



NJSLA Results: Spring 2023 Administrations

Rochelle Park School District

October 17, 2023

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Comparison of Rochelle Park's Spring 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 2022	Level 1 2023	Level 2 2022	Level 2 2023	Level 3 2022	Level 3 2023	Level 4 2022	Level 4 2023	Level 5 2022	Level 5 2023	Change in Level 1 and Level 2 from 2022 to 2023	Change in Level 4 and Level 5 from 2022 to 2023
3	19	11.1	24.1	6.7	27.6	28.9	27.6	48.9	1.7	4.4	-25.3%	+24%
4	7	9.7	14	12.9	32.6	25.8	44.2	48.4	2.3	3.2	+1.6%	+5.1%
5	7.4	4.7	11.1	23.3	27.8	27.9	40.7	44.2	13	0	+9.5%	-9.5%
6	5.7	11.3	9.4	20.8	18.9	32.1	58.5	35.8	7.5	0	+1.7%	-30.2%
7	10.3	1.9	6.9	1.9	20.7	5.7	48.3	52.8	13.6	37.7	-13.4%	+28.6%
8	13.3	12.9	15.6	6.5	13.3	17.7	28.9	50	28.9	12.9	-9.5%	+5.1%



Comparison of Rochelle Park's Spring 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 2022	Level 1 2023	Level 2 2022	Level 2 2023	Level 3 2022	Level 3 2023	Level 4 2022	Level 4 2023	Level 5 2022	Level 5 2023	Change in Level 1 and Level 2 from 2022 to 2023	Change in Level 4 and Level 5 from 2022 to 2023
3	11.7	6.5	11.7	4.3	41.7	39.1	31.7	39.1	3.3	10.9	-12.6%	+15.0%
4	4.8	3.2	19	20.6	23.8	38.1	50	34.9	2.4	3.2	0.0%	-14.3%
5	5.6	4.7	27.8	9.3	29.6	23.3	29.6	53.5	7.4	9.3	-19.4%	+25.8%
6	3.8	5.7	34	24.5	35.8	37.7	26.4	32.1	0	0	-7.6%	+5.7%
7	1.7	5.7	20.3	11.3	39	39.6	37.3	39.6	1.7	3.8	-5.0%	+4.4%
8*	60	18.8	25	45.8	15	25	0	8.3	0	2.1	-20.4%	+10.4%
Algebra 1	0	0	0	7.1	9.1	14.3	90.9	78.6	0	0	+7.1	-12.3%

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 Rochelle Park's Spring 2022 and 2023 NJSLA Administrations Science – Percentages



Level 1: Below Proficient

Level 2: Near Proficiency

Level 3: Proficient

Level 4: Advanced Proficient

Grade	Level 1 2022	Level 1 2023	Level 2 2022	Level 2 2023	Level 3 2022	Level 3 2023	Level 4 2022	Level 4 2023	Change in Level 1 and Level 2 from 2022 to 2023	Change in Level 3 and Level 4 from 2022 to 2023
5	24.1	18.6	37	46.5	24.1	30.2	14.8	4.7	+4.0%	-4.0%
8	45.2	43.5	38.1	50	14.3	6.5	2.4	0	+10.2%	-10.2%

Notes: Percentages may not total 100 due to rounding.



Comparison of Rochelle Park's Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages



Grade	% Changes in Levels 1 and 2 Rochelle Park	% Changes in Levels 1 and 2 State	% Changes in Levels 4 and 5 Rochelle Park	% Changes in Levels 4 and 5 State
3	-25.3%	+0.0 %	+24%	-0.4 %
4	+1.6%	-1.3 %	+5.1%	+1.9 %
5	+9.5%	-0.8 %	-9.5%	+3.6 %
6	+1.7	+0.2 %	-30.2%	+1.4 %
7	-13.4%	-1.4 %	+28.6%	+3.0 %
8	-9.5%	-3.0 %	+5.1%	+3.9 %



Comparison of Rochelle Park's Spring 2022 and 2023 NJSLA Administrations Mathematics– Percentages



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.

Grade	% Changes in Levels 1 and 2 Rochelle Park	% Changes in Level 1 and Level 2 State	% Changes in Levels 4 and 5 Rochelle Park	% Changes in Levels 4 and 5 State
3	-12.6%	-2.4 %	+15.0%	+0.5 %
4	0.0%	-4.8 %	-14.3%	+4.9 %
5	-19.4%	-3.6 %	+25.8%	+4.1 %
6	-7.6%	-2.8 %	+5.7%	+3.0 %
7	-5.0%	+1.0 %	+4.4%	-0.2 %
8	-20.4%	-1.5 %	+10.4%	+2.4 %
Algebra 1	+7.1	+1.3 %	-12.3%	+0.1 %



Comparison of Rochelle Park's Spring 2022 and 2023 NJSLA Administrations Science – Percentages



Grade	% Changes in Levels 1 and 2 Rochelle Park	Change in Level 1 and Level 2 from 2022 to 2023 State	% Changes in Levels 3 and 4 Rochelle Park	Change in Level 3 and Level 4 from 2022 to 2023 State
5	+4.0%	-1.3%	-4.0%	+1.2%
8	+10.2%	-2.9%	-10.2%	+3.0%



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



Number of Students Tested

Grade	2022	2023	Difference
3	92%	94%	+2%
4	93%	95%	+2%
5	90%	91%	+1%
6	90%	98%	+8%
7	92%	93%	+1%
8	86%	95%	+9%



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



Number of Students Tested

Grade	2022	2023	Difference
3	95%	94%	-1%
4	91%	97%	+6%
5	90%	91%	+1%
6	90%	98%	+8%
7	94%	91%	-3%
8*	50%	94%	+44%
Algebra 1	92%	100%	+8%

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 Rochelle Park's Student Tested Spring 2022 and 2023 NJSLA Administrations Science– Percentages



Number of Students Tested

Grade	2022	2023	Difference
5	97%	92%	-5%
8	95%	97%	+2%



Comparison of Rochelle Park'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	19	20.1	11.1	20.7	24.1	15.5	6.7	14.9
4	7	14.4	9.7	12.8	14	14.3	12.9	14.6
5	7.4	12.5	4.7	12.3	11.1	14.7	23.3	14.1
6	5.7	10.6	11.3	12.0	9.4	15.6	20.8	14.4
7	10.3	12.3	1.9	11.7	6.9	13.5	1.9	12.7
8	13.3	14.3	12.9	12.9	15.6	13.2	6.5	11.6

Notes: Percentages may not total 100 due to rounding.



