## West Essex High School

 2016-2017Grade Span 09-12

13-5630-050
ESSEX
WEST ESSEX REGIONAL 65 WEST GREENBROOK RD NORTH CALDWELL, NJ 07006

The 2016-17 School Performance Reports are designed to share school and district information collected by the New Jersey Department of Education directly with parents, educators, and communities. The Department believes that the greatest potential to improve school performance and student outcomes is through parents, educators, and community members working together. These reports seek to make that process easier by providing information that can help people to:

- Learn more: The School Performance Reports contain a wealth of data, going far beyond a school's test scores to include information about the staff working in a school, student discipline rates, and the sports and clubs offered.
- Ask questions: These reports can help start a conversation, but they cannot answer all the questions you might have about schools in your community. Use the contact information provided to engage with faculty and administrators at your schools to ask about the data you see in these reports.
- Get involved: Schools need help from parents and communities to help students succeed. Contact your school to find out about school board meetings or parent and community groups.


## Navigating through the reports:

- Download this report to a PDF by clicking the icon at the top of the page.
- Search for specific text or words in these reports by using the search box at the top of the page.
- The menu bar at the top of the page or the table of contents at the left of the screen can be used to move between sections of the report.
- The arrow buttons at the top left of the screen can be used to move between pages of the report.


## Other Resources:

- Review the Parent Summary Report or the district-level report for this school.
- For more detailed information about the data in these reports, where it comes from, and how to use it: Reference Guide or Interpretive Video.
- Download the data used in these reports.
- Want to give us feedback? Take our feedback survey: surveylink
- Questions about the reports? Contact us at reportcard@doe.nj.gov


## Footnotes

1. An "*" indicates that data is not displayed to protect student privacy; " N " indicates no data is available to display.
2. ** ESSA accountability targets are only included if data is available for at least 20 students.

Note: Additional footnotes may exist within the reports specific to certain data tables. In those instances, the footnotes will be displayed below the applicable table.

## West Essex High School 2016-2017

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## Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Ungraded students are students who are "on roll" but are educated in ungraded classrooms.

| Grade | $2014-15$ | $2015-16$ | $2016-17$ |
| :---: | :---: | :---: | :---: |
| 9 | 243 | 293 | 271 |
| 10 | 297 | 245 | 295 |
| 11 | 269 | 295 | 253 |
| 12 | 251 | 266 | 300 |
| Ungraded | 6 | 6 | 5 |
| Total | 1065 | 1105 | 1124 |

## Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years. Data for some student groups was not available before 2016-17.

| Student Group | $2014-15$ | $2015-16$ | $2016-17$ |
| :--- | :---: | :---: | :---: |
| Female | $51 \%$ | $50 \%$ | $50 \%$ |
| Male | $49 \%$ | $50 \%$ | $50 \%$ |
| Economically <br> Disadvantaged Students | $4 \%$ | $3 \%$ | $3 \%$ |
| Students with Disabilities | $15 \%$ | $15 \%$ | $16 \%$ |
| English Learners | $0 \%$ | $1 \%$ | $0 \%$ |
| Homeless Students |  |  | $0 \%$ |
| Students in Foster Care |  |  | $0 \%$ |
| Military-Connected Students |  |  | $0 \%$ |
| Migrant Students |  |  | $0 \%$ |

## Enrollment Trends by Full and Shared Time

This table shows the number of full and shared time students. The full time equivalent is the number of full time students plus half the number of shared time students.

| Enrollment Status | $2016-17$ |
| :--- | :---: |
| Full Time Students | 1119 |
| Shared Time Students | 9 |
| Full Time Equivalent | 1124 |

## Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group.

| Racial and Ethnic Group | \% of Students |
| :--- | :--- |
| White | $87.0 \%$ |
| Hispanic | $6.7 \%$ |
| Asian | $3.6 \%$ |
| Black or African American | $1.5 \%$ |
| American Indian or Alaska Native | $0.0 \%$ |
| Native Hawaiian or Pacific Islander | $0.0 \%$ |
| Two or More Races | $1.2 \%$ |

## West Essex High School 2016-2017

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## English Language Arts/Literacy Assessment - Participation and Performance

This table shows information about the English Language Arts/Literacy section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the Every Student Succeeds Act (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these accountability resources.

| Student Group | Valid Scores | \% of students Taking Test | School: \% of Testers Met/Exceeded Expectations | District: \% of Testers Met/Exceeded Expectations | State: \% of Testers Met/Exceeded Expectations | Proficiency Rate for Federal Accountability | 2016-17 Annual Target | Met 2016-17 Annual Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 541 | 95.8 | 53.80 | 66.20 | 54.90 | 53.8 | 63.4 | Not Met |
| White | 468 | 96.3 | 54.30 | 65.90 | 63.90 | 54.3 | 63.2 | Not Met |
| Hispanic | 39 | 89.1 | 35.90 | 54.70 | 39.80 | 34.2 | 58.2 | Not Met |
| Black or African American | * | * | * | * | 35.20 | * | ** | ** |
| Asian, Native Hawaiian, or Pacific Islander | 20 | 95.5 | 80.00 | 87.20 | 80.70 | 80 | 80 | Met Goal |
| American Indian or Alaska Native | N | N | N | * | 53.70 | N | ** | ** |
| Two or More Races | * | * | * | * | 54.90 | * | ** | ** |
| Female | 275 | 95.5 | 61.80 | 72.90 | 62.20 | 61.8 |  |  |
| Male | 266 | 96.1 | 45.50 | 59.20 | 48.10 | 45.5 |  |  |
| Economically Disadvantaged Students | 22 | 100.0 | 40.90 | 37.50 | 36.20 | 40.9 | N | N |
| Non-Economically Disadvanatged Students | 519 | 95.7 | 54.40 | 67.20 | 65.80 | 54.4 |  |  |
| Students with Disabilities | 91 | 92.9 | 11.00 | 23.20 | 20.50 | 10.7 | 22.5 | Not Met |
| Students without Disabilities | 450 | 96.4 | 62.40 | 74.40 | 61.90 | 62.4 |  |  |
| English Learners | N | N | N | * | 25.20 | N | ** | ** |
| Non-English Learners | 541 | 96.0 | 53.80 | * | 57.40 | 53.8 |  |  |
| Homeless Students | N | N | N | N | 26.40 | N |  |  |
| Students In Foster Care | N | N | N | N | 24.80 | N |  |  |
| Military-Connected Students | N | N | N | N | 53.50 | N |  |  |
| Migrant Students | N | N | N | N | 23.00 | N |  |  |

** ESSA accountability targets are only included if data is available for at least 20 students
$\dagger$ Target was met within a confidence interval.

## West Essex High School 2016-2017

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English Language Arts/Literacy Assessment - Performance by Grade: Grade 9
This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 265 | 754 | 754 | 749 | 8\% | 11\% | 25\% | 40\% | 16\% | 56\% | 52\% |
| White | 226 | 754 | 754 | 757 | 8\% | 11\% | 25\% | 40\% | 16\% | 56\% | 62\% |
| Hispanic | 20 | 733 | 733 | 733 | * | * | * | * | * | 35\% | 35\% |
| Black or African American | * | * | * | 730 | * | * | * | * | * | * | 30\% |
| Asian, Native Hawaiian, or Pacific Islander | 11 | 773 | 773 | 777 | 0\% | * | * | * | * | 82\% | 80\% |
| American Indian or Alaska Native | N | N | N | 745 | N | N | N | N | N | N | 49\% |
| Two or More Races | * | * | * | 746 | * | * | * | * | * | * | 48\% |
| Female | 131 | 762 | 762 | 756 | * | * | 22\% | 42\% | 23\% | 65\% | 60\% |
| Male | 134 | 745 | 745 | 741 | * | * | 28\% | 37\% | 9\% | 46\% | 43\% |
| Economically Disadvantaged Students | * | * | * | 731 | * | * | * | * | * | * | 32\% |
| Non-Economically Disadvantaged Students | * | * | * | 758 | * | * | * | * | * | * | 62\% |
| Students with Disabilities | 50 | 718 | 718 | 714 | * | * | 28\% | * | * | 14\% | 13\% |
| Students without Disabilities | 215 | 762 | 762 | 754 | * | * | 25\% | * | * | 65\% | 58\% |
| English Learners | * | * | * | 690 | * | * | * | * | * | * | * |
| Non-English Learners | * | * | * | 752 | * | * | * | * | * | * | * |
| Homeless Students | N | N | N | 719 | N | N | N | N | N | N | 21\% |
| Students in Foster Care | N | N | N | 718 | N | N | N | N | N | N | 21\% |
| Military-Connected Students | N | N | N | 746 | N | N | N | N | N | N | 45\% |
| Migrant Students | N | N | N | 705 | N | N | N | N | N | N | * |

## West Essex High School 2016-2017

Grade Span 09-12

## English Language Arts/Literacy Assessment - Performance by Grade: Grade 10

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid <br> Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: <br> Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 284 | 749 | 749 | 743 | 16\% | 14\% | 18\% | 35\% | 17\% | 52\% | 46\% |
| White | 246 | 749 | 749 | 749 | 16\% | 14\% | 18\% | 35\% | 17\% | 52\% | 52\% |
| Hispanic | 21 | 737 | 737 | 728 | * | * | * | * | * | 38\% | 34\% |
| Black or African American | * | * | * | 725 | * | * | * | * | * | * | 31\% |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 774 | * | * | * | * | * | * | 74\% |
| American Indian or Alaska Native | N | N | N | 740 | N | N | N | N | N | N | 42\% |
| Two or More Races | * | * | * | 737 | * | * | * | * | * | * | 42\% |
| Female | 146 | 756 | 756 | 752 | 11\% | 13\% | 18\% | 38\% | 21\% | 58\% | 54\% |
| Male | 138 | 741 | 741 | 734 | 21\% | 15\% | 19\% | 33\% | 13\% | 46\% | 39\% |
| Economically Disadvantaged Students | 12 | 741 | 741 | 726 | * | 0\% | * | * | * | 50\% | 32\% |
| Non-Economically Disadvantaged Students | 272 | 749 | 749 | 751 | * | 14\% | * | * | * | 52\% | 54\% |
| Students with Disabilities | 40 | 702 | 702 | 704 | * | * | * | * | * | * | 12\% |
| Students without Disabilities | 244 | 756 | 756 | 749 | * | * | * | * | * | * | 52\% |
| English Learners | N | N | N | 681 | N | N | N | N | N | N | * |
| Non-English Learners | 284 | 749 | 749 | 745 | 16\% | 14\% | 18\% | 35\% | 17\% | 52\% | * |
| Homeless Students | N | N | N | 715 | N | N | N | N | N | N | 21\% |
| Students in Foster Care | N | N | N | 710 | N | N | N | N | N | N | 20\% |
| Military-Connected Students | N | N | N | 733 | N | N | N | N | N | N | 35\% |
| Migrant Students | N | N | N | 694 | N | N | N | N | N | N | * |

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English Language Arts/Literacy Assessment - Performance by Grade: Grade 11**
This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid <br> Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: <br> Partially Met <br> Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | $\%$ of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 186 | 729 | 729 | 736 | * | 25\% | 22\% | 30\% | * | 33\% | 38\% |
| White | 159 | 728 | 728 | 738 | * | 23\% | 23\% | 30\% | * | 32\% | 40\% |
| Hispanic | 15 | 732 | 732 | 731 | * | * | * | * | 0\% | 40\% | 34\% |
| Black or African American | * | * | * | 728 | * | * | * | * | * | * | 30\% |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 756 | * | * | * | * | * | * | 58\% |
| American Indian or Alaska Native | N | N | N | 731 | N | N | N | N | N | N | 30\% |
| Two or More Races | * | * | * | 731 | * | * | * | * | * | * | 36\% |
| Female | 77 | 740 | 740 | 744 | * | 20\% | 22\% | * | * | 47\% | 46\% |
| Male | 109 | 722 | 722 | 729 | * | 29\% | 22\% | * | * | 23\% | 31\% |
| Economically Disadvantaged Students | 10 | 722 | 722 | 729 | * | * | * | * | * | 30\% | 32\% |
| Non-Economically Disadvantaged Students | 176 | 730 | 730 | 740 | * | * | * | * | * | 33\% | 42\% |
| Students with Disabilities | 29 | 711 | 711 | 709 | * | * | * | * | * | 14\% | 12\% |
| Students without Disabilities | 157 | 733 | 733 | 741 | * | * | * | * | * | 36\% | 43\% |
| English Learners | N | N | N | 699 | N | N | N | N | N | N | * |
| Non-English Learners | 186 | 729 | 729 | 737 | * | 25\% | 22\% | 30\% | * | 33\% | * |
| Homeless Students | N | N | N | 722 | N | N | N | N | N | N | 24\% |
| Students in Foster Care | N | N | N | 713 | N | N | N | N | N | N | 19\% |
| Military-Connected Students | N | N | N | 723 | N | N | N | N | N | N | 24\% |
| Migrant Students | N | N | N | 713 | N | N | N | N | N | N | 26\% |

