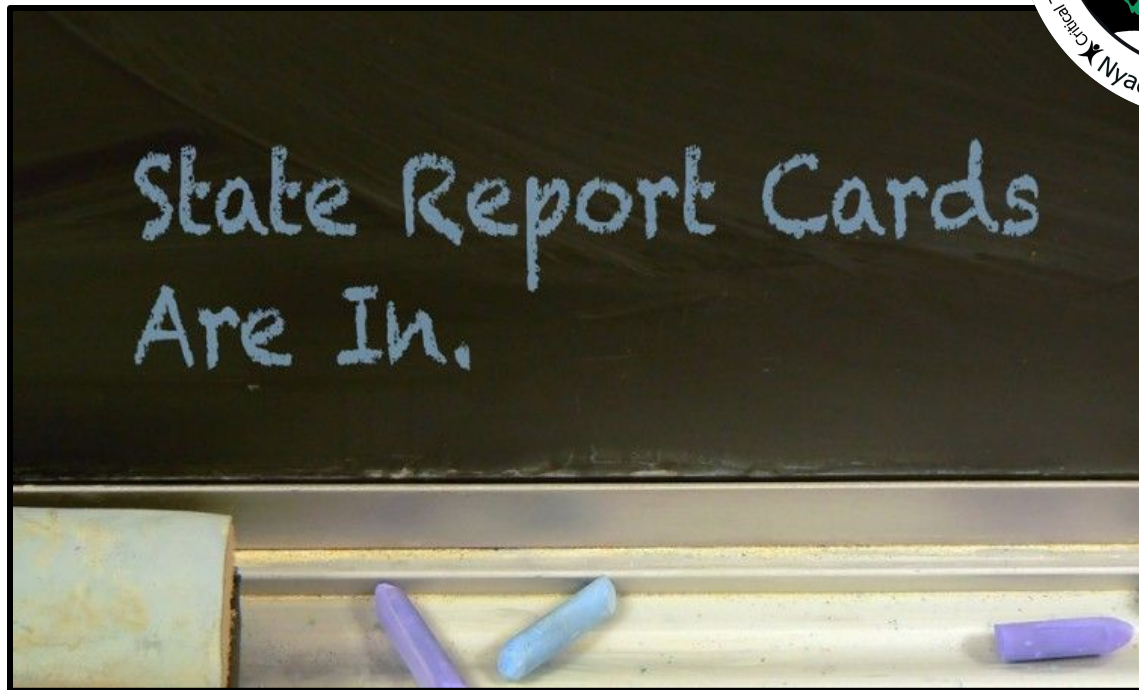


Nyack Public Schools

October 15, 2024



2023-2024 School Data Report

Presented by

Dr. Kathleen Affigne

Interim Assistant Superintendent for Curriculum & Instruction



Nyack Public Schools Enrollment (2022-2023)

K-12 Enrollment: 2737

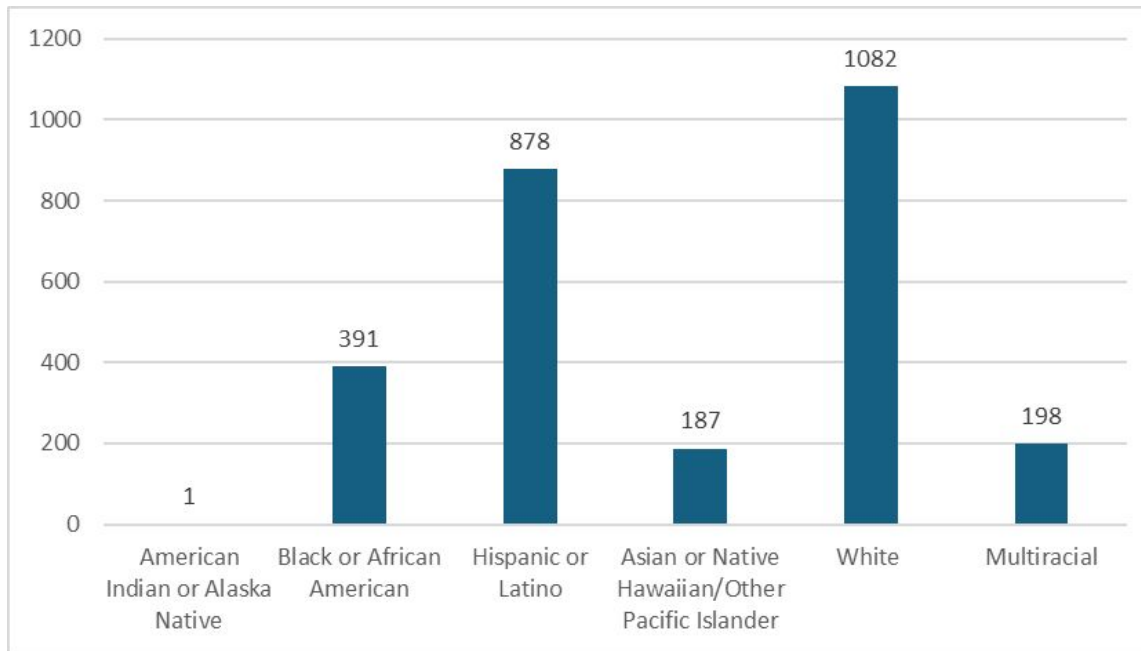
Enrollment by Gender

Male	
1383	51%
Female	
1350	49%
Non-Binary	
4	



Nyack Public Schools

Enrollment (2022-2023) by Ethnicity



American Indian or Alaska Native

1

Black or African American

391

14%

Hispanic or Latino

878

32%

Asian or Native Hawaiian/Other
Pacific Islander

187

7%

White

1082

40%

Multiracial

198

7%



Nyack Public Schools Enrollment (2022-2023) Other Groups

English Language Learners

247

9%

Students with Disabilities

417

15%

Economically Disadvantaged

988

36%

Migrant

-

-

Homeless

26

1%

Foster Care

-

-

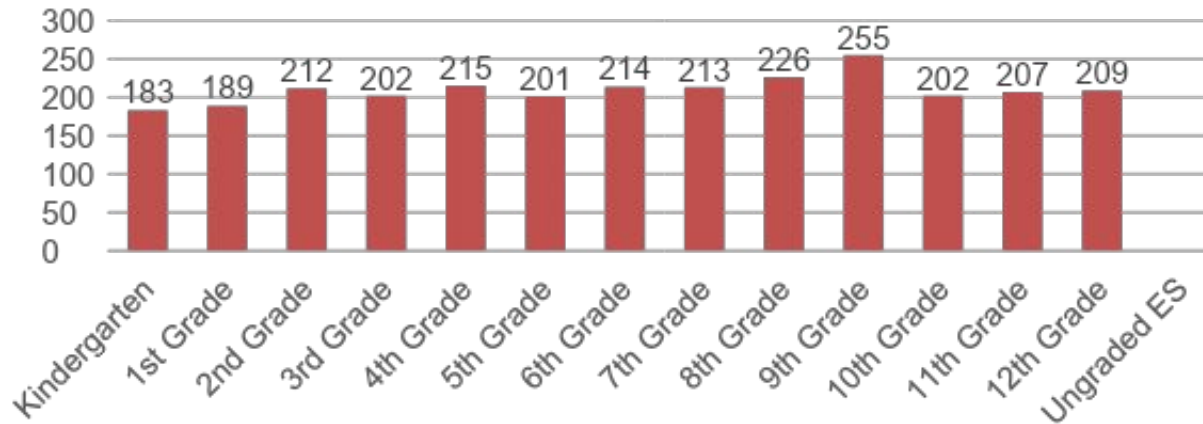
Parent In Armed Forces

-

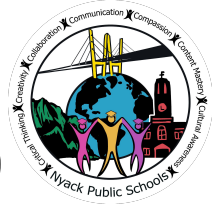
-



Nyack Public Schools Enrollment (2022-2023) by Grade



Kindergarten	183	8%	1st Grade	189	7%	2 nd Grade	212	8%	3 rd Grade	202	7%	4 th Grade	215	8%
5 th Grade	201	7%	6 th Grade	214	8%	7 th Grade	213	8%	8 th Grade	226	8%	Ungraded Elementary	2	
9 th Grade	255	9%	10 th Grade	202	7%	11 th Grade	207	7%	12 th Grade	209	7%	Ungraded Secondary	7	



Nyack Public Schools ELL Enrollment (2022-2023)

