



State of New Jersey
2014-15

01-0120-010

OVERVIEW

ATLANTIC
ATLANTIC CO VOCATIONAL

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

GRADE SPAN 09-12

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. 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 peer schools that are educating similar students, against statewide 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 deep, lengthy conversations about the full range of the data presented. As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, 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 like time management and perseverance; 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 and collect well.

To learn more about New Jersey's school accountability system, please visit: <http://www.nj.gov/education/educators/>.

DEMOGRAPHIC INFORMATION

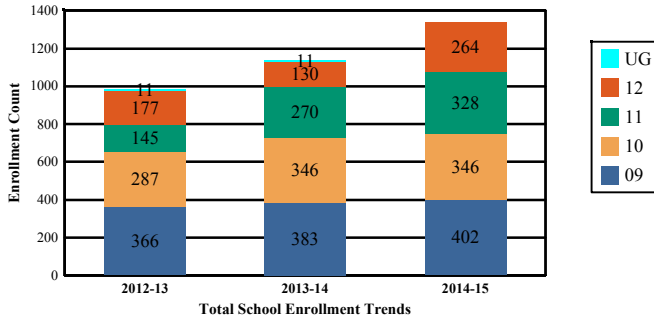
ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

01-0120-010
ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

Enrollment by Grade, in Full Time Equivalent

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

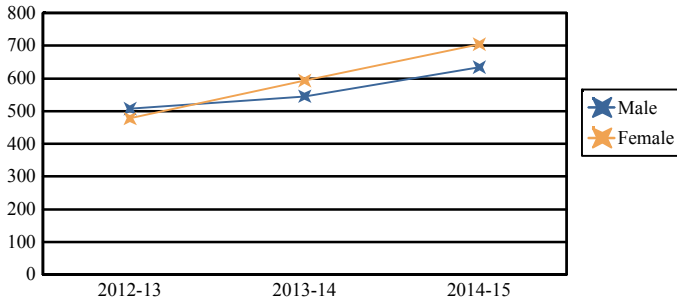


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment			
Year	Full time Equivalent	Full time HeadCount	Shared time HeadCount
2012-13	985.5	928	115
2013-14	1,139.0	1,125	27
2014-15	1,339.5	1,339	1

Enrollment by Gender

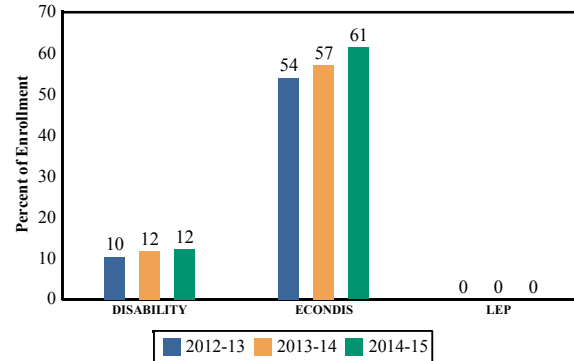
This graph presents the count of students by gender who were 'on roll' in October of each school year.



	Male	Female
2012-13	508	478
2013-14	546	594
2014-15	635	705

Enrollment Trends by Program Participation

This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.

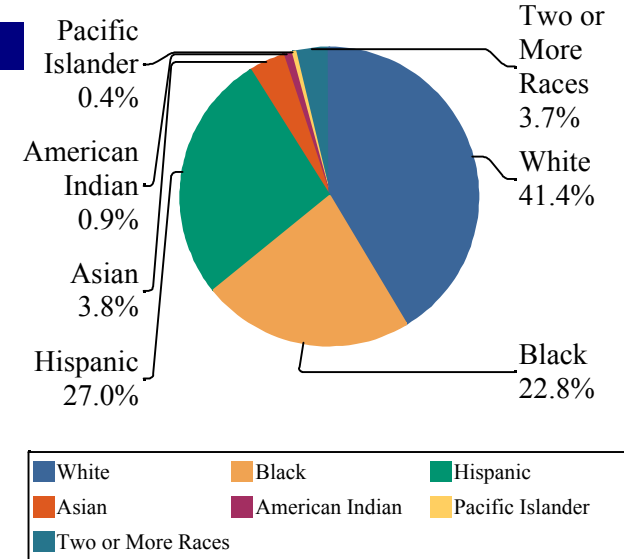


Current Year Enrollment by Program Participation

2014-15	Count of Students	% of Enrollment
Students with Disability	165	12%
Economically Disadvantaged Students	822	61.4%
English Language Learners	0	0.0%

