

NJ-SLA
ELA and MATHEMATICS
Spring 2019



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New Jersey's Statewide Assessment Program

- Between **2015-2018**, New Jersey participated in the Partnership for Assessment of Readiness College and Career (PARCC) as its means to satisfy assessment criteria under the No Child Left Behind Act.
- Students took PARCC English Language Arts and Literacy Assessments (ELA/L and MATH) in grades 3 – 8
- Starting in **2019**, the PARCC tests have been renamed as the New Jersey Student Learning Assessment (**NJSLA**) for grades 3 – 7 and in 8th grade, our students take the Algebra I test.
- At RVS, we, again only saw a very small handful of students “refuse” to take the tests.
- 278 Students participated in state testing in 2019.



RVS STUDENT POPULATION 2019

- 3RD GRADE: 57 STUDENTS
- 4TH GRADE: 33 STUDENTS
- 5TH GRADE: 39 STUDENTS
- 6TH GRADE: 47 STUDENTS
- 7TH GRADE: 50 STUDENTS
- 8TH GRADE: 52 STUDENTS



NJSLA Performance Levels

Level 1: (650-699) Not yet meeting grade-level expectations

Level 2: (700-724) Partially meeting grade-level expectations

Level 3: (725-749) Approaching grade-level expectations

Level 4: (750-809) Meeting grade-level expectations*

Level 5: (810-850) Exceeding grade-level expectations

* Considered passing for New Jersey students



Laying the Groundwork for Success

- The expansion of APEX Mathematics
- Curriculum mapping initiative in 18-19 SY: Our curriculum mapping initiative has helped teachers hone in on the various skills necessary in their grade level. By tightly analyzing their content and aligning to the standards, our teachers have conducted a thorough inventory of skills, competencies, etc.
- EnVision Math Series for grades K-8 increases alignment and prevents duplication of efforts or discrepancies of content
- Our EIS program becoming more data driven
- Increased articulation time between and within grade levels; departments
- Reviewing the Evidence Statement Analysis allows teachers to conduct an inventory of test questions compared to standards

RVS 3rd Grade ELA

NJSLA RESULTS ELA

Grade 3	Level 1	Level 2	Level 3	Level 4	Level 5
2015	2%	0%	15%	50%	33%
2016	0%	4%	2%	64%	28%
2017	0%	8%	11%	57%	39%
2018	3%	6%	3%	13%	56%
2019	0%	3.5%	22.8%	57.8%	12.2%

RVS 3rd Grade MATH

NJSLA RESULTS MATH

Grade 3	Level 1	Level 2	Level 3	Level 4	Level 5
2015	0%	13%	15%	52%	20%
2016	2%	6%	4%	53%	34%
2017	2%	0%	8%	64%	24%
2018	0%	3%	10%	56%	30%
2019	3.5%	7%	12.2%	66.6%	10.5%

RVS 4th Grade ELA

NJSLA RESULTS ELA

Grade 4	Level 1	Level 2	Level 3	Level 4	Level 5
2015	2%	5%	16%	36%	41%
2016	0%	8%	8%	44%	38%
2017	0%	2%	10%	49%	38%
2018	0%	8%	5%	53%	33%
2019	0%	12.1%	12.1%	45.4%	30.3%

RVS 4th Grade MATH

NJSLA RESULTS MATH

Grade 4	Level 1	Level 2	Level 3	Level 4	Level 5
2015	5%	11%	20%	57%	7%
2016	2%	8%	13%	63%	13%
2017	4%	6%	18%	63%	8%
2018	5%	2%	17%	64%	11%
2019	3.0%	6.0%	21.2%	60.6%	9.0%

RVS 5th Grade ELA

NJSLA RESULTS ELA

Grade 5	Level 1	Level 2	Level 3	Level 4	Level 5
2015	0%	4%	14%	73%	9%
2016	0%	5%	14%	51%	30%
2017	0%	2%	6%	60%	31%
2018	0%	0%	16%	67%	16%
2019	0%	7.6%	7.6%	56.4%	28.2%

RVS 5th Grade MATH

NJSLA RESULTS MATH					
Grade 5	Level 1	Level 2	Level 3	Level 4	Level 5
2015	1%	24%	39%	33%	3%
2016	2%	5%	21%	58%	14%
2017	0%	11%	9%	64%	15%
2018	2%	10%	18%	67%	2%
2019	2.5%	2.5%	30.7%	46.1%	17.9%