NJ SCHOOL PERFORMANCE REPORT

West Essex High School 2016-2017

Grade Span 09-12

13-5630-050

## English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.


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## West Essex High School 2016-2017

Grade Span 09-12

## Mathematics Assessment - Participation and Performance

This table shows information about the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the Every Student Succeeds Act (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these accountability resources.

| Student Group | Valid Scores | \% of students Taking Test | School: \% of Testers Met/Exceeded Expectations | District: \% of Testers Met/Exceeded Expectations | State: \% of Testers Met/Exceeded Expectations | Proficiency Rate for Federal Accountability | 2016-17 Annual Target | Met 2016-17 <br> Annual Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 512 | 95.8 | 39.90 | 49.50 | 43.50 | 39.9 | 49.2 | Not Met |
| White | 443 | 96.1 | 39.50 | 48.20 | 52.40 | 39.5 | 48.9 | Not Met |
| Hispanic | 37 | 90.7 | 32.40 | 45.20 | 27.60 | 30.8 | 40.3 | Met Target $\dagger$ |
| Black or African American | * | * | * | * | 21.70 | * | ** | ** |
| Asian, Native Hawaiian, or Pacific Islander | 19 | 95.2 | 68.40 | 82.60 | 75.60 | 68.4 | N | N |
| American Indian or Alaska Native | N | N | N | * | 42.50 | N | ** | ** |
| Two or More Races | * | * | * | * | 44.90 | * | ** | ** |
| Female | 263 | 96.0 | 42.60 | 52.00 | 44.10 | 42.6 |  |  |
| Male | 249 | 95.5 | 36.90 | 47.00 | 42.90 | 36.9 |  |  |
| Economically Disadvantaged Students | 20 | 100.0 | 35.00 | 32.40 | 25.10 | 35 | N | N |
| Non-Economically Disadvanatged Students | 492 | 95.6 | 40.00 | 50.10 | 54.30 | 40 |  |  |
| Students with Disabilities | 87 | 92.6 | * | * | 16.50 | * | 11.2 | Not Met |
| Students without Disabilities | 425 | 96.4 | * | * | 48.80 | * |  |  |
| English Learners | N | N | N | * | 23.30 | N | ** | ** |
| Non-English Learners | 512 | 95.8 | 39.90 | * | 45.20 | 39.9 |  |  |
| Homeless Students | N | N | N | N | 16.40 | N |  |  |
| Students In Foster Care | N | N | N | N | 15.10 | N |  |  |
| Military-Connected Students | N | N | N | N | 39.90 | N |  |  |
| Migrant Students | N | N | N | N | 18.20 | N |  |  |

** ESSA accountability targets are only included if data is available for at least 20 students
$\dagger$ Target was met within a confidence interval.

## West Essex High School 2016-2017

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## Mathematics Assessment - Performance by Test: Algebra I

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | $\%$ of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 200 | 738 | 754 | 743 | 10\% | 25\% | 30\% | 36\% | 0\% | 36\% | 42\% |
| White | 169 | 737 | 752 | 751 | 10\% | 27\% | 27\% | 36\% | 0\% | 36\% | 52\% |
| Hispanic | 20 | 737 | * | 728 | * | * | * | * | 0\% | 35\% | 24\% |
| Black or African American | * | * | * | 724 | * | * | * | * | * | * | 19\% |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 774 | * | * | * | * | * | * | 76\% |
| American Indian or Alaska Native | N | N | N | 736 | N | N | N | N | N | N | 30\% |
| Two or More Races | * | * | * | 741 | * | * | * | * | * | * | 41\% |
| Female | 98 | 741 | 757 | 744 | * | 24\% | 27\% | 42\% | * | 42\% | 43\% |
| Male | 102 | 735 | 750 | 741 | * | 27\% | 32\% | 30\% | * | 30\% | 40\% |
| Economically Disadvantaged Students | * | * | * | 727 | * | * | * | * | * | * | 23\% |
| Non-Economically Disadvantaged Students | * | * | * | 751 | * | * | * | * | * | * | 52\% |
| Students with Disabilities | 45 | 711 | 711 | 714 | * | * | * | * | * | * | 10\% |
| Students without Disabilities | 155 | 746 | 761 | 747 | * | * | * | * | * | * | 47\% |
| English Learners | * | * | * | 708 | * | * | * | * | * | * | * |
| Non-English Learners | * | * | * | 745 | * | * | * | * | * | * | * |
| Homeless Students | N | N | N | 718 | N | N | N | N | N | N | 13\% |
| Students in Foster Care | N | N | N | 711 | N | N | N | N | N | N | * |
| Military-Connected Students | N | N | N | 742 | N | N | N | N | N | N | 37\% |
| Migrant Students | N | N | N | 715 | N | N | N | N | N | N | 21\% |

## West Essex High School 2016-2017

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## Mathematics Assessment - Performance by Test: Geometry


 percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: <br> Approached <br> Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 238 | 736 | 740 | 734 | 6\% | 23\% | 38\% | 33\% | 0\% | 33\% | 30\% |
| White | 207 | 736 | 738 | 740 | 7\% | 22\% | 39\% | 33\% | 0\% | 33\% | 38\% |
| Hispanic | 14 | 729 | * | 722 | * | * | * | * | 0\% | 21\% | 14\% |
| Black or African American | * | * | * | 719 | * | * | * | * | * | * | * |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 758 | * | * | * | * | * | * | 65\% |
| American Indian or Alaska Native | N | N | N | 730 | N | N | N | N | N | N | 29\% |
| Two or More Races | * | * | * | 733 | * | * | * | * | * | * | 32\% |
| Female | 127 | 737 | * | 735 | * | 19\% | 42\% | 32\% | * | 32\% | 31\% |
| Male | 111 | 736 | * | 733 | * | 27\% | 33\% | 34\% | * | 34\% | 30\% |
| Economically Disadvantaged Students | 11 | 726 | * | 721 | * | * | * | * | 0\% | 36\% | 13\% |
| Non-Economically Disadvantaged Students | 227 | 737 | * | 740 | * | * | * | * | 0\% | 33\% | 39\% |
| Students with Disabilities | 41 | 706 | 706 | 711 | * | * | * | * | * | * | * |
| Students without Disabilities | 197 | 743 | 746 | 738 | * | * | * | * | * | * | * |
| English Learners | N | N | N | 710 | N | N | N | N | N | N | * |
| Non-English Learners | 238 | 736 | 740 | 735 | 6\% | 23\% | 38\% | 33\% | 0\% | 33\% | * |
| Homeless Students | N | N | N | 717 | N | N | N | N | N | N | * |
| Students in Foster Care | N | N | N | 713 | N | N | N | N | N | N | * |
| Military-Connected Students | N | N | N | 727 | N | N | N | N | N | N | 15\% |
| Migrant Students | N | N | N | 704 | N | N | N | N | N | N | * |

## West Essex High School 2016-2017

Grade Span 09-12

## Mathematics Assessment - Performance by Test: Algebra II


 percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: <br> Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: <br> Approached <br> Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | $\%$ of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 215 | 725 | 725 | 725 | 30\% | * | 22\% | 28\% | * | 30\% | 28\% |
| White | 188 | 725 | 725 | 731 | 31\% | * | 23\% | 27\% | * | 29\% | 33\% |
| Hispanic | 15 | 722 | 722 | 710 | * | * | * | * | 0\% | 27\% | 14\% |
| Black or African American | * | * | * | 703 | * | * | * | * | * | * | * |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 761 | * | * | * | * | * | * | 62\% |
| American Indian or Alaska Native | N | N | N | 715 | N | N | N | N | N | N | 20\% |
| Two or More Races | * | * | * | 718 | * | * | * | * | * | * | 25\% |
| Female | 98 | 734 | 734 | 725 | * | * | 25\% | 33\% | * | 35\% | 27\% |
| Male | 117 | 718 | 718 | 725 | * | * | 21\% | 24\% | * | 26\% | 29\% |
| Economically Disadvantaged Students | * | * | * | 708 | * | * | * | * | * | * | 13\% |
| Non-Economically Disadvantaged Students | * | * | * | 733 | * | * | * | * | * | * | 35\% |
| Students with Disabilities | 26 | 691 | 691 | 692 | * | * | * | * | * | * | * |
| Students without Disabilities | 189 | 730 | 730 | 729 | * | * | * | * | * | * | * |
| English Learners | N | N | N | 692 | N | N | N | N | N | N | * |
| Non-English Learners | 215 | 725 | 725 | 726 | 30\% | * | 22\% | 28\% | * | 30\% | * |
| Homeless Students | N | N | N | 702 | N | N | N | N | N | N | * |
| Students in Foster Care | N | N | N | 692 | N | N | N | N | N | N | * |
| Military-Connected Students | N | N | N | 710 | N | N | N | N | N | N | 14\% |
| Migrant Students | N | N | N | 702 | N | N | N | N | N | N | 14\% |

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## West Essex High School

 2016-2017Grade Span 09-12

13-5630-050

## Mathematics Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.


Demographic

## West Essex High School <br> 2016-2017

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13-5630-050

Alternate Assessments - Participation
This table shows the number of students taking the Dynamic Learning Maps Alternate Assessment, which tests academic progress in English Language Arts (ELA) and Mathematics for students with different types of significant cognitive disabilities.

| Grade | ELA: <br> \# Students Tested | Math: <br> \# Students Tested |
| :---: | :---: | :---: |
| 9 | N | N |
| 10 | N | N |
| 11 | $*$ | $*$ |

## English Language Proficiency Test - Participation and Performance

This table shows, by years in district, the number of English learner students taking the ACCESS for ELLs 2.0 Assessment for English language proficiency. The table also shows the percentage of students tested that received an overall score of 4.5 or above. Students must receive a score of 4.5 or higher to be considered for proficient status.

| Years in District | \# Students <br> Tested | \% Students with Overall Score Below 4.5 | \% Students with Overall Score of 4.5 and above |
| :---: | :---: | :---: | :---: |
| 1 | * | * | * |
| 2 | N | N | N |
| 3 | N | N | N |
| 4 | N | N | N |
| 5+ | N | N | N |

## West Essex High School

2016-2017

This section shows whether students have gained the knowledge and skills identified in the Biology section of the Science Core Curriculum Standards as measured by the End of Course Biology test. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

## Biology Assessment - Performance

This table shows the percentage of students in each proficiency category for the school and each student group and also provides a comparison to the statewide percentages.

| Student Group | \% Advanced <br> Proficient | \% Proficient | \% Partially <br> Proficient |
| :--- | :---: | :---: | :---: |
| Statewide | $16 \%$ | $42 \%$ | $42 \%$ |
| Schoolwide | $20 \%$ | $56 \%$ | $24 \%$ |
| White | $19 \%$ | $56 \%$ | $25 \%$ |
| Hispanic | ${ }^{*}$ | $60 \%$ | ${ }^{*}$ |
| Black or African American | N | ${ }^{*}$ | ${ }^{*}$ |
| Asian, Native Hawaiian, or Pacific Islander | ${ }^{*}$ | ${ }^{*}$ | N |
| American Indian or Alaska Native | N | N | N |
| Two or More Races | N | ${ }^{*}$ | N |
| Economically Disadvantaged Students | $27 \%$ | $47 \%$ | $27 \%$ |
| Students with Disabilities | $2 \%$ | $42 \%$ | $56 \%$ |
| English Learners | N | N | N |

## Biology Assessment - Proficiency Trends

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


## West Essex High School

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This section contains information about participation and performance on college entrance examinations. For more information about how participation and performance on the PSAT, SAT, and ACT tests are calculated and how these calculations account for recent changes to the SAT test, please see our Reference Guide.