Enrollment by Ethnic/Racial Subgroup

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



Language Diversity

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

2014-15	Percent
English	100.0%

ACADEMIC ACHIEVEMENT

ATLANTIC
ATLANTIC CO VOCATIONAL

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

GRADE SPAN 09-12

The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L), Mathematics and Biology as demonstrated in 2014-2015 *Partnership for Assessment of Readiness for College and Careers (PARCC)* assessments and the End-of-Course Biology assessment. The below chart consist of three columns with measures. The first column - Schoolwide Performance - below includes the percentage of students who met or exceeded expectations in ELA/L or Math. The middle column - Peer School Percentile - indicates how the school's outcomes compare to its group of peer schools. The last column - Statewide Percentile - indicates how the school's outcomes compare to schools across the state in ELA/L.

Academic Achievement	Schoolwide Performance	Peer Percentile	State Percentile
HS English Language Arts/Literacy Met or Exceeded Expectation	44%	89	61
Math Met or Exceeded Expectation	20%		

ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	340	43.8%	95%	88.3%	NO
White	118	44.9%	95%	77.6%	NO
African American	86	30.2%	95%	97.7%	YES
Hispanic	103	44.7%	95%	97.2%	YES
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	222	37.4%	95%	93.3%	YES*

YES* = Met Participation Rate (Participation Averaging applied)

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

ESEA Waiver - Math

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	285	20%	95%	89.1%	NO
White	105	21.9%	95%	84.7%	NO
African American	-	-	--	--	--
Hispanic	74	23%	95%	88.1%	NO
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	179	19%	95%	92.7%	YES*

YES* = Met Participation Rate (Participation Averaging applied)

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

ACADEMIC ACHIEVEMENT

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

Proficiency Outcomes - Biology

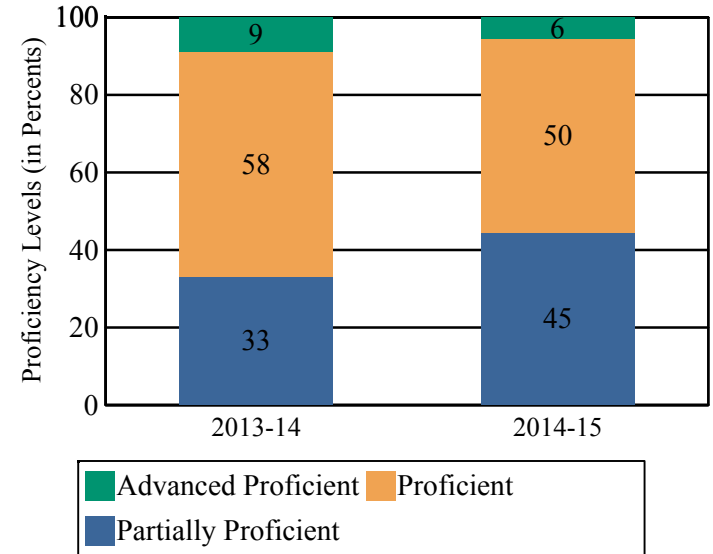
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	6%	50%	45%
White	6%	57%	37%
African American	2%	37%	62%
Hispanic	5%	43%	53%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	5%	44%	51%

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

Proficiency Trends - Biology

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



PARCC Performance Level

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into 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.

