NEPTUNE, NJ 07753-4432

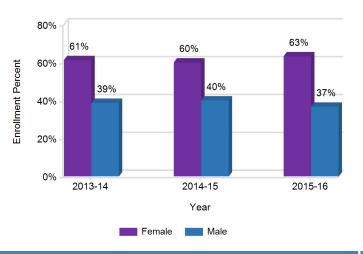
## **Enrollment by Grade**

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	74	77	79
Grade 10	72	73	75
Grade 11	70	71	70
Grade 12	66	69	70
UG	0	0	0
Total	282	290	294

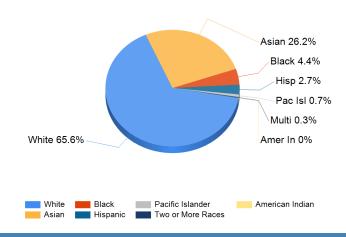
### **Enrollment by Gender**

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



### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



### Full Time vs Shared Time

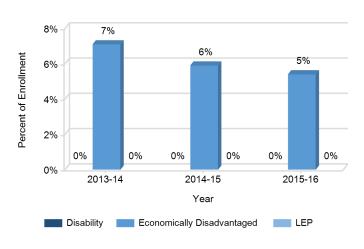
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	282	290	294
Full Time Head Count	282	290	294
Shared Time Head Count	0	0	0

<sup>\* 2013-2014</sup> 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.

## **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	100.0%



State of New Jersey 2015-2016

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

Grade Span 09-12

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	92%	50	84
Mathematics Met or Exceeded Expectations	94%	83	84

## 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. \*\(\frac{1}{2}\) = 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	154	92%	84	100%	<b>√</b>	142	94%	84	100%	<b>√</b>	
White	100	95%	83	100%	<b>√</b>	92	95%	83	100%	√	
African American	s	S	S	s		S	S	S	S		
Hispanic	S	S	S	s		S	S	S	S		
American Indian	N	N	N	N		N	N	N	N		
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	N	N	N		N	N	N	N		
English Learner Students	N	N	N	N		N	N	N	N		
Economically Disadvantaged Students	S	S	S	s		S	S	S	S		



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025
MONMOUTH
MONMOUTH CO VOCATIONAL
ACADEMY OF ALLIED HEALTH AND SCIENCE
2325 HECK AVENUE
NEPTUNE, NJ 07753-4432

## PARCC ELA Performance Distribution - Grade 09

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	79	792	794	760	N	N	5%	38%	57%	95%	49%
White	50	794	792	762	N	N	2%	38%	60%	98%	58%
African American	S	S	794	748	S	S	S	S	S	S	30%
Hispanic	S	S	793	751	S	S	S	S	S	S	34%
Asian	20	793	798	794	N	N	5%	35%	60%	95%	78%
American Indian	N	N	N	777	N	N	N	N	N	N	40%
Two or More Races	S	S	769	765	S	S	S	S	S	S	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	803	749	S	S	S	S	S	S	31%



Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025 MONMOUTH MONMOUTH CO VOCATIONAL ACADEMY OF ALLIED HEALTH AND SCIENCE 2325 HECK AVENUE NEPTUNE, NJ 07753-4432

## PARCC ELA Performance Distribution - Grade 10

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	75	791	797	756	N	N	12%	39%	49%	88%	44%
White	50	792	794	758	N	N	8%	38%	54%	92%	50%
African American	S	S	803	742	S	S	S	S	S	S	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	12	789	810	792	N	N	25%	33%	42%	75%	69%
American Indian	N	N	N	756	N	N	N	N	N	N	35%
Two or More Races	S	S	S	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	N	N	N	743	N	N	N	N	N	N	30%











State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

### \*\*PARCC ELA Performance Distribution - Grade 11

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	70	779	790	754	1%	4%	3%	66%	26%	91%	40%
White	43	781	788	755	2%	5%	N	65%	28%	93%	42%
African American	S	S	S	742	S	S	S	S	S	S	30%
Hispanic	S	S	778	748	S	S	S	S	S	S	37%
Asian	20	776	799	783	N	N	10%	65%	25%	90%	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	S	S	S	751	S	S	S	S	S	S	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	S	S	768	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	}

<sup>\*\*</sup>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

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

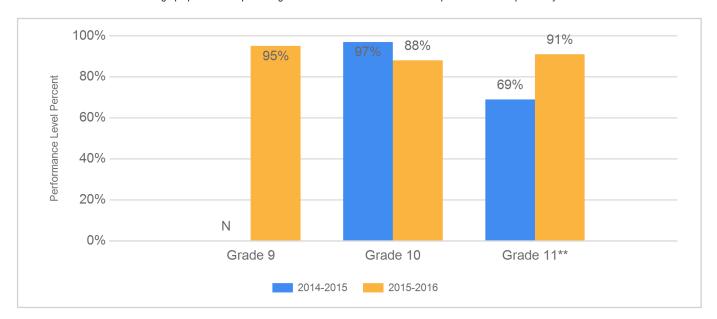
ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

### PARCC ELA Performance Trends

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



<sup>\*\*</sup>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

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

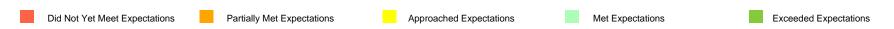
ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

## PARCC Performance Distribution - Algebra I

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	s	s	771	741	S	S	S	S	s	S	41%
White	S	S	774	743	S	S	S	S	S	S	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	S	S	694	740	S	S	S	S	S	S	25%
Asian	S	S	S	765	S	S	S	S	S	S	76%
American Indian	N	N	N	751	N	N	N	N	N	N	38%
Two or More Races	N	N	N	741	N	N	N	N	N	N	47%
Students with Disability	N	N	N	715	N	N	N	N	N	N	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

## PARCC Performance Distribution - Geometry

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	76	767	763	736	N	1%	5%	87%	7%	93%	27%
White	54	767	763	740	N	2%	4%	89%	6%	94%	34%
African American	S	S	760	727	S	S	S	S	S	S	9%
Hispanic	S	S	750	731	S	S	S	S	S	S	13%
Asian	14	767	765	759	N	N	14%	71%	14%	86%	61%
American Indian	N	N	N	732	N	N	N	N	N	N	15%
Two or More Races	N	N	N	733	N	N	N	N	N	N	29%
Students with Disability	N	N	N	713	N	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	759	729	S	S	S	S	S	S	12%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

## PARCC Performance Distribution - Algebra II

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	73	776	784	735	N	1%	4%	86%	8%	95%	27%
White	43	775	778	742	N	2%	5%	88%	5%	93%	31%
African American	S	S	776	712	S	S	S	S	S	S	8%
Hispanic	S	S	789	719	S	S	S	S	S	S	12%
Asian	13	781	800	778	N	N	8%	77%	15%	92%	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	12	780	780	739	N	N	N	83%	17%	100%	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	S	S	768	715	S	S	S	S	S	S	11%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

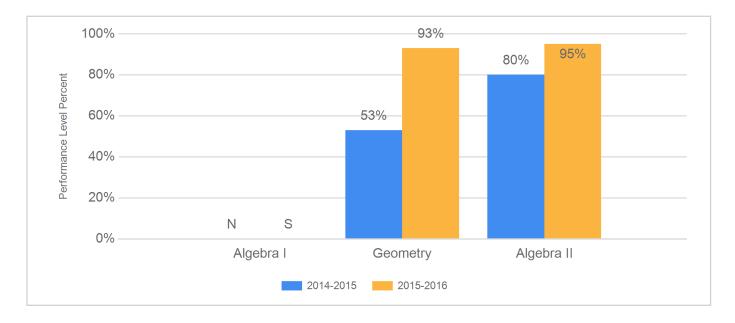
ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

### **PARCC Math Performance Trends**

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





State of New Jersey 2015-2016

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

Grade Span 09-12

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.

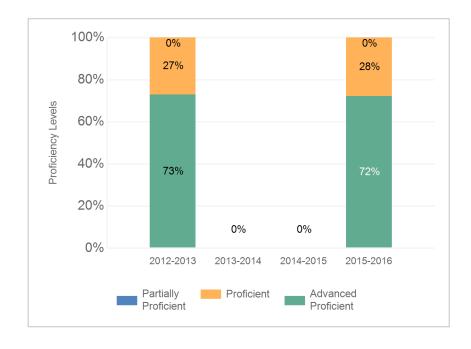
### **Proficiency Outcomes - Biology**

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

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	72%	28%	N
White	77%	24%	N
African American	S	S	S
Hispanic	S	S	S
American Indian	N	N	N
Asian	70%	30%	N
Two or More Races	N	N	N
Students with Disability	N	N	N
English Language Learners	N	N	N
Economically Disadvantaged Students	N	N	N

### Proficiency Trends - Biology

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





State of New Jersey 2015-2016

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

Grade Span 09-12

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	100.0%	95.5%
Percent of Students Participating in SAT	70.0%	58.0%
Percent of Students Participating in ACT	28.6%	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1197	950
SAT	-	-
Reading and Writing	686	537
Math	686	538
ACT	-	-
Reading	30	23
English	31	22
Math	29	23
Science	29	22

### 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	100%	53%
ACT	-	-	-
Reading	22	95%	58%
English	18	100%	74%
Math	22	100%	61%
Science	23	100%	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	1260	1190	1130
SAT	-	-	-
Reading and Writing	730	690	650
Math	750	690	630
ACT	-	-	-
Reading	32	30	28
English	33	32	28
Math	32	29	28
Science	32	28	26

State of New Jersey 2015-2016

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

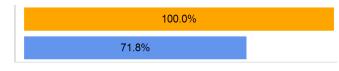
NEPTUNE, NJ 07753-4432

Grade Span 09-12

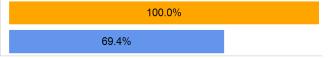
### AP/ IB Test Performance

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

Percent of AP Tests >=3 or IB Test >=4



Percent of Scores in AP >=3 or IB >=4 in English, Math, Social Studies or Sciences



School Avg



## **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	28.6%	39.1%
One of More Test	31.4%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science 31.4% 26		26.6%
Participating in Dual Enrollment	100.0%	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	0	3
AP Calculus AB	20	20
AP Calculus BC	20	20
AP Chemistry	0	1
AP English Literature and Composition	0	1
AP Environmental Science	0	2
AP Human Geography	0	1
AP Macroeconomics	0	1
AP Microeconomics	0	1
AP Physics C: Electricity and Magnetism	0	1
AP Physics C: Mechanics	0	1
AP Psychology	0	1
AP Statistics	0	1
AP U.S. History	0	1
Student AP Tests >=3 and IB Tests >=4		44



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

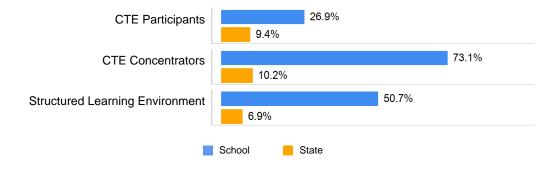
ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

## 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

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

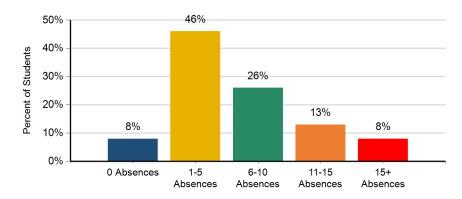
2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

Grade Span 09-12

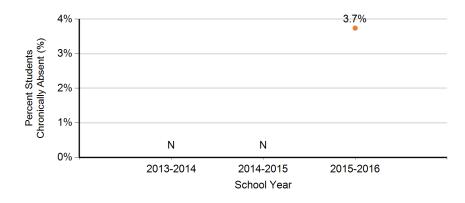
### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



### Chronic Absenteeism Trend

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





State of New Jersey 2015-2016

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

Grade Span 09-12

# Graduation Rate by Subgroup

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	N	5	
Hispanic	N	N	
American Indian	N	N	
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	N	N	

### **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%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025
MONMOUTH
MONMOUTH CO VOCATIONAL
ACADEMY OF ALLIED HEALTH AND SCIENCE
2325 HECK AVENUE
NEPTUNE, NJ 07753-4432

#### **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%	99%
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	90.0%	3.2%	96.8%
White	95.0%	5.3%	94.7%
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	0.0%	0.0%	0.0%
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-025

MONMOUTH

MONMOUTH CO VOCATIONAL

ACADEMY OF ALLIED HEALTH AND SCIENCE

2325 HECK AVENUE

NEPTUNE, NJ 07753-4432

# Length of School Day

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

	School
2015-16	0 Hrs. 0 Mins.

