### West Essex Regional School District



### ASSESSMENT REPORT September 18, 2023

Presented by Ryan Gupta Director of Curriculum and Instruction



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## STATE AND NATIONAL TEST DATES 2023-2024 School Year

SAT	2023: Oct. 7, Nov. 4, Dec. 2 2024 (DIGITAL): March 9, May 4, June 1
ACT	2023: Oct. 28, Dec. 9 2024: Feb. 10, April 13, June 8, July 13
PSAT	October 11, 2023 (DIGITAL)
NJGPA - Math, ELA (Juniors Only)	March 11 - March 15, 2024
NJSLA - Math, ELA, Science	Testing Window: April 29 - May 24, 2024
AP Exams	May 6 - May 17, 2024 (based on AP course)

For more details, follow this link to our <u>Assessment Schedule</u> on the district website



# NJSLA Results Year to Year Comparison English Language Arts/Literacy



Grade Level Test	2018	2019	2022	2023
ELA 7 (% ≥ Level 4)	84%	80% (NJ - 63%)	77% (NJ - 52%)	80% (NJ - 56%)
ELA 8 (% ≥ Level 4)	78%	80% (NJ - 63%)	73% (NJ - 51%)	75% (NJ - 55%)
ELA 9 (% ≥ Level 4)	80%	79% (NJ - 55%)	74% (NJ - 49%)	76% (NJ - 52%)
ELA 10 (% ≥ Level 4)	50%	80% (NJ - 59%)	*n/a	*n/a
ELA 11 (% ≥ Level 4)	22%	*n/a	*n/a	*n/a

<sup>\*</sup>There was no state testing 2020 or 2021. In 2022, the state began requiring NJSLA testing up to grade 9.



# NJSLA Results Year to Year Comparison Mathematics



Grade Level or Subject	2018	2019	2022	2023
Math 7 (% ≥ Level 4)	62%	60% (NJ - 42%)	51% (NJ - 34%)	<b>57%</b> (NJ - 34%)
Math 8 (% ≥ Level 4)	51%	57% (NJ - 29%)	17% (NJ - 15%)	<b>27%</b> (NJ - 18%)
Algebra I (% ≥ Level 4)	70%	70% (NJ - 43%)	53% (NJ - 35%)	<b>56%</b> (NJ - 35%)
Geometry (% ≥ Level 4)	44%	57% (NJ - 31%)	*74% (NJ - 44%)	<b>*83%</b> (NJ - 51%)
Algebra II (% ≥ Level 4)	32%	*92% (NJ - 56%)	Not Reported	Not Reported

<sup>\*</sup>In 2019, only grades 7-10 took the NJSLA. In 2022, the state began requiring only grades 7-9.



# NJSLA Results Year to Year Comparison Science



Grade Level Test	2019	2022	2023
Science 8 (% ≥ Level 3)	34%	18%	<b>29%</b>
	(NJ - 20%)	(NJ - 16%)	(NJ - 19%)
Science 11 (% ≥ Level 3)	41%	41%	<b>44%</b>
	(NJ - 27%)	(NJ - 29%)	(NJ - 30%)



#### <sup>1</sup>NJGPA Results Year to Year Comparison ELA and Mathematics



Subject	<sup>2</sup> Class of 2023	<sup>3</sup> Class of 2024
English Language Arts	64% (NJ - 39%)	<b>92%</b> (NJ - 81%)
Math	77% (NJ - 50%)	<b>77%</b> (NJ - 55%)

Other pathways to graduation are explained on the NJDOE website.

<sup>&</sup>lt;sup>1</sup>NJGPA is administered to 11th grade students ONLY.

<sup>&</sup>lt;sup>2</sup>The state waived the graduation requirement for the Class of 2023.

<sup>&</sup>lt;sup>3</sup>The Class of 2024 is the first class for which the NJGPA served as a graduation requirement.



## SAT Results Reading/Writing and Mathematics



Classes of/ Subject	2019	2020	2021	2022	<b>12023</b>
# of test takers	247	230	171	189	192
Evidence-Based Reading and Writing (ERW)	579	552	579	580	<b>578</b>
	(NJ - 544)	(NJ - 541)	(NJ - 562)	(NJ - 543)	(NJ - TBA)
Mathematics	588	558	578	578	<b>570</b>
	(NJ - 545)	(NJ - 540)	(NJ - 563)	(NJ - 536)	(NJ - TBA)
ERW + Mathematics	1168	1110	<i>1157</i>	1158	<b>1148</b>
	(NJ - 1090)	(NJ - 1081)	(NJ - 1125)	(NJ - 1079)	(NJ - TBA)

<sup>&</sup>lt;sup>1</sup>Scores represent WE students in the Class of 2023 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.



#### **Advanced Placement Results Year to Year Comparison**



Total Students Summary	2019	2020	2021	2022	2023
Total AP enrollment	714	679	810	824	809
# of AP Exams taken	720	675	803	827	807
% of Students who took the exam	100%	99%	97%	99%	99%
# of Students enrolled in 1 or more AP courses	286	284	306	293	334
% of Total AP Students with Scores of ≥ 3	83%	89%	77%	81%	81%
Average AP Exam Score	3.4	3.6	3.0	3.4	3.4

## Media Rankings







### **West Essex Ranking**

#### **Niche.com**



#### **District's Overall Ranking in NJ**

- 2023 #14 (SY2021)
- 2022 #14 (SY1920)
- 2021 #22 (SY1819)
- 2020 #41 (SY1718)

#### Methodology for Overall Ranking

- **Academics (50%)** state testing, SAT/ACT scores, AP enrollment/passing rate, graduation rate, student-teacher ratios, surveys from students and parents...
- **Teachers (15%)** absenteeism, tenure, salaries, student-teacher ratio, surveys...
- Culture & Diversity (10%) including race, gender, and economically disadvantaged, surveys...
- **Health & Safety (5%)** student absenteeism, cost per student, suspensions, surveys...
- **Resources/Facilities (5%)** cost per student, student-counselor ratio, student-teacher ratio, surveys
- Clubs & Activities (2.5%) cost per student, student-teacher ratio, sports, surveys...
- **Sports (2.5%)** enrollment, # of sports offered, participation, championships, surveys...
- Overall Feedback (10%) surveys from parents and students on their overall experience



## West Essex Ranking U.S. News & World Report



#### Ranking of "Best High Schools" in New Jersey

- 2023 #54 (SY2021)
- 2021 #63 (SY1819)
- 2020 #73 (SY1718)
- 2019 #149 (SY1617)

#### Methodology for Ranking

- State Assessments (40%)
- College Readiness (30%)
- Graduation Rates (10%)
- College Curriculum Breadth (10%)
- Underserved Student Performance (10%)



to our students, parents, faculty and staff for their sacrifices and dedication.

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