## PSAT/SAT/ACT - Participation

This table shows the percentage of 10th and 11th graders that took the PSAT 10 or PSAT NMSQT exams in 2016-17. This table also shows the percentage of 12th graders that have taken the SAT or ACT this year or in prior years.

| Test | $\%$ of <br> Students in <br> School | $\%$ of <br> Students in <br> State |
| :--- | :---: | :---: |
| Percentage of students taking the PSAT | $95.3 \%$ | $89.4 \%$ |
| Percentage of students taking the SAT | $82.3 \%$ | $70.0 \%$ |
| Percentage of students taking the ACT | $74.0 \%$ | $28.3 \%$ |

## PSAT/SAT/ACT - Performance

This table shows the average test score, based on highest scoring test, for the PSAT, SAT, and ACT tests by subject area for students in the school and across the state. This table also shows the percentage of students at or above College Readiness Benchmarks for each test. Students that score at or above these benchmarks have a high chance of success in credit-bearing college courses.

| Test | School <br> Average <br> Score | State <br> Average <br> Score | College <br> Readiness <br> Benchmarks | School - \% of <br> Students <br> scoring at or <br> above <br> Benchmark | State - \% of <br> Students <br> scoring at or <br> above <br> Benchmark |
| :--- | :---: | :---: | :---: | :---: | :---: |
| PSAT - Reading and <br> Writing | 525 | 481 | Varies By <br> Grade | $82 \%$ | $67 \%$ |
| PSAT - Math | 528 | 483 | Varies By <br> Grade | $66 \%$ | $49 \%$ |
| SAT - Reading and <br> Writing | 576 | 551 | 480 | $89 \%$ | $77 \%$ |
| SAT - Math | 576 | 552 | 530 | $72 \%$ | $58 \%$ |
| ACT - Reading | 24 | 24 | 22 | $66 \%$ | $65 \%$ |
| ACT - English | 24 | 24 | 18 | $80 \%$ | $79 \%$ |
| ACT - Math | 24 | 24 | 22 | $67 \%$ | $65 \%$ |
| ACT - Science | 23 | 23 | 23 | $51 \%$ | $54 \%$ |

## West Essex High School 2016-2017

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 participating in advanced course work such as Advanced Placement (AP) or International Baccalaureate (IB) courses and exams and dual enrollment courses where high school students can enroll in college courses for credit.

## AP/IB Coursework - Participation and Performance

This chart shows the percentage of students out of all 11th and 12th grade students in the school and across the state, who enrolled in one or more AP or IB course, the percentage that took one or more AP or IB exam, and the percentage of students taking one or more exams who received at least one score of at least 3 on AP exams or 4 on IB exams.


## Dual Enrollment Coursework - Participation

This graph shows the percentage students enrolled in at least one dual enrollment course in the school and across the state. Dual enrollment courses allow high school students to enroll in college courses for credit prior to their high school graduation.

| Students enrolled in one <br> or more dual enrollment <br> course | School | N |  |
| :--- | :--- | :--- | :--- |
|  | State |  | $17.3 \%$ |

## AP/ IB Courses Offered

This table shows the students enrolled in AP/IB courses and the corresponding exams that were taken. Students do not need to take a course to take the exam and not all students enrolled in a course take the exam. The last two rows show the total number of exams taken and the number of exams with scores of at least 3 on AP exams or 4 on IB exams. In the last two rows, students taking multiple exams are counted more than once.

| AP/IB Course | Students Enrolled | Students Tested |
| :--- | :---: | :---: |
| AP Art-History of Art | 11 | 10 |
| AP Biology | 38 | 38 |
| AP Calculus AB | 42 | 41 |
| AP Calculus BC | 29 | 29 |
| AP Chemistry | 13 | 13 |
| AP Chinese Language and Culture | 0 | 1 |
| AP Computer Science A | 84 | 13 |
| AP Computer Science Principles | 0 | 61 |
| AP English Language and Composition | 58 | 58 |
| AP English Literature and Composition | 36 | 35 |
| AP Environmental Science | 45 | 45 |
| AP European History | 10 | 11 |
| AP French Language and Culture | 6 | 4 |
| AP Italian Language and Culture | 26 | 23 |
| AP Latin (Virgil Catullus and Horace) | 1 | 1 |
| AP Macroeconomics | 41 | 40 |
| AP Microeconomics | 37 | 37 |
| AP Music Theory | 4 | 4 |
| AP Physics 1 | 45 | 44 |
| AP Physics 2 | 9 | 9 |

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| AP/IB Course | Students Enrolled | Students Tested |
| :--- | :---: | :---: |
| AP Spanish Language | 18 | 19 |
| AP Statistics | 18 | 18 |
| AP Studio Art-Drawing Portfolio | 10 | 9 |
| AP U.S. Government and Politics | 73 | 72 |
| AP U.S. History | 167 | 84 |
| AP World History | 0 | 1 |
| Total Exams Taken |  | 720 |
| Exams with scores of at least 3 on AP exams or 4 on <br> IB exams |  | 541 |

This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences. For more information about CTE in New Jersey, please visit http://www.nj.gov/education/cte/.

## Career and Technical Education Participation

The chart below shows the percentage of students within the school and state who were enrolled in courses in approved Career and Technical Education (CTE) programs.
Students enrolled in shared-time CTE programs in a county vocational school district are included in both the county vocational school and their sending school.

## CTE Participants

(completed only one course in an approved CTE program)

| School | $0.0 \%$ |
| :--- | ---: |
| State | $7.6 \%$ |

## CTE Concentrators

(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)

## School

State $\square$
11.0\%

## Structured Learning Experiences Participation

The graph below displays the percentage of students within the school and state who participated in Structured Learning Experiences (SLEs). SLEs can include work-based learning programs, internships, apprenticeships, and service learning experiences and can be paid or unpaid.

## Industry-Valued Credentials Earned

This table shows the number of students that earned at least one industryvalued credential and the number of credentials earned in each Career Cluster® and overall for the 2016-17 school year. Students earning credentials in more than one Career Cluster are counted in multiple rows. Students earning multiple credentials in one Career Cluster are counted more than once in the Industry credentials total.

| Career Cluster | Students with at <br> least one <br> credential earned | Industry <br> credentials earned |
| :--- | :---: | :---: |
| Total non-duplicated number of <br> students** | 0 |  |
| Total number of credentials earned in <br> all clusters |  | 0 |

**Students may earn credentials in more than one Career Cluster

## Structured Learning Experiences

| School | $0.0 \%$ |
| :--- | ---: |
| State | $2.5 \%$ |

## West Essex High School 2016-2017

This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about New Jersey Student Learning Standards on our website and more details about the data in this section in our Reference Guide. English course participation is not included because students are required to take four years of English in high school.

## Mathematics - Course Participation

This table shows the number of students by grade that were enrolled in Mathematics courses by subject area. Students are counted more than once if they are enrolled in more than one math course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) math course by subject area.

| Grade | Algebra I | Geometry | Algebra II | Pre-Calculus | Calculus | Statistics | Other Math |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 182 | 51 | 14 | 0 | 0 | 0 | 24 |
| 10 | 4 | 196 | 72 | 24 | 1 | 3 |  |
| 11 | 1 | 3 | 141 | 66 | 26 | 1 | 21 |
| 12 | 0 | 1 | 6 | 62 | 76 | 24 | 137 |
| Schoolwide | 187 | 251 | 233 | 152 | 103 | 28 | 186 |
| Enrolled in AP/IB Course |  |  |  |  | 71 | 18 | 0 |

## Science - Course Participation

This table shows the number of students by grade that were enrolled in Science courses by subject area. Students are counted more than once if they are enrolled in more than one science course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) science course by subject area.

| Grade | Biology | Chemistry | Earth and <br> Space Science | Environmental <br> Science | Physics | Other Science |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 50 | 0 | 224 | 0 | 0 | 0 |
| 10 | 206 | 104 | 17 | 0 | 1 | 18 |
| 11 | 23 | 211 | 14 | 4 | 32 | 23 |
| 12 | 34 | 128 | 40 | 41 | 113 | 70 |
| Schoolwide | 313 | 443 | 295 | 45 | 146 | 111 |
| Enrolled in AP/IB Course | 38 | 13 |  | 45 | 54 | 0 |

## West Essex High School 2016-2017

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This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about New Jersey Student Learning Standards on our website and more details about the data in this section in our Reference Guide. English course participation is not included because students are required to take four years of English in high school.

## Social Studies and History - Course Participation

This table shows the number of students by grade that were enrolled in Social Studies and History courses by subject area. Students are counted more than once if they are enrolled in more than one social studies or history course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) social studies or history course by subject area.

| Grade | World History | US History I \& II | Economics | Psychology | Sociology | Other Social <br> Studies or History |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 267 | 0 | 0 | 0 | 0 | 2 |
| 10 | 2 | 287 | 0 | 0 | 0 | 20 |
| 11 | 0 | 255 | 21 | 19 | 0 | 38 |
| 12 | 3 | 53 | 20 | 61 | 0 | 204 |
| Schoolwide | 272 | 595 | 41 | 80 | 0 | 264 |
| Enrolled in AP/IB Course | 0 | 167 | 41 | 0 | 0 | 80 |

## World Languages - Course Participation

This table shows the number of students by grade that were enrolled in World Languages courses by language. Students are counted more than once if they are enrolled in more than one language course. The bottom rows of the table show students enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) language course, students enrolled in a level 3 or higher language course (such as French III or IV), and the number of students that earned a Seal of Biliteracy by language.

| Grade | Spanish | French | Italian | Latin | German | Chinese | Other Languages |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 159 | 15 | 72 | 9 | 0 | 4 | 0 |
| 10 | 178 | 21 | 73 | 3 | 1 | 9 | 0 |
| 11 | 112 | 13 | 70 | 9 | 0 | 4 | 0 |
| 12 | 43 | 6 | 32 | 1 | 0 | 1 | 0 |
| Schoolwide | 492 | 55 | 247 | 22 | 1 | 18 | 0 |
| Enrolled in AP/IB Course | 18 | 6 | 26 | 1 | 0 | 0 | 0 |
| Enrolled in Level 3 or Higher | 194 | 33 | 120 | 7 | 1 | 6 | 0 |
| Earned Seal of Biliteracy | N | N | N | N | N | N | N |

## Visual and Performing Arts - Course Participation

The top graphs below show the percentages of students that were enrolled in any Visual and Performing Arts classes within the school and across the state. The graphs at the bottom of the page show the percentages of students enrolled in at least one course within each of the four arts disciplines within the school and across the state.

## Grades 9-12:

Students enrolled in one or more visual and performing arts classes


Students enrolled in one or more classes by discipline:

| MUSIC | School | 15\% |  |
| :---: | :---: | :---: | :---: |
|  | State | 18\% |  |
| DANCE | School | 0\% |  |
|  | State | 2\% |  |
| DRAMA | School | 1\% |  |
|  | State | 4\% |  |
| VISUAL ARTS | School | 42\% |  |
|  | State |  | 33\% |

## West Essex High School 2016-2017

Grade Span 09-12

This section contains information about graduation rates and dropout rates for students in grades 9-12. Graduation rates are calculated based on the adjusted cohort graduation rate calculation. You can find more about how these rates are calculated here.

## Graduation Rates

This table shows 4 -year and 5 -year Graduation Rates for the school and each student group with comparisons to statewide rates. Annual ESSA accountability targets for the Class of 20164 -year rate and the Class of 20155 -year rates are included with a flag for whether the school and each student group met those targets.

| Student Group | School Class of 2017: 4 Year Rate | State Class of 2017: 4 Year Rate | School Class of 2016: 5 Year Rate | State Class of 2016: 5 Year Rate | Class of 2016: 4 Year Rate | Class of <br> 2016: 4 <br> Year <br> Target | $\begin{aligned} & \text { Met } \\ & \text { Target? } \end{aligned}$ | Class of 2015: 5 Year Rate | Class of <br> 2015: 5 <br> Year <br> Target | $\begin{aligned} & \text { Met } \\ & \text { Target? } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 96.4\% | 90.5\% | 98.2\% | 91.8\% | 97.8\% | N | Met Goal | 98.8\% | N | Met Goal |
| White | 96.2\% | 94.5\% | 98.2\% | 95.1\% | 97.8\% | N | Met Goal | * | N | Met Goal |
| Hispanic | 100.0\% | 84.3\% | 95.8\% | 86.3\% | 95.8\% | N | Met Goal | 100.0\% | ** | ** |
| Black or African American | * | 83.4\% | * | 85.3\% | * | ** | ** | * | ** | ** |
| Asian, Native Hawaiian or Pacific Islander | * | 96.6\% | 100.0\% | 97.5\% | 100.0\% | ** | ** | 100.0\% | N | Met Goal |
| American Indian or Alaska Native | N | 92.3\% | N | 86.6\% | N | N | N | N | N | N |
| Two or More Races | * | 91.9\% | * | 93.7\% | * | ** | ** | N | N | N |
| Economically Disadvantaged Students | 92.9\% | 83.9\% | * | 85.6\% | * | ** | ** | * | ** | ** |
| Students with Disabilities | 86.2\% | 78.8\% | 88.6\% | 82.1\% | 85.7\% | 95.0\% | Not Met | 100.0\% | N | Met Goal |
| English Learners | * | 76.1\% | * | 79.7\% | * | ** | ** | * | ** | ** |
| Homeless Students | N | 73.2\% | N | 74.4\% | N | N | N | N |  |  |

## Graduation Rate Trends

This table shows the 4-year and 5-year graduation rates by graduating class.

| Class of | 4-Year Rate | 5-Year Rate |
| :---: | :---: | :---: |
| 2017 | $96.4 \%$ | - |
| 2016 | $97.8 \%$ | $98.2 \%$ |
| 2015 | $98.4 \%$ | $98.8 \%$ |

## Dropout Rate Trends

This table shows the percentage of students in grades 9 12 that dropped out during each of the last three school years for the school and the state

| School Year | School Rate | State Rate |
| :---: | :---: | :---: |
| $2016-2017$ | $0 \%$ | $1.1 \%$ |
| $2015-2016$ | $0 \%$ | $1.1 \%$ |
| $2014-2015$ | $0.1 \%$ | $1.1 \%$ |

** ESSA accountability targets are only included if data is available for at least 20 students

## West Essex High School

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This section contains information about students enrolling in colleges and universities after graduation from high school. Postsecondary enrollment information is collected from the National Student Clearinghouse, which collects data from at least $95 \%$ of higher education institutions nationwide.