#### Instructional Time

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

2015-16	School
Full Time	0 Hrs. 0 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	11:1
Administrator	294:1

### 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	0%



State of New Jersey 2015-2016

25-3260-301
MONMOUTH
MONMOUTH CO VOCATIONAL
Academy of Law & Public Safety
255 West End Avenue
Long Branch, NJ 07740

# 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 <a href="mailto:njsmart@pcgus.com">njsmart@pcgus.com</a>



State of New Jersey 2015-2016

25-3260-301
MONMOUTH
MONMOUTH CO VOCATIONAL
Academy of Law & Public Safety
255 West End Avenue
Long Branch, NJ 07740

## **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 PK	0	0	0
Grade KG	0	0	0
Grade 01	0	0	0
Grade 02	0	0	0
Grade 03	0	0	0
Grade 04	0	0	0
Grade 05	0	0	0
Grade 06	0	0	0
Grade 07	0	0	0
Grade 08	0	0	0
Grade 09	0	0	0
Grade 10	0	0	0
Grade 11	41	42	45
Grade 12	17	38	39
UG	0	0	0
Total	58	80	84

#### Full Time vs Shared Time

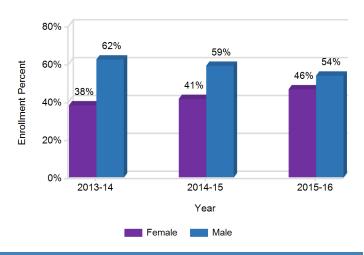
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	58	80	84
Full Time Head Count	58	80	84
Shared Time Head Count	0	0	0

<sup>\* 2013-2014</sup> 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.

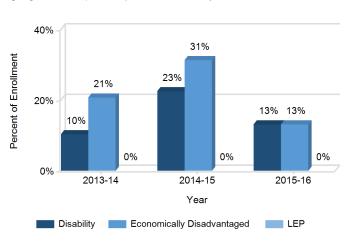
# Enrollment by Gender

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



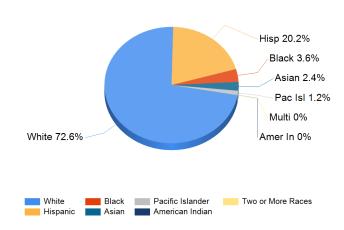
## **Enrollment Trends by Special Population**

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 by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



# Language Diversity

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

2015-2016	Percent
English	100.0%



State of New Jersey 2015-2016

25-3260-301 MONMOUTH MONMOUTH CO VOCATIONAL Academy of Law & Public Safety 255 West End Avenue Long Branch, NJ 07740

# Length of School Day

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

	School
2015-16	0 Hrs. 0 Mins.

#### **Instructional Time**

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

2015-16	School
Full Time	0 Hrs. 0 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	12:1
Administrator	84:1

### 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	0%

25-3260-028 MONMOUTH

RFORMANCE

Report

NJ SCHOOL



**5000 KOZLOSKI ROAD** P O BOX 5033 FREEHOLD, NJ 07728-5033

Grade Span 09-12

# 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 njsmart@pcgus.com





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL **BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD** PO BOX 5033 FREEHOLD, NJ 07728-5033

# **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	84	84	85
Grade 10	80	83	82
Grade 11	79	77	83
Grade 12	71	78	74
UG	0	0	0
Total	314	322	324

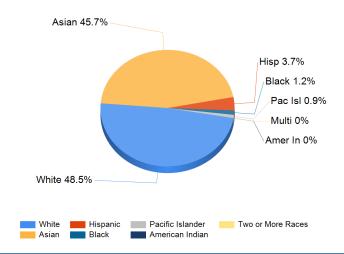
### **Enrollment by Gender**

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



### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



### Full Time vs Shared Time

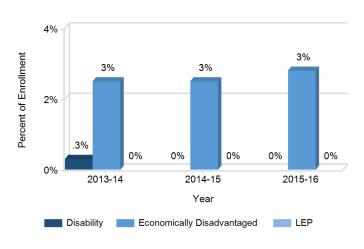
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	314	322	324
Full Time Head Count	314	322	324
Shared Time Head Count	0	0	0

<sup>\* 2013-2014</sup> 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.

# **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	100.0%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028

MONMOUTH

MONMOUTH CO VOCATIONAL

BIOTECHNOLOGY HIGH SCHOOL

5000 KOZLOSKI ROAD

P O BOX 5033

FREEHOLD, NJ 07728-5033

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	97%	100	90
Mathematics Met or Exceeded Expectations	91%	67	82

## 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.\(^\*=\) 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	167	97%	90	100%	√	116	91%	82	100%	$\sqrt{}$	
White	76	95%	81	100%	√	60	88%	81	100%	V	
African American	s	S	S	s		s	S	S	S		
Hispanic	s	S	S	S		S	S	S	S		
American Indian	N	N	N	N		N	N	N	N		
Asian	85	98%	77	100%	$\checkmark$	50	96%	77	100%	$\sqrt{}$	
Two or More Races	N	N	N	N		N	N	N	N		
Students with Disability	N	N	N	N		N	N	N	N		
English Learner Students	N	N	N	N		N	N	N	N		
Economically Disadvantaged Students	S	S	S	s		S	S	S	S		



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

## PARCC ELA Performance Distribution - Grade 09

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	85	800	794	760	N	N	N	33%	67%	100%	49%
White	36	804	792	762	N	N	N	33%	67%	100%	58%
African American	S	S	794	748	S	S	S	S	S	S	30%
Hispanic	S	S	793	751	S	S	S	S	S	S	34%
Asian	46	797	798	794	N	N	N	30%	70%	100%	78%
American Indian	N	N	N	777	N	N	N	N	N	N	40%
Two or More Races	N	N	N	765	N	N	N	N	N	N	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	803	749	S	S	S	S	S	S	31%



Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



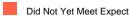
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL **BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD** PO BOX 5033 FREEHOLD, NJ 07728-5033

## PARCC ELA Performance Distribution - Grade 10

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	82	808	797	756	1%	2%	4%	16%	77%	93%	44%
White	40	806	794	758	N	3%	8%	15%	75%	90%	50%
African American	N	N	N	742	N	N	N	N	N	N	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	S	S	810	792	S	S	S	S	S	S	69%
American Indian	N	N	N	756	N	N	N	N	N	N	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	794	743	S	S	S	S	S	S	30%











State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL **BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD** P O BOX 5033 FREEHOLD, NJ 07728-5033

### \*\*PARCC ELA Performance Distribution - Grade 11

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	82	800	790	754	1%	2%	4%	29%	63%	93%	40%
White	41	800	788	755	N	2%	7%	34%	56%	90%	42%
African American	N	N	N	742	N	N	N	N	N	N	30%
Hispanic	S	S	778	748	S	S	S	S	S	S	37%
Asian	S	S	799	783	S	S	S	S	S	S	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	N	N	N	751	N	N	N	N	N	N	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	S	S	768	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

<sup>\*\*</sup>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.



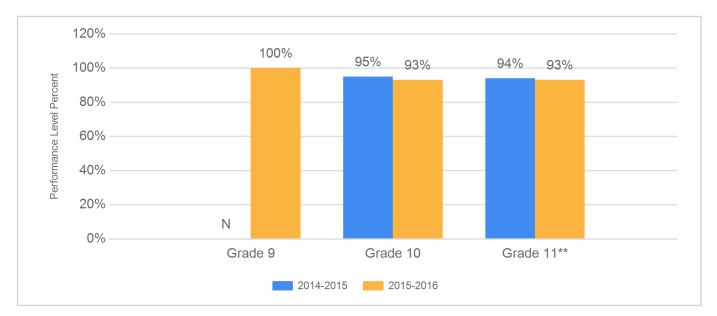
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

### PARCC ELA Performance Trends

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



<sup>\*\*</sup>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

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL **BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD** P O BOX 5033 FREEHOLD, NJ 07728-5033

## 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.

Academic Achievement

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	N	N	N	741	N	N	N	N	N	N	41%
White	N	N	N	743	N	N	N	N	N	N	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	N	N	N	740	N	N	N	N	N	N	25%
Asian	N	N	N	765	N	N	N	N	N	N	76%
American Indian	N	N	N	751	N	N	N	N	N	N	38%
Two or More Races	N	N	N	741	N	N	N	N	N	N	47%
Students with Disability	N	N	N	715	N	N	N	N	N	N	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

## PARCC Performance Distribution - Geometry

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	34	765	763	736	N	N	18%	77%	6%	82%	27%
White	19	764	763	740	N	N	21%	74%	5%	79%	34%
African American	N	N	N	727	N	N	N	N	N	N	9%
Hispanic	S	S	750	731	S	S	S	S	S	S	13%
Asian	S	S	765	759	S	S	S	S	S	S	61%
American Indian	N	N	N	732	N	N	N	N	N	N	15%
Two or More Races	N	N	N	733	N	N	N	N	N	N	29%
Students with Disability	N	N	N	713	N	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%







State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

## PARCC Performance Distribution - Algebra II

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	82	786	784	735	2%	1%	1%	76%	20%	95%	27%
White	41	778	778	742	5%	N	2%	83%	10%	93%	31%
African American	S	S	776	712	S	S	S	S	S	S	8%
Hispanic	S	S	789	719	S	S	S	S	S	S	12%
Asian	36	794	800	778	N	3%	N	67%	31%	97%	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	N	N	N	739	N	N	N	N	N	N	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	S	S	768	715	S	S	S	S	S	S	11%







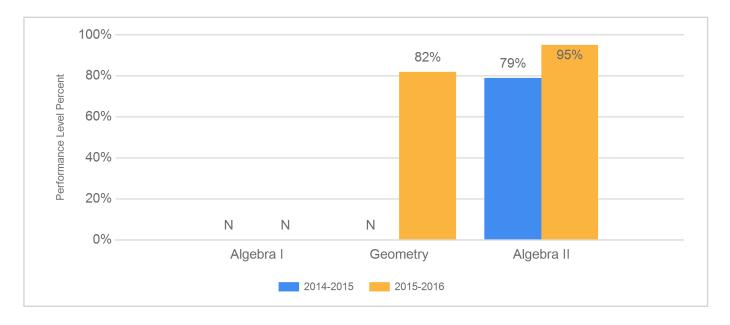
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL **BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD** PO BOX 5033 FREEHOLD, NJ 07728-5033

### **PARCC Math Performance Trends**

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



Academic Achievement



Overview

State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028
MONMOUTH
MONMOUTH CO VOCATIONAL
BIOTECHNOLOGY HIGH SCHOOL
5000 KOZLOSKI ROAD
P O BOX 5033
FREEHOLD, NJ 07728-5033

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.

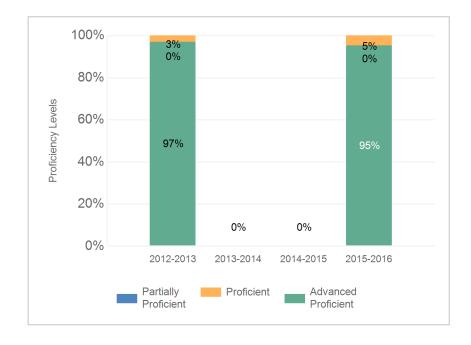
#### **Proficiency Outcomes - Biology**

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

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	95%	5%	N
White	94%	6%	N
African American	S	S	S
Hispanic	S	S	S
American Indian	N	N	N
Asian	98%	2%	N
Two or More Races	N	N	N
Students with Disability	N	N	N
English Language Learners	N	N	N
Economically Disadvantaged Students	N	N	N

### Proficiency Trends - Biology

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028
MONMOUTH
MONMOUTH CO VOCATIONAL
BIOTECHNOLOGY HIGH SCHOOL
5000 KOZLOSKI ROAD
P O BOX 5033
FREEHOLD, NJ 07728-5033

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	100.0%	95.5%
Percent of Students Participating in SAT	65.6%	58.0%
Percent of Students Participating in ACT	48.6%	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1309	950
SAT	-	-
Reading and Writing	730	537
Math	746	538
ACT	-	-
Reading	32	23
English	33	22
Math	31	23
Science	31	22

### 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	100%	53%
ACT	-	-	-
Reading	22	97%	58%
English	18	100%	74%
Math	22	100%	61%
Science	23	94%	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	1410	1330	1210
SAT	-	-	-
Reading and Writing	760	730	710
Math	780	760	710
ACT	-	-	-
Reading	35	33	29
English	35	34	32
Math	34	31	29
Science	35	31	28

State of New Jersey 2015-2016

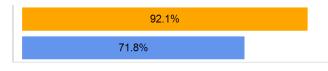
Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

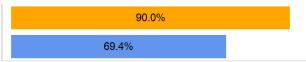
### AP/ IB Test Performance

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.