Comparison of Rochelle Park'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	27.6	22.0	28.9	22.5	27.6	36.2	48.9	36.7
4	32.6	21.9	25.8	21.3	44.2	35.3	48.4	36.5
5	27.8	23.2	27.9	20.3	40.7	40.4	44.2	43.3
6	18.9	26.3	32.1	24.6	58.5	37.4	35.8	37.6
7	20.7	21.5	5.7	19.9	48.3	31.4	52.8	32.5
8	13.3	21.2	17.7	20.1	28.9	35.8	50	35.8



Comparison of Rochelle Park'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	1.7	6.2	4.4	5.3
4	2.3	14.1	3.2	14.8
5	13	9.2	0	9.9
6	7.5	10.2	0	11.4
7	13.6	21.3	37.7	23.2
8	28.9	15.6	12.9	19.5

Notes: Percentages may not total 100 due to rounding.





- **Grade 8 data:** Some students in grade 8 participated in the Algebra I assessment in place of the 8th grade Math assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole.
- Percentages may not total 100 due to rounding.

Comparison of Rochelle Park's Spring 2022 and 2023 NJSLA Administrations English 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	11.7	13.3	6.5	12.5	11.7	18.3	4.3	16.7
4	4.8	13.1	3.2	13.1	19	22.6	20.6	17.8
5	5.6	15.1	4.7	13.1	27.8	23.0	9.3	21.4
6	3.8	15.3	5.7	14.2	34	24.9	24.5	23.2
7	1.7	10.9	5.7	12.7	20.3	23.6	11.3	22.8
8	60	30.4	18.8	33.9	25	31.9	45.8	26.9
Algebra 1	0	17.7	0	15.8	0	22.6	7.1	25.8



Comparison of Rochelle Park'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	41.7	23.0	39.1	24.8	31.7	32.8	39.1	34.0
4	23.8	24.8	38.1	24.7	50	33.2	34.9	37.2
5	29.6	25.9	23.3	25.5	29.6	28.9	53.5	31.4
6	35.8	28.5	37.7	28.3	26.4	26.0	32.1	27.7
7	39	31.5	39.6	30.7	37.3	28.9	39.6	29.0
8	15	22.3	25	21.4	0	14.6	8.3	16.7
Algebra 1	9.1	24.7	14.3	23.2	90.9	32.1	78.6	29.8



Comparison of Rochelle Park'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	3.3	12.6	10.9	11.9
4	2.4	6.2	3.2	7.1
5	7.4	7.1	9.3	8.7
6	0	5.3	0	6.6
7	1.7	5.1	3.8	4.8
8	0	0.8	2.1	1.1
Algebra 1	0	2.9	0	5.3



Comparison of Rochelle Park'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	24.1	41.6	18.6	38.4	37	32.9	46.5	34.8
8	45.2	40.9	43.5	40.0	38.1	43.5	50	41.5

Note: Percentages may not total 100 due to rounding.



Comparison of Rochelle Park's Spring 2022 and 2023 NJSLA Administrations Science– Percentages (Levels 3 and 4)