## Postsecondary Enrollment Rates: Fall

This table shows the enrollment rates of Class of 2017 high school graduates into 2 -year or 4 -year institutions the fall after high school graduation. The following columns show the percentage of these enrolled students by 2-year or 4 -year institution.

| Student Group | $\begin{array}{c}\text { \% Enrolled } \\ \text { in Any } \\ \text { Institution }\end{array}$ |
| :--- | :---: | :---: | :---: |
| \% Enrolled |  |
| in 2-Year |  |
| Institution |  |\(\left.) \begin{array}{c}\% Enrolled <br>

in 4-Year <br>
Institution\end{array}\right]\)

## Postsecondary Enrollment Rates: 16 month

This table shows the enrollment rates of Class of 2016 high school graduates into 2-year or 4-year institutions 16 months after high school graduation for the school and each student group. The following columns show the percentage of these enrolled students by 2-year or 4-year institution, public or private institution, or in-state or out-of-state institution.

| Student Group | \% Enrolled in Any Institution | \% Enrolled in 2-Year Institution | \% Enrolled in 4-Year Institution | \% Enrolled in Public Institution | \% Enrolled in Private Institution | \% Enrolled in In-State Institution | \% Enrolled in Out-ofState Institution |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Statewide | 76.1\% | 33.6\% | 66.5\% | 73.6\% | 26.4\% | 65.5\% | 34.6\% |
| Schoolwide | 90.5\% | 8.4\% | 91.6\% | 61.9\% | 38.1\% | 51.5\% | 48.5\% |
| White | 90.7\% | 7.2\% | 92.8\% | 60.5\% | 39.5\% | 49.2\% | 50.8\% |
| Hispanic | 82.6\% | 15.8\% | 84.2\% | 68.4\% | 31.6\% | 79\% | 21.1\% |
| Black or African American | * | * | * | * | * | * | * |
| Asian, Native Hawaiian, or Pacific Islander | 92.9\% | 7.7\% | 92.3\% | 69.2\% | 30.8\% | 38.5\% | 61.5\% |
| American Indian or Alaska Native | N | N | N | N | N | N | N |
| Two or More Races | * | * | * | * | * | * | * |
| Economically Disadvantaged Students | * | * | * | * | * | * | * |
| Students with Disabilities | 91.2\% | 19.4\% | 80.7\% | 58.1\% | 41.9\% | 74.2\% | 25.8\% |
| English Learners | * | * | * | * | * | * | * |

## West Essex High School <br> 2016-2017

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This section shows information about student absences which provides important information about a school's culture and climate. In addition, research shows that student absences impact a child's ability to succeed in school. The New Jersey Department of Education selected chronic absenteeism as its measure of school quality and student success for the ESSA accountability plan. Chronic absenteeism is defined as being absent for $10 \%$ or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.

## Chronic Absenteeism

This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the ESSA accountability targets for 201617.

| Student Group | \% Chronically <br> Absent | 2016-17 <br> Target | Met <br> 2016-17 <br> Target |
| :--- | :---: | :---: | :---: |
| Schoolwide | 9.90 | 14.30 | Met Target |
| White | 10.00 | 14.30 | Met Target |
| Hispanic | 15.60 | 14.30 | Not Met |
| Black or African American | N | ${ }^{* *}$ | ${ }^{* *}$ |
| Asian, Native Hawaiian, or <br> Pacific Islander | 2.40 | 14.30 | Met Target |
| American Indian or Alaska Native | N | ${ }^{* *}$ | ${ }^{* *}$ |
| Two or More Races | N | ${ }^{* *}$ | ${ }^{* *}$ |
| Economically Disadvantaged <br> Students | 13.20 | 14.30 | Met Target |
| Students with Disabilities | 21.20 | 14.30 | Not Met |
| English Learners | N | ${ }^{* *}$ | ${ }^{* *}$ |

## Days Absent

The graph displays the percentage of K-12 students schoolwide by the number of days they were absent during the school year. An absence is defined as being 'not present' and includes both excused and unexcused absences.


[^1]
## West Essex High School <br> 2016-2017

## Chronic Absenteeism by Grade

This graph shows the percentage of students in the school and across the state who were chronically absent for each grade level. Chronic absenteeism is defined as being absent for $10 \%$ or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.


## West Essex High School <br> 2016-2017

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## School Day

This table shows the start and end times and length of school day for a typical student at this school. Instructional time is the amount of time that a typical student was engaged in instructional activities under the supervision of a certified teacher.

| Category | School |
| :--- | :---: |
| Typical Start Time | $7: 40$ AM |
| Typical End Time | $2: 35 \mathrm{PM}$ |
| Length of School Day | 6 Hrs 55 Mins |
| Full Time - Instructional Time | 6 Hrs. 2 Mins. |
| Shared Time - Instructional Time | 3 Hrs. 42 Mins. |

## Student Suspension Rate

This table shows the percentage of students who received one or more in-school suspensions, one or more out-of-school suspensions, and one or more suspensions of any type during the school year. Students receiving both in-school and out-of-school suspensions will be counted in all rows of the table. Students who received more than one suspension are counted only one time in each category below.

| Suspension Types | \% of Students |
| :--- | :---: |
| In-School Suspensions | $0.0 \%$ |
| Out-of-School Suspensions | $4.7 \%$ |
| Any Suspension | $4.7 \%$ |

## Violence, Vandalism, HIB, and Substance Offenses

This table shows the number of incidents reported by type. A single incident may be counted under multiple incident types. The total unique incidents provides a non-duplicated count of incidents. The final row shows a rate of incidents for every 100 students enrolled in the school.

| Incident Type | Number of Incidents |
| :--- | :---: |
| Violence | 6 |
| Vandalism | 0 |
| Weapons | 1 |
| Substances | 5 |
| Harassment, Intimidation, Bullying (HIB) | 4 |
| Total Unique Incidents | 16 |
| Incidents Per 100 Students Enrolled | 1.42 |

## Student Expulsions

This table shows the number of students who were expelled from the school during the school year. An expulsion is when a student is removed from a school and does not receive any further educational services during the school year.

| Category | Number of Students |
| :--- | :---: |
| Expulsions | 0 |

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Grade Span 09-12

## Technology Readiness

This table shows information that was collected through the optional NJTRAx survey to determine a school's technology readiness. The student to device ratio shows the number of students for every computer or tablet in the school. The internet speed is the internet bandwidth per 1000 students enrolled in the district measured in megabits per second. The connectivity between schools is a school's LAN network architecture. The NJTRAx survey is optional for schools, so data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device (BYOD) policy may have appear to have a very low Student to Device ratio due to this policy decision.

| School Year | Student to Device Ratio | Internet Speed | Recommended <br> Internet Speed | Met <br> Recommended <br> Speed? | Connectivity <br> between <br> Schools | Recommended <br> Connectivity | Met <br> Recommended <br> Connectivity? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2016-17$ | $1: 1$ | 295.1 kbps | 100 kbps | Yes | Fiber | Fiber | Yes |

## Per-Pupil Expenditures (District Level)

This table shows the total current expenses for regular and special education students taught within the district's schools. It includes expenditures for instruction, support services, administration, operations and maintenance, extra-curricular activities, and community service. More information about district and charter school spending can be found using districts' User Friendly Budgets, or the NJDOE Finance District Report Search of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs).

| Per-Pupil Expenditures | Federal | State/ <br> Local | Total |
| :--- | :---: | :---: | :---: |
| District Total (2015-2016) | $\$ 220$ | $\$ 16,818$ | $\$ 17,038$ |

## West Essex High School 2016-2017

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the key terms used in the staff section:
Faculty: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)
Teachers: All classroom teachers
Administrators: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other districtlevel administrators
Full-Time Equivalent: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example - a teacher assigned to a school half time would be weighted $50 \%$ in calculations, but a teacher assigned to a school full time would be weighted $100 \%$ in calculations.

## Teachers - Experience

This table shows information about experience for teachers assigned to this school and across the state.

| Category | Teachers <br> in School | Teachers <br> in State |
| :--- | :---: | :---: |
| Total Number of teachers | 105 | 120,724 |
| Average years experience in <br> public schools | 9.2 | 11.8 |
| Average years experience in <br> district | 9.2 | 10.5 |
| Teachers in district for 4 or more <br> years | $70 \%$ | $74 \%$ |

## Administrators - Experience (District Level)

This table shows information about experience for administrators assigned to this district and across the state.

| Category | Admin. in <br> District | Admin. in <br> State |
| :--- | :---: | :---: |
| Total Number of administrators | 16 | 9,506 |
| Average years experience in public <br> schools | 6.1 | 15.9 |
| Average years experience in district | 6.0 | 11.6 |
| Administrators in district for 4 or <br> more years | $50 \%$ | $74 \%$ |

## Student to Staff Ratios

This table shows the number of students per staff member in the school and district. Ratios for librarians, nurses, counselors, and child study team members are only reported at the district level because many staff in these jobs are assigned only to the district and not to individual schools.

| Staff Type | School <br> Students: <br> Staff | District <br> Students: <br> Staff |
| :--- | :---: | :---: |
| Teachers | $11: 1$ | $11: 1$ |
| Administrators | $102: 1$ | $106: 1$ |
| Librarian/Media <br> Specialists |  | $847: 1$ |
| Nurses |  | $847: 1$ |
| Counselors |  | $242: 1$ |
| Child Study Team |  | $282: 1$ |

## West Essex High School 2016-2017

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the key terms used in the staff section:
Faculty: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)
Teachers: All classroom teachers
Administrators: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other districtlevel administrators
Full-Time Equivalent: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example - a teacher assigned to a school half time would be weighted $50 \%$ in calculations, but a teacher assigned to a school full time would be weighted $100 \%$ in calculations.

## Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators at this school. The Bachelor's category may include other degrees/certificates such as a Specialist's degree. Administrators are required to have a Master's degree or higher.

## Bachelor's Degree



Master's Degree


## Doctoral Degree

| Teacher | N |
| :--- | :--- |
| Admin | N |

## Teachers and Administrators - One-Year Retention (District Level)

This table shows the percentage of teachers and administrators assigned to the district in 2015-16 that were still assigned to the district in 2016-17. Staff who are not retained may have changed districts or no longer work for the state (including retirements).

| Job Type | District | State |
| :---: | :---: | :---: |
| 2015-16 Teachers: Same district 2016-17 | $88 \%$ | $89 \%$ |
| 2015-16 Administrators: Same district 2016-17 | $94 \%$ | $88 \%$ |

## Faculty Attendance

This table shows the percentage of days that school faculty members were present during the school year. Approved professional days, personal days, staff training days, bereavement days, jury duty, and absences due to extended illness are not counted against days present, and faculty members on long-term leave or disability are excluded from this calculation.

| School Year | \% Days Present |
| :---: | :---: |
| $2016-17$ | $97 \%$ |

## West Essex High School

2016-2017
Grade Span 09-12

## Accountability Indicator Scores and Summative Rating

New Jersey has developed a school accountability system as required by the Every Student Succeeds Act (ESSA) to identify schools that are in need of comprehensive support. This table shows the indicator scores for each indicator included in the accountability system and the weights that each indicator receives when calculating the overall Summative Score. The Summative Rating is the percentile rank of the Summative Score as compared to other schools across the state. Schools with a summative rating below the 5 th percentile or high schools with a 4 -year graduation rate that is less than or equal to $67 \%$ are identified for Comprehensive Support. For more information about New Jersey's accountability system and how these indicator scores were calculated, see these accountability resources.


[^2]$\dagger$ Indicator weights for this school were adjusted due to data availability.