K-12 Enrollment: 2737

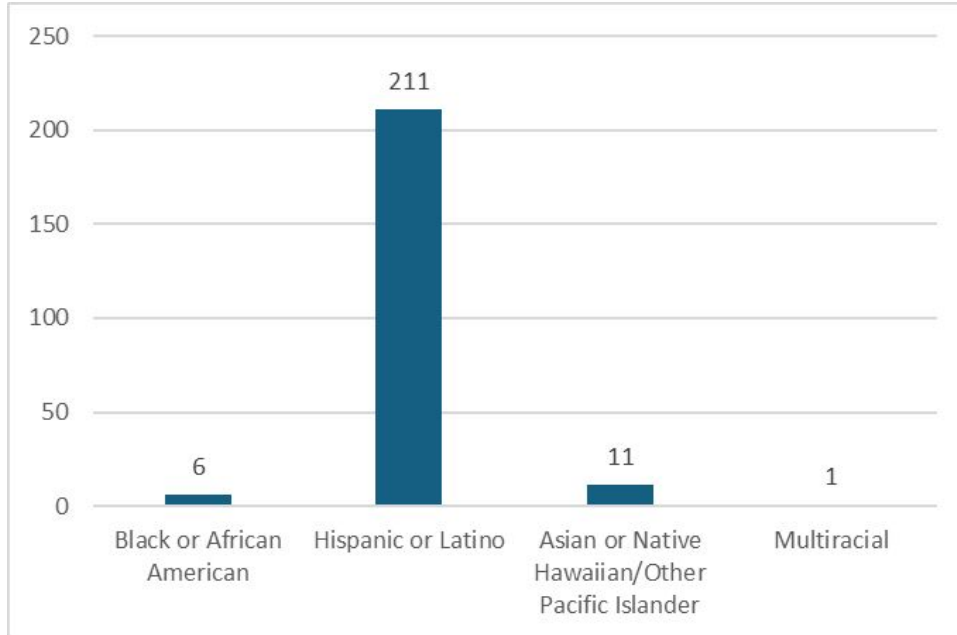
ELL Enrollment by Gender

Male		
126		51%
Female		
121		49%
Non-Binary		

Data used to generate the Home Languages, English Language Learners Breakdown, and the English Language Learners Programs tables differs from the rest of the report. Students included in the Home languages, English Language Learners breakdown, and the English Language Learners Programs were those students who were identified as ELLs during the school year. The rest of the report includes students who were ELLs as of BEDS day.



Nyack Public Schools ELL Enrollment (2022-2023) by Ethnicity & Other Groups



Black or African American

16 6%

Hispanic or Latino

211 85%

Asian or Native Hawaiian/Other
Pacific Islander

8 3%

White

11 4%

Multiracial

1

Students with Disabilities

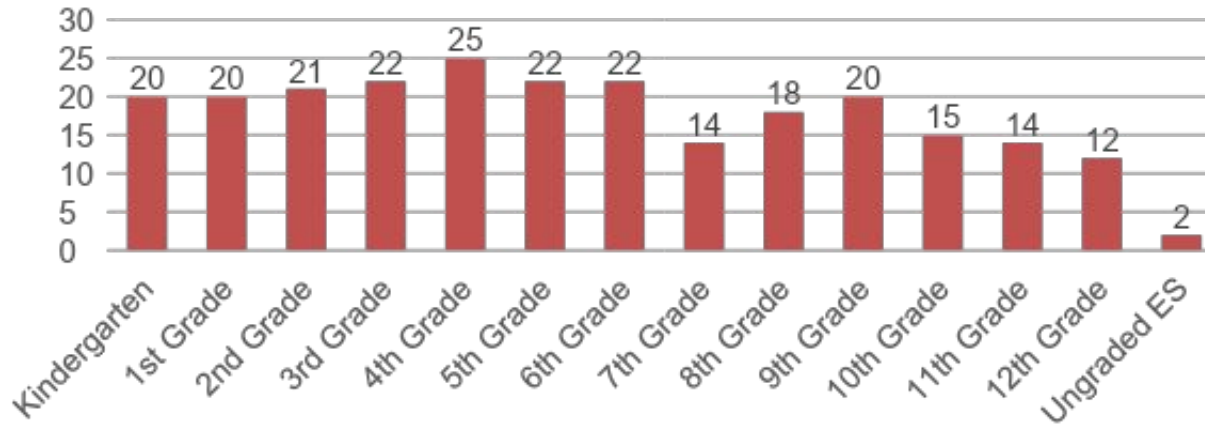
50 20%

Economically Disadvantaged

211 85%

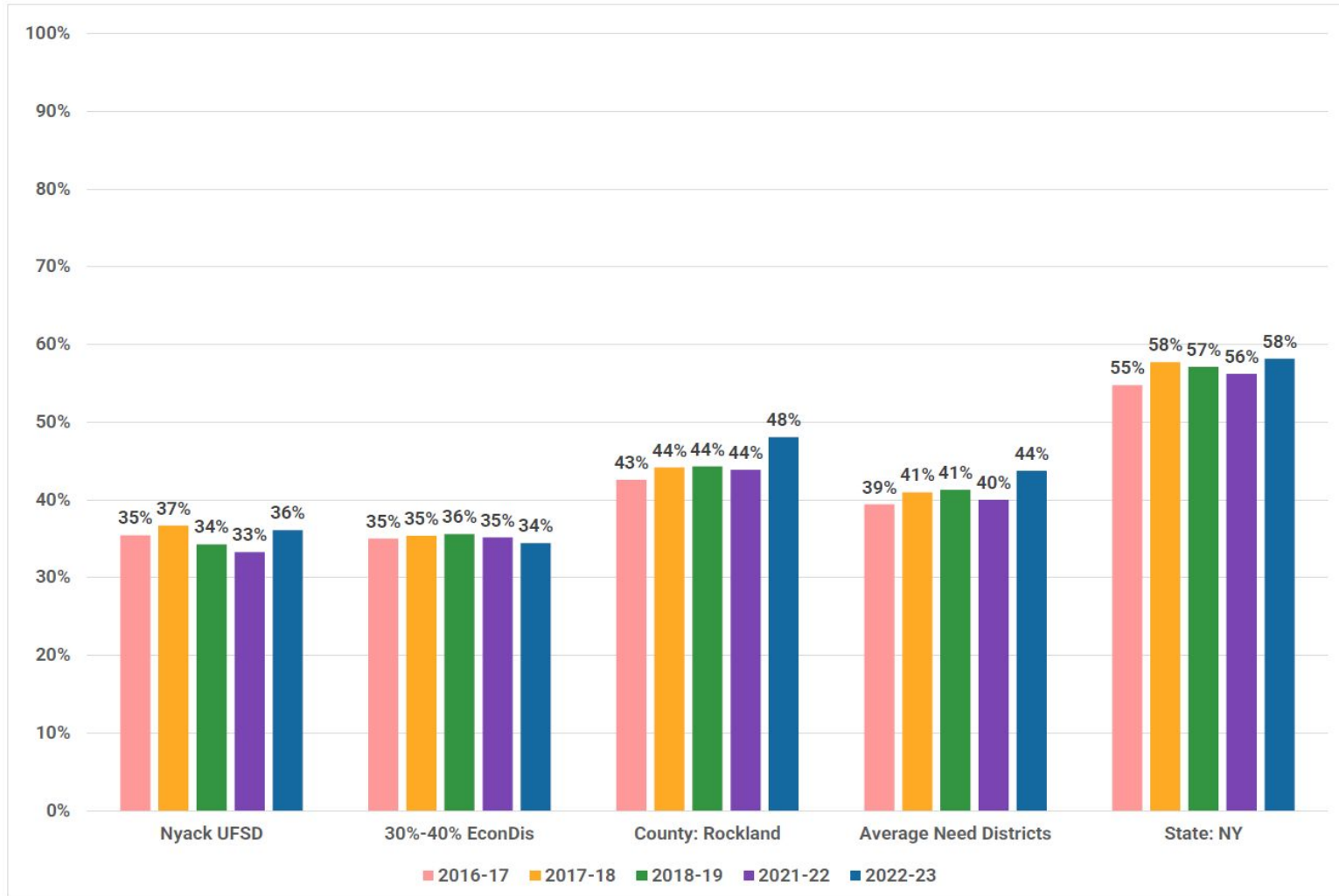


Nyack Public Schools ELL Enrollment (2022-2023) by Grade



Kindergarten	1st Grade	2 nd Grade	3 rd Grade	4 th Grade
20 7%	20 8%	21 9%	22 9%	25 10%
5 th Grade	6 th Grade	7 th Grade	8 th Grade	Ungraded Elementary
22 9%	22 9%	14 6%	18 7	-
9 th Grade	10 th Grade	11 th Grade	12 th Grade	Ungraded Secondary
20 9%	15 6%	14 6%	12 5%	2 1%