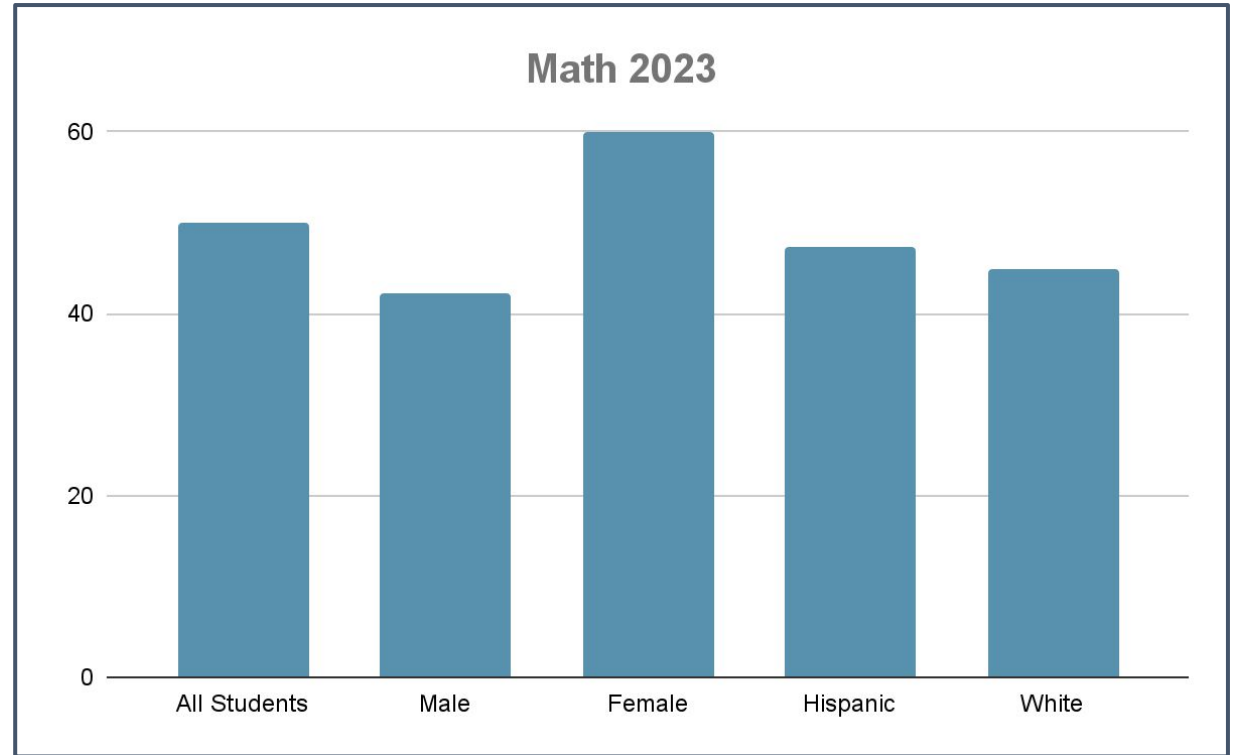
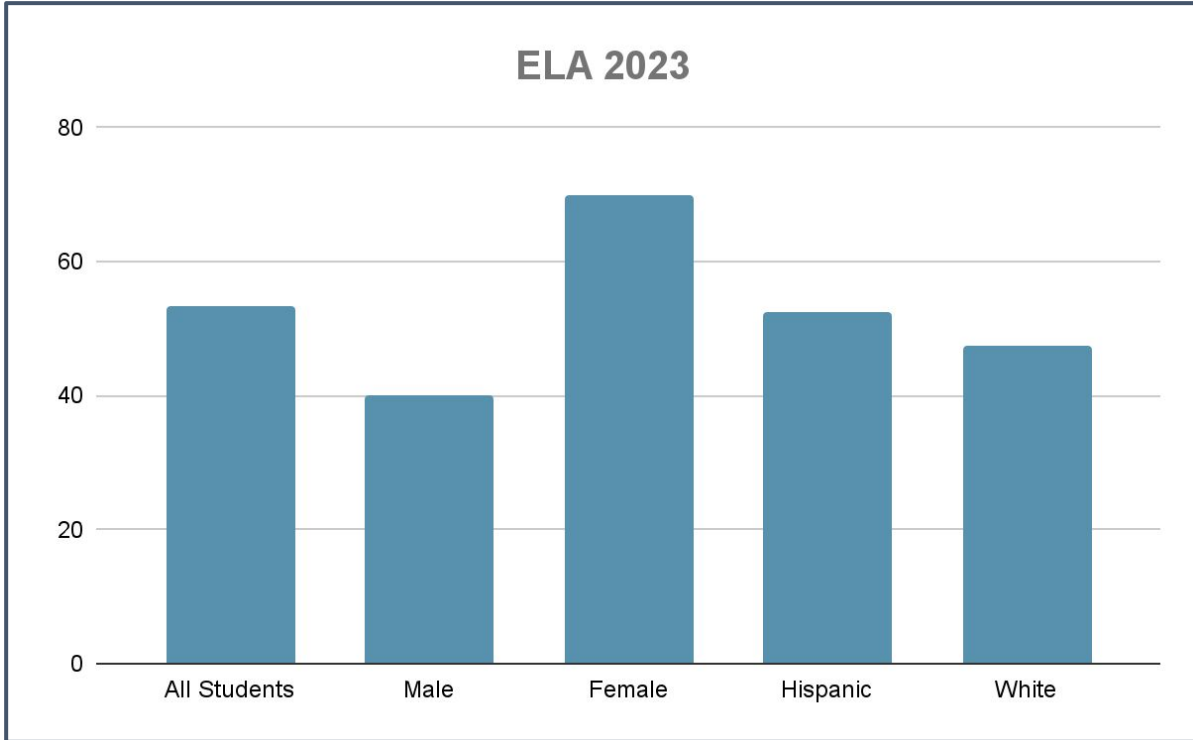
- Level 3: Proficient
- Level 4: Advanced Proficiency

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	24.1	18.2	30.2	21.1	14.8	7.4	4.7	5.7
8	14.3	12.0	6.5	14.2	2.4	3.6	0	4.4

