



NJSLA Results: Spring 2023 Administrations

Closter Public Schools

October 26, 2023



NJSLA Performance Levels



For ELA and Mathematics

Level 1: Not yet meeting grade level-expectations

Level 2: Partially meeting grade level expectations

Level 3: Approaching grade level expectations

Level 4: Meeting grade level expectations

Level 5: Exceeding grade level expectations

*The
goal
for
all
students*

For Science

Level 1: Below proficient

Level 2: Near proficiency

Level 3: Proficient

Level 4: Advanced Proficient



Comparison of Closter's Spring 2019, 2022 and 2023 NJSLA Administrations English Language Arts – Percentages



Level 1: Not Yet Meeting Expectations

Level 2: Partially Meeting Expectations

Level 3: Approaching Expectations

Level 4: Meeting Expectations

Level 5: Exceeding Expectations

Grade	Level 1 2019	Level 1 2022	Level 1 2023	Level 2 2019	Level 2 2022	Level 2 2023	Level 3 2019	Level 3 2022	Level 3 2023	Level 4 2019	Level 4 2022	Level 4 2023	Level 5 2019	Level 5 2022	Level 5 2023
3	2%	4%	10%	4%	6%	8%	9%	21%	17%	56%	43%	46%	28%	26%	19%
4	1%	0%	3%	0%	2%	3%	4%	9%	8%	31%	44%	43%	65%	46%	44%
5	2%	2%	0%	2%	5%	6%	11%	12%	9%	50%	56%	61%	34%	24%	24%
6	4%	1%	3%	6%	4%	4%	11%	16%	9%	41%	49%	53%	38%	31%	31%
7	1%	3%	1%	2%	4%	3%	5%	6%	7%	21%	36%	33%	71%	51%	54%
8	0%	2%	2%	2%	1%	3%	7%	10%	6%	20%	34%	34%	72%	54%	54%

Notes: Percentages may not total 100 due to rounding.



Comparison of Closter's Spring 2019, 2022 and 2023 NJSLA Administrations English Language Arts – Percentages of Level 4 & 5



NJSLA ELA - CLOSTER			
Grade	2019	2022	2023
3	84%	69%	65%
4	96%	90%	87%
5	84%	80%	85%
6	79%	80%	84%
7	92%	87%	84%
8	92%	88%	88%



Comparison of Closter's Spring 2019, 2022 and 2023 NJSLA Administrations Mathematics – Percentages



Level 1: Not Yet Meeting Expectations

Level 2: Partially Meeting Expectations

Level 3: Approaching Expectations

Level 4: Meeting Expectations

Level 5: Exceeding Expectations

Grade	Level 1 2019	Level 1 2022	Level 1 2023	Level 2 2019	Level 2 2022	Level 2 2023	Level 3 2019	Level 3 2022	Level 3 2023	Level 4 2019	Level 4 2022	Level 4 2023	Level 5 2019	Level 5 2022	Level 5 2023
3	0%	1%	7%	5%	7%	7%	8%	18%	17%	55%	45%	40%	32%	29%	29%
4	1%	0%	0%	2%	7%	4%	12%	12%	20%	50%	57%	52%	35%	24%	24%
5	1%	2%	0%	7%	10%	5%	19%	19%	19%	36%	40%	52%	37%	30%	24%
6	2%	3%	1%	12%	8%	11%	15%	25%	14%	44%	47%	43%	28%	18%	30%
7	1%	3%	2%	7%	11%	8%	14%	15%	29%	39%	49%	45%	39%	21%	16%
8	1%	17%	12%	4%	13%	13%	17%	32%	16%	68%	35%	55%	10%	3%	4%
Algebra	0%	0%	0%	0%	0%	0%	0%	0%	0%	21%	48%	39%	79%	52%	61%
Geometry	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	25%	100%	100%	75%

Notes: *Some students in grade 8 participated in the NJSLA Algebra I assessment in place of the 8th grade math assessment. The NJSLA Math 8 outcomes are not representative of grade 8 performance as a whole. Percentages may not total 100 due to rounding.



Comparison of Closter's Spring 2019, 2022 and 2023 NJSLA Administrations Mathematics – Percentages of Level 4 & 5



NJSLA MATH - CLOSTER			
Grade	2019	2022	2023
3	87%	74%	69%
4	85%	81%	76%
5	73%	70%	76%
6	72%	65%	73%
7	78%	70%	61%
8	78%	70%	59%
Algebra	100%	100%	100%
Geometry	100%	100%	100%



Comparison of Closter's Spring 2019, 2022 and 2023 NJSLA Administrations Science – Percentages



Level 1: Below Proficient
Level 3: Proficient

Level 2: Near Proficiency
Level 4: Advanced Proficiency

Grade	Level 1 2019	Level 1 2022	Level 1 2023	Level 2 2019	Level 2 2022	Level 2 2023	Level 3 2019	Level 3 2022	Level 3 2023	Level 4 2019	Level 4 2022	Level 4 2023
5	12%	15%	8%	31%	28%	33%	30%	31%	40%	26%	26%	20%
8	3%	10%	10%	40%	39%	34%	37%	33%	30%	20%	18%	26%

Notes: Percentages may not total 100 due to rounding.