Percent of AP Tests >=3 or IB Test >=4



Percent of Scores in AP >=3 or IB >=4 in English, Math, Social Studies or Sciences



School Avg



## **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	100.0%	39.1%
One of More Test	100.0%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	100.0%	26.6%
Participating in Dual Enrollment	12.7%	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 Calculus AB	0	1
AP Calculus BC	0	23
AP Chinese Language and Culture	0	1
AP Microeconomics	0	1
AP Psychology	0	1
AP Spanish Language	8	8
AP Studio Art—General Portfolio	0	1
IB Biology	157	74
IB Chemistry	100	50
IB History	76	76
IB Language A (English)	157	74
IB Language B—Spanish	98	98
IB Mathematics	185	78
IB Physics	57	24
IB Theory of Knowledge	74	0
Student AP Tests >=3 and IB Tests >=4		469



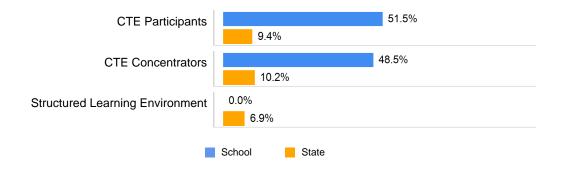
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028
MONMOUTH
MONMOUTH CO VOCATIONAL
BIOTECHNOLOGY HIGH SCHOOL
5000 KOZLOSKI ROAD
P O BOX 5033
FREEHOLD, NJ 07728-5033

### 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

25-3260-028

MONMOUTH

MONMOUTH CO VOCATIONAL

BIOTECHNOLOGY HIGH SCHOOL

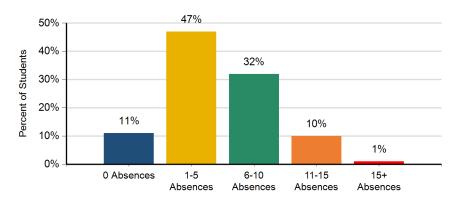
5000 KOZLOSKI ROAD

P O BOX 5033

FREEHOLD, NJ 07728-5033

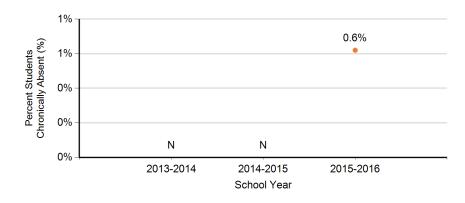
#### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



#### Chronic Absenteeism Trend

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

# Graduation Rate by Subgroup

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	N	N	
Students with Disability	N	N	
English Language Learners	N	N	
Economically Disadvantaged Students	N	N	

### 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	0.3%	1.2%
White	0.6%	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%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-028 MONMOUTH MONMOUTH CO VOCATIONAL BIOTECHNOLOGY HIGH SCHOOL 5000 KOZLOSKI ROAD P O BOX 5033 FREEHOLD, NJ 07728-5033

#### **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%	99%
2014	100%	100%
2015	100%	100%
2016	100%	

### Postsecondary Enrollment Rates

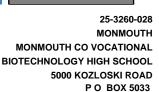
This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	88.5%	2.9%	97.1%
White	88.7%	4.3%	95.7%
African American	0.0%	0.0%	0.0%
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	0.0%	0.0%	0.0%
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S

School 0 Hrs. 0 Mins.

Length of School Day

This table presents the amount of time a school is in session



FREEHOLD, NJ 07728-5033



for a typical student on a normal school day.

Overview

2015-16

State of New Jersey 2015-2016

Grade Span 09-12

#### Instructional Time

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

2015-16	School
Full Time	0 Hrs. 0 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	12:1
Administrator	162:1

### 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	0%

State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL CLASS ACADEMY 537 Tinton Avenue Tinton Falls, NJ 07724

# 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 <a href="mailto:njsmart@pcgus.com">njsmart@pcgus.com</a>



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL CLASS ACADEMY 537 Tinton Avenue Tinton Falls, NJ 07724

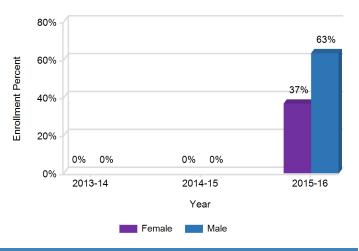
## **Enrollment by Grade**

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	0	0	0
Grade 10	0	0	2
Grade 11	0	0	20
Grade 12	0	0	48
UG	0	0	0
Total	0	0	70

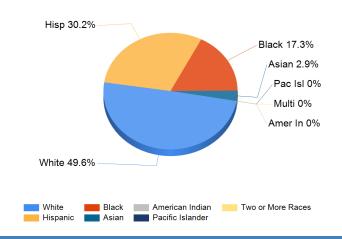
### **Enrollment by Gender**

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



### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



### Full Time vs Shared Time

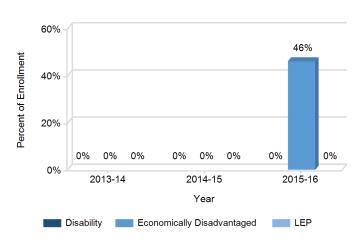
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	0	0	70
Full Time Head Count	0	0	69
Shared Time Head Count	0	0	1

<sup>\* 2013-2014</sup> 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.

### **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	100.0%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003
MONMOUTH
MONMOUTH CO VOCATIONAL
CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724

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	N	N	N
Mathematics Met or Exceeded Expectations	N	N	N

### 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. \*\(\frac{1}{2}\) = 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	N	N	N	N		N	N	N	N			
White	N	N	N	N		N	N	N	N			
African American	N	N	N	N		N	N	N	N			
Hispanic	N	N	N	N		N	N	N	N			
American Indian	N	N	N	N		N	N	N	N			
Asian	N	N	N	N		N	N	N	N			
Two or More Races	N	N	N	N		N	N	N	N			
Students with Disability	N	N	N	N		N	N	N	N			
English Learner Students	N	N	N	N		N	N	N	N			
Economically Disadvantaged Students	N	N	N	N		N	N	N	N			



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL CLASS ACADEMY 537 Tinton Avenue Tinton Falls, NJ 07724

## 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.

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	N	N	N	760	N	N	N	N	N	N	49%
White	N	N	N	762	N	N	N	N	N	N	58%
African American	N	N	N	748	N	N	N	N	N	N	30%
Hispanic	N	N	N	751	N	N	N	N	N	N	34%
Asian	N	N	N	794	N	N	N	N	N	N	78%
American Indian	N	N	N	777	N	N	N	N	N	N	40%
Two or More Races	N	N	N	765	N	N	N	N	N	N	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	N	N	N	749	N	N	N	N	N	N	31%



Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

## PARCC ELA Performance Distribution - Grade 10

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	N	N	N	756	N	N	N	N	N	N	44%
White	N	N	N	758	N	N	N	N	N	N	50%
African American	N	N	N	742	N	N	N	N	N	N	28%
Hispanic	N	N	N	747	N	N	N	N	N	N	33%
Asian	N	N	N	792	N	N	N	N	N	N	69%
American Indian	N	N	N	756	N	N	N	N	N	N	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	N	N	N	743	N	N	N	N	N	N	30%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

#### \*\*PARCC ELA Performance Distribution - Grade 11

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	N	N	N	754	N	N	N	N	N	N	40%
White	N	N	N	755	N	N	N	N	N	N	42%
African American	N	N	N	742	N	N	N	N	N	N	30%
Hispanic	N	N	N	748	N	N	N	N	N	N	37%
Asian	N	N	N	783	N	N	N	N	N	N	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	N	N	N	751	N	N	N	N	N	N	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	N	N	N	745	N	N	N	N	N	N	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations		Excee	ded Expectations	3

<sup>\*\*</sup>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.



CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724



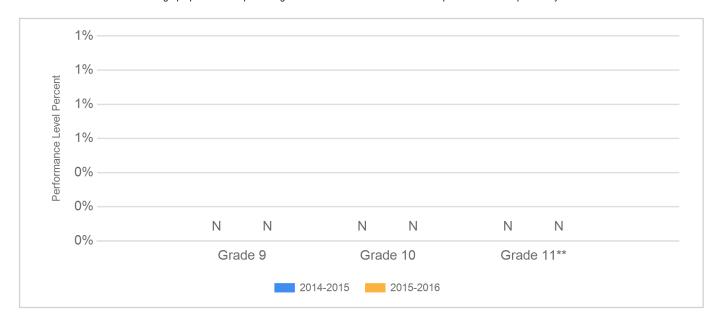
Overview

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.



<sup>\*\*</sup>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.

**Exceeded Expectations** 



Overview

State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL CLASS ACADEMY 537 Tinton Avenue Tinton Falls, NJ 07724

## PARCC Performance Distribution - Algebra I

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	N	N	N	741	N	N	N	N	N	N	41%
White	N	N	N	743	N	N	N	N	N	N	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	N	N	N	740	N	N	N	N	N	N	25%
Asian	N	N	N	765	N	N	N	N	N	N	76%
American Indian	N	N	N	751	N	N	N	N	N	N	38%
Two or More Races	N	N	N	741	N	N	N	N	N	N	47%
Students with Disability	N	N	N	715	N	N	N	N	N	N	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL CLASS ACADEMY 537 Tinton Avenue Tinton Falls, NJ 07724

## PARCC Performance Distribution - Geometry

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	N	N	N	736	N	N	N	N	N	N	27%
White	N	N	N	740	N	N	N	N	N	N	34%
African American	N	N	N	727	N	N	N	N	N	N	9%
Hispanic	N	N	N	731	N	N	N	N	N	N	13%
Asian	N	N	N	759	N	N	N	N	N	N	61%
American Indian	N	N	N	732	N	N	N	N	N	N	15%
Two or More Races	N	N	N	733	N	N	N	N	N	N	29%
Students with Disability	N	N	N	713	N	N	N	N	N	N	5%
English Language Learners	N	N	N	715	N	N	N	N	N	N	6%
Economically Disadvantaged Students	N	N	N	729	N	N	N	N	N	N	12%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003
MONMOUTH
MONMOUTH CO VOCATIONAL
CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724

### PARCC Performance Distribution - Algebra II

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	N	N	N	735	N	N	N	N	N	N	27%
White	N	N	N	742	N	N	N	N	N	N	31%
African American	N	N	N	712	N	N	N	N	N	N	8%
Hispanic	N	N	N	719	N	N	N	N	N	N	12%
Asian	N	N	N	778	N	N	N	N	N	N	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	N	N	N	739	N	N	N	N	N	N	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	N	N	N	715	N	N	N	N	N	N	11%







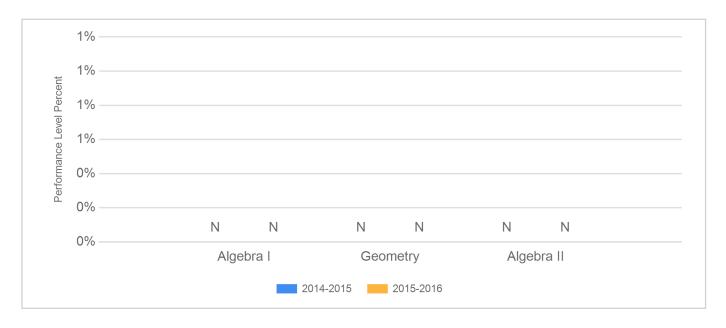
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

