



State of New Jersey
2014-15

OVERVIEW

ESSEX
NEWARK CITY

GRADE SPAN 09-12

13-3570-056
TECHNOLOGY HIGH SCHOOL
223 BROADWAY
NEWARK, NJ 07102

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

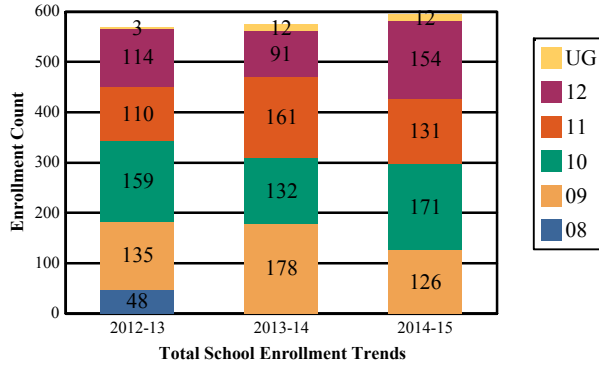
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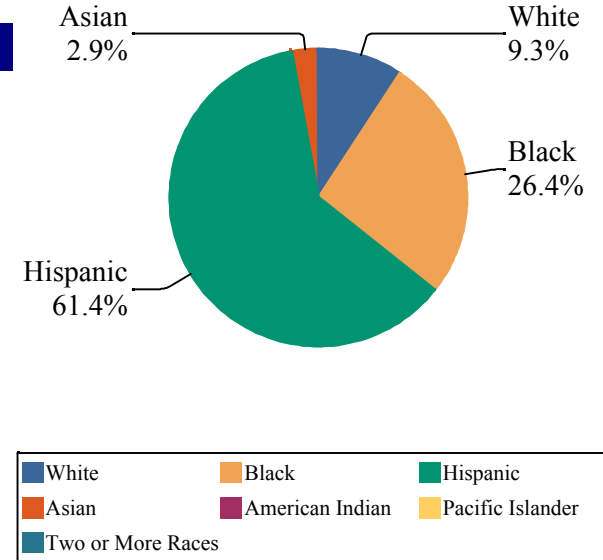
Enrollment by Ethnic/Racial Subgroup

Enrollment by Grade

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

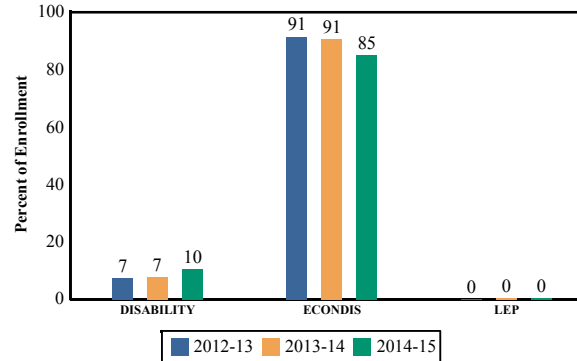


This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.



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	62	10%
Economically Disadvantaged Students	505	85.0%
English Language Learners	2	0.3%

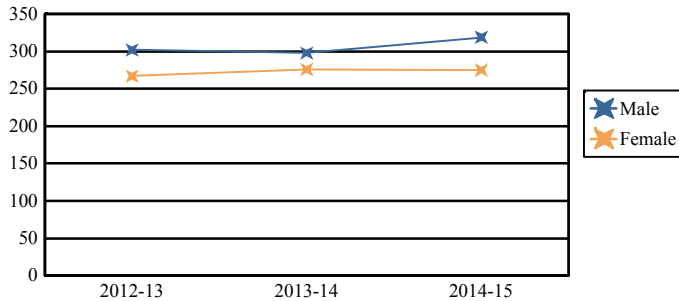
Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment

2012-13	569
2013-14	574
2014-15	594

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	302	267
2013-14	298	276
2014-15	319	275