Comparison of Closter's Spring 2019, 2022 and 2023 NJSLA Administrations Science – Percentages of Level 3 & 4



NJSLA Science - CLOSTER			
Grade	2019	2022	2023
5	56%	57%	60%
8	57%	51%	56%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages (Levels 1 and 2)



Level 1: Not Yet Meeting Expectations

Level 2: Partially Meeting Expectations

Grade	Level 1 2022 District	Level 1 2022 State	Level 1 2023 District	Level 1 2023 State	Level 2 2022 District	Level 2 2022 State	Level 2 2023 District	Level 2 2023 State
3	3.5%	20.1%	10.4%	20.7%	6.1%	15.5%	8.1%	14.9%
4	0.0%	14.4%	2.6%	12.8%	1.5%	14.3%	3.4%	14.6%
5	2.3%	12.5%	0%	12.3%	5.3%	14.7%	5.6%	14.1%
6	0.7%	10.6%	2.8%	12.0%	3.6%	15.6%	4.2%	14.4%
7	2.8%	12.3%	1.4%	11.7%	4.2%	13.5%	3.4%	12.7%
8	1.5%	14.3%	2.1%	12.9%	0.8%	13.2%	3.4%	11.6%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages (Levels 3 and 4)



Level 3: Approaching Expectations

Level 4: Meeting Expectations

Grade	Level 3 2022 District	Level 3 2022 State	Level 3 2023 District	Level 3 2023 State	Level 4 2022 District	Level 4 2022 State	Level 4 2023 District	Level 4 2023 State
3	21.1%	22.0%	17.0%	22.5%	43%	36.2%	45.9%	36.7%
4	9.2%	21.9%	7.7%	21.3%	43.5%	35.3%	42.7%	36.5%
5	12.2%	23.2%	9.1%	20.3%	56.5%	40.4%	60.8%	43.3%
6	16.4%	26.3%	9.2%	24.6%	48.6%	37.4%	52.8%	37.6%
7	6.3%	21.5%	7.4%	19.9%	36.1%	31.4%	33.1%	32.5%
8	9.9%	21.2%	6.2%	20.1%	33.6%	35.8%	33.8%	35.8%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages (Level 5)



Level 5: Exceeding Expectations

Grade	Level 5 2022 District	Level 5 2022 State	Level 5 2023 District	Level 5 2023 State
3	26.3%	6.2%	18.5%	5.35%
4	45.8%	14.1%	43.6%	14.8%
5	23.7%	9.2%	24.5%	9.9%
6	30.7%	10.2%	31%	11.4%
7	50.7%	21.3%	54.7%	23.2%
8	54.2%	15.6%	54.5%	19.5%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations Mathematics– Percentages (Levels 1 and 2)



Level 1: Not Yet Meeting Expectations

Level 2: Partially Meeting Expectations

Grade	Level 1 2022 District	Level 1 2022 State	Level 1 2023 District	Level 1 2023 State	Level 2 2022 District	Level 2 2022 State	Level 2 2023 District	Level 2 2023 State
3	.9%	13.3%	6.6%	12.5%	7.0%	18.3%	7.3%	16.7%
4	0.0%	13.1%	0.0%	13.1%	6.7%	22.6%	4.2%	17.8%
5	2.2%	15.1%	0.0%	13.1%	10.4%	23.0%	4.8%	21.4%
6	2.8%	15.3%	0.7%	14.2%	7.7%	24.9%	11.2%	23.2%
7	2.9%	10.9%	2.2%	12.7%	11.0%	23.6%	7.9%	22.8%
8	17.3%	30.4%	12.5%	33.9%	13.3%	31.9%	12.5%	26.9%
Algebra 1	0.0%	17.7%	0.0%	15.8%	0.0%	22.6%	0.0%	25.8%
Geometry	0.0%	6.4%	0.0%	5.3%	0.0%	18.3%	0.0%	13.8%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations Mathematics– Percentages (Levels 3 and 4)



Level 3: Approaching Expectations

Level 4: Meeting Expectations

Grade	Level 3 2022 District	Level 3 2022 State	Level 3 2023 District	Level 3 2023 State	Level 4 2022 District	Level 4 2022 State	Level 4 2023 District	Level 4 2023 State
3	18.4%	23.0%	16.8%	24.8%	44.7%	32.8%	40.1%	34.0%
4	11.9%	24.8%	20.0%	24.7%	57%	33.2%	51.7%	37.2%
5	18.5%	25.9%	18.5%	25.5%	39.3%	28.9%	52.7%	31.4%
6	24.6%	28.5%	14.7%	28.3%	47.2%	26.0%	43.4%	27.7%
7	15.4%	31.5%	28.8%	30.7%	49.3%	28.9%	45.3%	29.0%
8	32.0%	22.3%	16.3%	21.4%	34.7%	14.6%	55.0%	16.7%
Algebra 1	0.0%	24.7%	0.0%	23.2%	48.4%	32.1%	38.8%	29.8%
Geometry	0.0%	30.5%	0.0%	29.7%	0.0%	38.5%	25%	41.7%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations Mathematics– Percentages (Level 5)



Level 5: Exceeding Expectations

Grade	Level 5 2022 District	Level 5 2022 State	Level 5 2023 District	Level 5 2023 State
3	28.9%	12.6%	29.2%	11.9%
4	24.4%	6.2%	24.2%	7.1%
5	29.6%	7.1%	24.0%	8.7%
6	17.6%	5.3%	30.1%	6.6%
7	21.3%	5.1%	15.8%	4.8%
8	2.7%	0.8%	3.8%	1.1%
Algebra 1	51.6%	2.9%	61.2%	5.3%
Geometry	100%	6.3%	75%	9.5%



Comparison of Closter's Spring 2022 and 2023 NJSLA Administrations Science– Percentages (Levels 1 and 2)



Level 1: Below Proficient

Level 2: Near Proficiency

Grade	Level 1 2022 District	Level 1 2022 State	Level 1 2023 District	Level 1 2023 State	Level 2 2022 District	Level 2 2022 State	Level 2 2023 District	Level 2 2023 State
5	14.8%	41.6%	7.5%	38.4%	28.1%	32.9%	32.9%	34.8%
8	9.6%	40.9%	10.3%	40.0%	39.0%	43.5%	33.6%	41.5%

Level 3: Proficient

Level 4: Advanced Proficiency

Grade	Level 3 2022 District	Level 3 2022 State	Level 3 2023 District	Level 3 2023 State	Level 4 2022 District	Level 4 2022 State	Level 4 2023 District	Level 4 2023 State
5	31.1%	18.2%	39.7%	21.1%	25.9%	7.4%	19.9%	5.7%
8	33.1%	12.0%	30.1%	14.2%	18.4%	3.6%	26%	4.4%