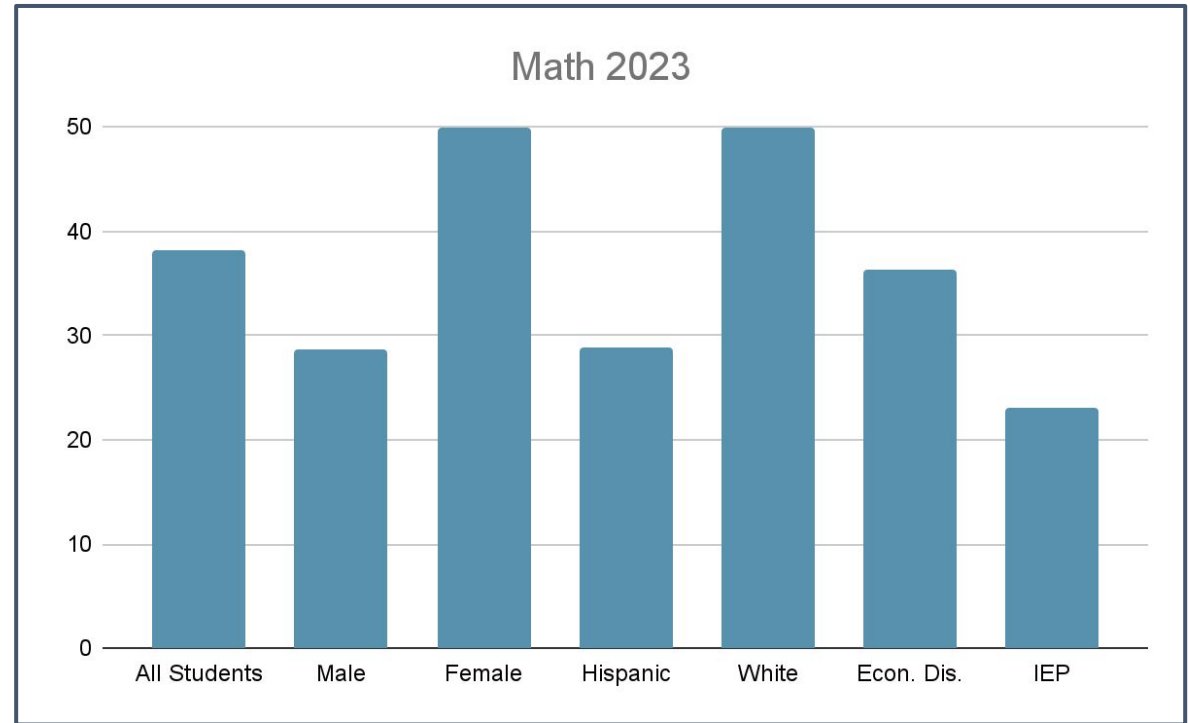
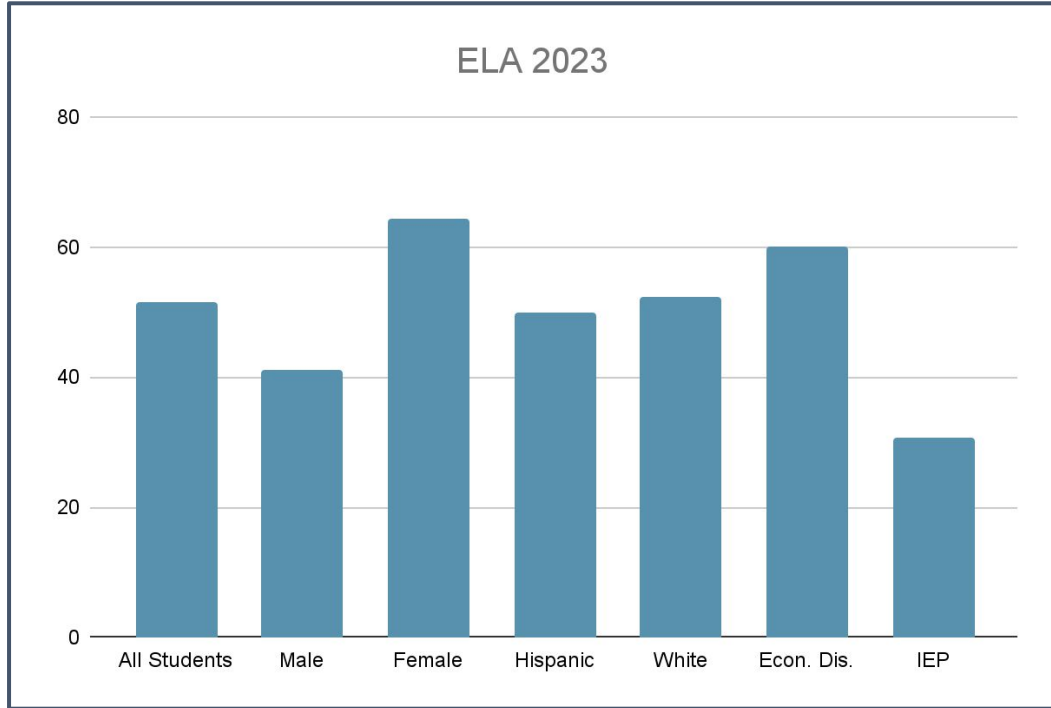
Note: Percentages may not total 100 due to rounding.



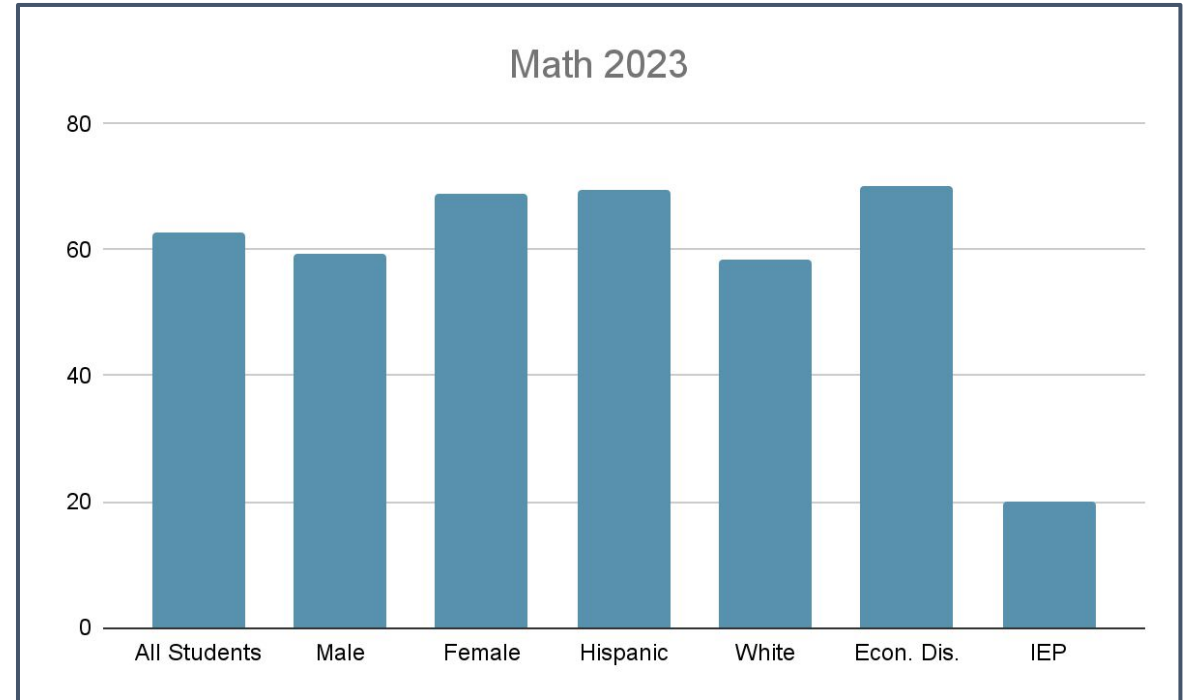
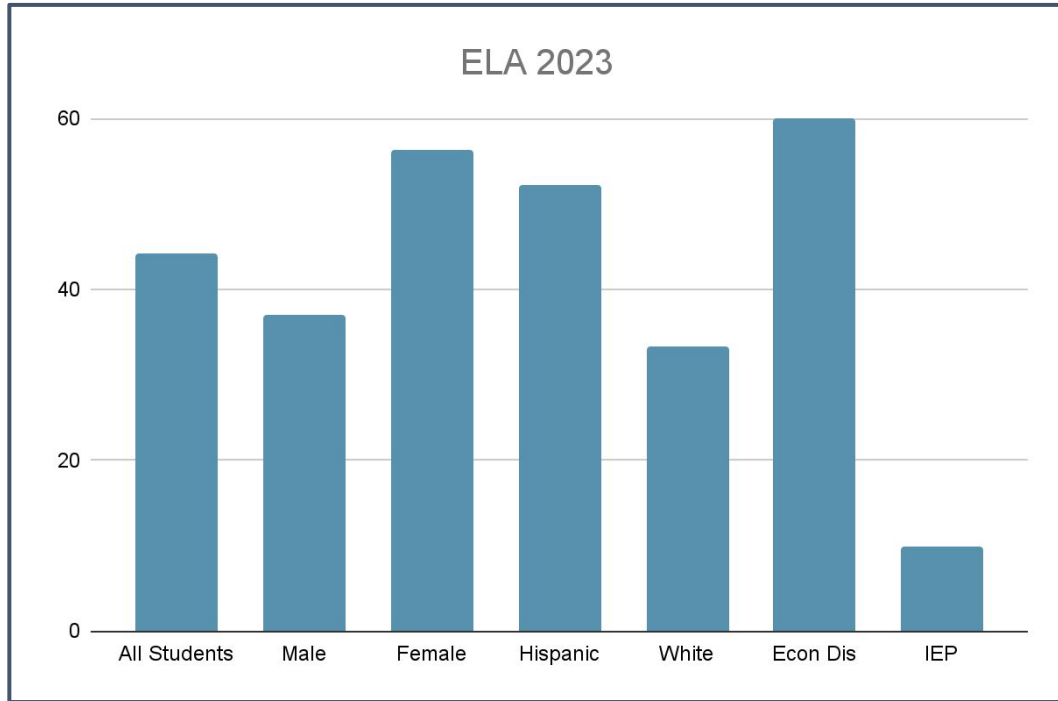
Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) GRADE 3