#### **PARCC Math Performance Trends**

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

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**

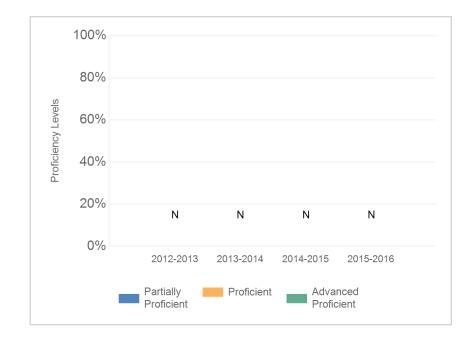
This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

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

#### Proficiency Trends - Biology

**Grad/ Postsecondary** 

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003
MONMOUTH
MONMOUTH CO VOCATIONAL
CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724

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	S	95.5%
Percent of Students Participating in SAT	1.5%	58.0%
Percent of Students Participating in ACT	0.0%	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	S	950
SAT	-	-
Reading and Writing	S	537
Math	S	538
ACT	-	-
Reading	N	23
English	N	22
Math	N	23
Science	N	22

#### 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	N	71%
Math	530	100%	53%
ACT	-	-	-
Reading	N	N	58%
English	N	N	74%
Math	N	N	61%
Science	N	N	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	S	S	S
SAT	-	-	-
Reading and Writing	S	S	S
Math	S	S	S
ACT	-	-	-
Reading	N	N	N
English	N	N	N
Math	N	N	N
Science	N	N	N

State of New Jersey 2015-2016

College and Career Readiness

25-3260-003
MONMOUTH
MONMOUTH CO VOCATIONAL
CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724

Grade Span 09-12

#### AP/ IB Test Performance

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

Percent of AP Tests >=3 or IB Test >=4



Percent of Scores in AP >=3 or IB >=4 in English, Math, Social Studies or Sciences



School Avg



### **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	0.0%	39.1%
One of More Test	1.5%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	1.5%	26.6%
Participating in Dual Enrollment	43.0%	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 Chemistry	0	1
Student AP Tests >=3 and IB Tests >=4		1

-Report

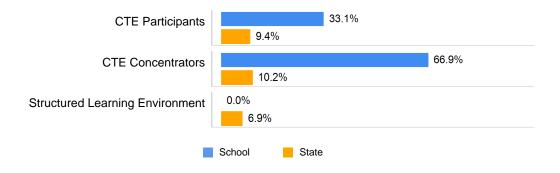


25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

Grade Span 09-12

## 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.







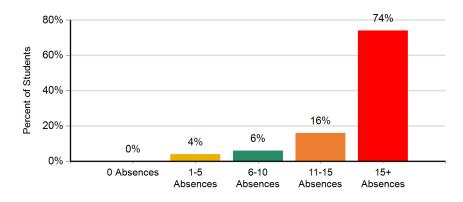
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

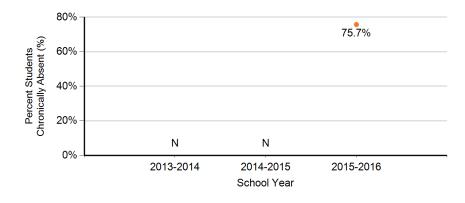
#### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



#### Chronic Absenteeism Trend

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





25-3260-003 MONMOUTH MONMOUTH CO VOCATIONAL **CLASS ACADEMY** 537 Tinton Avenue Tinton Falls, NJ 07724

Grade Span 09-12

# Graduation Rate by Subgroup

Overview

-Report

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	74%	7	81%
White	S	S	
African American	S	S	
Hispanic	S	S	
American Indian	N	N	
Asian	N	N	
Native Hawaiian	N	N	
Two or More Races	N	N	
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

	School Rate	State Rate
Schoolwide	1.4%	1.2%
White	N	0.6%
African American	S	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	3.1%	1.7%

State of New Jersey 2015-2016

25-3260-003
MONMOUTH
MONMOUTH CO VOCATIONAL
CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724

Grade Span 09-12

#### **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	74%	71%
2014	77%	81%
2015	73%	74%
2016	74%	

### 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	S	S	S
White	S	S	S
African American	S	S	S
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	0.0%	0.0%	0.0%
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



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-003
MONMOUTH
MONMOUTH CO VOCATIONAL
CLASS ACADEMY
537 Tinton Avenue
Tinton Falls, NJ 07724

## Length of School Day

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

	School
2015-16	N

#### Instructional Time

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

2015-16	School
Full Time	N
Shared Time	N

#### 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	N
Administrator	N

### Student Suspension Rate

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

	School
2015-16	N

### **Student Expulsions**

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

	School
2015-16	N

### **Faculty Attendance**

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

	School
2015-16	N



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

# 2015-2016 School Performance Reports

Demographic

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 njsmart@pcgus.com





State of New Jersey 2015-2016

Grade Span 09-12

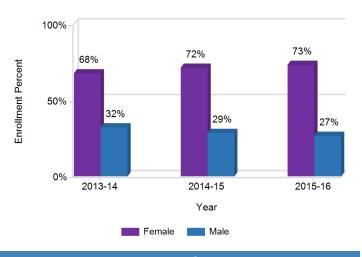
## **Enrollment by Grade**

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	77	81	81
Grade 10	75	74	79
Grade 11	88	81	78
Grade 12	86	87	81
UG	0	0	0
Total	326	323	319

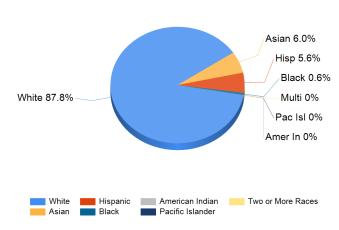
### **Enrollment by Gender**

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



### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



#### Full Time vs Shared Time

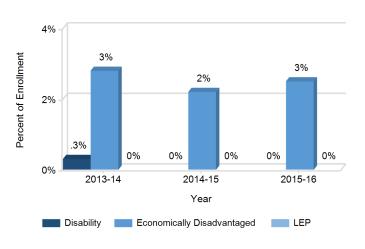
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	326	323	319
Full Time Head Count	326	323	319
Shared Time Head Count	0	0	0

<sup>\* 2013-2014</sup> 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.

# **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	100.0%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004
MONMOUTH
MONMOUTH CO VOCATIONAL
Communications High School
1740 NEW BEDFORD ROAD
WALL, NJ 07719-1320

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	91%	33	74
Mathematics Met or Exceeded Expectations	86%	33	76

### 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. \*\(\frac{1}{2}\) = 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	160	91%	74	99%	√	147	86%	76	99%	$\sqrt{}$		
White	140	91%	64	100%	√	127	87%	77	98%	√		
African American	s	S	S	S		s	S	S	S			
Hispanic	s	S	S	S		S	S	S	S			
American Indian	N	N	N	N		N	N	N	N			
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	N	N	N		N	N	N	N			
English Learner Students	N	N	N	N		N	N	N	N			
Economically Disadvantaged Students	N	N	N	N		N	N	N	N			



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

## PARCC ELA Performance Distribution - Grade 09

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	80	789	794	760	1%	N	5%	44%	50%	94%	49%
White	71	789	792	762	1%	N	4%	44%	51%	94%	58%
African American	S	S	794	748	S	S	S	S	S	S	30%
Hispanic	N	N	N	751	N	N	N	N	N	N	34%
Asian	S	S	798	794	S	S	S	S	S	S	78%
American Indian	N	N	N	777	N	N	N	N	N	N	40%
Two or More Races	S	S	769	765	S	S	S	S	S	S	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	N	N	N	749	N	N	N	N	N	N	31%



Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL **Communications High School** 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

# PARCC ELA Performance Distribution - Grade 10

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	80	790	797	756	N	1%	10%	41%	48%	89%	44%
White	69	789	794	758	N	1%	12%	41%	46%	87%	50%
African American	S	S	803	742	S	S	S	S	S	S	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	S	S	810	792	S	S	S	S	S	S	69%
American Indian	N	N	N	756	N	N	N	N	N	N	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	N	N	N	743	N	N	N	N	N	N	30%









State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL **Communications High School** 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

#### \*\*PARCC ELA Performance Distribution - Grade 11

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	70	779	790	754	1%	9%	10%	34%	46%	80%	40%
White	58	777	788	755	2%	9%	12%	35%	43%	78%	42%
African American	N	N	N	742	N	N	N	N	N	N	30%
Hispanic	S	S	778	748	S	S	S	S	S	S	37%
Asian	S	S	799	783	S	S	S	S	S	S	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	N	N	N	751	N	N	N	N	N	N	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	S	S	768	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	5

<sup>\*\*</sup>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.



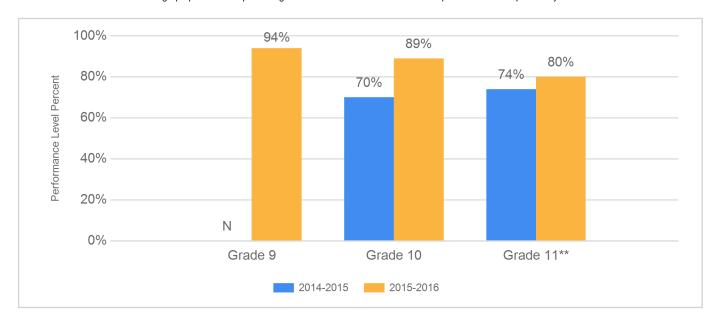
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL **Communications High School** 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

#### PARCC ELA Performance Trends

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



<sup>\*\*</sup>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

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

## PARCC Performance Distribution - Algebra I

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	24	771	771	741	N	4%	8%	83%	4%	88%	41%
White	S	S	774	743	S	S	S	S	S	S	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	N	N	N	740	N	N	N	N	N	N	25%
Asian	N	N	N	765	N	N	N	N	N	N	76%
American Indian	N	N	N	751	N	N	N	N	N	N	38%
Two or More Races	S	S	S	741	S	S	S	S	S	S	47%
Students with Disability	N	N	N	715	N	N	N	N	N	N	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

## PARCC Performance Distribution - Geometry

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	61	760	763	736	N	2%	18%	77%	3%	80%	27%
White	51	761	763	740	N	N	18%	78%	4%	82%	34%
African American	S	S	760	727	S	S	S	S	S	S	9%
Hispanic	S	S	750	731	S	S	S	S	S	S	13%
Asian	S	S	765	759	S	S	S	S	S	S	61%
American Indian	N	N	N	732	N	N	N	N	N	N	15%
Two or More Races	S	S	S	733	S	S	S	S	S	S	29%
Students with Disability	N	N	N	713	N	N	N	N	N	N	5%
English Language Learners	N	N	N	715	N	N	N	N	N	N	6%
Economically Disadvantaged Students	N	N	N	729	N	N	N	N	N	N	12%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

## PARCC Performance Distribution - Algebra II

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	82	772	784	735	N	1%	12%	84%	2%	87%	27%
White	72	772	778	742	N	1%	13%	83%	3%	86%	31%
African American	S	S	776	712	S	S	S	S	S	S	8%
Hispanic	S	S	789	719	S	S	S	S	S	S	12%
Asian	S	S	800	778	S	S	S	S	S	S	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	N	N	N	739	N	N	N	N	N	N	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	N	N	N	715	N	N	N	N	N	N	11%





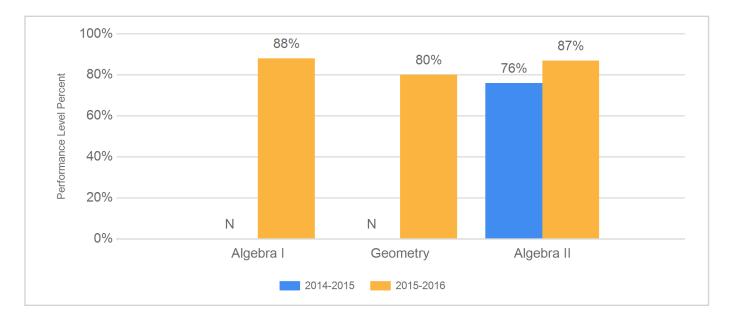
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

#### **PARCC Math Performance Trends**

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







State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL **Communications High School** 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

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.