## West Essex High School <br> 2016-2017

Grade Span 09-12

## Accountability Summary by Student Group

New Jersey has developed a school accountability system as required by the Every Student Succeeds Act (ESSA) to identify schools that are in need of Targeted Support. Any student group where the summative score would be in the bottom $5 \%$ of schools (see previous page) is identified for Targeted Support for a Low-Performing Student Group. If any student group is identified for Targeted Support, this will be noted in the Schoolwide row in the table. Schools in which one or more student groups miss annual targets for all indicators two years in a row are identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups miss annual targets for all indicators are noted to be At Risk for being identified for Targeted Support for the 2017-18 school year. Annual targets for proficiency and graduation rate are set based on a school or student group's performance in 2015-16. The target for chronic absenteeism is the statewide average for all students. For more details on accountability targets, see these accountability resources.

| Student Group | Summative Score | Cut-off Score for Targeted Support and Improvement | Requires Targeted Support and Improvement for 2016-17 | English Language Arts Proficiency | Mathematics Proficiency | Chronic Absenteeism | Graduation Rate - 4-Year | Graduation <br> Rate - 5-Year | At Risk for Consistently Underperformi ng Student Group |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 74.8 | 6.2 | No | Not Met | Not Met | Met Target | Met Goal | Met Goal | No |
| White | 69.3 | 6.2 | No | Not Met | Not Met | Met Target | Met Goal | Met Goal | No |
| Hispanic | 68.0 | 6.2 | No | Not Met | Met Target $\dagger$ | Not Met | Met Goal | ** | No |
| Black or African American | ** | ** | No | ** | ** | ** | ** | ** | No |
| Asian, Native Hawaiian, or Pacific Islander | 71.5 | 6.2 | No | Met Goal | N | Met Target | ** | Met Goal | No |
| American Indian or Alaska Native | ** | ** | No | ** | ** | ** | N | N | No |
| Two or More Races | ** | ** | No | ** | ** | ** | ** | N | No |
| Economically Disadvantaged Students | ** | ** | No | N | N | Met Target | ** | ** | No |
| Students with Disabilities | 61.2 | 6.2 | No | Not Met | Not Met | Not Met | Not Met | Met Goal | No |
| English Learners | ** | ** | No | ** | ** | ** | ** | ** | No |

[^3]$\dagger$ Target was met within a confidence interval.

## School General Info

| School General Info |  |  |  |
| :---: | :---: | :---: | :---: |
| Principal: | Mr. Diliberto | Email Address: | cdiliberto@westex.org |
|  | 65 WEST GREENBROOK RD | Website: | www.westex.org |
| Address: | NORTH CALDWELL, NJ 07006 | Facebook: | www.facebook.com/West-Essex-Regional-School-District-168876806510129/ |
| Phone: | (973)228-1200 | Twitter: | https://twitter.com/WestEssexHS |

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.
$\left.\begin{array}{l|l|}\text { - Achieved AP Honor Roll for } 3 \text { out of } 4 \text { consecutive years } \\ \text { - Awarded the NJSIAA ShopRite Cup for winning and placing in State tournaments }\end{array}\right\}$ - Rated "Best Communities for Music Education" by the National Association of Music Merchants

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

| Courses, Curriculum, Instruction: | West Essex offers 26 AP courses. 274 students took 1 or more AP courses for a total enrollment of $738.97 .2 \%$ of students take the AP exam and $80.3 \%$ pass with a score of $3+$. Forensics and Multivariable Calculus are offered for college credit through Syracuse. A robust Arts Dept includes electives such as Fashion Illustration, Music Tech, Guitar, Culinary Arts and an extensive woodshop program. WEHS provides a full array of special ed programming to meet the needs of students. 1:1 Chromebooks. |
| :---: | :---: |
| Sports and Athletics: | Sports Offered: Baseball (Boys), Basketball (Boys \& Girls), Cross-Country (Boys \& Girls), Fencing (Boys \& Girls), Field Hockey (Girls), Football (Boys), Golf (Co-ed), Ice Hockey (Boys), Lacrosse (Boys \& Girls), Soccer (Boys \& Girls), Softball (Girls), Swimming (Boys \& Girls), Tennis (Boys \& Girls), Track and Field - Spring (Boys \& Girls), Track and Field - Winter (Boys \& Girls), Volleyball (Boys \& Girls), Wrestling (Boys) <br> West Essex was awarded 2017 NJSIAA ShopRite Cup. Field Hockey and Tennis won State Championships. Winter Track, Spring Track and Golf won State Sectionals. Field Hockey won the Tournament of Champions. The seasonal track programs sent 12 and 14 student athletes to the Indoor and Outdoor New Balance Nationals respectively. 22 student athletes committed to playing in college for varying scholarships and grants from schools including MIT, U Penn, Georgia Tech and Michigan State. |
| Clubs and Activities: | Extensions of the arts: Marching Knights, Jazz Band, string and choir ensembles, honors music ensembles and two annual theatrical productions. Honor Societies: NHS, NEHS, NAHS, Rho Kappa, SNHS, Tri-Music Honors, world languages. Publications: Wessex Wire, The Roundtable, and Milestone. Other activities and clubs: Student Council, Key Club, FBLA, DECA, Math League, Robotics, Eng Design Challenge, Quiz Bowl, WE Care, SAAD, STEM, Pre-Med, CS, Investors, Photography, Cooking, Dance, Book, Debate. |

## West Essex High School 2016-2017

Grade Span 09-12
13-5630-050
ESSEX
ISSEX REGIONAL 65 WEST GREENBROOK RD NORTH CALDWELL, NJ 07006

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

| Staff and Professional |
| :--- | :--- |
| Learning: | | Four full professional days and two half professional days provide the staff with content and pedagogical learning |
| :--- |
| opportunities. Topics and breakout sessions include the multi-disciplinary model, authentic assessments, technology |
| applications for education, the co-teaching model, and subject specific PLC initiatives. Faculty meetings also provide |
| training for efficient, meaningful implementation of State mandates with the teacher evaluation system, SGOs, PARCC, |
| HIB and QSAC. |

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

| Bailt in 1962, the WEHS facility has undergone several major additions for classrooms and athletic facilities paid for by |
| :--- | :--- |
| referendums. Continuous budgeted upgrades and renovations are completed each year. Recent upgrades include |
| new turf field and track, a Mac lab, state-of-the-art security systems and schoolwide Wi-Fi for 1:1 Chromebook program. |

## West Essex High School

 2016-2017
## Grade Span 09-12

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.


In the fall of 2016 students coordinated and produced the 2016 West Essex Lip Dub, a tremendous display of WE camaraderie and spirit. Search 2016 West Essex Lip Dub on YouTube to view. Recently the students organized a Hurricane Irma relief effort for Key West High School, which raised thousands of dollars to purchase supermarket gift cards for victims, and generated 11 pallets of gently used clothing and footwear to be shipped directly to KWHS. The 2016 West Essex Marching Knights won the Tournament of Bands Atlantic Coast 2A Championship. 14 students were in university, area or county honor bands. Concert Band and Symphonic Winds both earned Gold ratings in the NJ Concert Band Festival. 12 students were selected for regional chorus and 4 were selected for All-State chorus. The school operates on a flexible rotating drop calendar, where 4 morning and 4 afternoon classes rotate between 3 morning and 3 afternoon time slots. All students eat lunch at the same time. Labs and music lessons occur during unit lunch, as do club meetings and athletic video review. Seniors with qualifying GPAs and attendance go on Senior Service, a program of various community service projects, the last 4 weeks of the school year.

The 2016-17 School Performance Reports are designed to share school and district information collected by the New Jersey Department of Education directly with parents, educators, and communities. The Department believes that the greatest potential to improve school performance and student outcomes is through parents, educators, and community members working together. These reports seek to make that process easier by providing information that can help people to:

- Learn more: The School Performance Reports contain a wealth of data, going far beyond a school's test scores to include information about the staff working in a school, student discipline rates, and the sports and clubs offered.
- Ask questions: These reports can help start a conversation, but they cannot answer all the questions you might have about schools in your community. Use the contact information provided to engage with faculty and administrators at your schools to ask about the data you see in these reports.
- Get involved: Schools need help from parents and communities to help students succeed. Contact your school to find out about school board meetings or parent and community groups.


## Navigating through the reports:

- Download this report to a PDF by clicking the icon at the top of the page.
- Search for specific text or words in these reports by using the search box at the top of the page.
- The menu bar at the top of the page or the table of contents at the left of the screen can be used to move between sections of the report.
- The arrow buttons at the top left of the screen can be used to move between pages of the report.


## Other Resources:

- Review the Parent Summary Report or the district-level report for this school.
- For more detailed information about the data in these reports, where it comes from, and how to use it: Reference Guide or Interpretive Video.
- Download the data used in these reports.
- Want to give us feedback? Take our feedback survey: surveylink
- Questions about the reports? Contact us at reportcard@doe.nj.gov


## 2016-2017

Grade Span 07-08

## Footnotes

1. An "*" indicates that data is not displayed to protect student privacy; " N " indicates no data is available to display.
2. ** ESSA accountability targets are only included if data is available for at least 20 students.

Note: Additional footnotes may exist within the reports specific to certain data tables. In those instances, the footnotes will be displayed below the applicable table.

## West Essex Middle School

## Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Ungraded students are students who are "on roll" but are educated in ungraded classrooms.

| Grade | $2014-15$ | $2015-16$ | $2016-17$ |
| :---: | :---: | :---: | :---: |
| 7 | 287 | 294 | 276 |
| 8 | 292 | 290 | 293 |
| Ungraded | 2 | 0 | 2 |
| Total | 581 | 584 | 571 |

## Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years. Data for some student groups was not available before 2016-17.

| Student Group | $2014-15$ | $2015-16$ | $2016-17$ |
| :--- | :---: | :---: | :---: |
| Female | $49 \%$ | $50 \%$ | $50 \%$ |
| Male | $51 \%$ | $51 \%$ | $50 \%$ |
| Economically <br> Disadvantaged Students | $4 \%$ | $3 \%$ | $3 \%$ |
| Students with Disabilities | $14 \%$ | $16 \%$ | $15 \%$ |
| English Learners | $0 \%$ | $0 \%$ | $1 \%$ |
| Homeless Students |  |  | $0 \%$ |
| Students in Foster Care |  |  | $0 \%$ |
| Military-Connected Students |  |  | $0 \%$ |
| Migrant Students |  |  | $0 \%$ |

## Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group.

| Racial and Ethnic Group | \% of Students |
| :--- | :--- |
| White | $84.4 \%$ |
| Hispanic | $7.2 \%$ |
| Asian | $4.9 \%$ |
| Black or African American | $1.4 \%$ |
| American Indian or Alaska Native | $0.0 \%$ |
| Native Hawaiian or Pacific Islander | $0.0 \%$ |
| Two or More Races | $2.1 \%$ |

## Enrollment by Home Language

This table shows the percentage of students by primary home language. Only the top 5 languages with at least $1 \%$ of students are shown. All other students are included in Other Languages.

| Home Language | \% of Students |
| :--- | :--- |
| English | 92.3\% |
| Spanish | $1.2 \%$ |
| Chinese | $1.1 \%$ |
| Arabic | $1.1 \%$ |
| Other | $4.7 \%$ |

## NJ SCHOOL PERFORMANCE REPORT

## West Essex Middle School

## English Language Arts/Literacy Assessment - Participation and Performance

This table shows information about the English Language Arts/Literacy section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the Every Student Succeeds Act (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these accountability resources.

| Student Group | Valid Scores | \% of students Taking Test | School: \% of Testers Met/Exceeded Expectations | District: \% of Testers Met/Exceeded Expectations | State: \% of Testers Met/Exceeded Expectations | Proficiency Rate for Federal Accountability | 2016-17 Annual Target | Met 2016-17 Annual Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 551 | 97.0 | 78.20 | 66.20 | 54.90 | 78.2 | 60.2 | Met Target |
| White | 469 | 97.3 | 77.40 | 65.90 | 63.90 | 77.4 | 61.3 | Met Target |
| Hispanic | 36 | 92.5 | 75.00 | 54.70 | 39.80 | 72.7 | 37.1 | Met Target |
| Black or African American | * | * | * | * | 35.20 | * | ** | ** |
| Asian, Native Hawaiian, or Pacific Islander | 27 | 100.0 | 92.60 | 87.20 | 80.70 | 92.6 | N | N |
| American Indian or Alaska Native | * | * | * | * | 53.70 | N | ** | ** |
| Two or More Races | 13 | 100.0 | 84.70 | * | 54.90 | 84.7 | ** | ** |
| Female | 278 | 99.0 | 83.80 | 72.90 | 62.20 | 83.8 |  |  |
| Male | 273 | 95.2 | 72.60 | 59.20 | 48.10 | 72.6 |  |  |
| Economically Disadvantaged Students | 18 | 94.7 | 33.30 | 37.50 | 36.20 | 33.1 | ** | ** |
| Non-Economically Disadvanatged Students | 533 | 97.1 | 79.70 | 67.20 | 65.80 | 79.7 |  |  |
| Students with Disabilities | 86 | 94.5 | 36.10 | 23.20 | 20.50 | 35.9 | 19.9 | Met Target |
| Students without Disabilities | 465 | 97.5 | 86.00 | 74.40 | 61.90 | 86 |  |  |
| English Learners | * | * | * | * | 25.20 | * | ** | ** |
| Non-English Learners | * | * | * | * | 57.40 | * |  |  |
| Homeless Students | N | N | N | N | 26.40 | N |  |  |
| Students In Foster Care | N | N | N | N | 24.80 | N |  |  |
| Military-Connected Students | N | N | N | N | 53.50 | N |  |  |
| Migrant Students | N | N | N | N | 23.00 | N |  |  |

** ESSA accountability targets are only included if data is available for at least 20 students
$\dagger$ Target was met within a confidence interval.