RVS 6th Grade ELA

NJSLA RESULTS ELA

Grade 6	Level 1	Level 2	Level 3	Level 4	Level 5
2015	0%	9%	18%	50%	23%
2016	0%	4%	15%	65%	16%
2017	0%	6%	15%	39%	39%
2018	2%	0%	10%	42%	45%
2019	0%	2.1%	10.6%	68%	19.1%

RVS 6th Grade MATH

NJSLA RESULTS MATH

Grade 6	Level 1	Level 2	Level 3	Level 4	Level 5
2015	4%	13%	29%	50%	5%
2016	1%	4%	34%	57%	4%
2017	2%	2%	15%	63%	17%
2018	0%	11%	11%	72%	6%
2019	2.0%	10.4%	18.7%	62.5%	6.2%

RVS 7th Grade ELA

NJSLA RESULTS ELA

Grade 7	Level 1	Level 2	Level 3	Level 4	Level 5
2015	0%	7%	7%	44%	42%
2016	0%	11%	16%	48%	25%
2017	0%	4%	8%	56%	31%
2018	0%	4%	10%	25%	61%
2019	0%	2.0%	10%	38%	50%

RVS 7th Grade MATH

NJSLA RESULTS MATH

Grade 7	Level 1	Level 2	Level 3	Level 4	Level 5
2015	2%	9%	18%	58%	13%
2016	2%	8.9%	34%	46%	9%
2017	1%	4%	24%	64%	6%
2018	2%	4%	8%	55%	31%
2019	0%	8.1%	20.4%	48.9%	22.4%

RVS 8th Grade ELA

NJSLA RESULTS ELA

Grade 8	Level 1	Level 2	Level 3	Level 4	Level 5
2015	3%	5%	14%	48%	31%
2016	2%	0%	11%	47%	40%
2017	2%	7%	15%	41%	35%
2018	0%	1%	4%	55%	39%
2019	1.9%	3.8%	13.4%	28.8%	51.9%

RVS 8th Grade Algebra

NJSLA RESULTS ALGEBRA

Grade 8	Level 1	Level 2	Level 3	Level 4	Level 5
2015	8%	11%	30%	48%	3%
2016	2%	18%	24%	54%	1%
2017	3%	12%	40%	40%	5%
2018	0%	9%	22%	65%	3%
2019	5.7%	9.6%	9.6%	67.3%	7.6%

Sub Group Passing Rates ELA

Grade	White	Male	Female	IEP/504
3	71.7%	52%	84.4%	66.7%
4	75.8%	77.8%	73.3%	30%
5	84.8%	80.7%	92.3%	50%
6	86.4%	81.5%	95%	60%
7	88.9%	82.1%	95.5%	63.6%
8	79.5%	70.8%	89.3%	9.1%

Sub Group Passing Rates Mathematics

Grade	White	Male	Female	IEP/504
3	73.9%	80%	75%	77.8%
4	69%	72.2%	66.7%	40%
5	60.6%	65.4%	61.5%	40%
6	71.1%	67.9%	70%	25%
7	77.3%	77.8%	63.6%	36.4%
8 Algebra	75%	70.8%	78.6%	27.3%

2015-2019 ELA Passing Rates

Grade Level	2015 Percentage of Students Passed	2016 Percentage of Students Passed	2017 Percentage of Students Passed	2018 Percentage of Students Passed	2019 Percentage of Students Passed
3	83%	92%	81%	86%	70%
4	77%	82%	88%	86%	76%
5	82%	81%	91%	84%	85%
6	73%	81%	78%	87%	87%
7	82%	73%	88%	86%	88%
8	79%	87%	76%	94%	81%

2015-2019 MATH Passing Rates

Grade Level	2015 Percentage of Students Passed	2016 Percentage of Students Passed	2017 Percentage of Students Passed	2018 Percentage Students Passed	2019 Percentage Students Passed
3	72%	87%	89%	87%	68%
4	64%	76%	71%	75%	70%
5	36%	72%	80%	69%	64%
6	55%	60%	80%	78%	69%
7	71%	55%	71%	86%	71%
8	51%	56%	45%	68%	75%



More to Consider

- Since the increase of weekly math periods from 5X to 8X (2015-16 SY) a week, there has been a steady increase in mathematics success in regards to passing rates.
- ELA results have been historically strong and we are working with our ELA departments to make sure we continue that positive trend.
- Important to note that RVS exceeds both the **State** and our own **District Factor Group (I)** in average passing rates for all grade levels **in ELA** testing
- In **Mathematics**, RVS has exceeded the **State** average in passing rates in all grades including Algebra. It has also exceeded the average passing rates in our **DFG group** in all grades, except Algebra.