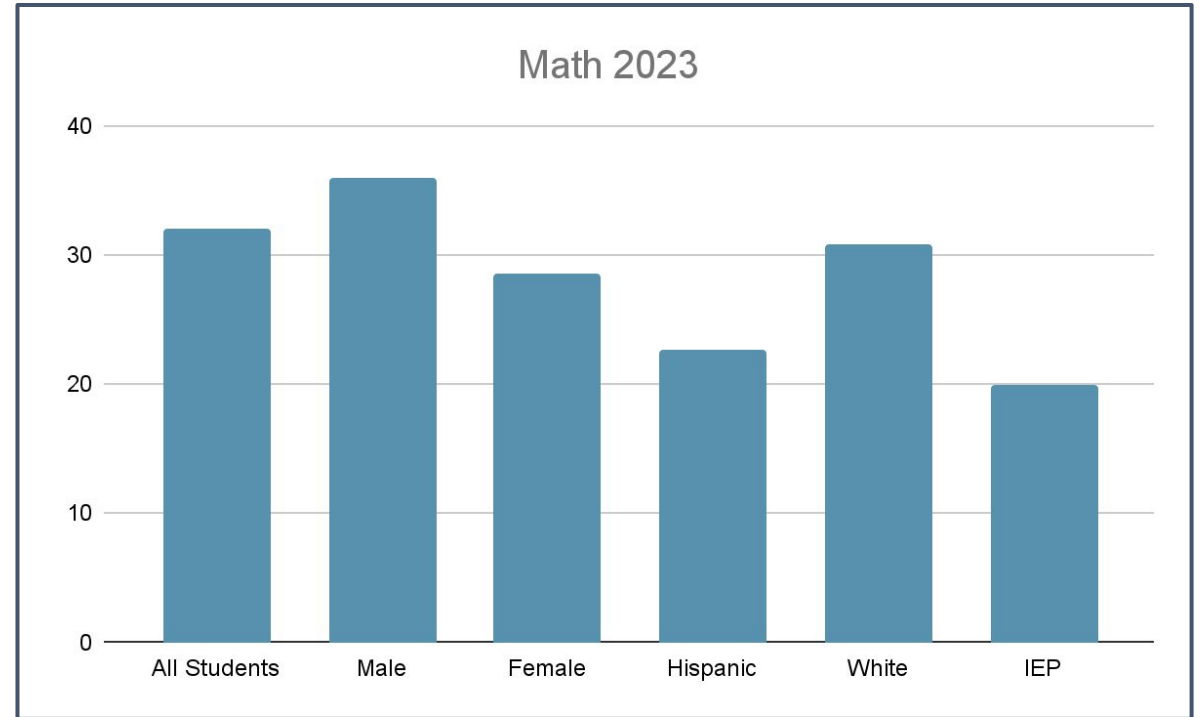
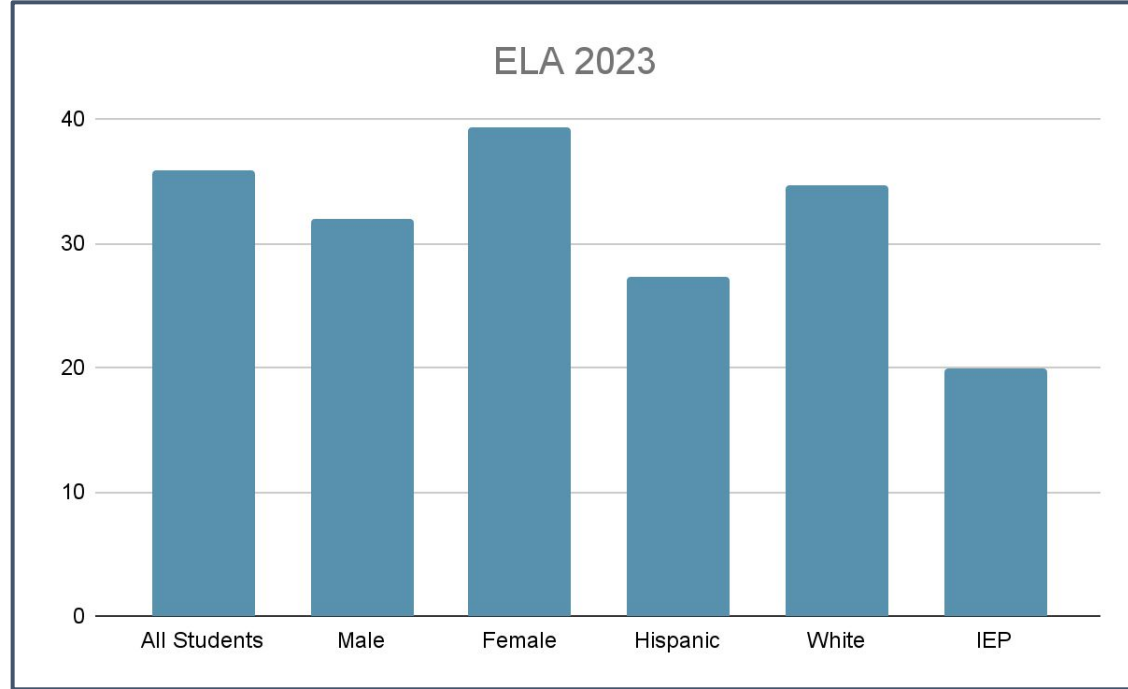
Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) GRADE 4