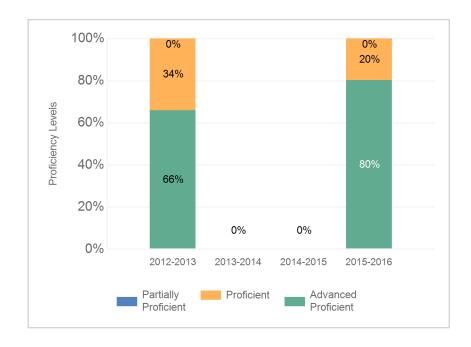
#### **Proficiency Outcomes - Biology**

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

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	80%	20%	N
White	78%	22%	N
African American	S	S	S
Hispanic	N	N	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	N	N	N

#### Proficiency Trends - Biology

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004
MONMOUTH
MONMOUTH CO VOCATIONAL
Communications High School
1740 NEW BEDFORD ROAD
WALL, NJ 07719-1320

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	100.0%	95.5%
Percent of Students Participating in SAT	74.2%	58.0%
Percent of Students Participating in ACT	65.4%	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1195	950
SAT	-	-
Reading and Writing	687	537
Math	658	538
ACT	-	-
Reading	30	23
English	31	22
Math	29	23
Science	27	22

#### 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	99%	53%
ACT	-	-	-
Reading	22	96%	58%
English	18	100%	74%
Math	22	98%	61%
Science	23	89%	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	1270	1190	1130
SAT	-	-	-
Reading and Writing	740	695	640
Math	700	660	610
ACT	-	-	-
Reading	33	31	27
English	35	31	27
Math	30	29	27
Science	29	27	24



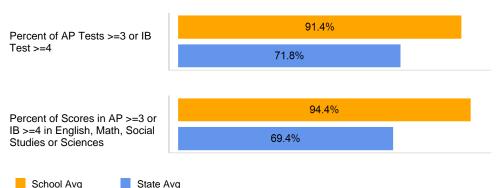
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004
MONMOUTH
MONMOUTH CO VOCATIONAL
Communications High School
1740 NEW BEDFORD ROAD
WALL, NJ 07719-1320

#### AP/ IB Test Performance

This graph compares the percentage of all AP/IB tests with scores of AP  $\geq$  3 or IB  $\geq$  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	20.8%	39.1%
One of More Test	22.0%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science		26.6%
Participating in Dual Enrollment	92.5%	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 Calculus AB	16	17
AP English Language and Composition	0	1
AP English Literature and Composition	0	1
AP German Language	0	1
AP Studio Art—Two-Demensional	17	17
AP World History	0	1
Student AP Tests >=3 and IB Tests >=4		32

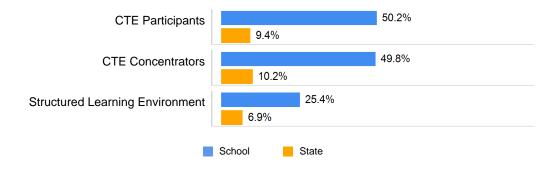


25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL **Communications High School** 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

Grade Span 09-12

### 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.





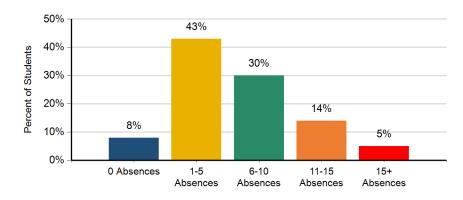
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

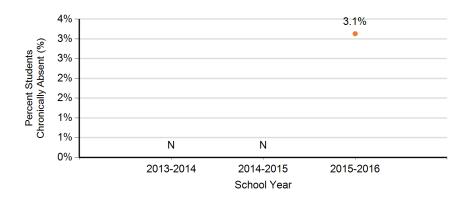
#### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



#### Chronic Absenteeism Trend

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004 MONMOUTH MONMOUTH CO VOCATIONAL Communications High School 1740 NEW BEDFORD ROAD WALL, NJ 07719-1320

# Graduation Rate by Subgroup

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	N	N	
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	
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%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-004
MONMOUTH
MONMOUTH CO VOCATIONAL
Communications High School
1740 NEW BEDFORD ROAD
WALL, NJ 07719-1320

#### **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	94.3%	7.3%	92.7%
White	93.8%	8.0%	92.0%
African American	0.0%	0.0%	0.0%
Hispanic	0.0%	0.0%	0.0%
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	0.0%	0.0%	0.0%
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S

School
0 Hrs. 0 Mins.

Length of School Day

This table presents the amount of time a school is in session



1740 NEW BEDFORD ROAD

WALL, NJ 07719-1320



for a typical student on a normal school day.

Overview

2015-16

State of New Jersey 2015-2016

Grade Span 09-12

#### Instructional Time

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

2015-16 School	
Full Time	0 Hrs. 0 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	11:1
Administrator	160:1

### 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	0%



State of New Jersey 2015-2016

College and Career Readiness

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL **765 NEWMAN SPRINGS ROAD** PO BOX 119 LINCROFT, NJ 07738-0119

# 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 njsmart@pcgus.com





2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL **765 NEWMAN SPRINGS ROAD PO BOX 119** LINCROFT, NJ 07738-0119

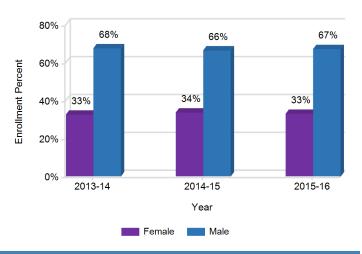
## **Enrollment by Grade**

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	80	77	74
Grade 10	70	79	73
Grade 11	68	68	77
Grade 12	68	68	68
UG	0	0	0
Total	286	292	292

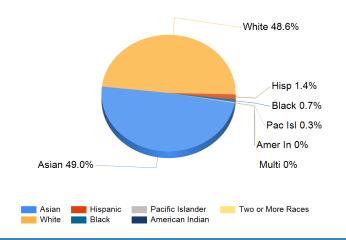
### **Enrollment by Gender**

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



#### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



### Full Time vs Shared Time

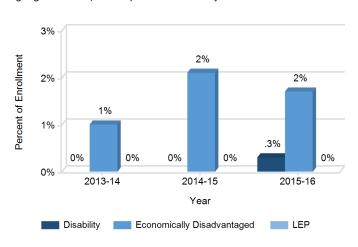
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	286	292	292
Full Time Head Count	286	292	292
Shared Time Head Count	0	0	0

<sup>\* 2013-2014</sup> 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.

### **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	100.0%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

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	97%	67	86
Mathematics Met or Exceeded Expectations	97%	100	94

### 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. \*\(\frac{1}{2}\) = Met participation rate(participation averaging applied)

SUBGROUP		English L	s/Literacy		Mathematics					
	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	141	97%	86	96%	√	107	97%	94	96%	V
White	65	95%	77	94%	√	55	96%	85	93%	V
African American	s	S	S	s		S	S	S	S	
Hispanic	s	S	S	S		S	S	S	S	
American Indian	N	N	N	N		N	N	N	N	
Asian	72	99%	75	99%	$\sqrt{}$	48	98%	81	100%	$\checkmark$
Two or More Races	s	S	S	s		S	S	S	S	
Students with Disability	N	N	N	N		N	N	N	N	
English Learner Students	N	N	N	N		N	N	N	N	
Economically Disadvantaged Students	S	S	S	s		S	S	S	S	



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

### 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.

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	70	801	794	760	N	N	6%	21%	73%	94%	49%
White	29	796	792	762	N	N	10%	24%	66%	90%	58%
African American	S	S	794	748	S	S	S	S	S	S	30%
Hispanic	S	S	793	751	S	S	S	S	S	S	34%
Asian	38	805	798	794	N	N	3%	18%	79%	97%	78%
American Indian	N	N	N	777	N	N	N	N	N	N	40%
Two or More Races	N	N	N	765	N	N	N	N	N	N	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	803	749	S	S	S	S	S	S	31%



Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL **765 NEWMAN SPRINGS ROAD** PO BOX 119 LINCROFT, NJ 07738-0119

### PARCC ELA Performance Distribution - Grade 10

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	813	797	756	N	N	N	25%	75%	100%	44%
White	36	803	794	758	N	N	N	36%	64%	100%	50%
African American	N	N	N	742	N	N	N	N	N	N	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	S	S	810	792	S	S	S	S	S	S	69%
American Indian	N	N	N	756	N	N	N	N	N	N	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	794	743	S	S	S	S	S	S	30%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL **765 NEWMAN SPRINGS ROAD** PO BOX 119 LINCROFT, NJ 07738-0119

#### \*\*PARCC ELA Performance Distribution - Grade 11

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	77	799	790	754	N	4%	8%	30%	58%	88%	40%
White	38	795	788	755	N	5%	8%	34%	53%	87%	42%
African American	N	N	N	742	N	N	N	N	N	N	30%
Hispanic	S	S	778	748	S	S	S	S	S	S	37%
Asian	S	S	799	783	S	S	S	S	S	S	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	N	N	N	751	N	N	N	N	N	N	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	S	S	768	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	· · · · · · · · · · · · · · · · · · ·

<sup>\*\*</sup>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.



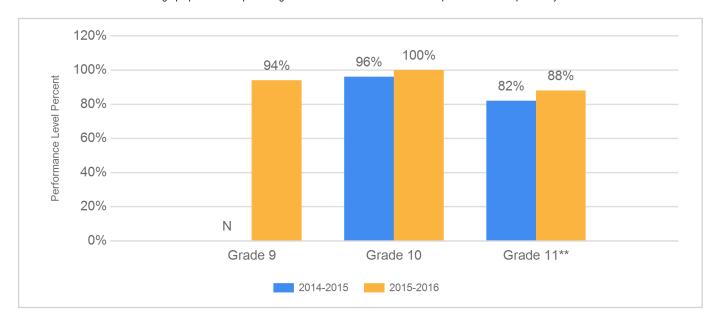
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

#### PARCC ELA Performance Trends

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



<sup>\*\*</sup>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.



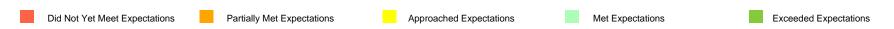
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

### PARCC Performance Distribution - Algebra I

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	N	N	N	741	N	N	N	N	N	N	41%
White	N	N	N	743	N	N	N	N	N	N	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	N	N	N	740	N	N	N	N	N	N	25%
Asian	N	N	N	765	N	N	N	N	N	N	76%
American Indian	N	N	N	751	N	N	N	N	N	N	38%
Two or More Races	N	N	N	741	N	N	N	N	N	N	47%
Students with Disability	N	N	N	715	N	N	N	N	N	N	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

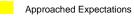
Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

## PARCC Performance Distribution - Geometry

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	16	761	763	736	N	N	13%	81%	6%	88%	27%
White	11	761	763	740	N	N	9%	82%	9%	91%	34%
African American	S	S	S	727	S	S	S	S	S	S	9%
Hispanic	N	N	N	731	N	N	N	N	N	N	13%
Asian	S	S	765	759	S	S	S	S	S	S	61%
American Indian	N	N	N	732	N	N	N	N	N	N	15%
Two or More Races	N	N	N	733	N	N	N	N	N	N	29%
Students with Disability	N	N	N	713	N	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	759	729	S	S	S	S	S	S	12%









State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

### PARCC Performance Distribution - Algebra II

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	91	810	784	735	N	1%	N	44%	55%	99%	27%
White	44	802	778	742	N	2%	N	55%	43%	98%	31%
African American	S	S	776	712	S	S	S	S	S	S	8%
Hispanic	S	S	789	719	S	S	S	S	S	S	12%
Asian	44	818	800	778	N	N	N	34%	66%	100%	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	N	N	N	739	N	N	N	N	N	N	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	S	S	768	715	S	S	S	S	S	S	11%





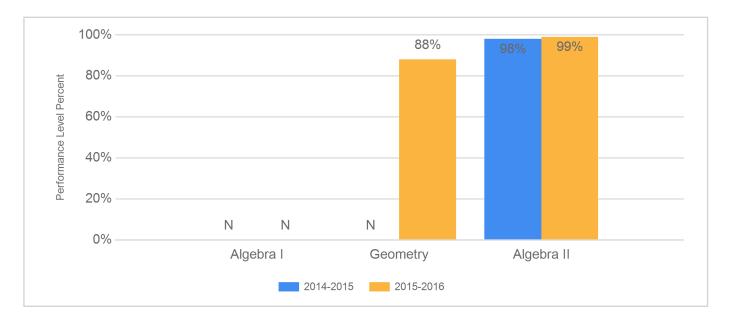
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010
MONMOUTH
MONMOUTH CO VOCATIONAL
HIGH TECHNOLOGY HIGH SCHOOL
765 NEWMAN SPRINGS ROAD
PO BOX 119
LINCROFT, NJ 07738-0119

#### **PARCC Math Performance Trends**

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



Academic Achievement



Overview

State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL **765 NEWMAN SPRINGS ROAD** PO BOX 119 LINCROFT, NJ 07738-0119

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.