Comparison of Closter's Student Tested Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages



Number of Students Tested (Rate of Participation)

Grade	2022	2023	Difference
3	114/115 (99%)	135/138 (98%)	-1 percentage point
4	131/136 (96%)	117/120 (98%)	+2 percentage points
5	130/134 (97%)	143/146 (98%)	+1 percentage point
6	140/144 (97%)	142/143 (99%)	+2 percentage points
7	144/146 (99%)	148/150 (99%)	0
8	131/136 (96%)	145/148 (98%)	+2 percentage points



Comparison of Closter's Student Tested Spring 2022 and 2023 NJSLA Administrations Mathematics– Percentages



Number of Students Tested (Rate of Participation)

Grade	2022	2023	Difference
3	114/115 (99%)	137/138 (99%)	0%
4	135/136 (99%)	120/120 (100%)	+1%
5	134/134 (100%)	146/146 (100%)	0%
6	142/144 (99%)	143/143 (100%)	+1%
7	136/137 (99%)	139/141 (99%)	0%
8*	75/75 (100%)	80/80 (100%)	0%
Algebra 1	62/62 (100%)	67/67 (100%)	0%
Geometry	6/6 (100%)	8/9 (89%)	-11%

Note: *Some students in grade 8 participated in the NJSLA Algebra I assessment in place of the 8th grade math assessment. The NJSLA Math 8 outcomes are not representative of grade 8 performance as a whole.



Comparison of Closter's Student Tested Spring 2022 and 2023 NJSLA Administrations Science– Percentages



Number of Students Tested (Rate of Participation)

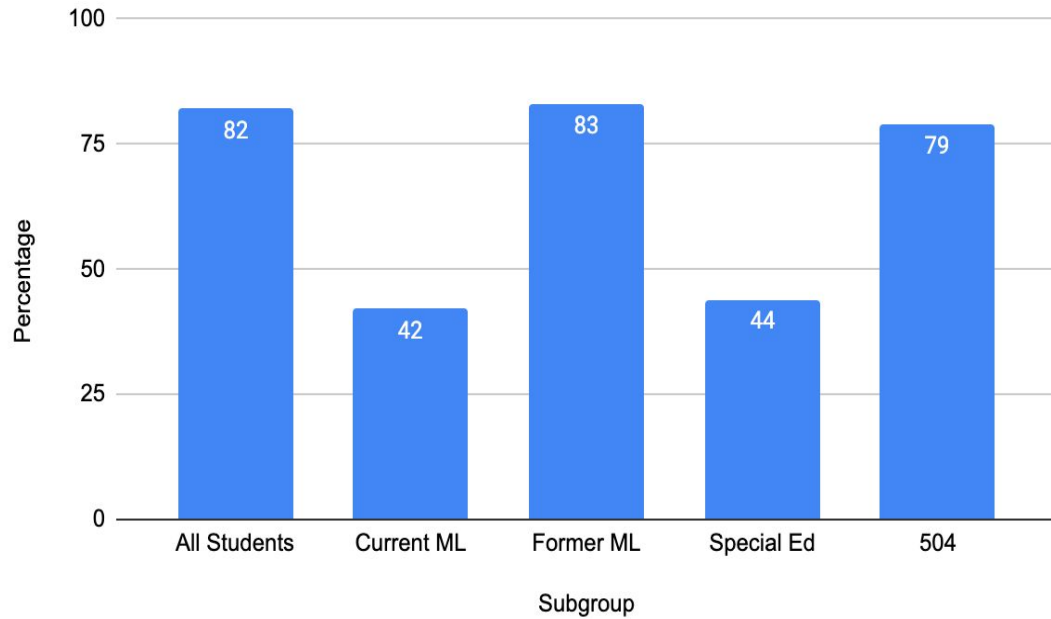
Grade	2022	2023	Difference
5	134/134 (100%)	146/146 (100%)	0%
8	136/136 (100%)	146/148 (99%)	-1%



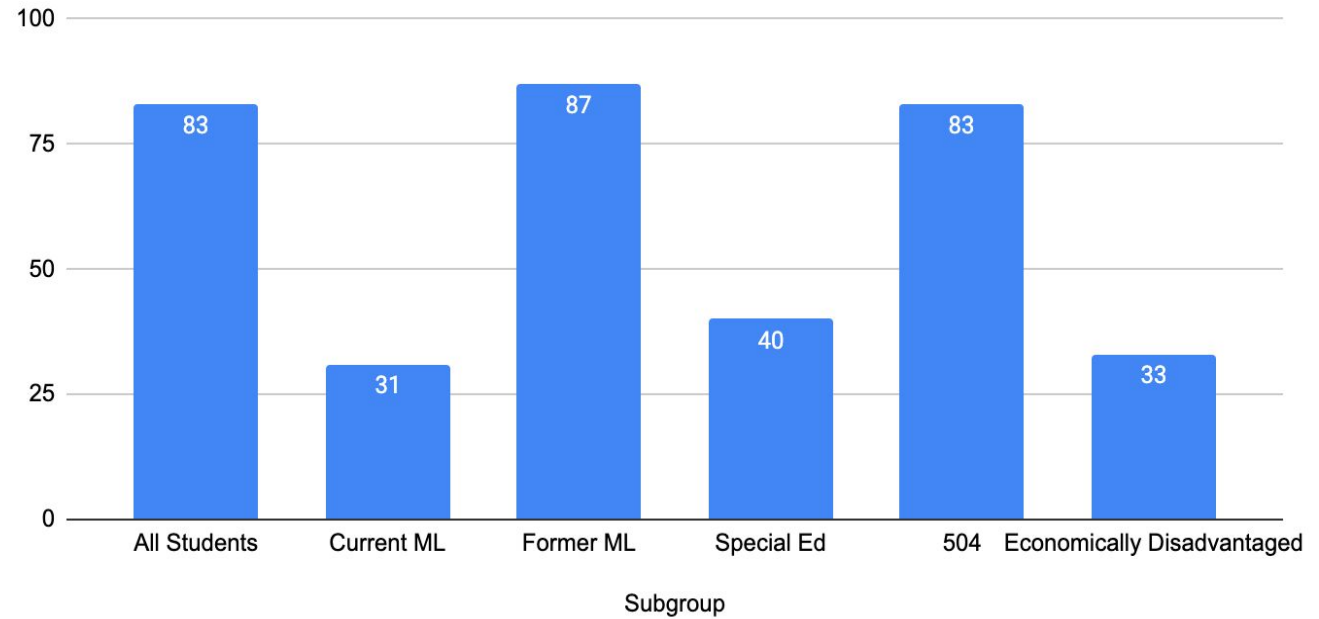
Comparison of Closter's Subgroup Spring 2022 and Spring 2023 NJSLA Administration English Language Arts - Percentages (Meeting or Exceeding)