% of Student Population: Economically Disadvantaged 2022-23

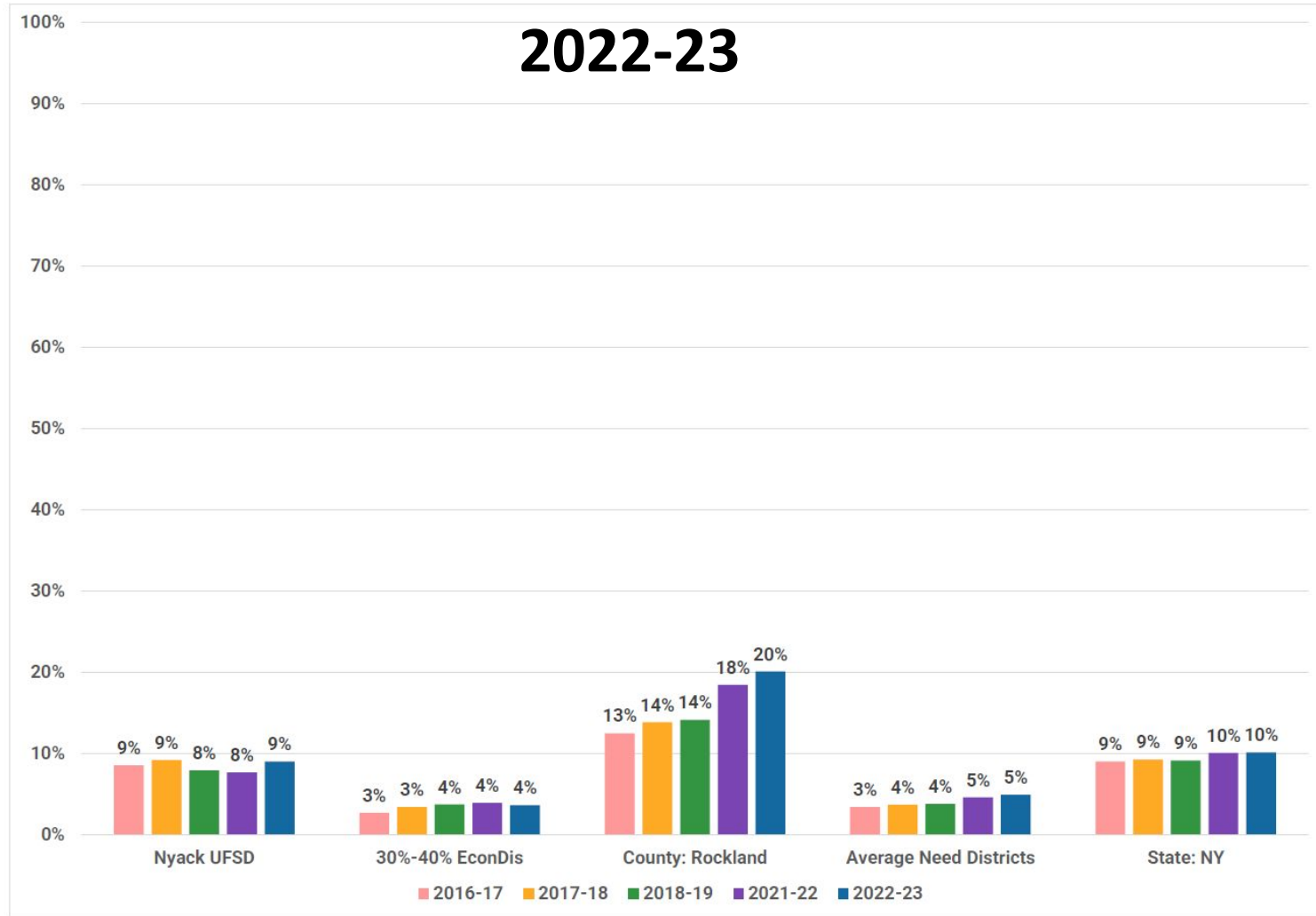


% figures are rounded to the nearest whole number



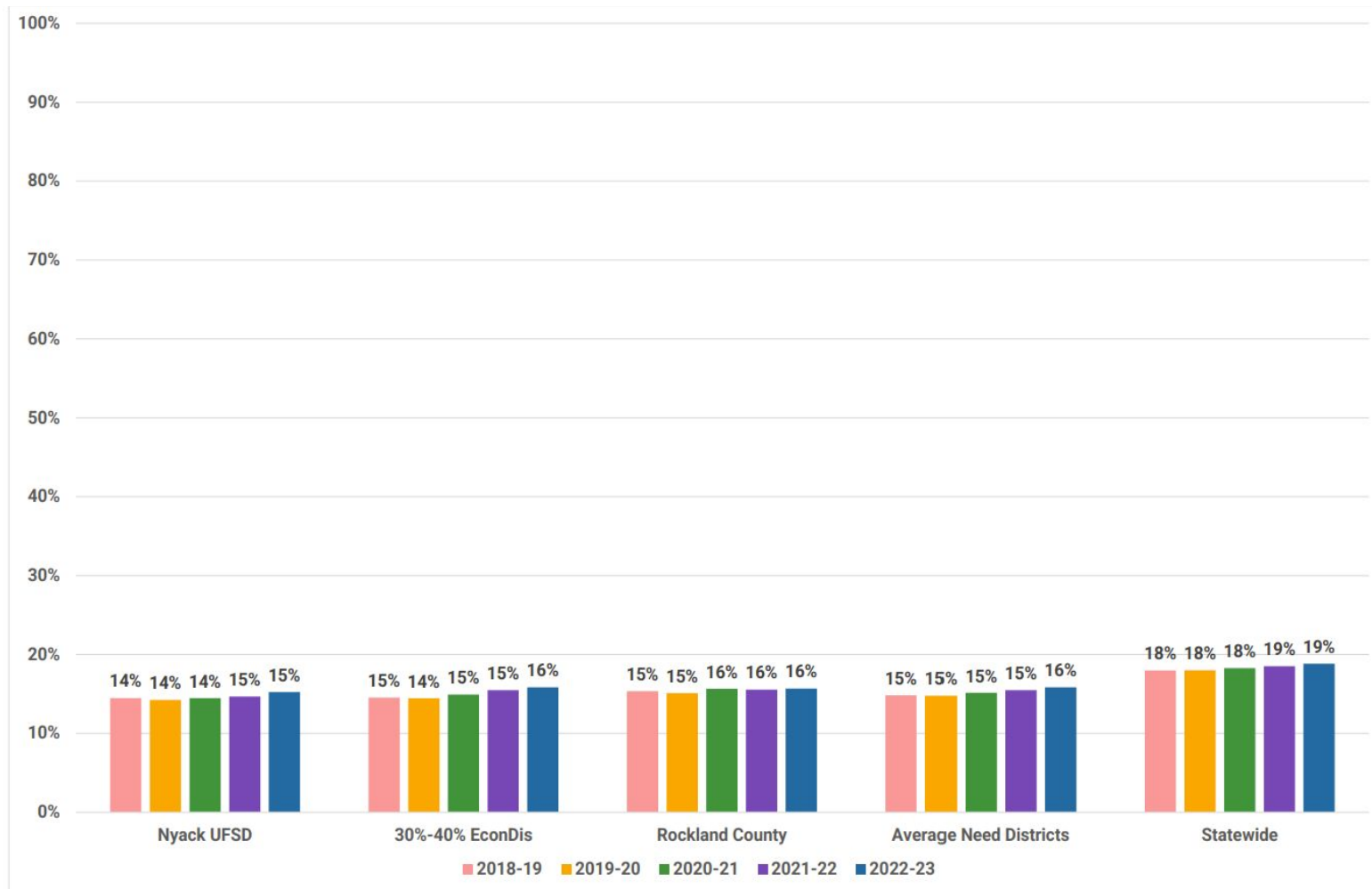
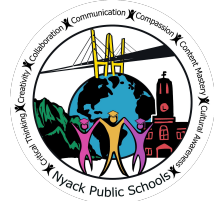
% of Student Population: ELL

2022-23



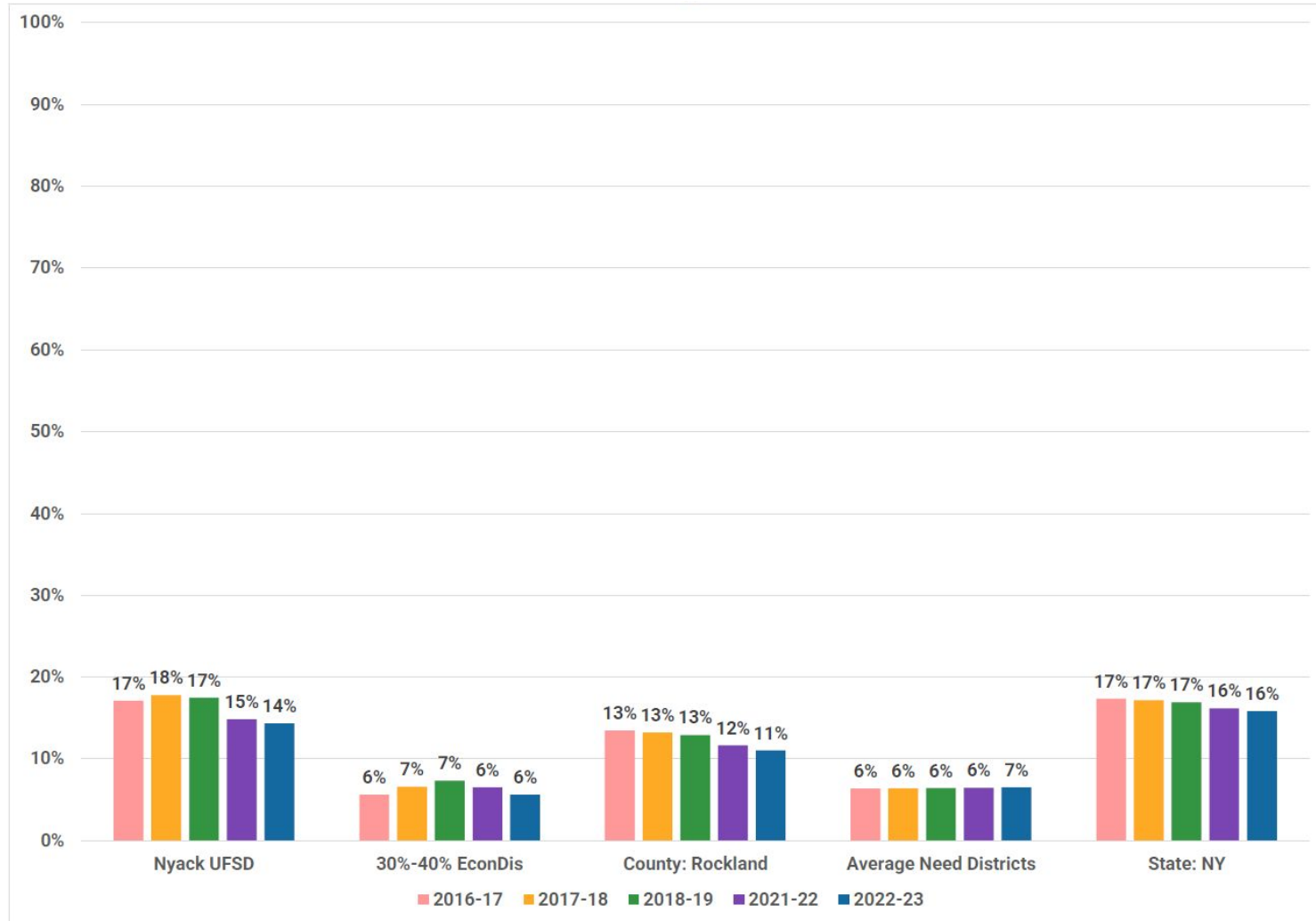
% figures are rounded to the nearest whole number

