

West Essex Regional School District



ASSESSMENT REPORT October 17, 2022

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LOCAL, STATE, AND NATIONAL TEST DATES 2022-2023 School Year

SAT	Nov. 5, Dec. 3, March 11, May 6, June 3
ACT	Oct. 22, Dec. 10, Feb. 11, April 15, June 10, July 15
LinkIt Assessments - Math, ELA	Form A: September (Pre-assessment) Form B: January/February (Mid-year growth) Form C: April/May (End-of-year growth)
NJ Start Strong - Math, ELA, Science	September
NJGPA - Math, ELA (Juniors Only)	March 13 - March 17
NJSLA - Math, ELA, Science	Testing Window: May 1 - June 2
AP Exams	May 1 - May 12 (based on AP course)

For more details, follow this link to our [Assessment Schedule](#) on the district website



NJSLA Results

5 year comparison

English Language Arts/Literacy



New Jersey
Student Learning
Assessment

<i>Grade Level Test</i>	2017	2018	2019	2022
ELA 7 (% ≥ Level 4)	81%	84%	80% (NJ - 63%)	77% (NJ - 52%)
ELA 8 (% ≥ Level 4)	76%	78%	80% (NJ - 63%)	73% (NJ - 51%)
ELA 9 (% ≥ Level 4)	55%	80%	79% (NJ - 55%)	74% (NJ - 49%)
ELA 10 (% ≥ Level 4)	52%	50%	80% (NJ - 59%)	*n/a
ELA 11 (% ≥ Level 4)	33%	22%	*n/a	*n/a

*In 2019, only grades 7-10 took the NJSLA. In 2022, the state only required grades 7-9.



NJSLA Results

5 Year Comparison

Mathematics



New Jersey
Student Learning
Assessment

<i>Grade Level or Subject</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2022</i>
Math 7 (% ≥ Level 4)	52%	62%	60% (NJ - 42%)	51% (NJ - 34%)
Math 8 (% ≥ Level 4)	47%	51%	57% (NJ - 29%)	17% (NJ - 15%)
Algebra I (% ≥ Level 4)	55%	70%	70% (NJ - 43%)	53% (NJ - 35%)
Geometry (% ≥ Level 4)	38%	44%	57% (NJ - 31%)	*74% (NJ - 44%)
Algebra II (% ≥ Level 4)	30%	32%	*92% (NJ - 56%)	*100%

*In 2019, only grades 7-10 took the NJSLA. In 2022, the state only required grades 7-9.



NJSLA Results

Year to Year Comparison

Science



New Jersey
Student Learning
Assessment

<i>Grade Level Test</i>	2019	2022
Science 8 (% \geq Level 3)	34% (NJ - 20%)	18% (NJ - 16%)
Science 11 (% \geq Level 3)	41% (NJ - 27%)	41% (NJ - 29%)



NJGPA Results

Graduation Proficiency Assessment

Class of 2023



<i>Subject</i>	<i>Average Score</i>	<i>Graduation Ready</i>
English Language Arts	763 (NJ - 736)	64% (NJ - 39%)
Math	773 (NJ - 752)	77% (NJ - 50%)

¹NJGPA is administered to 11th grade students ONLY. Results in 2022 did not count, and the state waived the graduation requirement for the Class of 2023. The current junior class of 2024 must pass the NJGPA in Math and ELA to graduate. Other pathways to graduation are explained on the [NJDOE website](#).



West Essex SAT Results

Reading, Writing, Mathematics



Classes of/ Subject	2019	2020	2021	¹ 2022
# of test takers	247	230	171	189
Evidence-Based Reading and Writing (ERW)	579	552	579 (NJ - 562)	580 (NJ - 543)
Mathematics	588	558	578 (NJ - 563)	578 (NJ - 536)
ERW + Mathematics	1168	1110	1157 (NJ - 1125)	1158 (NJ - 1079)

¹Scores represent WE students in the Class of 2022 who took the SAT at any time during their HS years. For students who took the exam more than once, only their most recent score was used.



West Essex ACT Results

Reading/Writing, Mathematics



Classes of/ Subject	2019	2020	2021	¹ 2022
# of test takers	287	192	190	128
English	25.2	25.0	27.0 (NJ - 25.3)	25.6 (NJ - 24.9)
Reading	25.3	25.6	26.3 (NJ - 25.7)	26.1 (NJ - 25.1)
Mathematics	24.4	24.3	24.6 (NJ - 24.7)	25.1 (NJ - 23.9)
Science	24.0	23.7	24.7 (NJ - 24.4)	24.9 (NJ - 24.0)
Composite	24.7	24.0	25.3 (NJ - 25.1)	25.3 (² NJ - 24.6)

¹Scores represent the students from the Class of 2022 who took the ACT at any time during their HS years. For students who took the exam more than once, only their most recent score was used.

²NPR reported that ACT scores across the country dropped to their lowest average since 1991.



West Essex AP Participation & Performance

<i>Total Students Summary</i>	2018	2019	2020	2021	2022
Total AP enrollment	843	714	679	810	824
# of AP Exams taken	836	720	675	803	827
% of Students who took the exam	99%	100%	99%	97%	100%
# of Students enrolled in 1 or more AP courses	296	286	284	306	293
% of Total AP Students with Scores of ≥ 3	83%	83%	89%	77%	82%



AP Student Scholar Awards 2022



<i>Awards</i>	<i># of Students</i>
AP Scholar 3.0 or higher on ≥ 3 AP Exams	58
AP Scholar with Honors average score of at least 3.25 on all AP Exams taken AND scores of 3 or higher on ≥ 4 AP Exams	22
AP Scholar with Distinction average score of at least 3.5 on all AP Exams taken AND scores of 3 or higher on ≥ 5 AP Exams	60
AP Capstone Diploma must pass AP Seminar, AP Research and at least 4 other AP exams with a score of 3 or higher	11



AP Scholar Student Performance



Classes of/Awards	2017	2018	2019	2020	2021	2022
Total Scholars (% of AP students who qualified for an AP Scholar Award)	100 (36%)	138 (46%)	132 (46%)	129 (45%)	129 (42%)	140 (48%)
Average AP Exam Score (among all Scholars)	3.86	3.86	3.87	3.82	3.59	3.63
AP Capstone Diplomas (Pass AP Seminar, AP Research and at least 4 other AP exams with a score of 3 or higher)	N/A	N/A	N/A	N/A	N/A	11



AP Capstone Diploma

Award Winners 2022

CollegeBoard

AP

Joshua Adelsberg
Christine Agajanov
Zach Atlas
Nicole Candela
Isabella DeRose
Devin Golden

Zachary Lieberman
Thomas Mierzwa
Alyssa Rodriguez
Priya Shah
Molly Simon

Seniors from Class of 2022 are in bold, italic.



Using the Data to Improve Student Outcomes

- Presented assessment results to full faculty, including data trends and specific cross-curricular skills our students need to improve on
- Provided PLC time for teachers to discuss how they can address those skills within their subject area
- Provided PLC time for teachers to develop custom, standards-aligned assessments that emulate the format, style, and rigor of standardized tests
- Provided additional LinkIt training to staff
- Math, ELA, and Science departments have dedicated additional time to further analyze test results and content-specific standards.
- Support staff continues to use multiple forms of student data to identify students in need of support or possible intervention strategies



THANK YOU

to our students and WE families who persevered and supported the district's efforts.

to our faculty and staff for their sacrifices and dedication.

to our Superintendent and the Board of Education for their unwavering support.