ELA 2022 - All Grade Levels



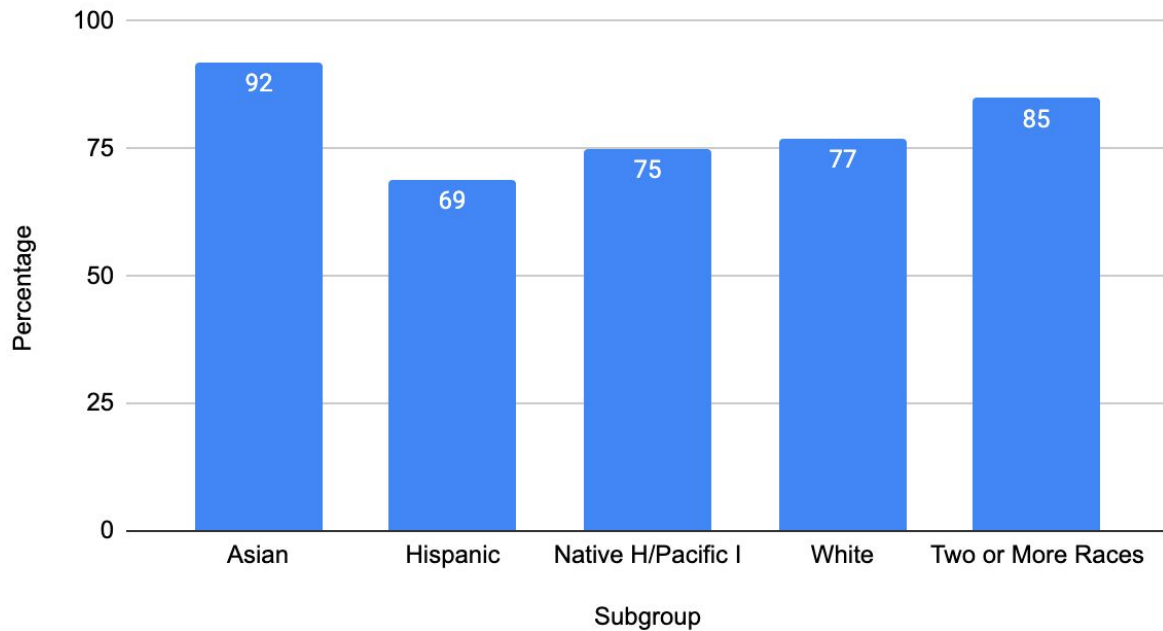
ELA 2023 - All Grade Levels



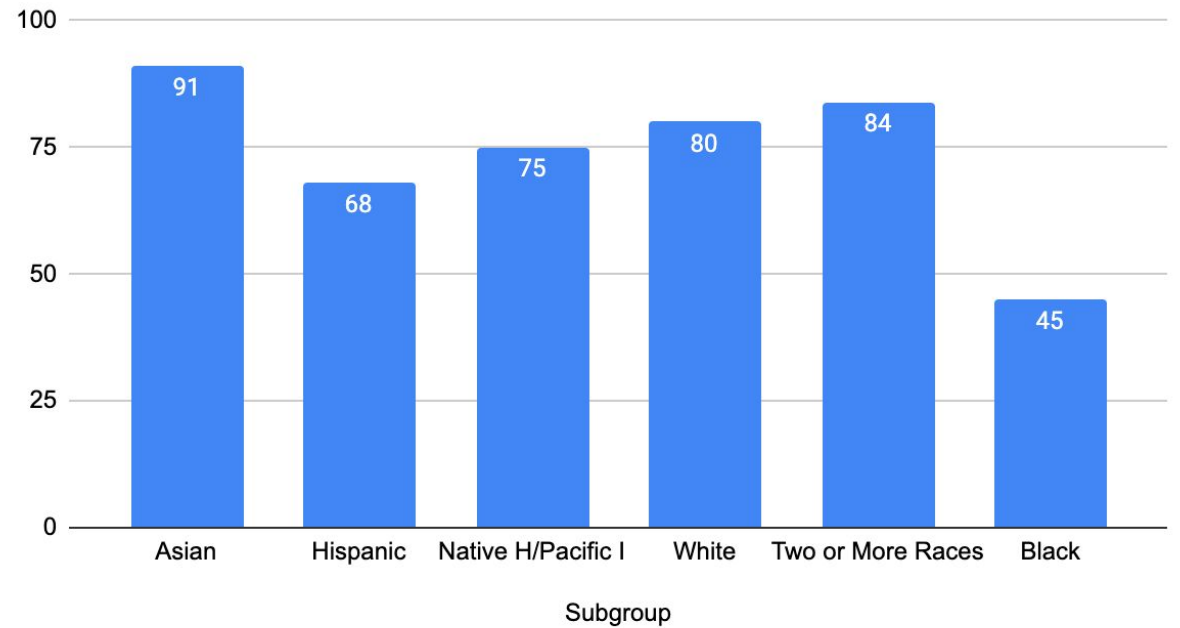
Comparison of Closter's Subgroup Spring 2022 and Spring 2023 NJSLA Administration English Language Arts - Percentages (Meeting or Exceeding)