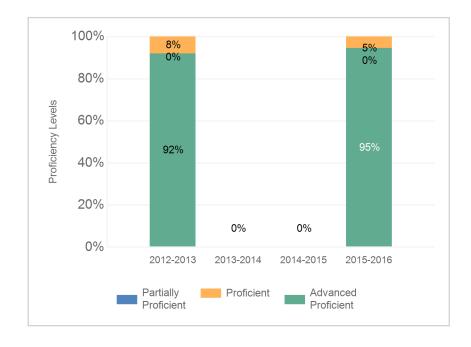
#### **Proficiency Outcomes - Biology**

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

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	95%	5%	N
White	94%	7%	N
African American	S	S	S
Hispanic	S	S	S
American Indian	N	N	N
Asian	97%	3%	N
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

#### Proficiency Trends - Biology

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

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	100.0%	95.5%
Percent of Students Participating in SAT	65.5%	58.0%
Percent of Students Participating in ACT	26.5%	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1362	950
SAT	-	-
Reading and Writing	743	537
Math	763	538
ACT	-	-
Reading	33	23
English	34	22
Math	33	23
Science	32	22

#### 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	100%	53%
ACT	-	-	-
Reading	22	100%	58%
English	18	100%	74%
Math	22	100%	61%
Science	23	100%	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	1460	1400	1290
SAT	-	-	-
Reading and Writing	780	760	720
Math	800	780	750
ACT	-	-	-
Reading	35	34	31
English	36	35	34
Math	35	33	32
Science	35	33	29

State of New Jersey 2015-2016

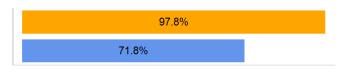
Grade Span 09-12

25-3260-010
MONMOUTH
MONMOUTH CO VOCATIONAL
HIGH TECHNOLOGY HIGH SCHOOL
765 NEWMAN SPRINGS ROAD
PO BOX 119
LINCROFT, NJ 07738-0119

#### AP/ IB Test Performance

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

Percent of AP Tests >=3 or IB Test >=4



Percent of Scores in AP >=3 or IB >=4 in English, Math, Social Studies or Sciences



School Avg



### **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	66.9%	39.1%
One of More Test	100.0%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	100.0%	26.6%
Participating in Dual Enrollment	100.0%	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	21	45
AP Calculus AB	11	12
AP Calculus BC	49	49
AP Chemistry	0	13
AP Chinese Language and Culture	0	6
AP Computer Science A	0	42
AP English Language and Composition	0	7
AP English Literature and Composition	0	1
AP Environmental Science	0	5
AP European History	0	1
AP Macroeconomics	0	12
AP Microeconomics	0	8
AP Physics 1	0	11
AP Physics 2	0	5
AP Physics C	47	0
AP Physics C: Electricity and Magnetism	0	48
AP Physics C: Mechanics	0	60
AP Psychology	0	6
AP Spanish Language	0	3
AP Statistics	0	62
AP U.S. Government and Politics	0	1
AP U.S. History	0	15
AP World History	0	2
Student AP Tests >=3 and IB Tests >=4		177



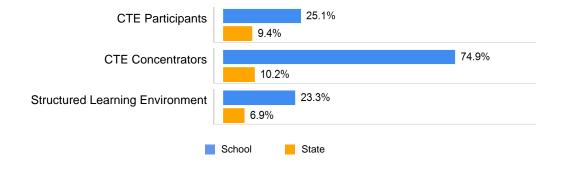
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

### 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

25-3260-010

MONMOUTH

MONMOUTH CO VOCATIONAL

HIGH TECHNOLOGY HIGH SCHOOL

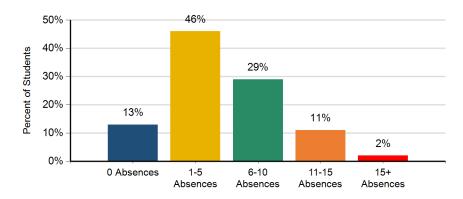
765 NEWMAN SPRINGS ROAD

PO BOX 119

LINCROFT, NJ 07738-0119

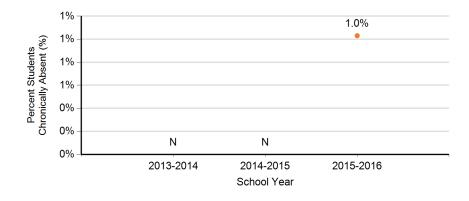
#### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



#### Chronic Absenteeism Trend

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010
MONMOUTH
MONMOUTH CO VOCATIONAL
HIGH TECHNOLOGY HIGH SCHOOL
765 NEWMAN SPRINGS ROAD
PO BOX 119
LINCROFT, NJ 07738-0119

## Graduation Rate by Subgroup

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	98.4%	48	81%
White	S	S	
African American	N	N	
Hispanic	N	N	]
American Indian	N	N	
Asian	100%	100	]
Native Hawaiian	N	N	]
Two or More Races	N	N	]
Students with Disability	N	N	]
English Language Learners	N	N	
Economically Disadvantaged Students	N	N	

### 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%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010 MONMOUTH MONMOUTH CO VOCATIONAL HIGH TECHNOLOGY HIGH SCHOOL 765 NEWMAN SPRINGS ROAD PO BOX 119 LINCROFT, NJ 07738-0119

#### **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%	97%
2014	100%	100%
2015	98%	98%
2016	98%	

### 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	85.3%	0.0%	100.0%
White	S	S	S
African American	0.0%	0.0%	0.0%
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	85.4%	0.0%	100.0%
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	0.0%	0.0%	0.0%
Students with Disability	0.0%	0.0%	0.0%
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	0.0%	0.0%	0.0%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-010

MONMOUTH

MONMOUTH CO VOCATIONAL

HIGH TECHNOLOGY HIGH SCHOOL

765 NEWMAN SPRINGS ROAD

PO BOX 119

LINCROFT, NJ 07738-0119

## Length of School Day

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

	School
2015-16	0 Hrs. 0 Mins.

#### Instructional Time

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

2015-16	School
Full Time	0 Hrs. 0 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	12:1		
Administrator	292:1		

### 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	0%

State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

# 2015-2016 School Performance Reports

Demographic

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 <a href="mailto:njsmart@pcgus.com">njsmart@pcgus.com</a>





State of New Jersey 2015-2016

Grade Span 09-12

MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

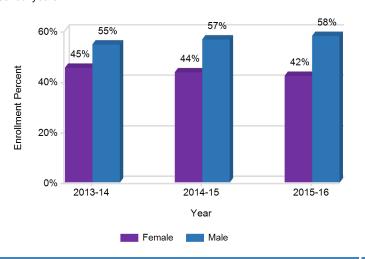
## **Enrollment by Grade**

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	78	75	74
Grade 10	74	76	70
Grade 11	67	75	75
Grade 12	73	68	79
UG	0	0	0
Total	292	294	298

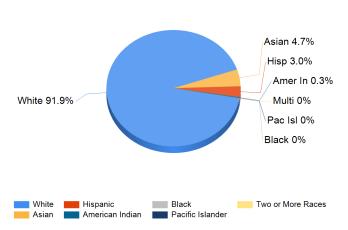
#### **Enrollment by Gender**

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



#### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



### Full Time vs Shared Time

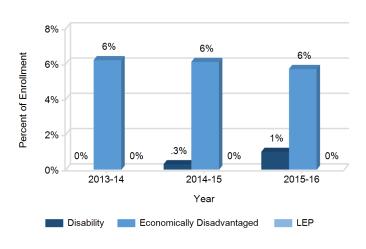
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	292	294	298
Full Time Head Count	291	294	293
Shared Time Head Count	1	0	10

<sup>\* 2013-2014</sup> 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.

### **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	99.8%
Chinese	0.2%



State of New Jersey 2015-2016

25-3260-020

MONMOUTH

MONMOUTH CO VOCATIONAL

MARINE ACADEMY OF SCIENCE AND TECHNOLOGY

305 Mast Way

Highlands, NJ 07732-5196

Grade Span 09-12

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	96%	83	88		
Mathematics Met or Exceeded Expectations	86%	50	80		

### 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. \*\(\frac{1}{2}\) = 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	136	96%	88	94%	√	135	86%	80	94%	V
White	125	97%	85	94%	<b>√</b>	124	87%	79	93%	√
African American	N	N	N	N		N	N	N	N	
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	N	N	N		N	N	N	N	
Students with Disability	N	N	N	N		N	N	N	N	
English Learner Students	N	N	N	N		N	N	N	N	
Economically Disadvantaged Students	s	S	S	s		S	S	S	S	



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

### PARCC ELA Performance Distribution - Grade 09

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	785	794	760	N	N	3%	60%	37%	97%	49%
White	62	785	792	762	N	N	2%	63%	36%	98%	58%
African American	N	N	N	748	N	N	N	N	N	N	30%
Hispanic	S	S	793	751	S	S	S	S	S	S	34%
Asian	S	S	798	794	S	S	S	S	S	S	78%
American Indian	S	S	S	777	S	S	S	S	S	S	40%
Two or More Races	N	N	N	765	N	N	N	N	N	N	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	803	749	S	S	S	S	S	S	31%



Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



State of New Jersey 2015-2016

Grade Span 09-12

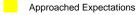
25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

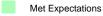
### PARCC ELA Performance Distribution - Grade 10

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	69	788	797	756	N	1%	3%	52%	44%	96%	44%
White	63	788	794	758	N	2%	3%	52%	43%	95%	50%
African American	N	N	N	742	N	N	N	N	N	N	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	S	S	810	792	S	S	S	S	S	S	69%
American Indian	N	N	N	756	N	N	N	N	N	N	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	794	743	S	S	S	S	S	S	30%











State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

#### \*\*PARCC ELA Performance Distribution - Grade 11

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	75	791	790	754	N	3%	5%	41%	51%	92%	40%
White	70	791	788	755	N	1%	6%	43%	50%	93%	42%
African American	N	N	N	742	N	N	N	N	N	N	30%
Hispanic	S	S	778	748	S	S	S	S	S	S	37%
Asian	S	S	799	783	S	S	S	S	S	S	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	N	N	N	751	N	N	N	N	N	N	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	S	S	768	745	S	S	S	S	S	S	33%
Did Not Yet Meet Expectations	Partially Me	et Expectations	A	pproached Expe	ctations	Met	Expectations		Excee	ded Expectations	5

<sup>\*\*</sup>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.