Language Diversity

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

2014-15	Percent
English	58.6%
Spanish	34.1%
Portuguese	6.4%
Tamil	0.3%
Arabic	0.2%
Creoles and pidgins, Engli	0.2%
Other	0.3%

ACADEMIC ACHIEVEMENT

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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	54%	97	80
Math Met or Exceeded Expectation	30%		

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	288	53.8%	95%	94.3%	YES*
White	36	58.3%	95%	97.3%	-
African American	82	37.8%	95%	88.4%	NO
Hispanic	163	60.1%	95%	96.6%	YES
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	125	51.2%	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.

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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	286	30.1%	95%	93.7%	YES*
White	36	27.8%	95%	97.3%	-
African American	79	25.3%	95%	86.2%	NO
Hispanic	163	31.3%	95%	96.6%	YES
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	124	23.4%	95%	91.3%	YES*

YES* = Met Participation Rate (Participation Averaging applied)

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

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Proficiency Outcomes - Biology

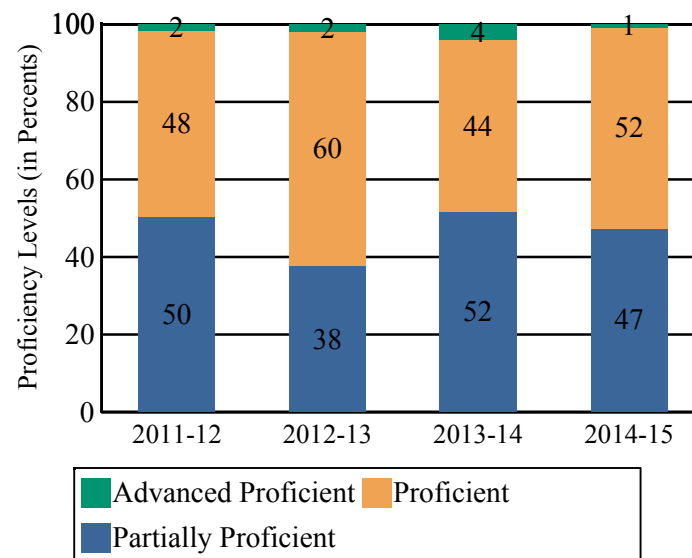
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	1%	52%	47%
White	-	-	-
African American	-	-	-
Hispanic	1%	49%	50%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	-	-	-

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.



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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>)

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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	128	755	739	5%	10%	21%	57%	7%	64%	41%
White	15	768	746	0%	0%	20%	67%	13%	80%	47%
African American	25	755	723	12%	8%	28%	44%	8%	52%	23%
Hispanic	82	752	725	4%	13%	20%	57%	6%	63%	26%
American Indian	-	-	732	-	-	-	-	-	-	33%
Asian	-	-	765	-	-	-	-	-	-	68%
Two or More Races	-	-	731	-	-	-	-	-	-	36%
Students with Disability	-	-	706	-	-	-	-	-	-	9%
English Language Learners	-	-	693	-	-	-	-	-	-	5%
Economically Disadvantaged Students	54	752	724	7%	13%	20%	52%	7%	59%	24%

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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	160	743	735	9%	19%	26%	39%	6%	46%	38%
White	21	747	741	5%	14%	38%	38%	5%	43%	43%
African American	57	730	717	16%	30%	23%	26%	5%	32%	22%
Hispanic	81	751	720	6%	12%	25%	49%	7%	57%	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	71	743	718	7%	20%	28%	38%	7%	45%	23%