% of Student Population: Students with Disabilities 2022-23



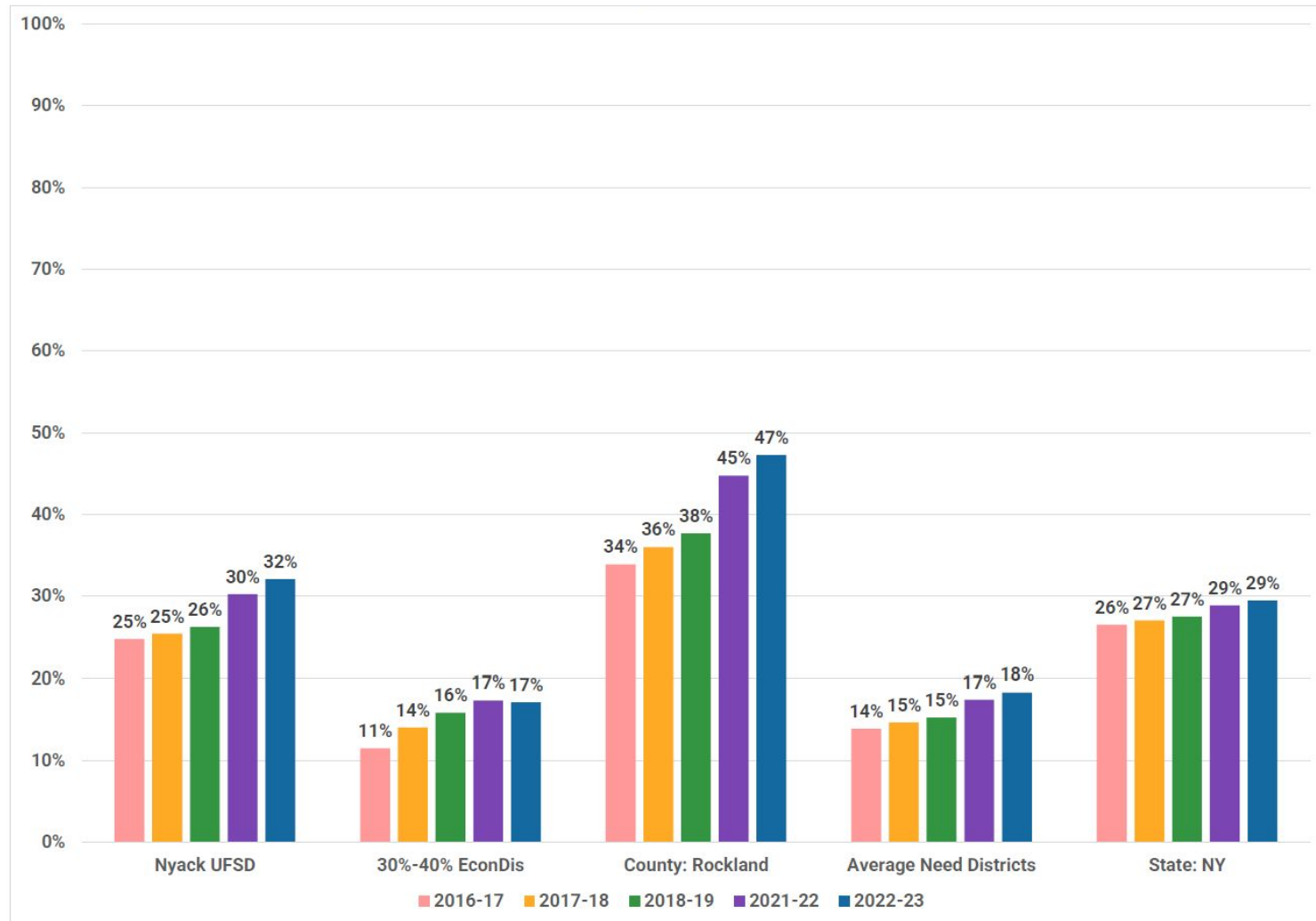
% figures are rounded to the nearest whole number

% of Student Population: Black or African American 2022-23



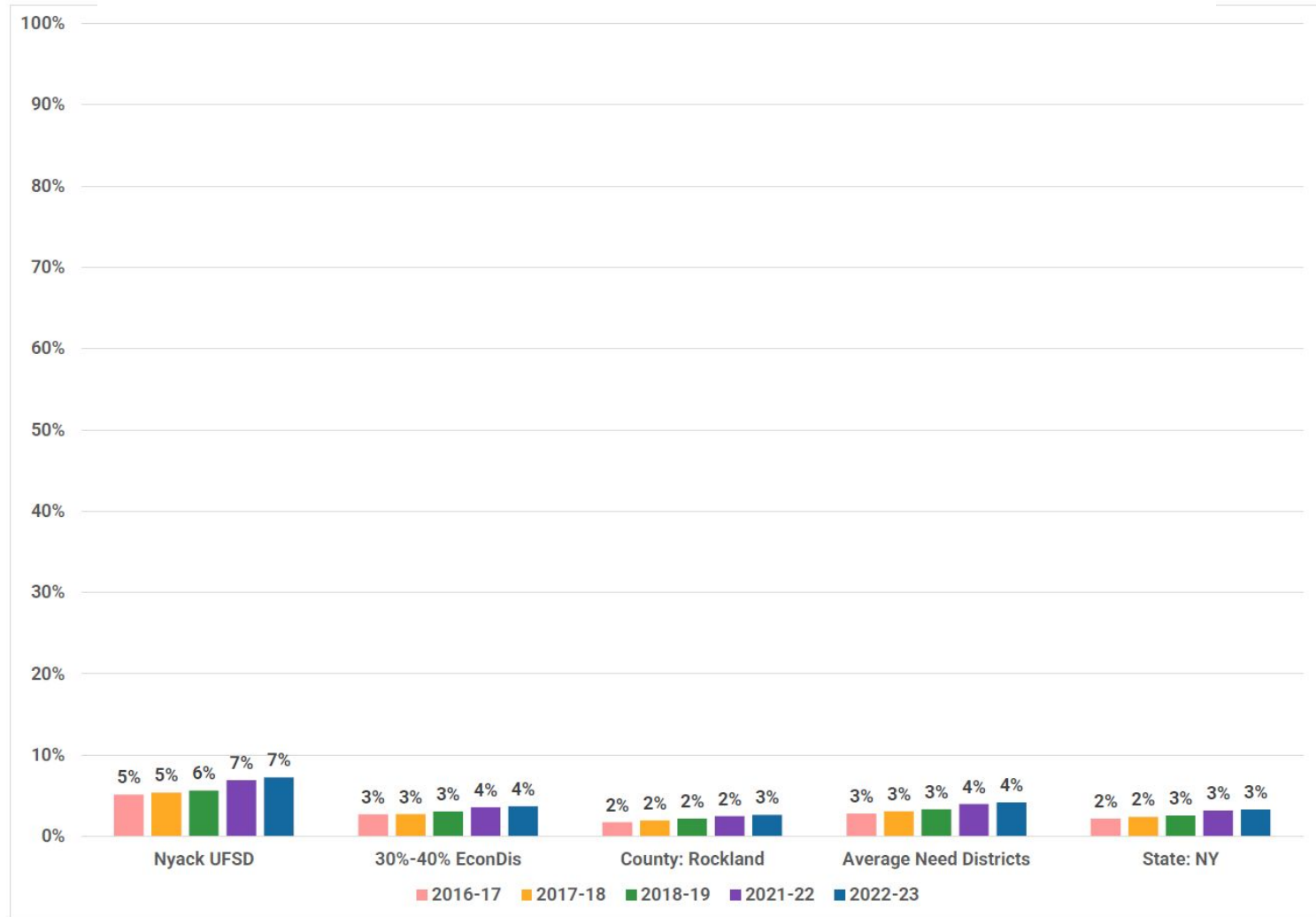
% figures are rounded to the nearest whole number