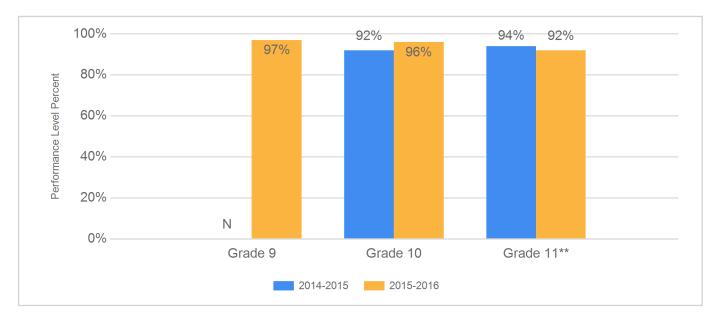
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

#### PARCC ELA Performance Trends

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



<sup>\*\*</sup>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

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

### PARCC Performance Distribution - Algebra I

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	s	s	771	741	S	S	S	S	S	S	41%
White	S	S	774	743	S	S	S	S	S	S	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	N	N	N	740	N	N	N	N	N	N	25%
Asian	N	N	N	765	N	N	N	N	N	N	76%
American Indian	N	N	N	751	N	N	N	N	N	N	38%
Two or More Races	N	N	N	741	N	N	N	N	N	N	47%
Students with Disability	N	N	N	715	N	N	N	N	N	N	10%
English Language Learners	N	N	N	731	N	N	N	N	N	N	9%
Economically Disadvantaged Students	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

### PARCC Performance Distribution - Geometry

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	64	761	763	736	N	N	23%	69%	8%	77%	27%
White	58	762	763	740	N	N	21%	71%	9%	79%	34%
African American	N	N	N	727	N	N	N	N	N	N	9%
Hispanic	S	S	750	731	S	S	S	S	S	S	13%
Asian	S	S	765	759	S	S	S	S	S	S	61%
American Indian	S	S	S	732	S	S	S	S	S	S	15%
Two or More Races	N	N	N	733	N	N	N	N	N	N	29%
Students with Disability	N	N	N	713	N	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	759	729	S	S	S	S	S	S	12%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

### PARCC Performance Distribution - Algebra II

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	79	770	784	735	N	N	8%	92%	N	92%	27%
White	S	S	778	742	S	S	S	S	S	S	31%
African American	N	N	N	712	N	N	N	N	N	N	8%
Hispanic	N	N	N	719	N	N	N	N	N	N	12%
Asian	S	S	800	778	S	S	S	S	S	S	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	N	N	N	739	N	N	N	N	N	N	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	S	S	768	715	S	S	S	S	S	S	11%





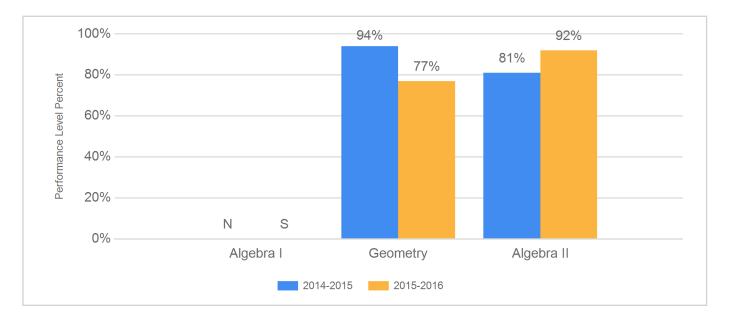
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

#### **PARCC Math Performance Trends**

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





State of New Jersey 2015-2016

25-3260-020
MONMOUTH
MONMOUTH CO VOCATIONAL
MARINE ACADEMY OF SCIENCE AND TECHNOLOGY
305 Mast Way
Highlands, NJ 07732-5196

Grade Span 09-12

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.

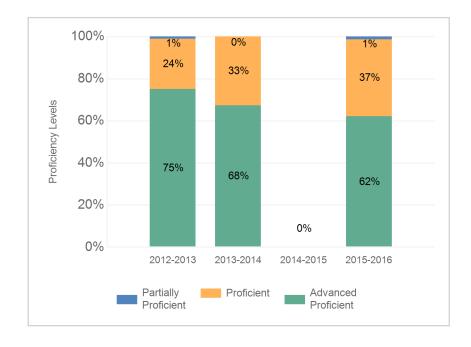
#### **Proficiency Outcomes - Biology**

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

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	62%	37%	1%
White	62%	38%	N
African American	N	N	N
Hispanic	S	S	S
American Indian	S	S	S
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	N	N	N

#### Proficiency Trends - Biology

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





State of New Jersey 2015-2016

25-3260-020

MONMOUTH

MONMOUTH CO VOCATIONAL

MARINE ACADEMY OF SCIENCE AND TECHNOLOGY

305 Mast Way

Highlands, NJ 07732-5196

Grade Span 09-12

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	100.0%	95.5%
Percent of Students Participating in SAT	70.1%	58.0%
Percent of Students Participating in ACT	57.0%	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	1179	950
SAT	-	-
Reading and Writing	669	537
Math	670	538
ACT	-	-
Reading	29	23
English	30	22
Math	28	23
Science	28	22

#### 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	100%	53%
ACT	-	-	-
Reading	22	96%	58%
English	18	100%	74%
Math	22	98%	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	1250	1190	1110
SAT	-	-	-
Reading and Writing	700	680	640
Math	710	670	630
ACT	-	-	-
Reading	33	30	24
English	33	31	26
Math	30	28	27
Science	31	26	25

25-3260-020



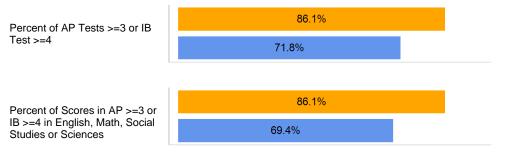
State of New Jersey 2015-2016

MONMOUTH
MONMOUTH CO VOCATIONAL
MARINE ACADEMY OF SCIENCE AND TECHNOLOGY
305 Mast Way
Highlands, NJ 07732-5196

Grade Span 09-12

#### AP/ IB Test Performance

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



### School Avg State Avg

### **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	30.5%	39.1%
One of More Test	51.3%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	51.3%	26.6%
Participating in Dual Enrollment	72.1%	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 Calculus AB	17	17
AP Calculus BC	24	24
AP English Literature and Composition	0	37
AP Physics 2	0	14
AP Physics B	14	0
AP Physics C	10	0
AP Physics C: Mechanics	0	10
AP U.S. History	0	12
AP World History	0	10
Student AP Tests >=3 and IB Tests >=4		68



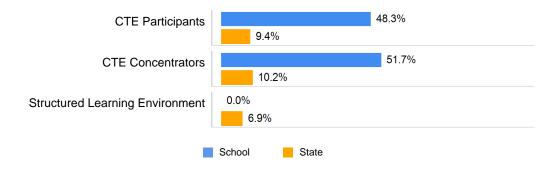
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

#### 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.



25-3260-020



Overview

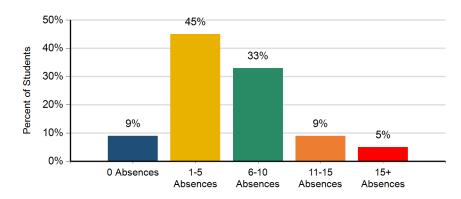
State of New Jersey 2015-2016

MONMOUTH
MONMOUTH CO VOCATIONAL
MARINE ACADEMY OF SCIENCE AND TECHNOLOGY
305 Mast Way
Highlands, NJ 07732-5196

Grade Span 09-12

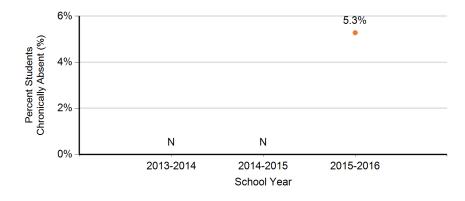
### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



#### Chronic Absenteeism Trend

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





State of New Jersey 2015-2016

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

# Grade Span 09-12

# Graduation Rate by Subgroup

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	94.3%	18	81%
White	96.8%	26	
African American	N	N	
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	
Economically Disadvantaged Students	N	N	

### **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	0.3%	1.2%
White	0.4%	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%



State of New Jersey 2015-2016

25-3260-020
MONMOUTH
MONMOUTH CO VOCATIONAL
MARINE ACADEMY OF SCIENCE AND TECHNOLOGY
305 Mast Way
Highlands, NJ 07732-5196

Grade Span 09-12

#### **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%	97%
2014	97%	99%
2015	97%	94%
2016	94%	

### 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	84.6%	5.5%	94.5%
White	84.1%	5.7%	94.3%
African American	0.0%	0.0%	0.0%
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	0.0%	0.0%	0.0%
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	0.0%	0.0%	0.0%
Students with Disability	0.0%	0.0%	0.0%
English Language Learners	0.0%	0.0%	0.0%
Economically Disadvantaged Students	S	S	S



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-020 MONMOUTH MONMOUTH CO VOCATIONAL MARINE ACADEMY OF SCIENCE AND TECHNOLOGY 305 Mast Way Highlands, NJ 07732-5196

# Length of School Day

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

	School
2015-16	0 Hrs. 0 Mins.

#### Instructional Time

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

2015-16	School
Full Time	0 Hrs. 0 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	10:1
Administrator	298:1

### 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	0%



Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

# 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 <a href="mailto:njsmart@pcgus.com">njsmart@pcgus.com</a>



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

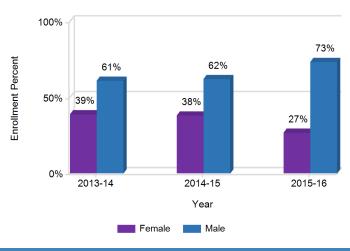
### **Enrollment by Grade**

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	40	47	45
Grade 10	54	59	45
Grade 11	106	87	48
Grade 12	72	109	39
UG	64	81	54
Total	335	382	230

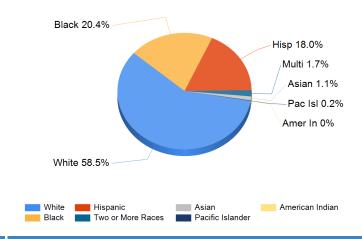
#### **Enrollment by Gender**

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



#### Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



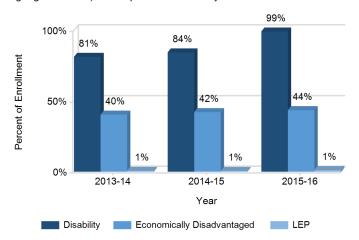
### Full Time vs Shared Time

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	331	379	230
Full Time Head Count	5	19	10
Shared Time Head Count	652	719	440

### **Enrollment Trends by Special Population**

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.



#### Language Diversity

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

2015-2016	Percent
English	88.3%
Spanish	9.8%
Creoles and pidgins, French-based	0.4%
Portuguese	0.4%
Haitian	0.2%
Other	0.8%

<sup>\* 2013-2014</sup> 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.



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

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	S	17	S
Mathematics Met or Exceeded Expectations	S	17	S

#### 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. \*\(\frac{1}{2}\) = Met participation rate(participation averaging applied)

		English L	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	S	S	S	S		S	S	S	S	
White	S	S	S	S		S	S	S	S	
African American	N	N	N	N		N	N	N	N	
Hispanic	s	S	S	S		s	S	S	S	
American Indian	N	N	N	N		N	N	N	N	
Asian	N	N	N	N		N	N	N	N	
Two or More Races	N	N	N	N		N	N	N	N	
Students with Disability	S	S	S	S		S	S	S	S	
English Learner Students	N	N	N	N		N	N	N	N	
Economically Disadvantaged Students	S	S	S	S		S	S	S	S	



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

# 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.

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	N	N	N	760	N	N	N	N	N	N	49%
White	N	N	N	762	N	N	N	N	N	N	58%
African American	N	N	N	748	N	N	N	N	N	N	30%
Hispanic	N	N	N	751	N	N	N	N	N	N	34%
Asian	N	N	N	794	N	N	N	N	N	N	78%
American Indian	N	N	N	777	N	N	N	N	N	N	40%
Two or More Races	N	N	N	765	N	N	N	N	N	N	53%
Students with Disability	N	N	N	718	N	N	N	N	N	N	12%
English Language Learners	N	N	N	733	N	N	N	N	N	N	4%
Economically Disadvantaged Students	N	N	N	749	N	N	N	N	N	N	31%



Partially Met Expectations

Approached Expectations

Met Expectations



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

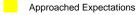
### PARCC ELA Performance Distribution - Grade 10

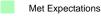
This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

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	S	S	797	756	S	S	S	S	S	S	44%
White	S	S	794	758	S	S	S	S	S	S	50%
African American	N	N	N	742	N	N	N	N	N	N	28%
Hispanic	S	S	787	747	S	S	S	S	S	S	33%
Asian	N	N	N	792	N	N	N	N	N	N	69%
American Indian	N	N	N	756	N	N	N	N	N	N	35%
Two or More Races	N	N	N	756	N	N	N	N	N	N	45%
Students with Disability	S	S	S	708	S	S	S	S	S	S	11%
English Language Learners	N	N	N	718	N	N	N	N	N	N	4%
Economically Disadvantaged Students	S	S	794	743	S	S	S	S	S	S	30%











State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

#### \*\*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_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	N	N	N	754	N	N	N	N	N	N	40%
White	N	N	N	755	N	N	N	N	N	N	42%
African American	N	N	N	742	N	N	N	N	N	N	30%
Hispanic	N	N	N	748	N	N	N	N	N	N	37%
Asian	N	N	N	783	N	N	N	N	N	N	58%
American Indian	N	N	N	734	N	N	N	N	N	N	34%
Two or More Races	N	N	N	751	N	N	N	N	N	N	39%
Students with Disability	N	N	N	716	N	N	N	N	N	N	13%
English Language Learners	N	N	N	742	N	N	N	N	N	N	8%
Economically Disadvantaged Students	N	N	N	745	N	N	N	N	N	N	33%
Did Not Yet Meet Expectations	Partially Me	t Expectations	A	pproached Expe	ctations	Met	Expectations		Excee	ded Expectations	3

Did Not Tet weet Expectations Partially wet Expectations Approached Expectations wet 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.