ELA 2022 - All Grade Levels



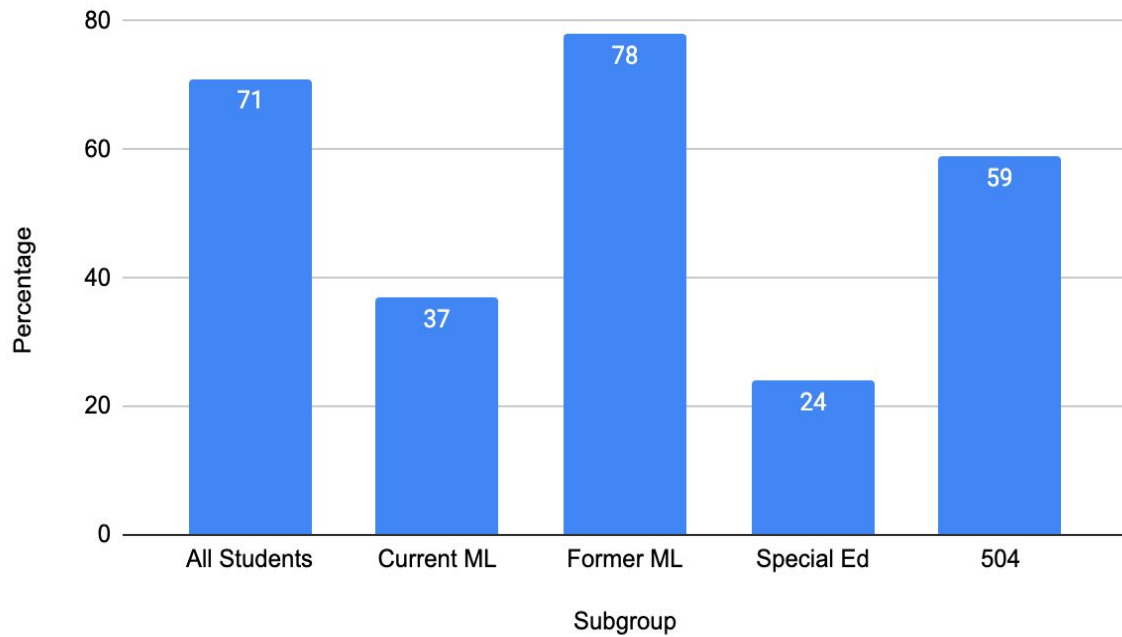
ELA 2023 - All Grade Levels



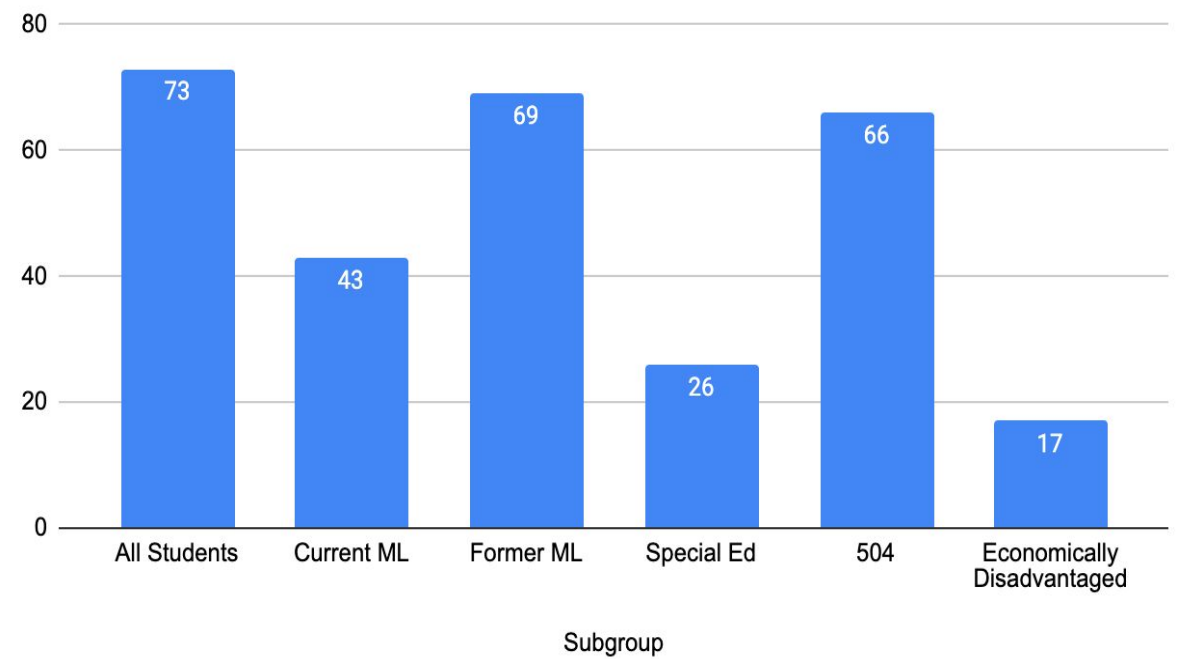
Comparison of Closter's Subgroup Spring 2022 and Spring 2023 NJSLA Administration Math - Percentages (Meeting or Exceeding)