## West Essex Middle School

2016-2017
-5630-070

Grade Span 07-08

English Language Arts/Literacy Assessment - Performance by Grade: Grade 7
This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 275 | 779 | 779 | 756 | * | * | 14\% | 38\% | 44\% | 81\% | 59\% |
| White | 240 | 778 | 778 | 764 | * | * | 15\% | 39\% | 42\% | 80\% | 69\% |
| Hispanic | 15 | 772 | 772 | 742 | * | 0\% | * | * | * | 80\% | 44\% |
| Black or African American | * | * | * | 737 | * | * | * | * | * | * | 38\% |
| Asian, Native Hawaiian, or Pacific Islander | 13 | 801 | 801 | 784 | 0\% | * | 0\% | * | 85\% | 92\% | 85\% |
| American Indian or Alaska Native | N | N | N | 755 | N | N | N | N | N | N | 59\% |
| Two or More Races | * | * | * | 757 | * | * | * | * | * | * | 59\% |
| Female | 131 | 784 | 784 | 764 | * | * | 11\% | 33\% | 53\% | 86\% | 68\% |
| Male | 144 | 773 | 773 | 749 | * | * | 17\% | 42\% | 35\% | 77\% | 51\% |
| Economically Disadvantaged Students | * | * | * | 739 | * | * | * | * | * | * | 40\% |
| Non-Economically Disadvantaged Students | * | * | * | 766 | * | * | * | * | * | * | 70\% |
| Students with Disabilities | 41 | 741 | 741 | 719 | * | * | 39\% | 32\% | * | 37\% | 19\% |
| Students without Disabilities | 234 | 785 | 785 | 763 | * | * | 9\% | 39\% | * | 89\% | 67\% |
| English Learners | * | * | * | 701 | * | * | * | * | * | * | * |
| Non-English Learners | * | * | * | 758 | * | * | * | * | * | * | * |
| Homeless Students | N | N | N | 731 | N | N | N | N | N | N | 31\% |
| Students in Foster Care | N | N | N | 727 | N | N | N | N | N | N | 27\% |
| Military-Connected Students | N | N | N | 756 | N | N | N | N | N | N | 64\% |
| Migrant Students | N | N | N | 708 | N | N | N | N | N | N | 15\% |

## West Essex Middle School

13-5630-070
2016-2017

English Language Arts/Literacy Assessment - Performance by Grade: Grade 8
This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid <br> Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: <br> Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 282 | 776 | 776 | 757 | * | * | 14\% | 42\% | 34\% | 76\% | 59\% |
| White | 231 | 774 | 774 | 764 | * | * | 14\% | 42\% | 33\% | 75\% | 68\% |
| Hispanic | 22 | 771 | 771 | 742 | * | * | * | 46\% | * | 73\% | 44\% |
| Black or African American | * | * | * | 738 | * | * | * | * | * | * | 39\% |
| Asian, Native Hawaiian, or Pacific Islander | 15 | 798 | 798 | 786 | 0\% | 0\% | * | * | * | 93\% | 86\% |
| American Indian or Alaska Native | N | N | N | 751 | N | N | N | N | N | N | 52\% |
| Two or More Races | * | * | * | 758 | * | * | * | * | * | * | 60\% |
| Female | 152 | 783 | 783 | 766 | * | * | 12\% | 42\% | 41\% | 84\% | 68\% |
| Male | 130 | 766 | 766 | 749 | * | * | 17\% | 42\% | 25\% | 68\% | 50\% |
| Economically Disadvantaged Students | * | * | * | 739 | * | * | * | * | * | * | 40\% |
| Non-Economically Disadvantaged Students | * | * | * | 766 | * | * | * | * | * | * | 69\% |
| Students with Disabilities | 43 | 740 | 740 | 718 | * | * | 35\% | 35\% | * | 37\% | 18\% |
| Students without Disabilities | 239 | 782 | 782 | 764 | * | * | 11\% | 44\% | * | 83\% | 67\% |
| English Learners | * | * | * | 701 | * | * | * | * | * | * | * |
| Non-English Learners | * | * | * | 759 | * | * | * | * | * | * | * |
| Homeless Students | N | N | N | 727 | N | N | N | N | N | N | 28\% |
| Students in Foster Care | N | N | N | 722 | N | N | N | N | N | N | 28\% |
| Military-Connected Students | N | N | N | 756 | N | N | N | N | N | N | 61\% |
| Migrant Students | N | N | N | 721 | N | N | N | N | N | N | 21\% |

2016-2017
Grade Span 07-08

## English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.


## West Essex Middle School

## Mathematics Assessment - Participation and Performance

This table shows information about the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the Every Student Succeeds Act (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these accountability resources.

| Student Group | Valid Scores | \% of students Taking Test | School: \% of Testers Met/Exceeded Expectations | District: \% of Testers Met/Exceeded Expectations | State: \% of Testers Met/Exceeded Expectations | Proficiency Rate for Federal Accountability | 2016-17 Annual Target | Met 2016-17 Annual Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 551 | 97.2 | 58.40 | 49.50 | 43.50 | 58.4 | 60 | Met Target $\dagger$ |
| White | 469 | 97.5 | 56.30 | 48.20 | 52.40 | 56.3 | 60.9 | Not Met |
| Hispanic | 36 | 92.5 | 58.30 | 45.20 | 27.60 | 56.6 | 32.9 | Met Target |
| Black or African American | * | * | * | * | 21.70 | * | ** | ** |
| Asian, Native Hawaiian, or Pacific Islander | 27 | 100.0 | 92.60 | 82.60 | 75.60 | 92.6 | N | N |
| American Indian or Alaska Native | * | * | * | * | 42.50 | N | ** | ** |
| Two or More Races | 13 | 100.0 | 61.60 | * | 44.90 | 61.6 | ** | ** |
| Female | 278 | 99.3 | 60.80 | 52.00 | 44.10 | 60.8 |  |  |
| Male | 273 | 95.2 | 56.10 | 47.00 | 42.90 | 56.1 |  |  |
| Economically Disadvantaged Students | 17 | 94.4 | 29.40 | 32.40 | 25.10 | 29.2 | ** | ** |
| Non-Economically Disadvanatged Students | 534 | 97.3 | 59.40 | 50.10 | 54.30 | 59.4 |  |  |
| Students with Disabilities | 85 | 94.4 | 18.80 | * | 16.50 | 18.7 | 14.5 | Met Target |
| Students without Disabilities | 466 | 97.7 | 65.70 | * | 48.80 | 65.7 |  |  |
| English Learners | * | * | * | * | 23.30 | * | ** | ** |
| Non-English Learners | * | * | * | * | 45.20 | * |  |  |
| Homeless Students | N | N | N | N | 16.40 | N |  |  |
| Students In Foster Care | N | N | N | N | 15.10 | N |  |  |
| Military-Connected Students | N | N | N | N | 39.90 | N |  |  |
| Migrant Students | N | N | N | N | 18.20 | N |  |  |

** ESSA accountability targets are only included if data is available for at least 20 students
$\dagger$ Target was met within a confidence interval.

## NJ SCHOOL <br> PERFORMANCE REPORT

## West Essex Middle School

2016-2017
Grade Span 07-08

## Mathematics Assessment - Performance by Grade: Grade 7**


 percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

| Student Group | Valid Scores | Mean Scale Score | $\qquad$ | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: <br> Exceeded <br> Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 275 | 753 | 753 | 741 | * | * | 36\% | 41\% | * | 52\% | 40\% |
| White | 240 | 752 | 752 | 748 | * | 10\% | 37\% | 41\% | * | 50\% | 49\% |
| Hispanic | 15 | 750 | 750 | 730 | 0\% | * | * | * | * | 40\% | 23\% |
| Black or African American | * | * | * | 726 | * | * | * | * | * | * | 19\% |
| Asian, Native Hawaiian, or Pacific Islander | 13 | 773 | 773 | 764 | 0\% | * | * | * | * | 85\% | 72\% |
| American Indian or Alaska Native | N | N | N | 741 | N | N | N | N | N | N | 45\% |
| Two or More Races | * | * | * | 740 | * | * | * | * | * | * | 39\% |
| Female | 131 | 752 | 752 | 743 | * | * | 37\% | 38\% | * | 50\% | 41\% |
| Male | 144 | 753 | 753 | 740 | * | * | 35\% | 44\% | * | 53\% | 38\% |
| Economically Disadvantaged Students | * | * | * | 729 | * | * | * | * | * | * | 22\% |
| Non-Economically Disadvantaged Students | * | * | * | 749 | * | * | * | * | * | * | 50\% |
| Students with Disabilities | 41 | 726 | 726 | 716 | * | * | 39\% | * | 0\% | 15\% | 11\% |
| Students without Disabilities | 234 | 757 | 757 | 746 | * | * | 36\% | * | 12\% | 58\% | 45\% |
| English Learners | * | * | * | 712 | * | * | * | * | * | * | * |
| Non-English Learners | * | * | * | 742 | * | * | * | * | * | * | * |
| Homeless Students | N | N | N | 722 | N | N | N | N | N | N | 15\% |
| Students in Foster Care | N | N | N | 718 | N | N | N | N | N | N | 15\% |
| Military-Connected Students | N | N | N | 743 | N | N | N | N | N | N | 43\% |
| Migrant Students | N | N | N | 708 | N | N | N | N | N | N | * |

[^4]
## NJ SCHOOL PERFORMANCE REPORT

## West Essex Middle School

## Mathematics Assessment - Performance by Grade: Grade 8**


 percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state

| Student Group | Valid <br> Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: Approached Expectations | \% Level 4: Met Expectations | \% Level 5: <br> Exceeded <br> Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 180 | 743 | 743 | 728 | * | 18\% | 30\% | 44\% | * | 45\% | 28\% |
| White | 152 | 742 | 742 | 736 | * | 20\% | 32\% | 43\% | * | 43\% | 35\% |
| Hispanic | 15 | 748 | 748 | 721 | * | * | * | * | 0\% | 60\% | 21\% |
| Black or African American | * | * | * | 715 | * | * | * | * | * | * | 15\% |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 747 | * | * | * | * | * | * | 51\% |
| American Indian or Alaska Native | N | N | N | 728 | N | N | N | N | N | N | 28\% |
| Two or More Races | * | * | * | 726 | * | * | * | * | * | * | 28\% |
| Female | 101 | 747 | 747 | 730 | * | 13\% | 27\% | 53\% | * | 54\% | 30\% |
| Male | 79 | 738 | 738 | 725 | * | 24\% | 34\% | 34\% | * | 34\% | 26\% |
| Economically Disadvantaged Students | * | * | * | 719 | * | * | * | * | * | * | 19\% |
| Non-Economically Disadvantaged Students | * | * | * | 734 | * | * | * | * | * | * | 34\% |
| Students with Disabilities | 43 | 726 | 726 | 705 | * | 23\% | 30\% | 23\% | * | 23\% | * |
| Students without Disabilities | 137 | 748 | 748 | 734 | * | 16\% | 30\% | 51\% | * | 52\% | * |
| English Learners | * | * | * | 703 | * | * | * | * | * | * | * |
| Non-English Learners | * | * | * | 729 | * | * | * | * | * | * | * |
| Homeless Students | N | N | N | 710 | N | N | N | N | N | N | 11\% |
| Students in Foster Care | N | N | N | 705 | N | N | N | N | N | N | 12\% |
| Military-Connected Students | N | N | N | 733 | N | N | N | N | N | N | 35\% |
| Migrant Students | N | N | N | 713 | N | N | N | N | N | N | * |

[^5]
## NJ SCHOOL PERFORMANCE REPORT

## West Essex Middle School

## Mathematics Assessment - Performance by Test: Algebra I


 percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: <br> Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: <br> Approached <br> Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | $\%$ of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 86 | 790 | 754 | 743 | 0\% | 0\% | 0\% | 84\% | 16\% | 100\% | 42\% |
| White | 70 | 789 | 752 | 751 | * | * | * | 87\% | * | 100\% | 52\% |
| Hispanic | * | * | * | 728 | * | * | * | * | * | * | 24\% |
| Black or African American | * | * | * | 724 | * | * | * | * | * | * | 19\% |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 774 | * | * | * | * | * | * | 76\% |
| American Indian or Alaska Native | N | N | N | 736 | N | N | N | N | N | N | 30\% |
| Two or More Races | * | * | * | 741 | * | * | * | * | * | * | 41\% |
| Female | 45 | 791 | 757 | 744 | * | * | * | 82\% | * | 100\% | 43\% |
| Male | 41 | 789 | 750 | 741 | * | * | * | 85\% | * | 100\% | 40\% |
| Economically Disadvantaged Students | * | * | * | 727 | * | * | * | * | * | * | 23\% |
| Non-Economically Disadvantaged Students | * | * | * | 751 | * | * | * | * | * | * | 52\% |
| Students with Disabilities | N | N | N | 714 | N | N | N | N | N | N | 10\% |
| Students without Disabilities | 86 | 790 | 761 | 747 | 0\% | 0\% | 0\% | 84\% | 16\% | 100\% | 47\% |
| English Learners | N | N | N | 708 | N | N | N | N | N | N | * |
| Non-English Learners | 86 | 790 | * | 745 | 0\% | 0\% | 0\% | 84\% | 16\% | 100\% | * |
| Homeless Students | N | N | N | 718 | N | N | N | N | N | N | 13\% |
| Students in Foster Care | N | N | N | 711 | N | N | N | N | N | N | * |
| Military-Connected Students | N | N | N | 742 | N | N | N | N | N | N | 37\% |
| Migrant Students | N | N | N | 715 | N | N | N | N | N | N | 21\% |