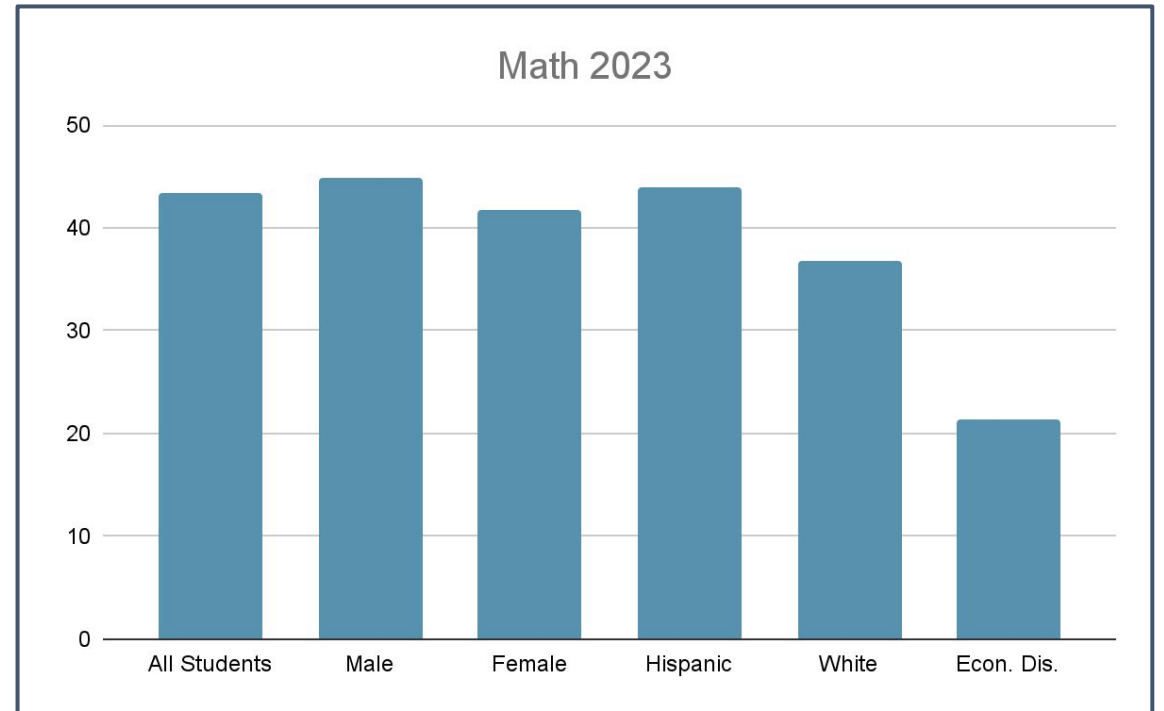
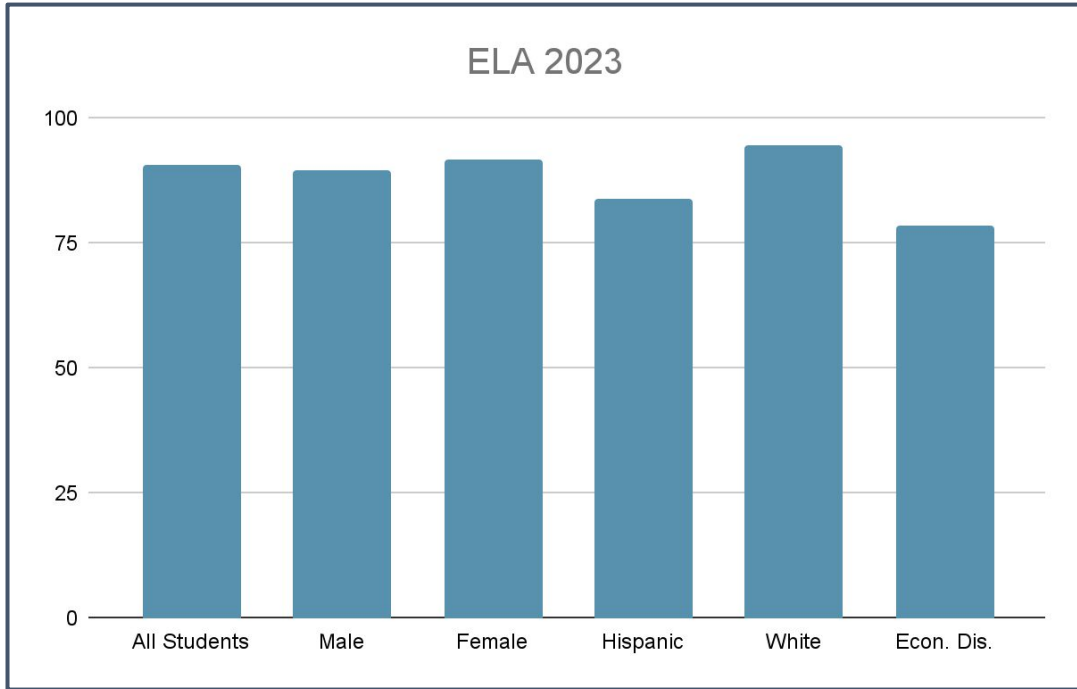
Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) GRADE 5