Five Performance Levels				
Level 1: Did Not Yet Meet Expectations <i>(Min. 650)</i>	Level 2: Partially Met Expectations	Level 3: Approached Expectations	Level 4: Met Expectations	Level 5: Exceeded Expectations <i>(Max. 850)</i>

ACADEMIC ACHIEVEMENT

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

PARCC ELA Performance Distribution - Grade - 09

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	202	745	739	6%	16%	32%	40%	5%	45%	41%
White	76	748	746	8%	13%	30%	45%	4%	49%	47%
African American	52	736	723	10%	27%	31%	27%	6%	33%	23%
Hispanic	60	744	725	3%	13%	38%	42%	3%	45%	26%
American Indian	-	-	732	-	-	-	-	-	-	33%
Asian	-	-	765	-	-	-	-	-	-	68%
Two or More Races	11	772	731	0%	9%	18%	55%	18%	73%	36%
Students with Disability	-	-	706	-	-	-	-	-	-	9%
English Language Learners	-	-	693	-	-	-	-	-	-	5%
Economically Disadvantaged Students	133	743	724	6%	18%	38%	33%	5%	38%	24%

ACADEMIC ACHIEVEMENT

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

PARCC ELA Performance Distribution - Grade - 10

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	138	746	735	10%	20%	28%	30%	12%	42%	38%
White	42	745	741	12%	21%	29%	21%	17%	38%	43%
African American	34	732	717	12%	21%	41%	26%	0%	26%	22%
Hispanic	43	747	720	9%	23%	23%	33%	12%	44%	24%
American Indian	-	-	725	-	-	-	-	-	-	27%
Asian	-	-	763	-	-	-	-	-	-	62%
Two or More Races	-	-	729	-	-	-	-	-	-	34%
Students with Disability	-	-	698	-	-	-	-	-	-	8%
English Language Learners	-	-	685	-	-	-	-	-	-	4%
Economically Disadvantaged Students	89	738	718	13%	24%	27%	30%	6%	36%	23%

ACADEMIC ACHIEVEMENT

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

PARCC ELA Performance Distribution - Grade - 11

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	148	731	741	20%	24%	28%	26%	3%	28%	42%
White	77	734	745	19%	21%	22%	34%	4%	38%	46%
African American	25	724	727	24%	20%	44%	12%	0%	12%	27%
Hispanic	39	729	731	23%	26%	31%	18%	3%	21%	31%
American Indian	-	-	745	-	-	-	-	-	-	38%
Asian	-	-	765	-	-	-	-	-	-	64%
Two or More Races	-	-	738	-	-	-	-	-	-	38%
Students with Disability	14	715	712	36%	50%	0%	14%	0%	14%	16%
English Language Learners	-	-	703	-	-	-	-	-	-	6%
Economically Disadvantaged Students	96	725	730	24%	27%	29%	19%	1%	20%	30%

PARCC ALGEBRA I - Performance Distribution

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	137	731	740	11%	28%	38%	23%	0%	23%	40%
White	48	731	746	10%	25%	48%	17%	0%	17%	47%
African American	40	723	722	15%	35%	40%	10%	0%	10%	20%
Hispanic	36	732	725	8%	31%	33%	28%	0%	28%	21%
American Indian	-	-	733	-	-	-	-	-	-	35%
Asian	-	-	769	-	-	-	-	-	-	73%
Two or More Races	-	-	734	-	-	-	-	-	-	35%
Students with Disability	-	-	710	-	-	-	-	-	-	8%
English Language Learners	-	-	710	-	-	-	-	-	-	7%
Economically Disadvantaged Students	91	733	725	8%	30%	40%	23%	0%	23%	21%

PARCC GEOMETRY - Performance Distribution

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	148	730	728	4%	35%	49%	11%	0%	11%	21%
White	52	734	731	4%	25%	54%	17%	0%	17%	24%
African American	-	-	716	-	-	-	-	-	-	7%
Hispanic	42	730	718	2%	40%	43%	14%	0%	14%	8%
American Indian	-	-	722	-	-	-	-	-	-	12%
Asian	-	-	751	-	-	-	-	-	-	54%
Two or More Races	-	-	724	-	-	-	-	-	-	20%
Students with Disability	11	718	709	18%	45%	18%	18%	0%	18%	4%
English Language Learners	-	-	710	-	-	-	-	-	-	6%
Economically Disadvantaged Students	91	728	718	5%	36%	47%	11%	0%	11%	8%