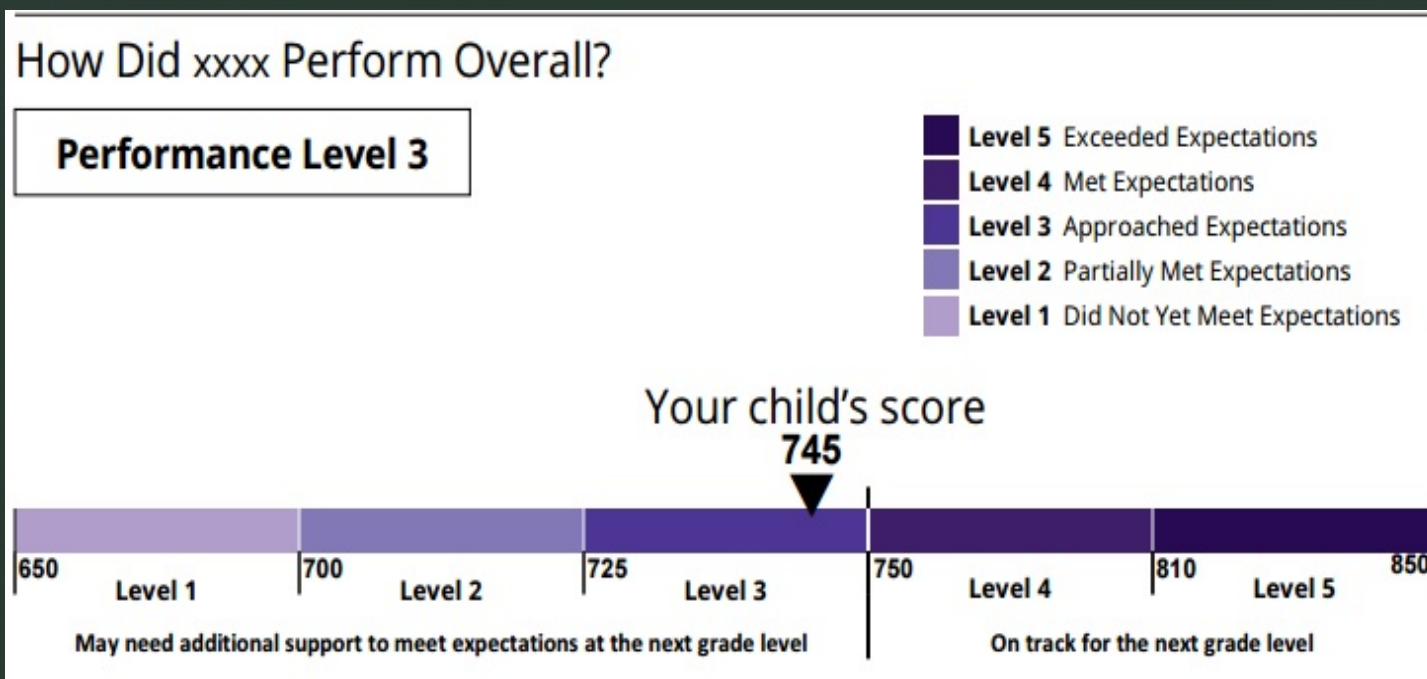


Reflection and Questions

- How will we use testing data to identify strengths and gaps that may exist in curriculum and instruction? (i.e.) curriculum mapping, scope and sequence and alignment
- How will we use timely testing data to inform the conversations of our educators? (i.e) differentiation, enrichment and support services (EIS)
- What can we learn about where additional professional resources are needed to meet the learning needs of all students? (i.e.) articulation meetings, support materials, extended instructional support

Score Reports for Parents

- Parent Friendly Score Report with more information
- Parent Portal access from the DOE
- Nj.results.pearsonaccessnext.com



Sample report