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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	121	760	741	1%	5%	24%	64%	7%	70%	42%
White	-	-	745	-	-	-	-	-	-	46%
African American	23	749	727	4%	9%	26%	61%	0%	61%	27%
Hispanic	86	761	731	0%	5%	23%	66%	6%	72%	31%
American Indian	-	-	745	-	-	-	-	-	-	38%
Asian	-	-	765	-	-	-	-	-	-	64%
Two or More Races	-	-	738	-	-	-	-	-	-	38%
Students with Disability	11	749	712	9%	9%	36%	36%	9%	45%	16%
English Language Learners	-	-	703	-	-	-	-	-	-	6%
Economically Disadvantaged Students	57	758	730	0%	7%	28%	58%	7%	65%	30%

Advanced Placement/International Baccalaureate English Performance Distribution

This graph presents the percentage of students in this school scoring in each performance level of the AP/IB English assessment. Students who score AP >= 3 or score IB >= 4 may earn college credit. Shown below the graph is a table that presents the percentage of students who achieved a score that could potentially earn college credit and the average score earned in the school.



Subject	Valid Scores	% Eligible for College Credit	Average Score Earned in the School	Average Score Earned in the State
AP ENG LANG	25	0.0%	1.52	3.36

- Data is suppressed to protect the confidentiality of the students.

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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	133	750	740	2%	14%	29%	54%	0%	54%	40%
White	15	754	746	0%	13%	33%	53%	0%	53%	47%
African American	30	745	722	7%	20%	23%	50%	0%	50%	20%
Hispanic	82	750	725	1%	13%	30%	55%	0%	55%	21%
American Indian	-	-	733	-	-	-	-	-	-	35%
Asian	-	-	769	-	-	-	-	-	-	73%
Two or More Races	-	-	734	-	-	-	-	-	-	35%
Students with Disability	23	727	710	9%	35%	43%	13%	0%	13%	8%
English Language Learners	-	-	710	-	-	-	-	-	-	7%
Economically Disadvantaged Students	57	743	725	4%	21%	35%	40%	0%	40%	21%

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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	-	-	728	-	-	-	-	-	-	21%
White	-	-	731	-	-	-	-	-	-	24%
African American	-	-	716	-	-	-	-	-	-	7%
Hispanic	-	-	718	-	-	-	-	-	-	8%
American Indian	-	-	722	-	-	-	-	-	-	12%
Asian	-	-	751	-	-	-	-	-	-	54%
Two or More Races	-	-	724	-	-	-	-	-	-	20%
Students with Disability	-	-	709	-	-	-	-	-	-	4%
English Language Learners	-	-	710	-	-	-	-	-	-	6%
Economically Disadvantaged Students	-	-	718	-	-	-	-	-	-	8%

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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	-	-	721	-	-	-	-	-	-	24%
White	-	-	725	-	-	-	-	-	-	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

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

The 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	100%	100	100	80%	YES
Percent of Students Participating in PSAT or PLAN	55%	25	25	60%	NO
Percent of Students Scoring Above 1550 on SAT	8%	74	16	40%	NO
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	32%	90	74	35%	NO
Percent of AP Tests >= 3 or IB Test >= 4 in English, Math, Social Studies or Science	6%	24	11	75%	NO
Summary		63	45		20%

College Readiness Test Participation

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

2014-15 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	92.9%	78.0%	79.1%
Participating in ACT	100.0%		25.2%
Participating in PSAT or PLAN	55.3%	69.8%	79.6%
Participating in Dual Enrollment	0.0%		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	38.9%	18.5%	36.3%
One or More Test	38.2%	18.7%	30.7%
At least one AP or IB Test in English, Math, Social Studies or Science	31.6%	16.3%	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

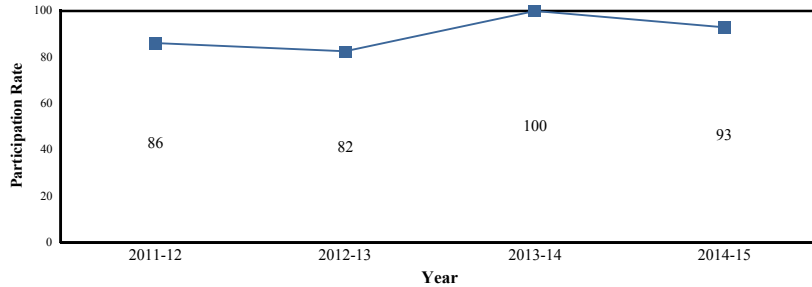
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Participation Trends - SAT Testing

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 \geq 3 and scored IB \geq 4.