% of Student Population: Hispanic or Latino 2022-23



% figures are rounded to the nearest whole number

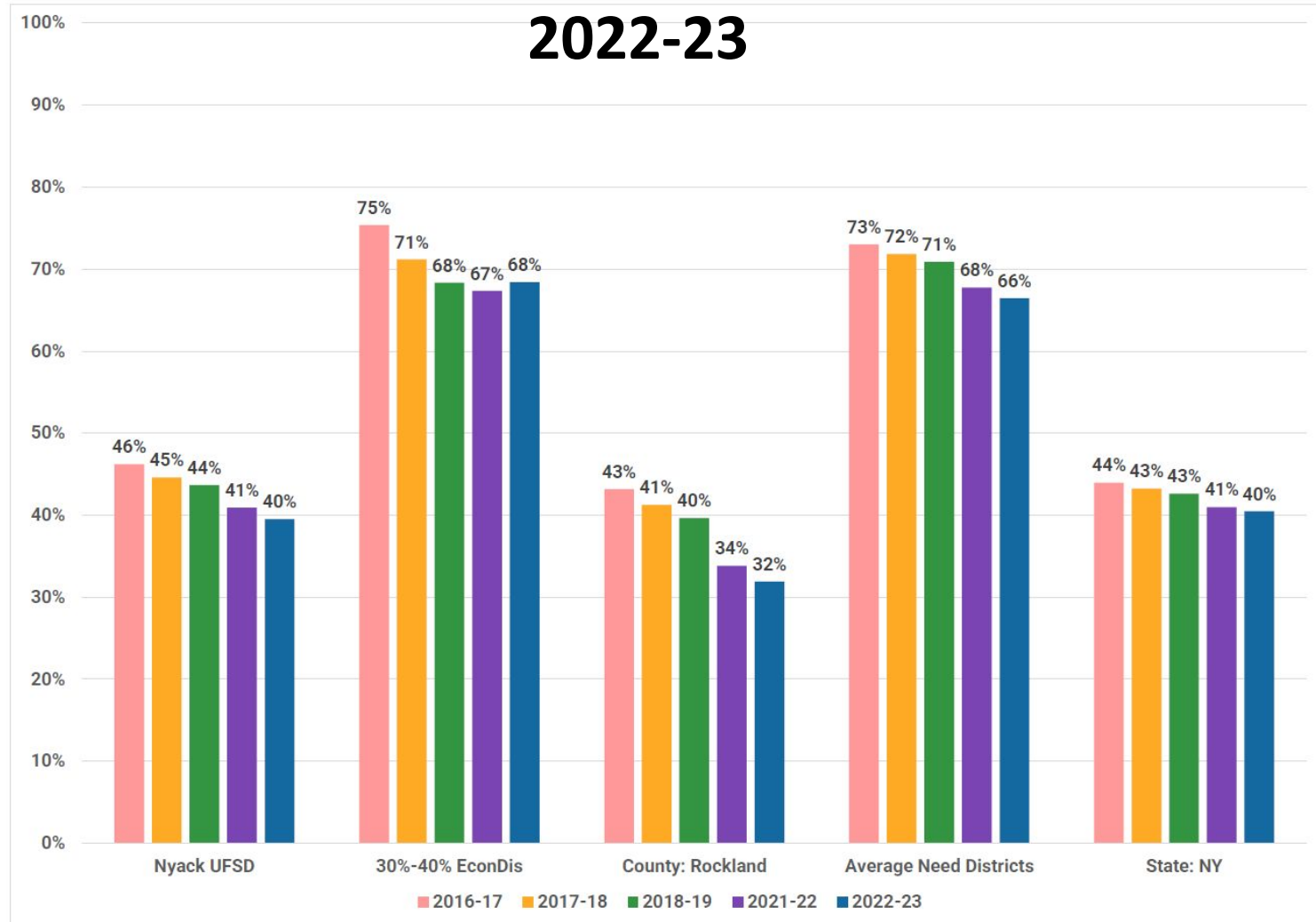
% of Student Population: Multiracial 2022-23



% figures are rounded to the nearest whole number



% of Student Population: White 2022-23



% figures are rounded to the nearest whole number



Grades 3 - 8 2023 ELA Assessments

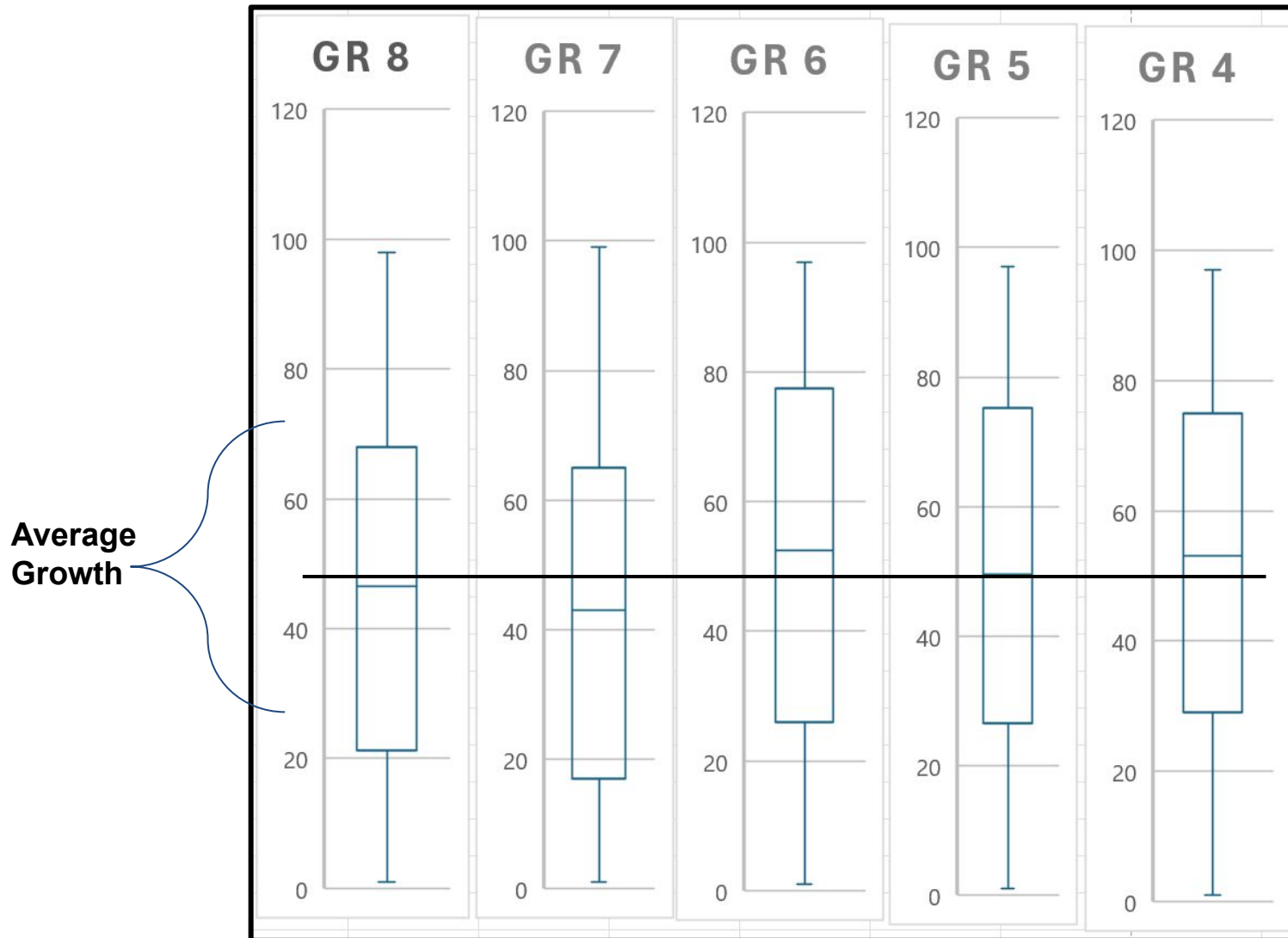
Student Growth Percentile Table

ELA	Grade 8	Grade 7	Grade 6	Grade 5	Grade 4
Total SGP scores	96	128	135	118	126
Tested	119	153	160	120	140
Grade Level #	226	213	214	201	215
SGP 90 - 99%	8	8	6	13	13
SGP 80 - 89%	7	8	22	15	12
SGP 70 - 79%	7	9	20	7	13
SGP 60 - 69%	12	15	12	12	14
SPG 50 - 59%	12	13	12	12	14
SGP 40 - 49%	8	16	17	8	7
SGP 30 - 39%	11	12	10	19	18
SGP 20 - 29%	10	13	13	10	13
SGP 10 - 19%	8	18	12	8	11
SGP 0 - 9%	13	16	11	14	11
Average SGP	47	44	52	50	51