PARCC ALGEBRA II - Performance Distribution

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	113	710	721	41%	30%	19%	11%	0%	11%	24%
White	55	717	725	33%	31%	20%	16%	0%	16%	27%
African American	-	-	701	-	-	-	-	-	-	8%
Hispanic	-	-	706	-	-	-	-	-	-	10%
American Indian	-	-	720	-	-	-	-	-	-	23%
Asian	-	-	751	-	-	-	-	-	-	53%
Two or More Races	-	-	716	-	-	-	-	-	-	21%
Students with Disability	-	-	691	-	-	-	-	-	-	4%
English Language Learners	-	-	694	-	-	-	-	-	-	6%
Economically Disadvantaged Students	-	-	705	-	-	-	-	-	-	9%

COLLEGE AND CAREER READINESS

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

ATLANTIC
ATLANTIC CO VOCATIONAL

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. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The below chart consist of five columns with measures. The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target. The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	75%	89	33	80%	NO
Percent of Students Participating in PSAT or PLAN	50%	88	21	60%	NO
Percent of Students Scoring Above 1550 on SAT	20%	67	28	40%	NO
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	7%	89	12	35%	NO
Percent of AP Tests >= 3 or IB Test >= 4 in English, Math, Social Studies or Science	55%	80	40	75%	NO
Summary		83	27		0%

College Readiness Test Participation

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

2014-15 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	74.5%	48.0%	79.1%
Participating in ACT	6.8%		25.2%
Participating in PSAT or PLAN	49.7%	30.5%	79.6%
Participating in Dual Enrollment	21.5%		14.9%

AP/IB Participation - 'Unique' Students

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

2014-15 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	10.3%	5.7%	36.3%
One or More Test	7.4%	5.3%	30.7%
At least one AP or IB Test in English, Math, Social Studies or Science	7.4%	4.2%	25.3%

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

COLLEGE AND CAREER READINESS

ATLANTIC
ATLANTIC CO VOCATIONAL

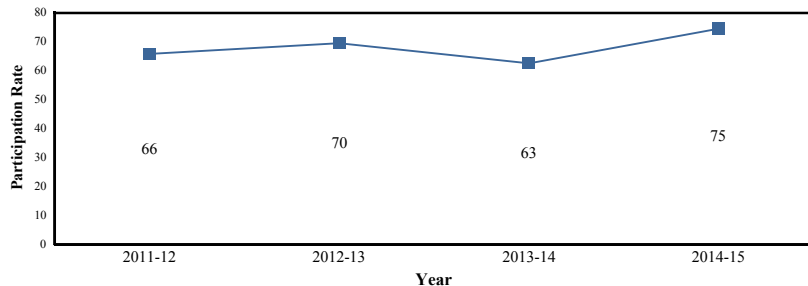
ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

GRADE SPAN 09-12

Participation Trends - SAT Testing

Participation Trends - SAT Testing

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



AP /IB Test Results

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

2014-15	School	Peer Avg.	State Avg.
Percent of AP Tests >= 3 or IB Test >= 4	54.5%	25.7%	72.4%
Percent of Scores in AP >= 3 or IB >= 4 in English, Math, Social Studies or Science	54.5%	26.9%	69.7%

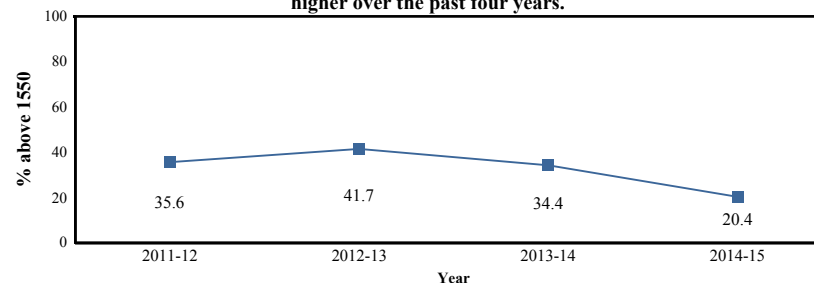
Scholastic Assessment Test (SAT) Results