2014-15	School	Peer Avg.	State Avg.
Percent of AP Tests \geq 3 or IB Test \geq 4	9.2%	15.0%	72.4%
Percent of Scores in AP \geq 3 or IB \geq 4 in English, Math, Social Studies or Science	5.6%	10.2%	69.7%

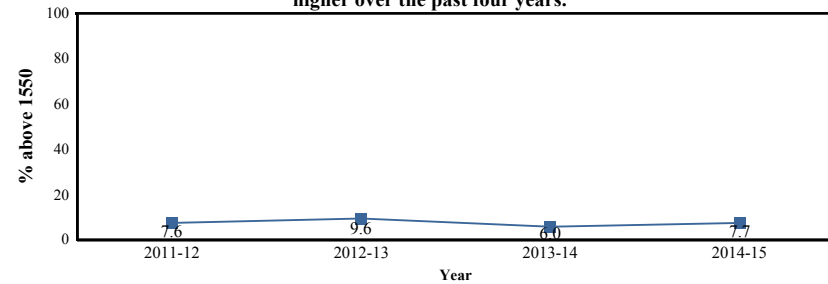
Scholastic Assessment Test (SAT) Results

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	7.7%	6.9%	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	1,285	1,171	1,508
Critical Reading	415	384	496
Mathematics	462	402	518
Writing	408	385	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	470	510	460
50th Percentile	420	460	410
25th Percentile	370	420	360

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AP/IB Courses Offered

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

AP/IB Course Name	Students Enrolled	Students Tested
AP Calculus AB	22	19
AP English Language and Composition	21	25
AP Physics B	19	
AP Chemistry	19	18
AP Spanish Language	17	13
AP English Literature and Composition	16	16
AP Computer Science A	15	10
AP Biology	11	9
AP Physics 1		21

COLLEGE AND CAREER READINESS

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Visual and Performing Arts

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

Percent of Students Enrolled	School	State
Dance	N/R	2.1%
Drama/Theater	4.6%	3.8%
Music	15.3%	17.8%
Visual Arts	25.6%	31.7%
Total: All Visual and Performing Arts	43.3%	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	82.6%	18.3%
Structured Learning Experience	0.0%	7.0%

N/R - Data Not Reported

GRADUATION AND POSTSECONDARY

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the 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	91%	68	39	78%	YES
Dropout Rate	0.2%	74	73	2%	YES
SUMMARY - Graduation & Post-Secondary		71	56		100%

Graduation Rate by Subgroup

Dropout 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'.

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	91%	78%
White	-	
African American	83%	
Hispanic	94%	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
English Language Learners	-	
Economically Disadvantaged Students	92%	