Grades 3 - 8 2023 ELA Assessments

Student Growth Percentile (SGP) Graph





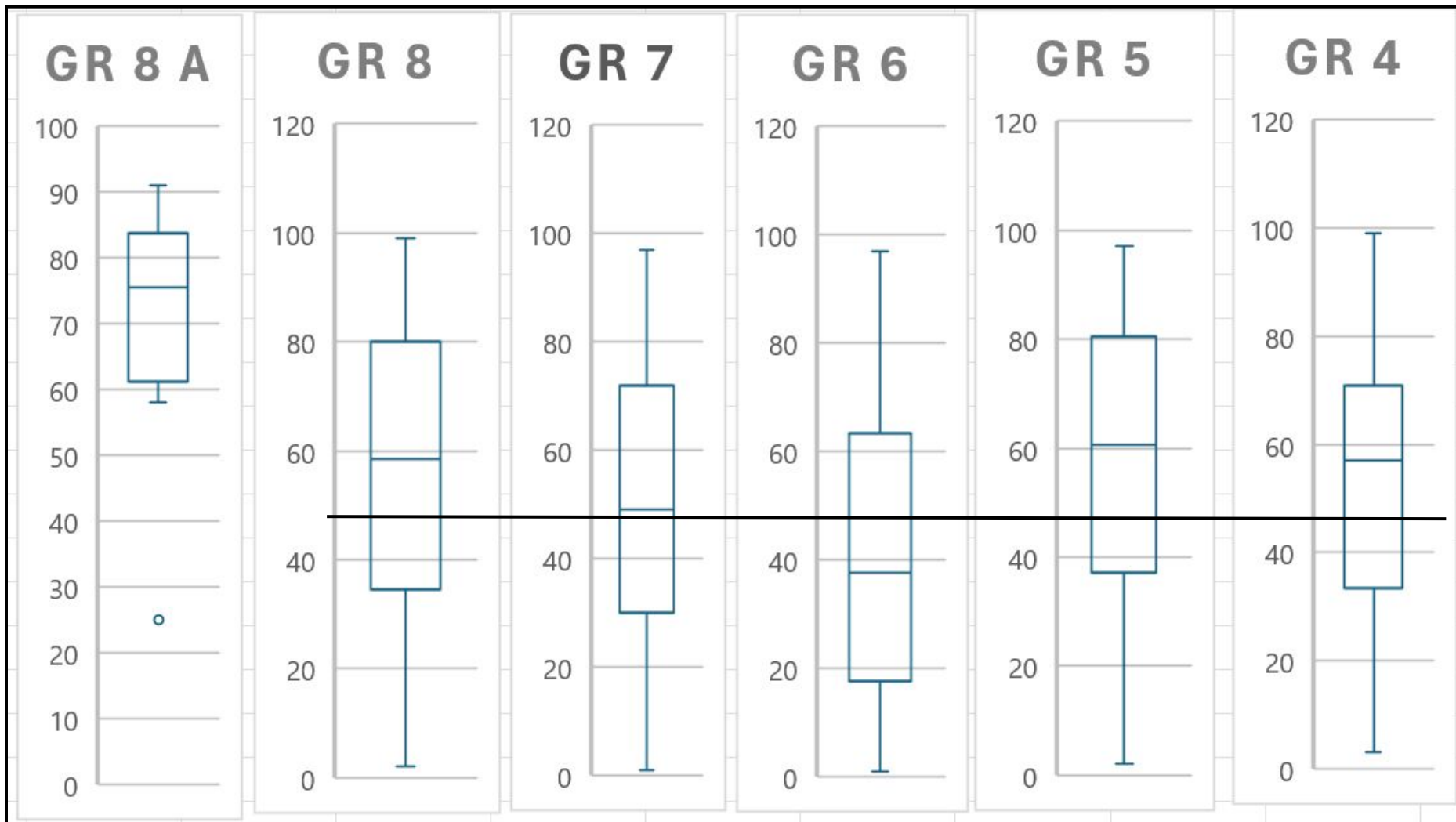
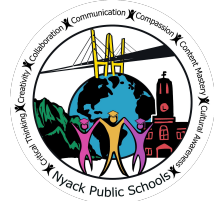
Grades 3 - 8 2023 Math Assessments

Student Growth Percentile Table

Math	Grade 8	Grade 7	Grade 6	Grade 5	Grade 4	8 Algera
Total SGP scores	82	119	136	124	126	35
Tested	102	147	159	131	147	
Grade Level #	226	213	214	201	215	
SGP 90 - 99%	7	9	5	7	7	1
SGP 80 - 89%	14	15	11	24	12	5
SGP 70 - 79%	8	10	9	17	18	3
SGP 60 - 69%	11	14	14	15	20	1
SPG 50 - 59%	11	11	14	13	17	25
SGP 40 - 49%	8	15	14	12	15	
SGP 30 - 39%	5	16	16	15	9	
SGP 20 - 29%	5	8	11	8	11	
SGP 10 - 19%	7	11	23	5	9	
SGP 0 - 9%	6	10	19	8	8	
Median SGP	56	51	42	57	53	62