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

2014-15	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	20.4%	17.8%	43.8%

SAT Benchmark Trends

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



Composite SAT Score

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

2014-15	School	Peer Avg.	State Avg.
Composite SAT Score	1,373	1,309	1,508
Critical Reading	457	433	496
Mathematics	473	451	518
Writing	443	425	494

Composite SAT Score

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

2014-15	Critical Reading	Mathematics	Writing
75th Percentile	513	540	490
50th Percentile	450	460	440
25th Percentile	408	420	390

COLLEGE AND CAREER READINESS

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

AP/IB Courses Offered

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

AP/IB Course Name	Students Enrolled	Students Tested
AP U.S. History	31	23
AP English Literature and Composition	21	15
AP Calculus AB	10	3
AP Biology	5	4
AP Physics B	5	
AP Physics 1		3

COLLEGE AND CAREER READINESS

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

Visual and Performing Arts

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

Percent of Students Enrolled	School	State
Dance	0.6%	2.1%
Drama/Theater	0.6%	3.8%
Music	7.6%	17.8%
Visual Arts	16.5%	31.7%
Total: All Visual and Performing Arts	24.0%	49.9%

N/R - Data Not Reported

Participation in Career Readiness

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

Percent of Students Enrolled	School	State
Participating in CTE	100.0%	18.3%
Structured Learning Experience	0.2%	7.0%

N/R - Data Not Reported

GRADUATION AND POSTSECONDARY

ATLANTIC

ATLANTIC CO VOCATIONAL

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY

5080 ATLANTIC AVENUE

MAYS LANDING, NJ 08330-2024

GRADE SPAN 09-12

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

The below chart consist of five columns with measures. The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state.. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The Statewide Target for Graduation Rate was established pursuant to NJDOE's ESEA Accountability Workbook. The last column - Met Target - indicates whether the School Performance met or exceeded the statewide target. The Summary row presents the averages of the peer school percentile, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	98%	89	89	78%	YES
Dropout Rate	0.1%	78	75	2%	YES
SUMMARY - Graduation & Post-Secondary		84	82		100%

Graduation Rate by Subgroup

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

	School	State Target
Schoolwide	98%	78%
White	97%	
African American	100%	
Hispanic	99%	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
English Language Learners	-	
Economically Disadvantaged Students	99%	

Dropout Rate by Subgroup

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

	School	State Target
Schoolwide	.1%	2%
White	.4%	
African American	0%	
Hispanic	0%	
American Indian	-	
Asian	0%	
Native Hawaiian	-	
Two or More Races	0%	
Students with Disability	.6%	
Economically Disadvantaged Students	.1%	
Limited English Proficiency	-	

GRADUATION AND POSTSECONDARY

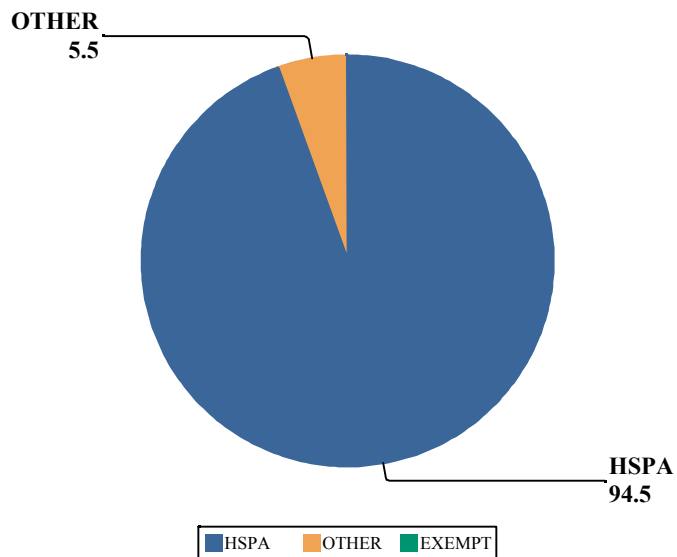
ATLANTIC
ATLANTIC CO VOCATIONAL

01-0120-010
ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

GRADE SPAN 09-12

Graduation Pathway Rates

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



Extended Year Graduation Rate

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

Class of	4-year Rate	5-year Rate
2012	97%	96%
2013	98%	97%
2014	97%	99%
2015	98%	

Postsecondary Enrollment Rates

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

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

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Statewide	78.5%	34.3%	64.7%
Schoolwide	76%	42%	58%
White	77.6%	52.6%	47.4%
African American	-	-	-
Hispanic	61.8%	52.4%	47.6%
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	70.2%	35%	65%