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

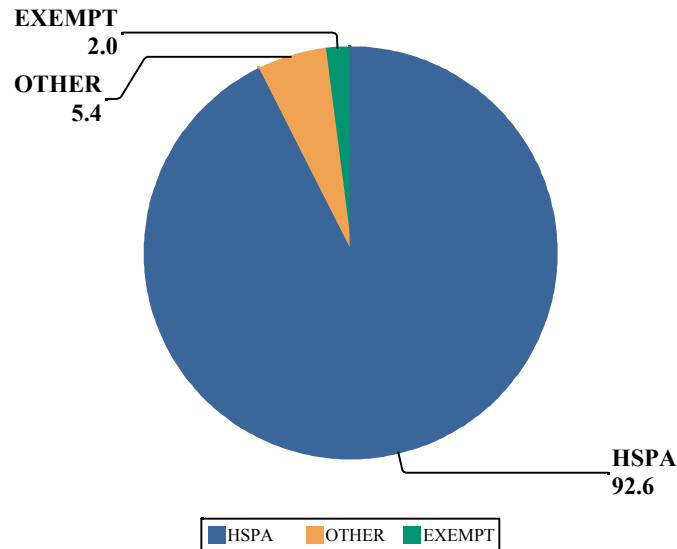
GRADUATION AND POSTSECONDARY

ESSEX
NEWARK CITY

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	94%	95%
2013	93%	93%
2014	94%	96%
2015	91%	

GRADUATION AND POSTSECONDARY

ESSEX
NEWARK CITY

GRADE SPAN 09-12

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	81%	22.9%	77.1%
White	-	-	-
African American	-	-	-
Hispanic	81.8%	25.9%	74.1%
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	81.3%	23%	77%

WITHIN SCHOOL ACHIEVEMENT GAP

ESSEX
NEWARK CITY

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	810	850
75th	772	766
50th	759	739
25th	739	710
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	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	768	762
50th	753	735
25th	736	711
0th	658	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	51

WITHIN SCHOOL ACHIEVEMENT GAP

ESSEX
NEWARK CITY

GRADE SPAN 09-12

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	809	850
75th	765	766
50th	747	733
25th	723	699
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	42	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	801	850
75th	778	768
50th	762	740
25th	745	711
0th	696	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	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	N/A	793
75th	N/A	747
50th	N/A	726
25th	N/A	710
0th	N/A	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	N/A	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	N/A	813
75th	N/A	748
50th	N/A	718
25th	N/A	692
0th	N/A	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	N/A	56

SCHOOL CLIMATE

ESSEX
NEWARK CITY

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. 20 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	1.9%

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. 53 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	10
Administrators	99