Grades 3 - 8 2023 Math Assessments

Student Growth Percentile Graph

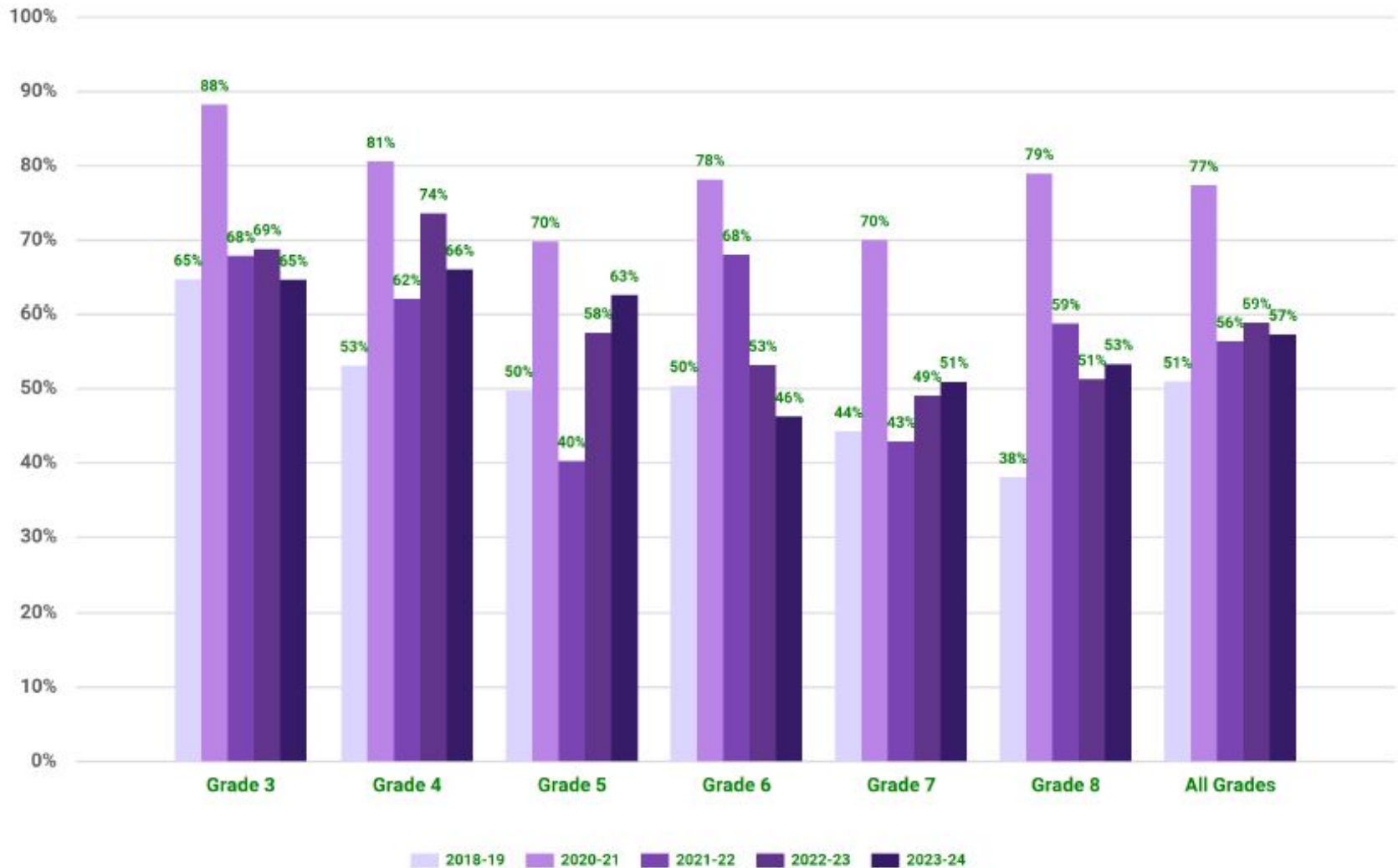


ELA Achievement and Growth

Same grade, different students



% NYS Level 3 + NYS Level 4

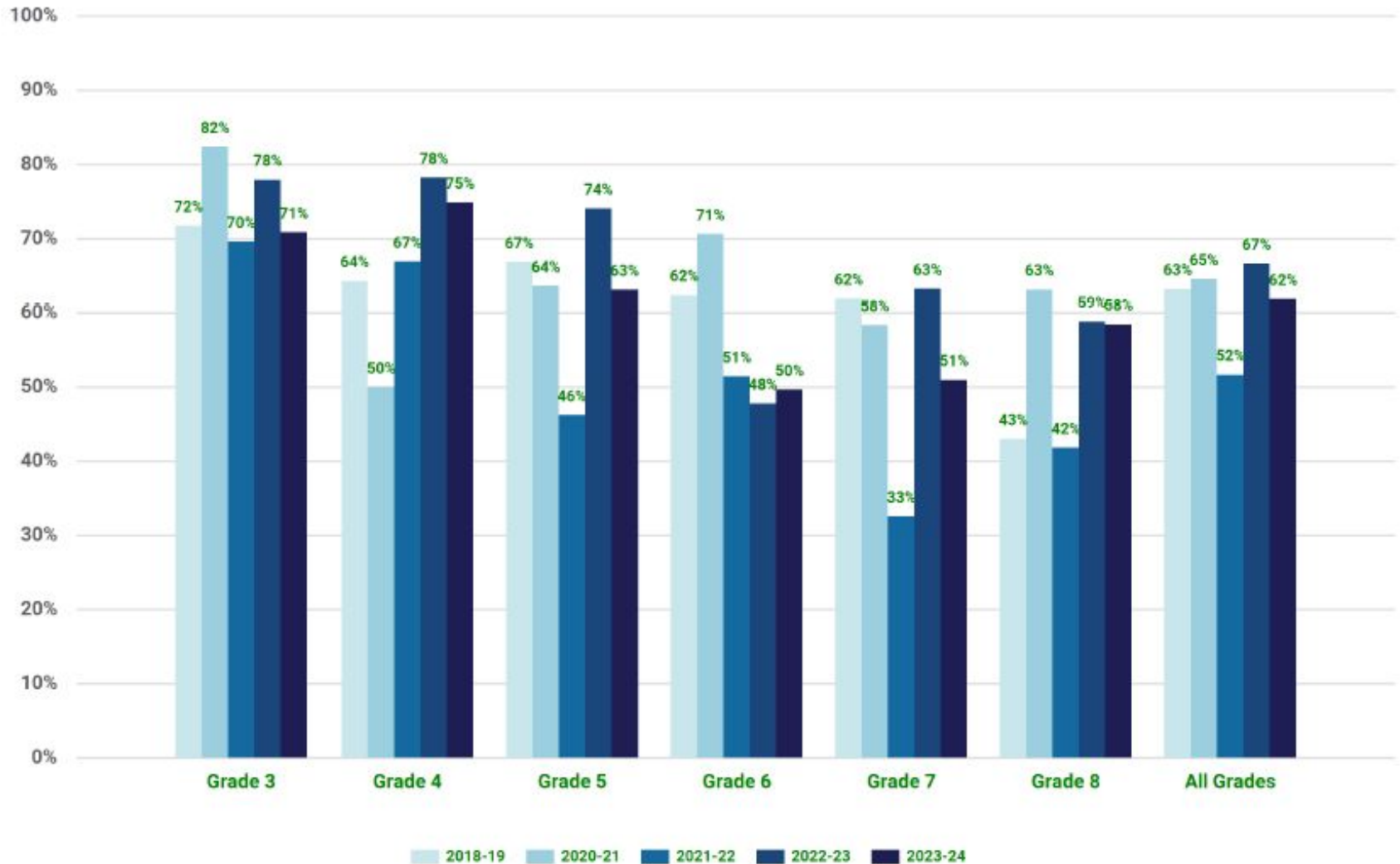


Math Achievement and Growth

Same grade, different students



% NYS Level 3 + NYS Level 4

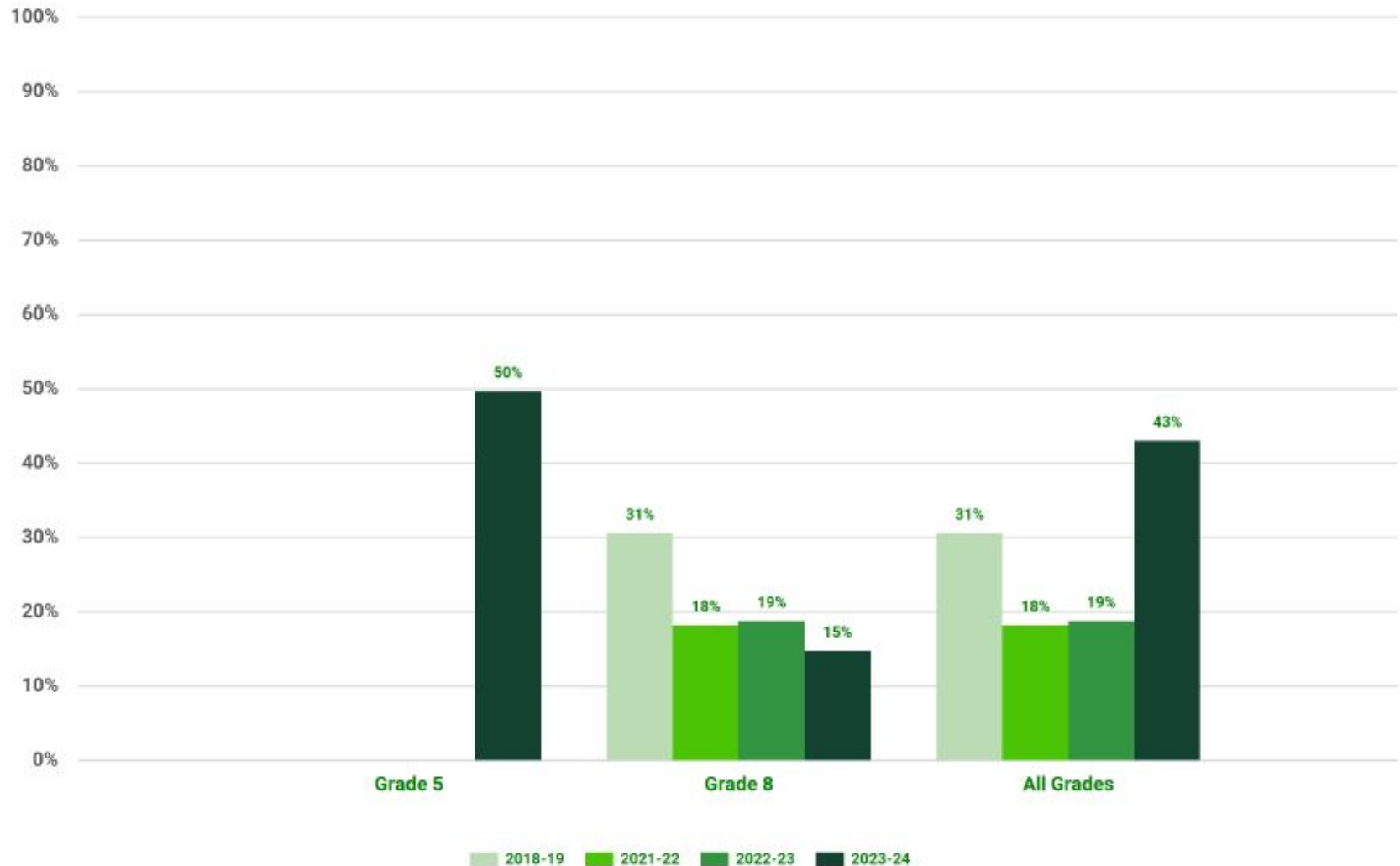


Science Achievement and Growth