Math 2022 - All Grade Levels



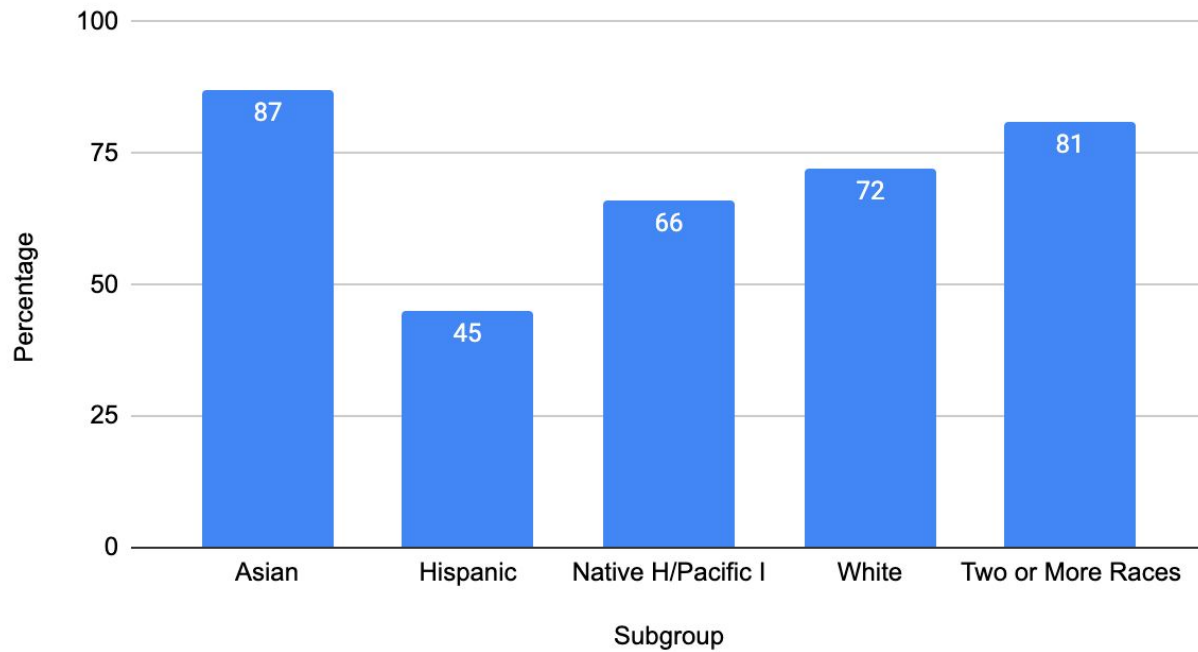
Math 2023 - All Grade Levels



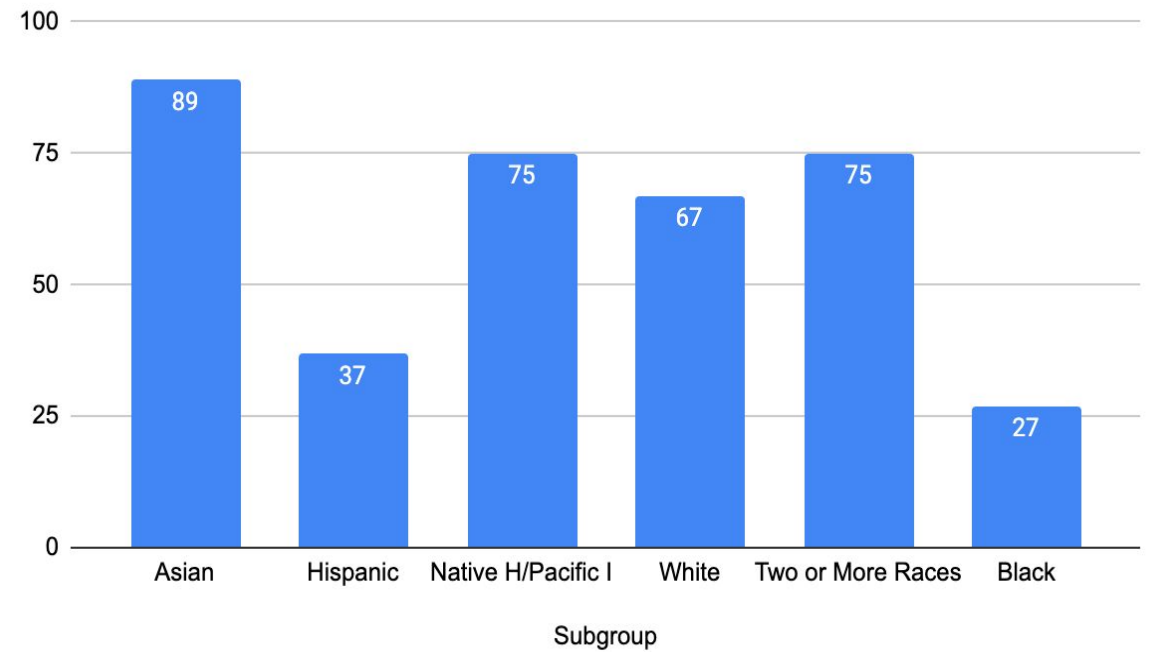
Comparison of Closter's Subgroup Spring 2022 and Spring 2023 NJSLA Administration Math - Percentages (Meeting or Exceeding)