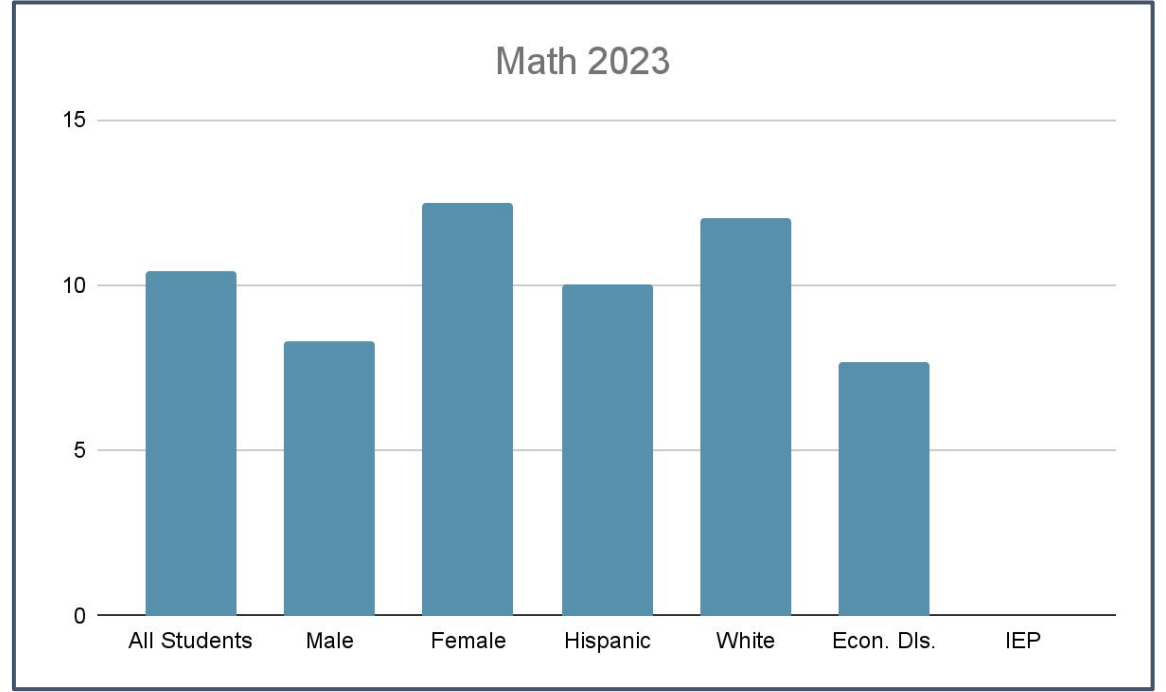
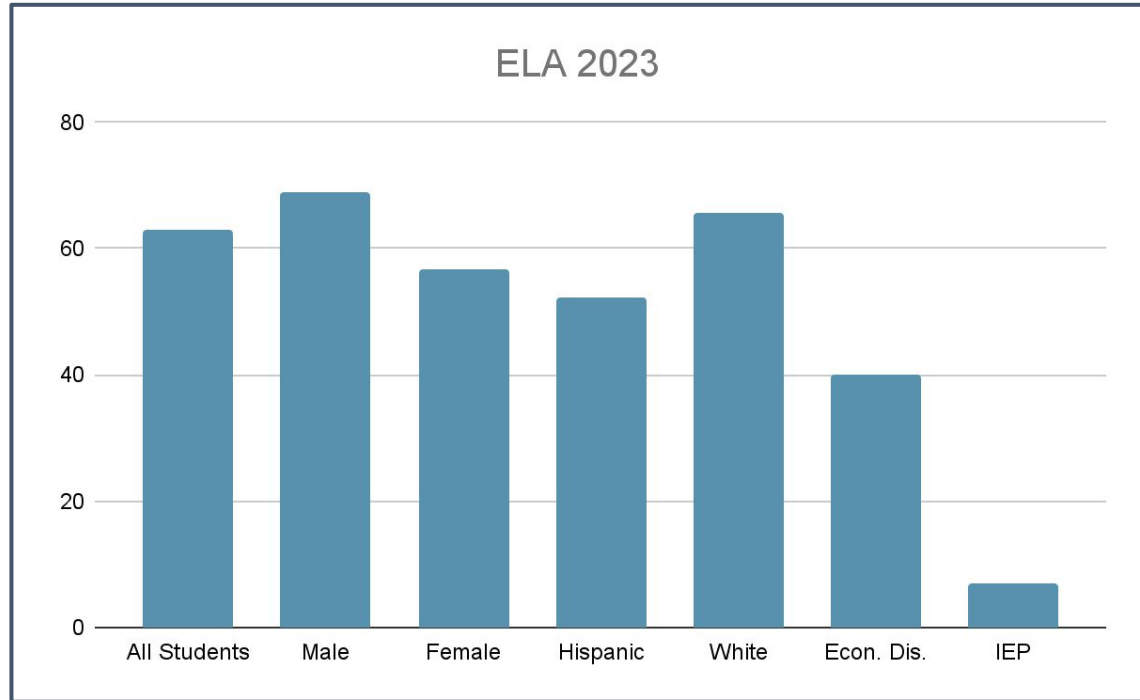
Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) GRADE 6