## NJ SCHOOL PERFORMANCE REPORT

## West Essex Middle School

## Mathematics Assessment - Performance by Test: Geometry


 percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state

| Student Group | Valid Scores | Mean Scale Score | District Mean Scale Score | State Mean Scale Score | \% Level 1: Did Not Yet Meet Expectations | \% Level 2: Partially Met Expectations | \% Level 3: <br> Approached <br> Expectations | \% Level 4: Met Expectations | \% Level 5: Exceeded Expectations | \% of Testers Met/ Exceeded Expectations | State \% of Testers Met / Exceeded Expectation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 17 | 787 | 740 | 734 | 0\% | 0\% | 0\% | * | * | 100\% | 30\% |
| White | 10 | 782 | 738 | 740 | 0\% | 0\% | 0\% | * | * | 100\% | 38\% |
| Hispanic | * | * | * | 722 | * | * | * | * | * | * | 14\% |
| Black or African American | N | N | N | 719 | N | N | N | N | N | N | * |
| Asian, Native Hawaiian, or Pacific Islander | * | * | * | 758 | * | * | * | * | * | * | 65\% |
| American Indian or Alaska Native | N | N | N | 730 | N | N | N | N | N | N | 29\% |
| Two or More Races | N | N | N | 733 | N | N | N | N | N | N | 32\% |
| Female | * | * | * | 735 | * | * | * | * | * | * | 31\% |
| Male | * | * | * | 733 | * | * | * | * | * | * | 30\% |
| Economically Disadvantaged Students | * | * | * | 721 | * | * | * | * | * | * | 13\% |
| Non-Economically Disadvantaged Students | * | * | * | 740 | * | * | * | * | * | * | 39\% |
| Students with Disabilities | N | N | N | 711 | N | N | N | N | N | N | * |
| Students without Disabilities | 17 | 787 | 746 | 738 | 0\% | 0\% | 0\% | * | * | 100\% | * |
| English Learners | N | N | N | 710 | N | N | N | N | N | N | * |
| Non-English Learners | 17 | 787 | 740 | 735 | 0\% | 0\% | 0\% | * | * | 100\% | * |
| Homeless Students | N | N | N | 717 | N | N | N | N | N | N | * |
| Students in Foster Care | N | N | N | 713 | N | N | N | N | N | N | * |
| Military-Connected Students | N | N | N | 727 | N | N | N | N | N | N | 15\% |
| Migrant Students | N | N | N | 704 | N | N | N | N | N | N | * |

Mathematics Assessment - Performance Trends
This graph shows the percentage of students who met or exceeded expectations for the past three years.


[^6]Alternate Assessments - Participation
This table shows the number of students taking the Dynamic Learning Maps Alternate Assessment, which tests academic progress in English Language Arts (ELA) and Mathematics for students with different types of significant cognitive disabilities.

| Grade | ELA: <br> \# Students Tested | Math: <br> \# Students Tested |
| :---: | :---: | :---: |
| 7 | $*$ | N |
| 8 | $*$ | $*$ |

## English Language Proficiency Test - Participation and Performance

This table shows, by years in district, the number of English learner students taking the ACCESS for ELLs 2.0 Assessment for English language proficiency. The table also shows the percentage of students tested that received an overall score of 4.5 or above. Students must receive a score of 4.5 or higher to be considered for proficient status.

| Years in District | \# Students <br> Tested | \% Students with Overall Score Below 4.5 | \% Students with Overall Score of 4.5 and above |
| :---: | :---: | :---: | :---: |
| 1 | * | * | * |
| 2 | * | * | * |
| 3 | N | N | N |
| 4 | N | N | N |
| 5+ | N | N | N |

## West Essex Middle School

 grades 4 and 8 and has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

## NJASK Science Assessment Performance: Grade 8

This table shows the percentage of students in each proficiency category for the NJASK science test for the school and each student group and also provides a comparison to the statewide percentages.

| Student Group | \% Advanced <br> Proficient | \% Proficient | \% Partially <br> Proficient |
| :--- | :---: | :---: | :---: |
| Statewide | $27 \%$ | $47 \%$ | $27 \%$ |
| Schoolwide | $43 \%$ | $47 \%$ | $10 \%$ |
| White | $41 \%$ | $49 \%$ | $10 \%$ |
| Hispanic | $39 \%$ | $52 \%$ | ${ }^{*}$ |
| Black or African American | ${ }^{*}$ | ${ }^{*}$ | ${ }^{*}$ |
| Asian, Native Hawaiian, or Pacific Islander | $93 \%$ | $7 \%$ | N |
| American Indian or Alaska Native | N | N | N |
| Two or More Races | ${ }^{*}$ | ${ }^{*}$ | N |
| Economically Disadvantaged Students | ${ }^{*}$ | ${ }^{*}$ | ${ }^{*}$ |
| Students with Disabilities | $9 \%$ | $50 \%$ | $41 \%$ |
| English Learners | N | ${ }^{*}$ | N |

## NJASK Science Assessment Performance Trends: Grade 8

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


## West Essex Middle School

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Grade Span 07-08

WEST ESSEX REGIONAL 65 WEST GREENBROOK RD NORTH CALDWELL, NJ 07006

This section of the performance report shows information on student growth which measures how much students are learning each year. Each student receives a Student Growth Percentile (SGP) for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's SGP falls between 1 and 99 and can be grouped into three levels:
Low Growth: Less than 35
Typical Growth: Between 35 and 65
High Growth: Greater than 65
If the student growth percentiles for all students in the school are ordered from smallest to largest, the median student growth percentile (mSGP) is the percentile in the middle of that list. Watch a short video that explains how median Student Growth Percentile (mSGP) is calculated here:
http://www.state.nj.us/education/njsmart/performance/

## Student Growth

This table shows the median Student Growth Percentile (mSGP) for both English Language Arts/Literacy (ELA) and Mathematics for the school and each student group with comparisons to the district and the state. This table also shows whether the school and each student group met the ESSA accountability target of 40 for the 2016-17 school year.

| Student Group | ELA: <br> School Median | ELA: <br> District Median | ELA: <br> Statewide Median | ELA: <br> Met Target of 40 | Math: School Median | Math: District Median | Math: Statewide Median | Math: <br> Met Target of 40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 44 | 44 | 50 | Met Target | 39 | 39 | 50 | Not Met |
| White | 43.5 | 43.5 | 50 | Met Target | 33 | 33 | 52 | Not Met |
| Hispanic | 47 | 47 | 49 | Met Target | 59.5 | 59.5 | 47 | ** |
| Black or African American | * | * | 45 | ** | N | N | N | N |
| Asian, Native Hawaiian, or Pacific Islander | 60 | 60 | 60 | Exceeds Target | * | * | 59 | ** |
| American Indian or Alaska Native | N | N | N | N | N | N | N | N |
| Two or More Races | * | * | 51 | ** | * | * | 52 | ** |
| Economically Disadvantaged | 44 | 44 | 47 | ** | * | * | 46 | ** |
| Students with Disabilities | 47 | 47 | 41 | Met Target | 35 | 35 | 43 | Not Met |
| English Learners | * | * | 53 | ** | * | * | 51 | ** |

** ESSA accountability targets are only included if data is available for at least 20 students.

## West Essex Middle School

2016-2017
Grade Span 07-08

Each student receives a Student Growth Percentile (SGP) for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's SGP falls between 1 and 99 and can be grouped into three levels:
Low Growth: Less than 35
Typical Growth: Between 35 and 65
High Growth: Greater than 65

## Student Growth by Performance Level

These graphs show the percentage of students by 2015-16 PARCC performance level that fall into each of the three levels of growth based on their 2016-17 test scores.


## Student Growth by Grade

These graphs show the median Student Growth Percentile for students in each grade.

This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about New Jersey Student Learning Standards on our website and more details about the data in this section in our Reference Guide.

## Mathematics - Course Participation

This table shows the number of students by grade that were enrolled in Mathematics courses by subject area. Students are counted more than once if they are enrolled in more than one math course. Students counted in the other math category may be enrolled in grade level math courses, intervention courses, or other advanced math courses.

| Grade | Algebra I | Geometry | Grade Level and Other Math |
| :---: | :---: | :---: | :---: |
| 7 | 0 | 0 | 276 |
| 8 | 90 | 17 | 186 |
| Schoolwide | 90 | 17 | 462 |

## World Languages - Course Participation

This table shows the number of students by grade that were enrolled in World Languages courses by language. Students are counted more than once if they are enrolled in more than one language course. The bottom row of the table shows students enrolled in a level 3 or higher language course (such as French III or IV).

| Grade | Spanish | French | Italian | Latin | German | Chinese | Other Languages |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | 132 | 31 | 88 | 0 | 0 | 0 | 0 |
| 8 | 172 | 31 | 67 | 0 | 0 | 0 | 0 |
| Schoolwide | 304 | 62 | 155 | 0 | 0 | 0 | 0 |
| Enrolled in Level 3 or Higher | N | N | N | N | N | N | N |

## Visual and Performing Arts - Course Participation

The top graphs below show the percentages of students that were enrolled in any Visual and Performing Arts classes within the school and across the state. The graphs at the bottom of the page show the percentages of students enrolled in at least one course within each of the four arts disciplines within the school and across the state.

## Grades 6-8:

Students enrolled in one or more visual and performing arts classes


Students enrolled in one or more classes by discipline:


## West Essex Middle School

2016-2017
Grade Span 07-08

This section shows information about student absences which provides important information about a school's culture and climate. In addition, research shows that student absences impact a child's ability to succeed in school. The New Jersey Department of Education selected chronic absenteeism as its measure of school quality and student success for the ESSA accountability plan. Chronic absenteeism is defined as being absent for $10 \%$ or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.

## Chronic Absenteeism

This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the ESSA accountability targets for 201617.

| Student Group | \% Chronically Absent | $\begin{gathered} \text { 2016-17 } \\ \text { Target } \end{gathered}$ | $\begin{gathered} \text { Met } \\ \text { 2016-17 } \\ \text { Target } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Schoolwide | 5.20 | 9.10 | Met Target |
| White | 4.70 | 9.10 | Met Target |
| Hispanic | 7.50 | 9.10 | Met Target |
| Black or African American | N | ** | ** |
| Asian, Native Hawaiian, or Pacific Islander | 0 | 9.10 | Met Target |
| American Indian or Alaska Native | N | ** | ** |
| Two or More Races | N | ** | ** |
| Economically Disadvantaged Students | N | ** | ** |
| Students with Disabilities | 14.10 | 9.10 | Not Met |
| English Learners | N | ** | ** |

[^7]
## Days Absent

The graph displays the percentage of K-12 students schoolwide by the number of days they were absent during the school year. An absence is defined as being 'not present' and includes both excused and unexcused absences.


2016-2017
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WEST ESSEX REGIONAL 65 WEST GREENBROOK RD NORTH CALDWELL, NJ 07006

## Chronic Absenteeism by Grade

This graph shows the percentage of students in the school and across the state who were chronically absent for each grade level. Chronic absenteeism is defined as being absent for $10 \%$ or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.