Math 2022 - All Grade Levels



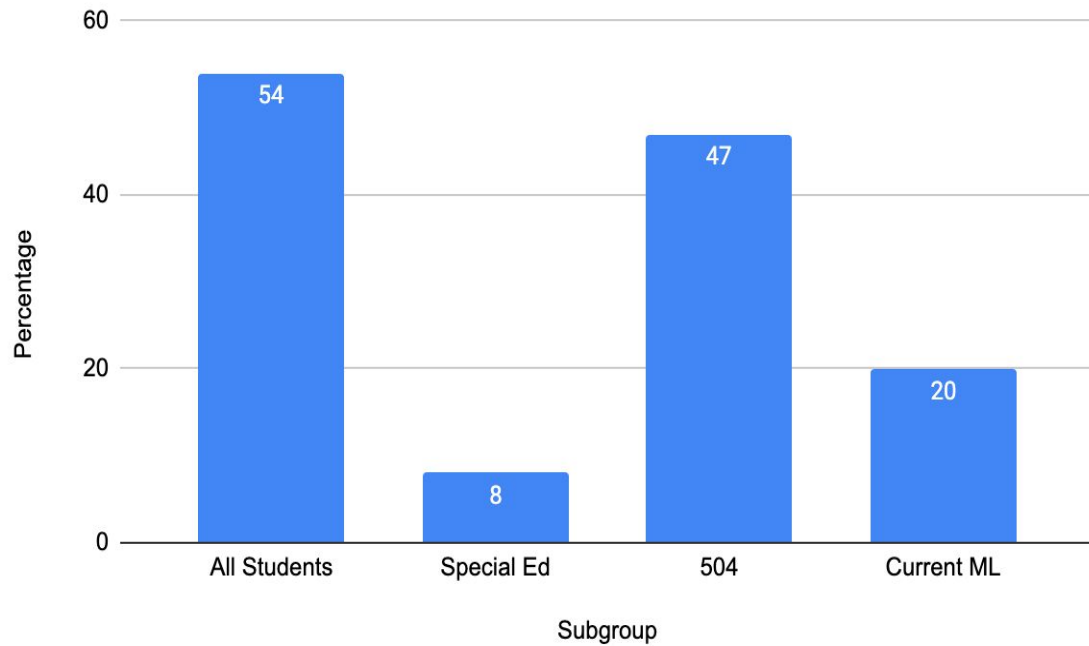
Math 2023 - All Grade Levels



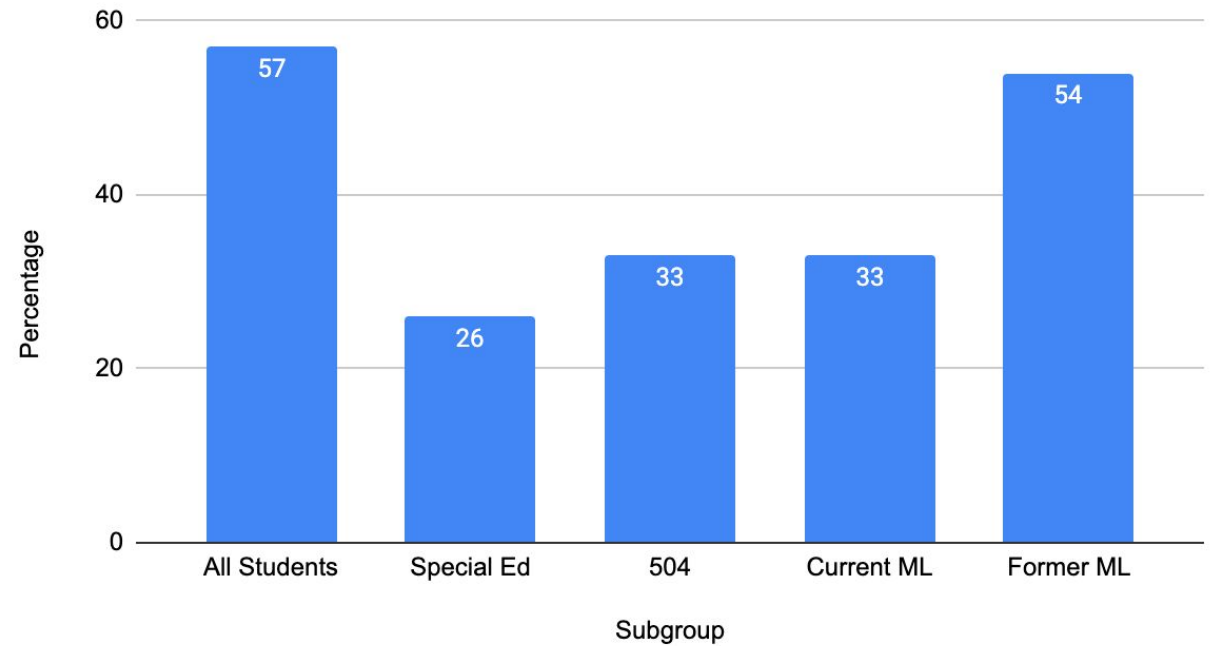
Comparison of Closter's Subgroup Spring 2022 and Spring 2023 NJSLA Administration Science - Percentages (Meeting or Exceeding)