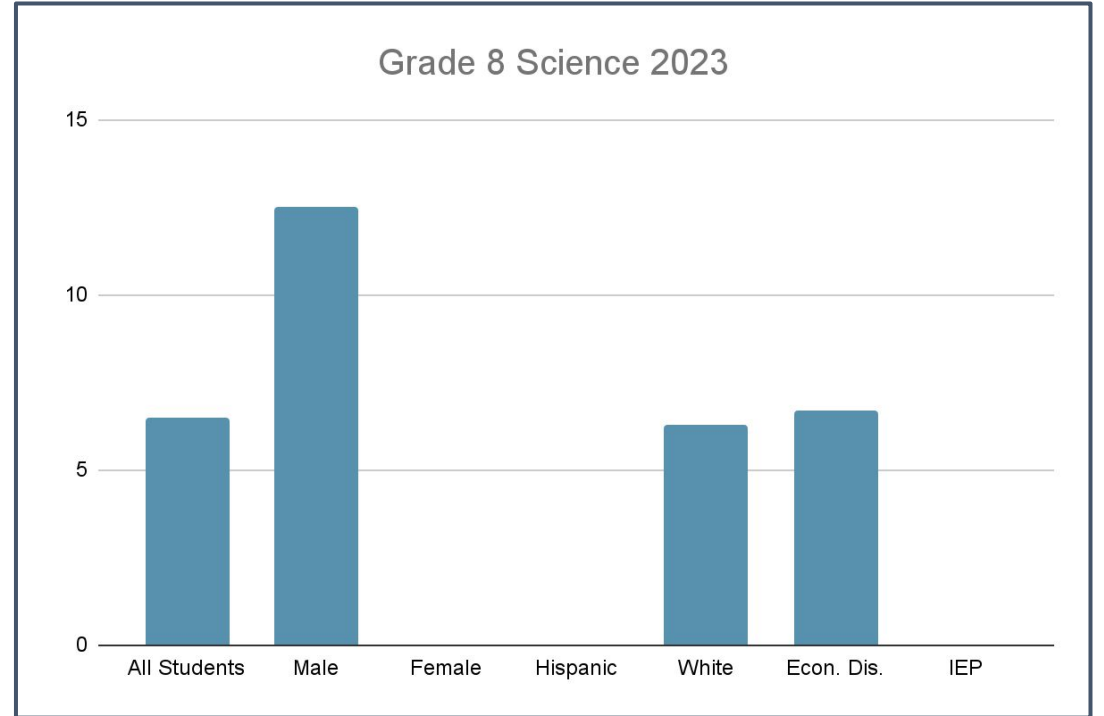
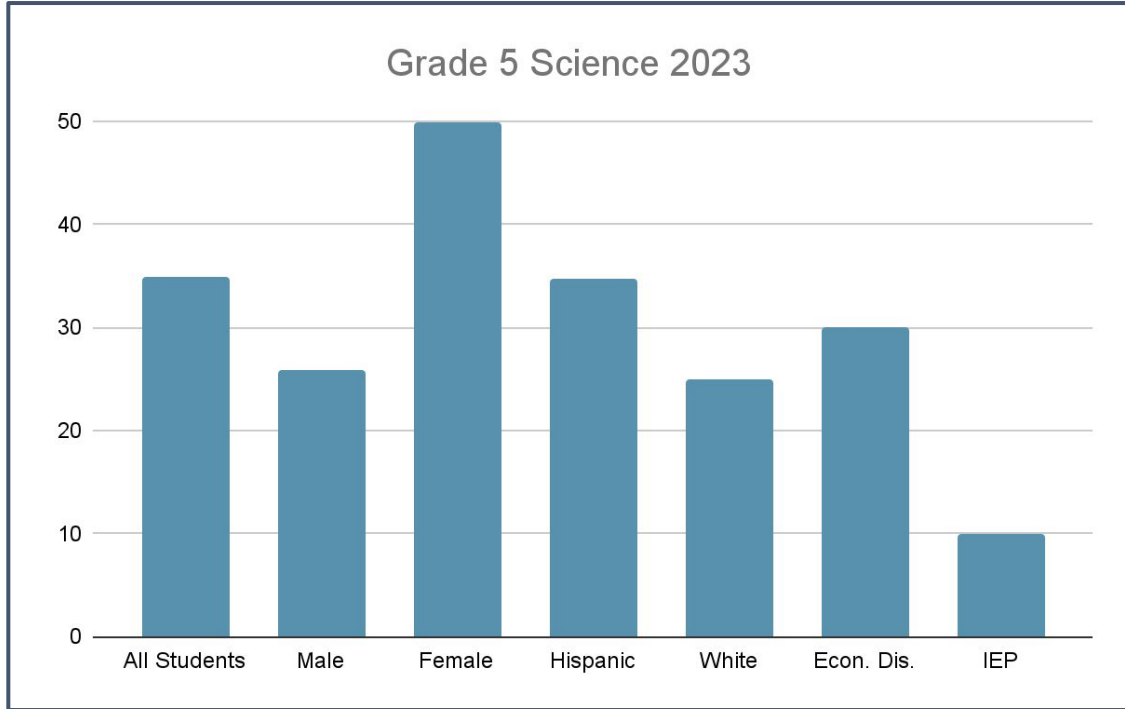
Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) GRADE 7



Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) GRADE 8



Comparison of Rochelle Park's Subgroup Spring 2023 NJSLA Administration (Percentages) Science GRADES 5 & 8



Notable Achievements



- Student attendance
- Readers & Writers Workshop models - instructional program with job embedded PD
- Math series with related PD
- RTI and Basic Skills - increased services
- Expanded special education services
- Extended School Day
- Summer Transition Program
- Change in Master Schedule
- Reduced number of “Opt Outs” (Challenge Program for student investment)



Intervention Strategies



- Readers Workshop
- Writers Workshop
- RTI
- Basic Skills
- Extended School Day
- Summer Transition Program
- LinkIt benchmark assessments
- Data reviews
- Implement DLM assessments
- Change in Master Schedule
- General education co-teaching model for ELA, Math, Social Studies, Science
- Weekly ELA and Math Challenge Program
- Continued Professional Development Opportunities for Teachers



Teacher Professional Development



Teachers participating in PD on:

- ~Elevate Science
- ~Effective Differentiated Instruction
- ~enVisions Math - Problem Based Learning
- ~Aligning Practice with Career Readiness Standards