SCHOOL PEER GROUP

ESSEX
NEWARK CITY

GRADE SPAN 09-12

TECHNOLOGY HIGH SCHOOL
223 BROADWAY
NEWARK, NJ 07102

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>GRADES PAN</u>	<u>ECONOMICALLY DISADVANTAGED</u>	<u>ENGLISH LANGUAGE LEARNER</u>	<u>SPECIAL EDUCATION</u>
ATLANTIC	PLEASANTVILLE CITY	PLEASANTVILLE HIGH SCHOOL	01-4180-050	09-12	91.6%	9%	16.5%
CAMDEN	CAMDEN CITY	CREATIVE ARTS VILLAGE ACADEMY	07-0680-245	06-12	86.2%	0.8%	12.2%
CAMDEN	CAMDEN CITY	DR. CHARLES E. BRIMM MEDICAL ARTS HIGH SCHOOL	07-0680-029	09-12	89.2%	0.5%	3.3%
CAMDEN	CAMDEN CITY	MET EAST HIGH SCHOOL	07-0680-305	09-12	83.6%	0%	14.5%
CHARTERS	ACADEMY CHARTER HIGH SCHOOL	ACADEMY CHARTER HIGH SCHOOL	80-6010-910	09-12	85.9%	0%	18.1%
CHARTERS	CAMDEN ACADEMY CHARTER HS	CAMDEN ACADEMY CHARTER HIGH SCHOOL	80-6212-903	09-12	89.1%	5.8%	10.9%
CHARTERS	LEAP ACADEMY UNIVERSITY CS	LEAP ACADEMY UNIVERSITY CHARTER SCHOOL	80-7109-931	KG-12	88.3%	4.2%	7%
CHARTERS	M E T S CHARTER SCHOOL	M.E.T.S. CHARTER SCHOOL	80-6068-951	06-12	94%	0.9%	10.5%
CHARTERS	NORTH STAR ACAD. CS OF NEWARK	NORTH STAR ACADEMY CHARTER SCHOOLS OF NEWARK	80-7320-960	KG-12	83.9%	0%	8.8%
CHARTERS	PEOPLE'S PREPARATORY CHARTER SCHOOL	PEOPLE'S PREPARATORY CHARTER SCHOOL	80-6057-938	09-12	90%	0%	14%
CUMBERLANI	BRIDGETON CITY	BRIDGETON HIGH SCHOOL	11-0540-020	09-12	86%	8%	12.4%
ESSEX	NEWARK CITY	AMERICAN HISTORY HIGH SCHOOL	13-3570-087	06-12	84.9%	0.5%	11.7%
ESSEX	NEWARK CITY	CENTRAL HIGH SCHOOL	13-3570-030	09-12	83.2%	8.6%	27.3%
ESSEX	NEWARK CITY	MALCOLM X SHABAZZ HIGH SCHOOL	13-3570-050	09-12	78.4%	0.2%	25.2%
ESSEX	NEWARK CITY	NEWARK VOCATIONAL HIGH SCHOOL	13-3570-045	09-12	83.5%	0.2%	36.5%
ESSEX	NEWARK CITY	TECHNOLOGY HIGH SCHOOL	13-3570-056	09-12	85%	0.3%	10.1%
ESSEX	NEWARK CITY	WEEQUAHIC HIGH SCHOOL	13-3570-070	09-12	85.3%	0.6%	23%
HUDSON	HARRISON TOWN	HARRISON HIGH SCHOOL	17-2060-050	09-12	86%	6.6%	13.2%
HUDSON	HOBOKEN CITY	HOBOKEN JUNIOR SENIOR HIGH SCHOOL	17-2210-005	07-12	83.1%	0.9%	11.8%
HUDSON	JERSEY CITY	HENRY SNYDER HIGH SCHOOL	17-2390-050	09-12	77.8%	0.4%	30.3%
HUDSON	JERSEY CITY	LINCOLN HIGH SCHOOL	17-2390-070	09-12	77.4%	0.5%	23.6%

SCHOOL PEER GROUP

**TECHNOLOGY HIGH SCHOOL
223 BROADWAY
NEWARK, NJ 07102**

**ESSEX
NEWARK CITY**

GRADE SPAN 09-12

County	City	School Name	Phone	Grade Span	Math %	Reading %	Writing %
HUDSON	UNION CITY	UNION CITY HIGH SCHOOL	17-5240-055	09-12	94%	13.6%	11.7%
MERCER	TRENTON CITY	TRENTON CENTRAL HIGH SCHOOL - MAIN CAMPUS	21-5210-050	09-12	86%	0.4%	17.5%
MIDDLESEX	NEW BRUNSWICK CITY	NEW BRUNSWICK HIGH SCHOOL	23-3530-050	PK-12	86.3%	12%	14.5%
OCEAN	LAKWOOD TWP	LAKWOOD HIGH SCHOOL	29-2520-050	09-12	85.8%	7.3%	13.2%
PASSAIC	PASSAIC CITY	PASSAIC HIGH SCHOOL # 12	31-3970-050	09-12	99.6%	13.1%	15.7%
PASSAIC	PATERSON CITY	INTERNATIONAL HIGH SCHOOL	31-4010-035	09-12	83.3%	2.9%	14.7%
PASSAIC	PATERSON CITY	ROSA L. PARKS SCHOOL OF FINE AND PERFORMING ARTS	31-4010-020	09-12	84.5%	2.5%	12.6%
PASSAIC	PATERSON CITY	SCHOOL OF EARTH AND SPACE SCIENCE	31-4010-005	09-12	84.8%	6.3%	17.8%
PASSAIC	PATERSON CITY	SCHOOL OF HEALTH SCIENCE	31-4010-004	09-12	90.9%	6.9%	14.1%
UNION	ELIZABETH CITY	THOMAS A. EDISON CAREER AND TECHNICAL ACADEMY	39-1320-404	09-12	84.4%	6%	20.7%