WITHIN SCHOOL ACHIEVEMENT GAP

ATLANTIC
ATLANTIC CO VOCATIONAL

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

GRADE SPAN 09-12

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

Grade Level - 09

PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	806	850
75th	766	766
50th	746	739
25th	727	710
0th	667	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	56

PARCC ALG-1 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	793	821
75th	747	762
50th	729	735
25th	714	711
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	51

WITHIN SCHOOL ACHIEVEMENT GAP

ATLANTIC
ATLANTIC CO VOCATIONAL

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

Grade Level - 10

PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	838	850
75th	776	766
50th	744	733
25th	722	699
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	54	67

Grade Level - 11

PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	805	850
75th	754	768
50th	731	740
25th	707	711
0th	668	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	57

PARCC GEO 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	773	793
75th	741	747
50th	729	726
25th	719	710
0th	671	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	22	37

PARCC ALG-2 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	787	813
75th	727	748
50th	710	718
25th	690	692
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	37	56

SCHOOL CLIMATE

ATLANTIC
ATLANTIC CO VOCATIONAL

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
2014-15	6 Hrs. 40 Mins.

Student Suspension Rate

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

	School
2014-15	5.3%

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.

2014-15	School
Full Time	5 Hrs. 45 Mins.
Shared Time	0 Hrs. 0 Mins.

Student Expulsions

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

	School
2014-15	0

Student to Staff Ratio

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2014-15	School
Faculty	12
Administrators	335

SCHOOL PEER GROUP

ATLANTIC
ATLANTIC CO VOCATIONAL

GRADE SPAN 09-12

ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY
5080 ATLANTIC AVENUE
MAYS LANDING, NJ 08330-2024

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

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADESPAN</u>	<u>ECONOMICALLY DISADVANTAGED</u>	<u>ENGLISH LANGUAGE LEARNER</u>	<u>SPECIAL EDUCATION</u>
ATLANTIC	ATLANTIC CO VOCATIONAL	ATLANTIC COUNTY INSTITUTE OF TECHNOLOGY	01-0120-010	09-12	61.4%	0%	12.3%
BURLINGTON	BURLINGTON CO VOCATIONAL	BURLINGTON COUNTY INST OF TECH - MEDFORD	05-0610-040	09-12	32.2%	0.1%	25.3%
BURLINGTON	BURLINGTON CO VOCATIONAL	BURLINGTON COUNTY INST OF TECH - WESTHAMPTON	05-0610-030	09-12	37.1%	0.5%	16.5%
CAMDEN	CAMDEN COUNTY VOCATIONAL	CAMDEN COUNTY TECHNICAL SCHOOL-GTC	07-0700-040	09-12	61.4%	0.1%	38.6%
MERCER	MERCER COUNTY VOCATIONAL	MCVS ASSUNPINK CENTER	21-3105-030	09-12	32.5%	0.4%	30.2%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOCATIONAL SCHOOL EAST BRUNSWICK	23-3150-040	09-12	39.4%	0.2%	2.2%
MIDDLESEX	MIDDLESEX CO VOCATIONAL	MIDDLESEX COUNTY VOCATIONAL SCHOOL PISCATAWAY	23-3150-065	09-12	69%	3%	16.4%
PASSAIC	PASSAIC COUNTY VOCATIONAL	PASSAIC COUNTY TECHNICAL INSTITUTE	31-3995-050	09-12	50.3%	0.9%	15%
WARREN	WARREN COUNTY VOCATIONAL	WARREN COUNTY VOCATIONAL TECHNICAL SCHOOL	41-5460-050	09-12	32.8%	0%	23.7%