Science 2022 - All Grade Levels



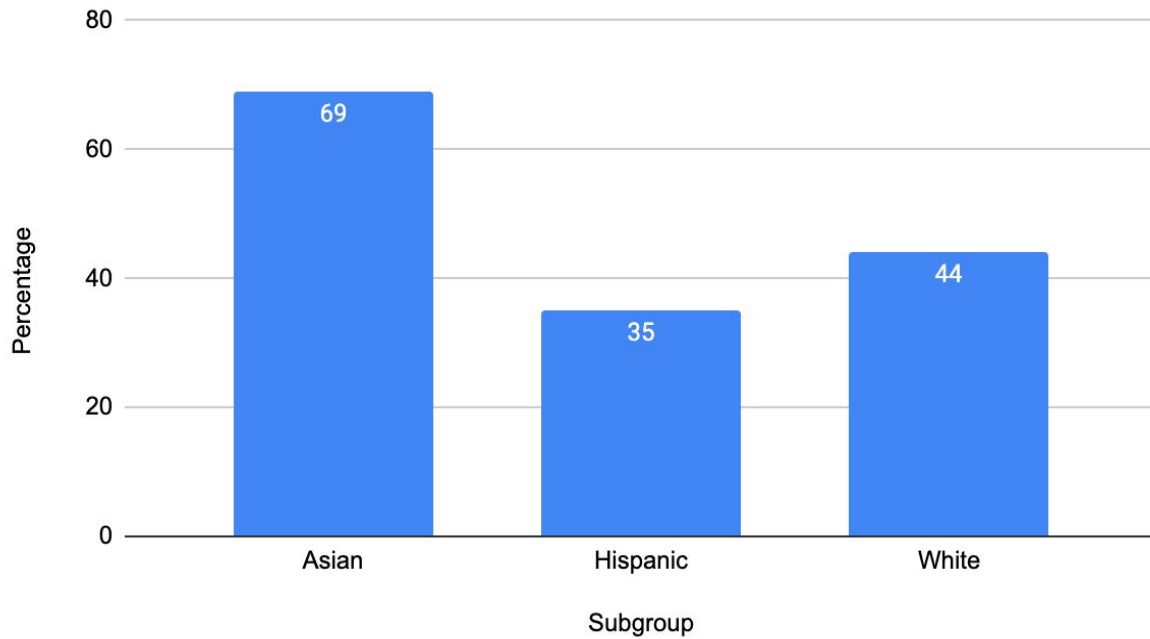
Science 2023 - All Grade Levels



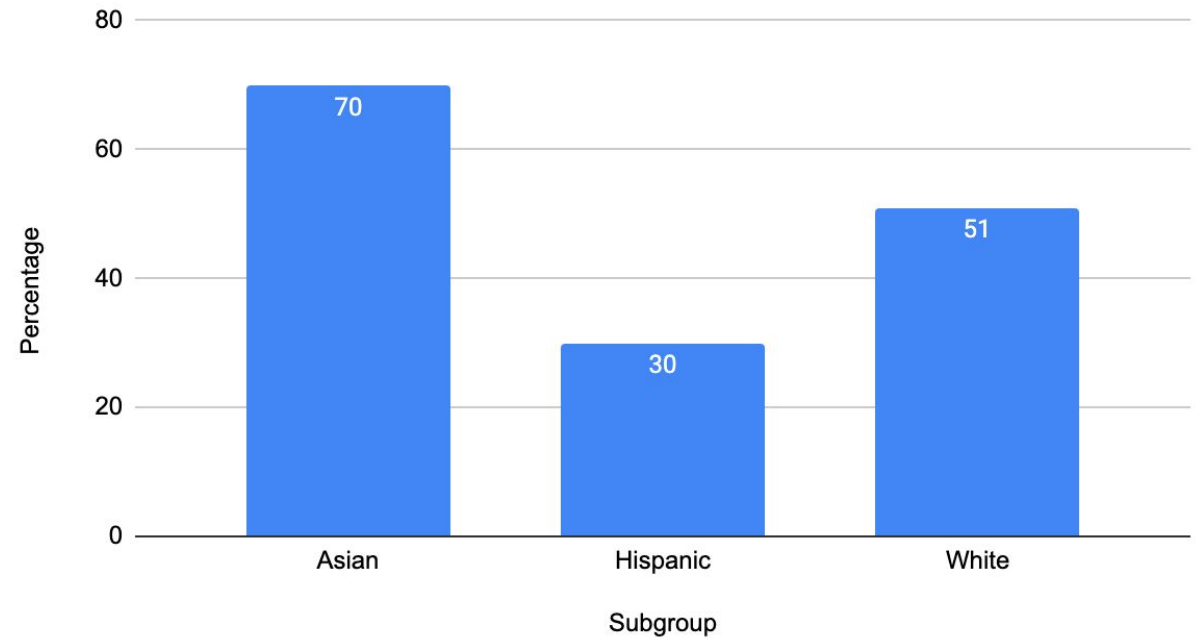
Comparison of Closter's Subgroup Spring 2022 and Spring 2023 NJSLA Administration Science - Percentages (Meeting or Exceeding)



Science 2022 - All Grade Levels



Science 2023 - All Grade Levels





Notable Achievements in 2022-23



- NAMMM named Closter Public Schools as a 2023 Best Community for Music Education
- U.S. News and World Report named Hillside Elementary School in the top 20 Best Elementary Schools in NJ and Tenakill Middle School in the top 35 Best Middle Schools in NJ
- Science Olympiad Team placed 5th Regionally and 4th in the State of New Jersey
- Middle School Student Avinash Sabnani was recipient of the John Hopkins Center for Talented Youth Grand Honors award





Intervention Strategies for 2023-24



- Hillside Elementary School

- Provided Summer Program in 2023 and will continue the after-school Academic Assistance Program in ELA and mathematics twice a week for grade K-4 during the 2023-2024 school year
- Aimsweb benchmark and progress monitoring system for students in grades K-1
- Linkit! benchmark and progress monitoring system for students in grades 2 - 4 - September, January, and June
- Providing Professional Development in ELA instruction using a coaching model for grades K-4 and ongoing PD in ELA, mathematics and science through the Northern Valley Curriculum Center



Intervention Strategies for 2023-24



- Hillside Elementary School
 - Applied for High Impact Tutoring Grant to provide small group tutoring sessions in ELA and mathematics to selected third grade students three days per week
 - Expanded implementation of the *Into Reading* program in Kindergarten to build stronger literacy skills in students - and exploring the expansion of *Into Reading* for grade 1 in 2024-2025
 - Will offer Summer Programs in summer 2024



Intervention Strategies for 2023-24



- Tenakill Middle School

- Doubled the amount of instructional time for math in 6th grade
- Incorporated a new math diagnostic and intervention program for our basic skills math program (MasterTrack)
- Utilizing a new Linkit! science benchmark assessment in grades 5-8
- Linkit! Benchmark Assessment data review and analysis in September, January, and June for progress monitoring
- Providing Professional Development for math teachers through the Conquer Math Workshop and through the Northern Valley Curriculum Center



Intervention Strategies for 2023-24



- Tenakill Middle School

- Providing Professional Development to science teachers through the Next Generation Science Standards District Partnership with Raritan Valley Community College
- Continuing the after school Academic Assistance Programs: three days per week from October to May, which provides small group support and targeted instruction in all subject areas
- Offered the Summer Program in July 2023 to provide small group support and targeted instruction in math and language arts and will offer it in July 2024



Address any questions about the NJSLA to:



For Grades 3 & 4

Lori Cohen, Interim Assistant Principal, HES, cohenl@nvnet.org
(through 11/27/23)

Kristen Zanin, Assistant Principal, HES, zanink@nvnet.org
(after 11/27/23)

For Grades 5 - 8

Keith McElroy, Assistant Principal, TMS, mcelroyk@nvnet.org