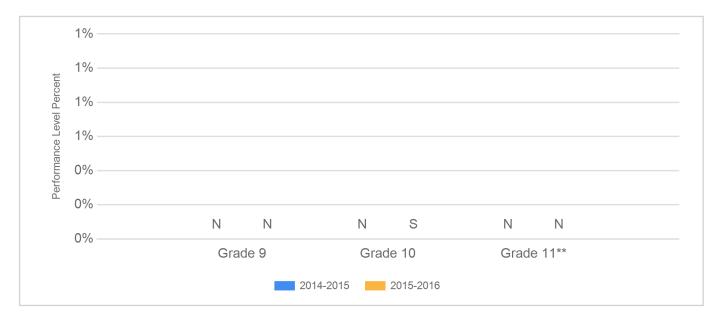


Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

#### PARCC ELA Performance Trends

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



<sup>\*\*</sup>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

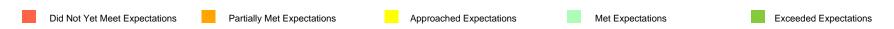
Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

# 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	s	s	771	741	S	S	s	S	s	S	41%
White	N	N	N	743	N	N	N	N	N	N	51%
African American	N	N	N	735	N	N	N	N	N	N	20%
Hispanic	S	S	694	740	S	S	S	S	S	S	25%
Asian	N	N	N	765	N	N	N	N	N	N	76%
American Indian	N	N	N	751	N	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	S	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	N	N	N	738	N	N	N	N	N	N	23%





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

# 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	s	s	763	736	s	s	S	S	S	S	27%
White	S	S	763	740	S	S	S	S	S	S	34%
African American	N	N	N	727	N	N	N	N	N	N	9%
Hispanic	N	N	N	731	N	N	N	N	N	N	13%
Asian	N	N	N	759	N	N	N	N	N	N	61%
American Indian	N	N	N	732	N	N	N	N	N	N	15%
Two or More Races	N	N	N	733	N	N	N	N	N	N	29%
Students with Disability	S	S	S	713	S	S	S	S	S	S	5%
English Language Learners	N	N	N	715	N	N	N	N	N	N	6%
Economically Disadvantaged Students	S	S	759	729	S	S	S	S	S	S	12%







State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

# 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.

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	N	N	N	735	N	N	N	N	N	N	27%
White	N	N	N	742	N	N	N	N	N	N	31%
African American	N	N	N	712	N	N	N	N	N	N	8%
Hispanic	N	N	N	719	N	N	N	N	N	N	12%
Asian	N	N	N	778	N	N	N	N	N	N	60%
American Indian	N	N	N	736	N	N	N	N	N	N	16%
Two or More Races	N	N	N	739	N	N	N	N	N	N	34%
Students with Disability	N	N	N	690	N	N	N	N	N	N	5%
English Language Learners	N	N	N	706	N	N	N	N	N	N	7%
Economically Disadvantaged Students	N	N	N	715	N	N	N	N	N	N	11%





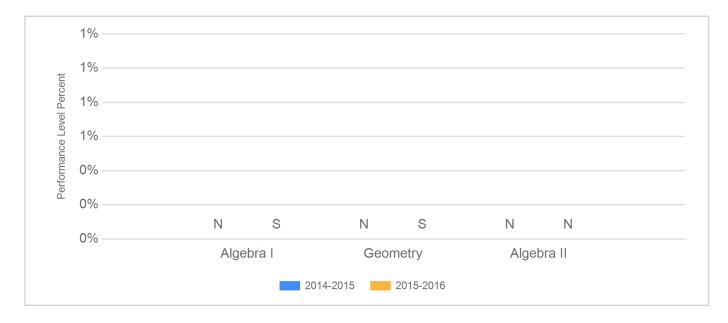
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY CAREER CENTER 1000 KOZLOSKI ROAD FREEHOLD, NJ 07728-4395

#### **PARCC Math Performance Trends**

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





State of New Jersey 2015-2016

Grade Span 09-12

...

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

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.

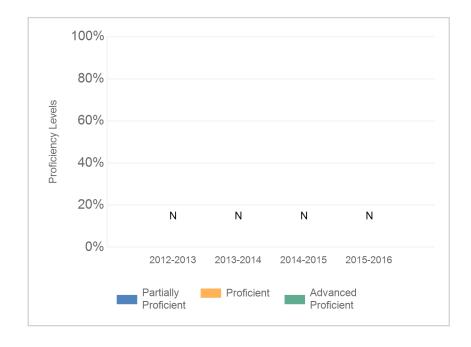
#### **Proficiency Outcomes - Biology**

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

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

#### Proficiency Trends - Biology

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





State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

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	N	95.5%
Percent of Students Participating in SAT	N	58.0%
Percent of Students Participating in ACT	N	27.6%

#### PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	N	950
SAT	-	-
Reading and Writing	N	537
Math	N	538
ACT	-	-
Reading	N	23
English	N	22
Math	N	23
Science	N	22

#### 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	N	N	71%
Math	N	N	53%
ACT	-	-	-
Reading	N	N	58%
English	N	N	74%
Math	N	N	61%
Science	N	N	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	N	N	N
SAT	-	-	-
Reading and Writing	N	N	N
Math	N	N	N
ACT	-	-	-
Reading	N	N	N
English	N	N	N
Math	N	N	N
Science	N	N	N

25-3260-040



Overview

State of New Jersey 2015-2016

MONMOUTH

MONMOUTH CO VOCATIONAL

MONMOUTH COUNTY CAREER CENTER

1000 KOZLOSKI ROAD

FREEHOLD, NJ 07728-4395

Grade Span 09-12

#### AP/ IB Test Performance

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

Percent of AP Tests >=3 or IB Test >=4



Percent of Scores in AP >=3 or IB >=4 in English, Math, Social Studies or Sciences



School Avg

State Avg

# **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	N	39.1%
One of More Test	N	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	N	26.6%
Participating in Dual Enrollment	N	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
N	N	N



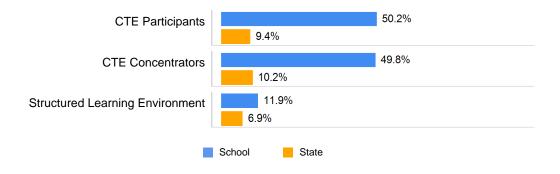
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

### 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.





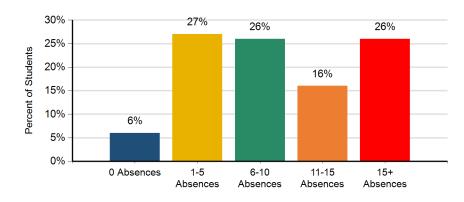
State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

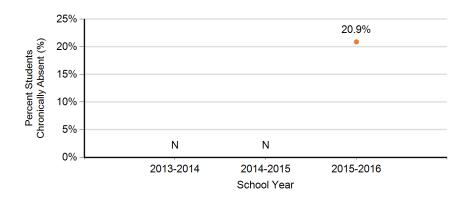
#### Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



#### Chronic Absenteeism Trend

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





State of New Jersey 2015-2016

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

Grade Span 09-12

# Graduation Rate by Subgroup

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	N	N	N
White	N	N	
African American	N	N	]
Hispanic	N	N	
American Indian	N	N	]
Asian	N	N	]
Native Hawaiian	N	N	
Two or More Races	N	N	
Students with Disability	N	N	]
English Language Learners	N	N	
Economically Disadvantaged Students	N	N	

### **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%

MONMOUTH CO VOCATIONAL

1000 KOZLOSKI ROAD

FREEHOLD, NJ 07728-4395

25-3260-040 MONMOUTH



Overview

State of New Jersey 2015-2016

MONMOUTH COUNTY CAREER CENTER

Grade Span 09-12

#### **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	N	N
2014	N	N
2015	N	N
2016	N	

### 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	46.6%	86.4%	13.6%
White	46.0%	84.4%	15.6%
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	S	S	S
Students with Disability	40.3%	96.0%	4.0%
English Language Learners	S	S	S
Economically Disadvantaged Students	36.2%	100.0%	0.0%



State of New Jersey 2015-2016

Grade Span 09-12

25-3260-040
MONMOUTH
MONMOUTH CO VOCATIONAL
MONMOUTH COUNTY CAREER CENTER
1000 KOZLOSKI ROAD
FREEHOLD, NJ 07728-4395

# Length of School Day

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

	School
2015-16	0 Hrs. 0 Mins.

#### Instructional Time

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

2015-16	School	
Full Time	0 Hrs. 0 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	7:1	
Administrator	115:1	

### 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	0%



25-3260-050

MONMOUTH

MONMOUTH CO VOCATIONAL

MONMOUTH COUNTY VOCATIONAL TECHNICAL HIGH SCHOOL

417 Middle Rd

HAZLET, NJ 07730

# 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 <a href="mailto:njsmart@pcgus.com">njsmart@pcgus.com</a>



25-3260-050 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY VOCATIONAL TECHNICAL HIGH SCHOOL 417 Middle Rd HAZLET, NJ 07730

### **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 PK	0	0	0
Grade KG	0	0	0
Grade 01	0	0	0
Grade 02	0	0	0
Grade 03	0	0	0
Grade 04	0	0	0
Grade 05	0	0	0
Grade 06	0	0	0
Grade 07	0	0	0
Grade 08	0	0	0
Grade 09	0	0	0
Grade 10	0	0	0
Grade 11	86	111	140
Grade 12	105	114	153
UG	7	6	15
Total	198	231	308

#### Full Time vs Shared Time

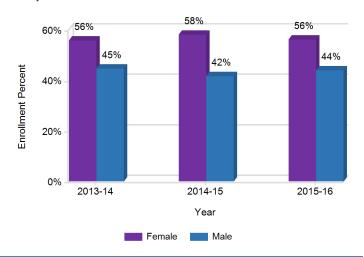
This table presents full time equivalent and full time/shared time enrollment counts for the past three school years.

	2013-14	2014-15	2015-16
Full Time Equivalent	194	230	308
Full Time Head Count	7	13	6
Shared Time Head Count	374	433	603

<sup>\* 2013-2014</sup> 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.

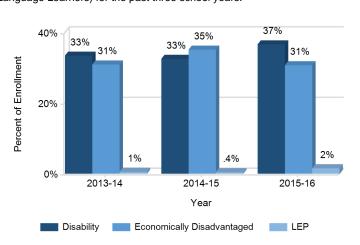
# Enrollment by Gender

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



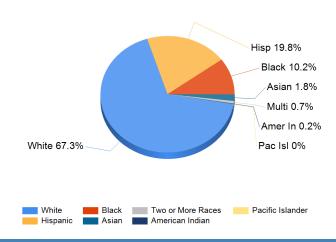
### **Enrollment Trends by Special Population**

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 by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



#### Language Diversity

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

2015-2016	Percent	
English	86.5%	
Spanish	10.9%	
Creoles and pidgins, French-based	0.7%	
Portuguese	0.7%	
Haitian	0.3%	
Other	1.2%	



25-3260-050 MONMOUTH MONMOUTH CO VOCATIONAL MONMOUTH COUNTY VOCATIONAL TECHNICAL HIGH SCHOOL 417 Middle Rd HAZLET, NJ 07730

# Length of School Day

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

	School
2015-16	0 Hrs. 0 Mins.

#### **Instructional Time**

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

2015-16	School
Full Time	0 Hrs. 0 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	7:1
Administrator	69:1

### 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	0%