## West Essex Middle School

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WEST ESSEX RESSEX 65 WEST GREENBROOK RD NORTH CALDWELL, NJ 07006

## School Day

This table shows the start and end times and length of school day for a typical student at this school. Instructional time is the amount of time that a typical student was engaged in instructional activities under the supervision of a certified teacher.

| Category | School |
| :--- | :---: |
| Typical Start Time | $7: 40 \mathrm{AM}$ |
| Typical End Time | $2: 35 \mathrm{PM}$ |
| Length of School Day | 6 Hrs 55 Mins |
| Full Time - Instructional Time | 6 Hrs. 0 Mins. |
| Shared Time - Instructional Time | ${ }^{*}$ |

## Student Suspension Rate

This table shows the percentage of students who received one or more in-school suspensions, one or more out-of-school suspensions, and one or more suspensions of any type during the school year. Students receiving both in-school and out-of-school suspensions will be counted in all rows of the table. Students who received more than one suspension are counted only one time in each category below.

| Suspension Types | \% of Students |
| :--- | :---: |
| In-School Suspensions | $0.0 \%$ |
| Out-of-School Suspensions | $3.9 \%$ |
| Any Suspension | $3.9 \%$ |

## Violence, Vandalism, HIB, and Substance Offenses

This table shows the number of incidents reported by type. A single incident may be counted under multiple incident types. The total unique incidents provides a non-duplicated count of incidents. The final row shows a rate of incidents for every 100 students enrolled in the school.

| Incident Type | Number of Incidents |
| :--- | :---: |
| Violence | 0 |
| Vandalism | 0 |
| Weapons | 1 |
| Substances | 0 |
| Harassment, Intimidation, Bullying (HIB) | 3 |
| Total Unique Incidents | 4 |
| Incidents Per 100 Students Enrolled | 0.70 |

Student Expulsions
This table shows the number of students who were expelled from the school during the school year. An expulsion is when a student is removed from a school and does not receive any further educational services during the school year.

| Category | Number of Students |
| :--- | :---: |
| Expulsions | 0 |

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Grade Span 07-08

## Technology Readiness

This table shows information that was collected through the optional NJTRAx survey to determine a school's technology readiness. The student to device ratio shows the number of students for every computer or tablet in the school. The internet speed is the internet bandwidth per 1000 students enrolled in the district measured in megabits per second. The connectivity between schools is a school's LAN network architecture. The NJTRAx survey is optional for schools, so data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device (BYOD) policy may have appear to have a very low Student to Device ratio due to this policy decision.

| School Year | Student to Device Ratio | Internet Speed | Recommended <br> Internet Speed | Met <br> Recommended <br> Speed? | Connectivity <br> between <br> Schools | Recommended <br> Connectivity | Met <br> Recommended <br> Connectivity? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2016-17$ | $1: 1$ | 295.1 kbps | 100 kbps | Yes | Fiber | Fiber | Yes |

## Per-Pupil Expenditures (District Level)

This table shows the total current expenses for regular and special education students taught within the district's schools. It includes expenditures for instruction, support services, administration, operations and maintenance, extra-curricular activities, and community service. More information about district and charter school spending can be found using districts' User Friendly Budgets, or the NJDOE Finance District Report Search of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs).

| Per-Pupil Expenditures | Federal | State/ <br> Local | Total |
| :--- | :---: | :---: | :---: |
| District Total $(2015-2016)$ | $\$ 220$ | $\$ 16,818$ | $\$ 17,038$ |

## West Essex Middle School

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the key terms used in the staff section:
Faculty: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)
Teachers: All classroom teachers
Administrators: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other districtlevel administrators
Full-Time Equivalent: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example - a teacher assigned to a school half time would be weighted $50 \%$ in calculations, but a teacher assigned to a school full time would be weighted $100 \%$ in calculations.

## Teachers - Experience

This table shows information about experience for teachers assigned to this school and across the state.

| Category | Teachers <br> in School | Teachers <br> in State |
| :--- | :---: | :---: |
| Total Number of teachers | 58 | 120,724 |
| Average years experience in <br> public schools | 9.9 | 11.8 |
| Average years experience in <br> district | 9.6 | 10.5 |
| Teachers in district for 4 or more <br> years | $71 \%$ | $74 \%$ |

## Administrators - Experience (District Level)

This table shows information about experience for administrators assigned to this district and across the state.

| Category | Admin. in <br> District | Admin. in <br> State |
| :--- | :---: | :---: |
| Total Number of administrators | 16 | 9,506 |
| Average years experience in public <br> schools | 6.1 | 15.9 |
| Average years experience in district | 6.0 | 11.6 |
| Administrators in district for 4 or <br> more years | $50 \%$ | $74 \%$ |

## Student to Staff Ratios

This table shows the number of students per staff member in the school and district. Ratios for librarians, nurses, counselors, and child study team members are only reported at the district level because many staff in these jobs are assigned only to the district and not to individual schools.

| Staff Type | School <br> Students: <br> Staff | District <br> Students: <br> Staff |
| :--- | :---: | :---: |
| Teachers | $10: 1$ | $11: 1$ |
| Administrators | $114: 1$ | $106: 1$ |
| Librarian/Media <br> Specialists |  | $847: 1$ |
| Nurses |  | $847: 1$ |
| Counselors |  | $242: 1$ |
| Child Study Team |  | $282: 1$ |

## West Essex Middle School

2016-2017
Grade Span 07-08

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the key terms used in the staff section:
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Full-Time Equivalent: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example - a teacher assigned to a school half time would be weighted $50 \%$ in calculations, but a teacher assigned to a school full time would be weighted $100 \%$ in calculations.

## Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators at this school. The Bachelor's category may include other degrees/certificates such as a Specialist's degree. Administrators are required to have a Master's degree or higher.

## Bachelor's Degree



Master's Degree


## Doctoral Degree

| Teacher | N |
| :--- | :--- |
| Admin | N |

## Teachers and Administrators - One-Year Retention (District Level)

This table shows the percentage of teachers and administrators assigned to the district in 2015-16 that were still assigned to the district in 2016-17. Staff who are not retained may have changed districts or no longer work for the state (including retirements).

| Job Type | District | State |
| :---: | :---: | :---: |
| 2015-16 Teachers: Same district 2016-17 | $88 \%$ | $89 \%$ |
| 2015-16 Administrators: Same district 2016-17 | $94 \%$ | $88 \%$ |

## Faculty Attendance

This table shows the percentage of days that school faculty members were present during the school year. Approved professional days, personal days, staff training days, bereavement days, jury duty, and absences due to extended illness are not counted against days present, and faculty members on long-term leave or disability are excluded from this calculation.

| School Year | \% Days Present |
| :---: | :---: |
| $2016-17$ | $97 \%$ |

## West Essex Middle School

## Accountability Indicator Scores and Summative Rating

New Jersey has developed a school accountability system as required by the Every Student Succeeds Act (ESSA) to identify schools that are in need of comprehensive support. This table shows the indicator scores for each indicator included in the accountability system and the weights that each indicator receives when calculating the overall Summative Score. The Summative Rating is the percentile rank of the Summative Score as compared to other schools across the state. Schools with a summative rating below the 5 th percentile or high schools with a 4 -year graduation rate that is less than or equal to $67 \%$ are identified for Comprehensive Support. For more information about New Jersey's accountability system and how these indicator scores were calculated, see these accountability resources.

| Accountability Indicator | Indicator Score | Indicator Weight |
| :---: | :---: | :---: |
| English Language Arts Proficiency | 86.8 | 17.5\% |
| Mathematics Proficiency | 69.0 | 17.5\% |
| English Language Arts Growth | 34.1 | 25.0\% |
| Mathematics Growth | 11.5 | 25.0\% |
| Chronic Absenteeism | 65.9 | 15.0\% |
| Progress Towards English Language Proficiency (coming 2018) | स |  |
| Summative Score: Sum of all indicator scores multiplied by indicator weights |  | 48.5 |
| Summative Rating: Percentile rank of Summative Score |  | 47.6 |
| Requires Comprehensive Support: Summative Rating is less than or equal to 5th percentile |  | No |

** Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.
$\dagger$ Indicator weights for this school were adjusted due to data availability.

## West Essex Middle School

## Accountability Summary by Student Group

New Jersey has developed a school accountability system as required by the Every Student Succeeds Act (ESSA) to identify schools that are in need of Targeted Support. Any student group where the summative score would be in the bottom $5 \%$ of schools (see previous page) is identified for Targeted Support for a Low-Performing Student Group. If any student group is identified for Targeted Support, this will be noted in the Schoolwide row in the table. Schools in which one or more student groups miss annual targets for all indicators two years in a row are identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups miss annual targets for all indicators are noted to be At Risk for being identified for Targeted Support for the 2017-18 school year. Annual targets for proficiency and graduation rate are set based on a school or student group's performance in 2015-16. The target for chronic absenteeism is the statewide average for all students. For more details on accountability targets, see these accountability resources.

| Student Group | Summative Score | Cut-off Score for Targeted Support and Improvement | Requires Targeted Support and Improvement for 2016-17 | English Language Arts Proficiency | Mathematics Proficiency | Chronic Absenteeism | English Language Arts Student Growth | Mathematics Student Growth | At Risk for Consistently Underperformi ng Student Group |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolwide | 48.5 | 11.9 | No | Met Target | Met Target† | Met Target | Met Target | Not Met | No |
| White | 39.2 | 11.9 | No | Met Target | Not Met | Met Target | Met Target | Not Met | No |
| Hispanic | 70.8 | 11.9 | No | Met Target | Met Target | Met Target | Met Target | ** | No |
| Black or African American | ** | ** | No | ** | ** | ** | ** | ** | No |
| Asian, Native Hawaiian, or Pacific Islander | 75.2 | 11.9 | No | N | N | Met Target | Exceeds Target | ** | No |
| American Indian or Alaska Native | ** | ** | No | ** | ** | ** | ** | ** | No |
| Two or More Races | ** | ** | No | ** | ** | ** | ** | ** | No |
| Economically Disadvantaged Students | ** | ** | No | ** | ** | ** | ** | ** | No |
| Students with Disabilities | 53.1 | 11.9 | No | Met Target | Met Target | Not Met | Met Target | Not Met | No |
| English Learners | ** | ** | No | ** | ** | ** | ** | ** | No |

[^8]$\dagger$ Target was met within a confidence interval.

## School General Info

| Principal: | Mr. Popat | Email Address: | vpopat@westex.org |
| :---: | :---: | :---: | :---: |
| Address: | 65 WEST GREENBROOK RD NORTH CALDWELL, NJ 07006 | Website: | www.westex.org/wems |
|  |  | Twitter: | https://twitter.com/WestEssexMS |
| Phone: | (973)228-1200 |  |  |

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

| - Technology is part of each school day, with all students utilizing $1: 1$ personal Chromebooks |
| :--- | :--- |
| - Rigorous curriculum that is fully aligned with New Jersey State Learning Standards |
| - Comprehensive character education program, featuring monthly advisory and guest speakers throughout the school |
| year |

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

| Courses, Curriculum, <br> Instruction: | We have a comprehensive academic program that includes two distinct Language Arts classes in grades 7 and 8 , Math, <br> Social Studies, and Science. We offer multiple levels of Reading and Math in 7th Grade. 8th Grade offers an expansion <br> of levels for all core subjects, and includes some 9th Grade Math as well. Students also take Health/Physical Education, <br> World Language, Performing Arts electives (Band, Chorus, Orchestra), and cycle electives - Art, Music, Computer <br> Science, and S.T.E.M. |
| :--- | :--- |
| Clubs and Activities: | Art Club, Book Club, Builders' Club, Dance Team, Gifted and Talented Enrichment, Glee Club, Jazz Ensemble, <br> Knightlights Literary Magazine, The Knightly News Newspaper, Math Counts, Random Acts of Kindness, Select Choir, <br> STEM Club, Steppingstone Yearbook Club, String Ensemble, Trep\$. |
| Before and After <br> School Programs: | We offer four levels of after school academic support for our students. All teachers are available for extra help after <br> schol. West Essex High School National Honor Society Students are available for tutoring in the 5 core academic <br> subjects. Homework Club provides a quiet, structured environment for students to complete their work. Finally, Knight <br> Squad offers focused assistance to students who are in danger of failure in one or more classes. |

# West Essex Middle School 

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.


West Essex Middle School continues to meet its goal of increasing the home involvement in each child's education. Based upon research that indicates a direct correlation between academic excellence and parent involvement, a variety of initiatives are either continuing from past years or are being added to strengthen the partnership between the "Home Team" and the "School Team." We continue to maintain a comprehensive school web site as a means of communication, and our Genesis student information system is being used to effectively communicate student homework, test dates and up-to-the-minute grade information to parents. The Middle School has added numerous day and evening programs for parents that allow the opportunity to explore areas of our Curricula, learn about socialemotional issues, and celebrate achievements of our students. All parents/guardians receive a weekly e-mail each Friday with updates on school initiatives, keeping all members of the school community in the loop regarding the activities within the halls of West Essex Middle School. We are dedicated to continuing the implementation and further development of a school program sensitive to the significant physical, emotional, social, and intellectual changes children will experience during early adolescence. We believe that all students can and will achieve in a supportive school environment that strives to meet the needs of each individual student.


[^0]:    ${ }^{* *}$ Grade 11 students who take AP/IB English are exempt from taking the PARCCELS exam and their performance may not be reflected in the results.

[^1]:    ** ESSA accountability targets are only included if data is available for at least 20 students.

[^2]:    ** Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students

[^3]:    ** Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students

[^4]:    **Grade 7 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.

[^5]:    **Grade 8 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests

[^6]:    **Grades 6-8 do not include students who took the Algebra I, Geometry, or Algebra II end of course tests.

[^7]:    ** ESSA accountability targets are only included if data is available for at least 20 students.

[^8]:    ** Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students