Same grade, different students



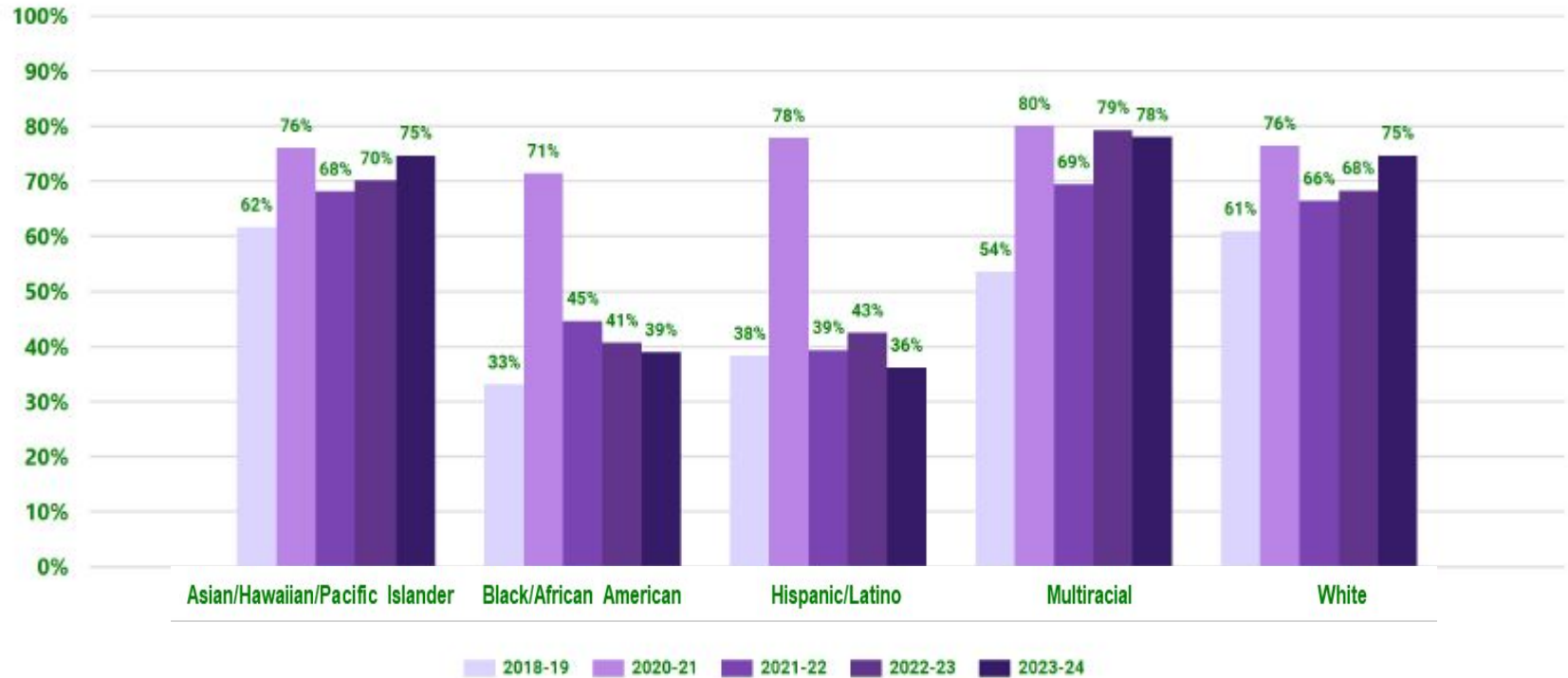
% NYS Level 3 + NYS Level 4





Proficiency by Race

% NYS Level 3 + NYS Level 4 (ELA All Grades)
Grades 3 - 8

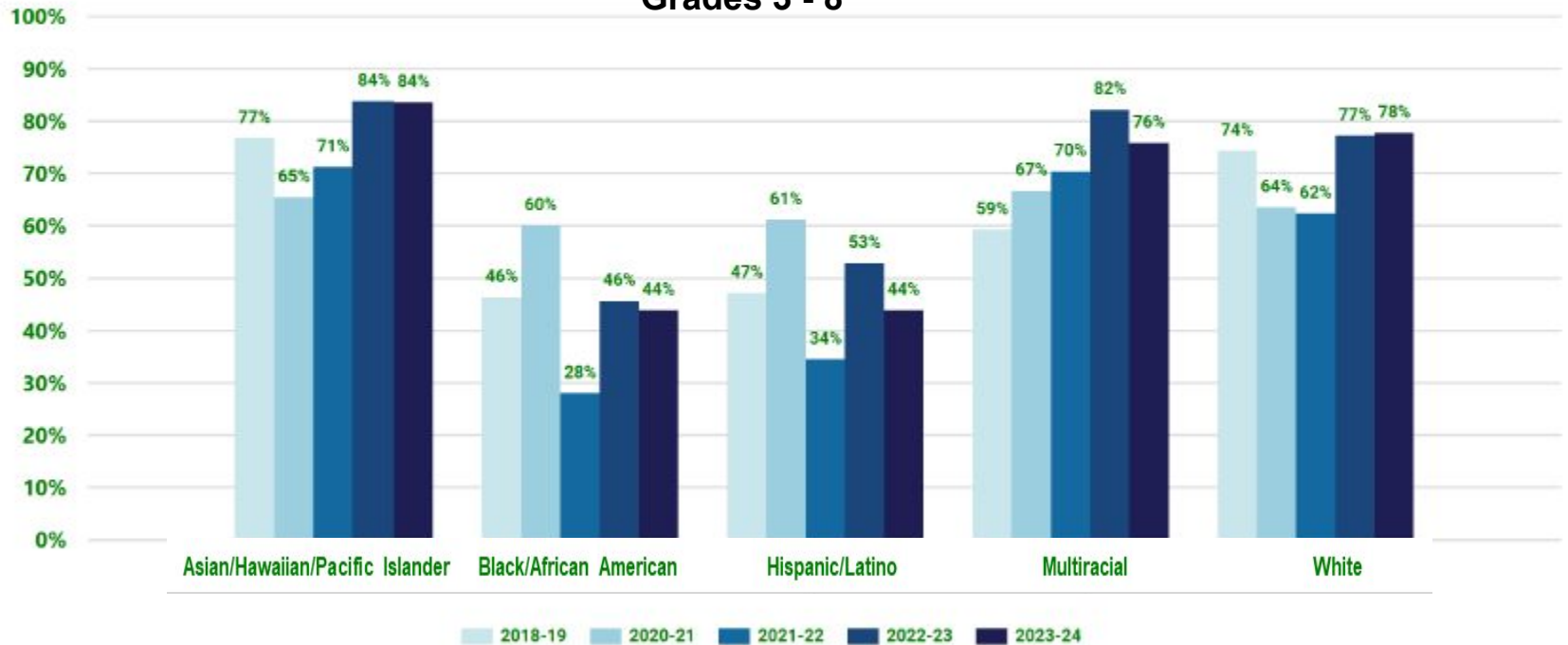




Proficiency by Race

% NYS Level 3 + NYS Level 4 (Math All Grades)

Grades 3 - 8

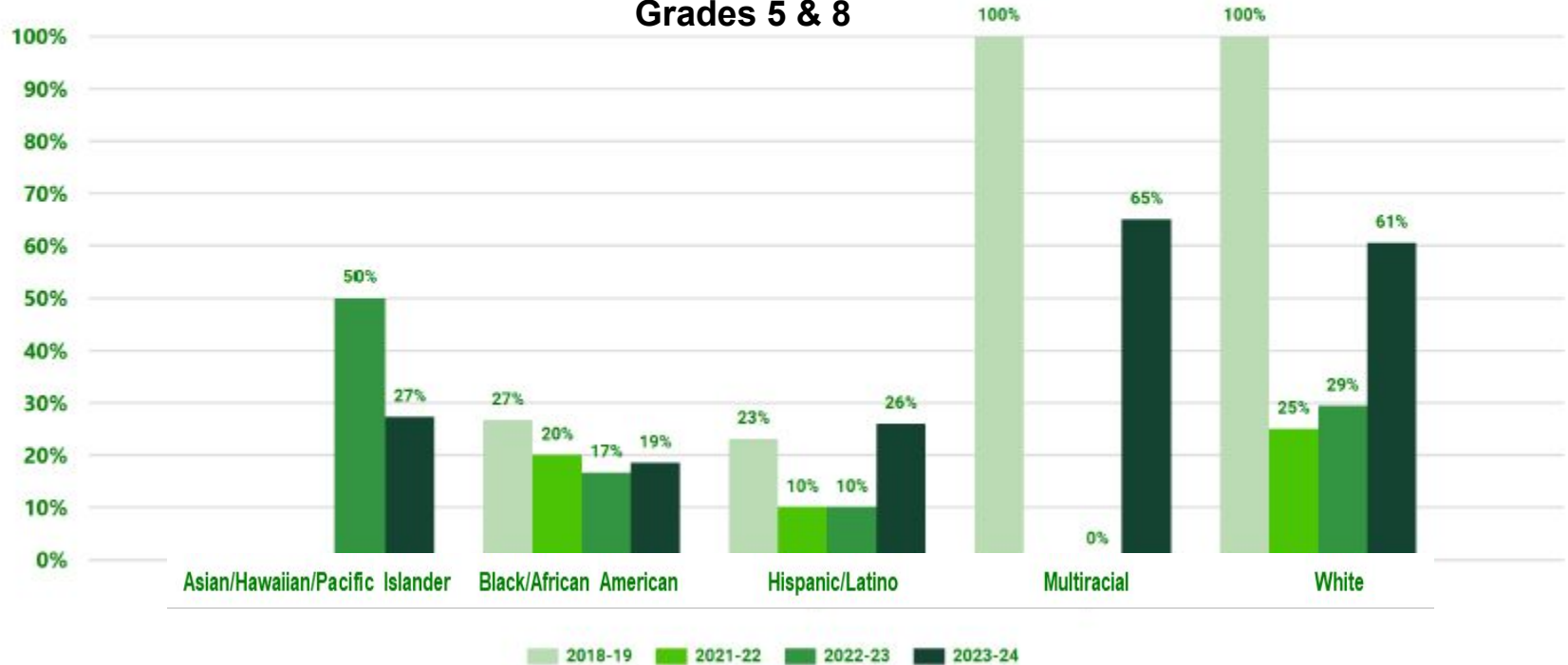




Proficiency by Race

% NYS Level 3 + NYS Level 4 (Science All Grades)

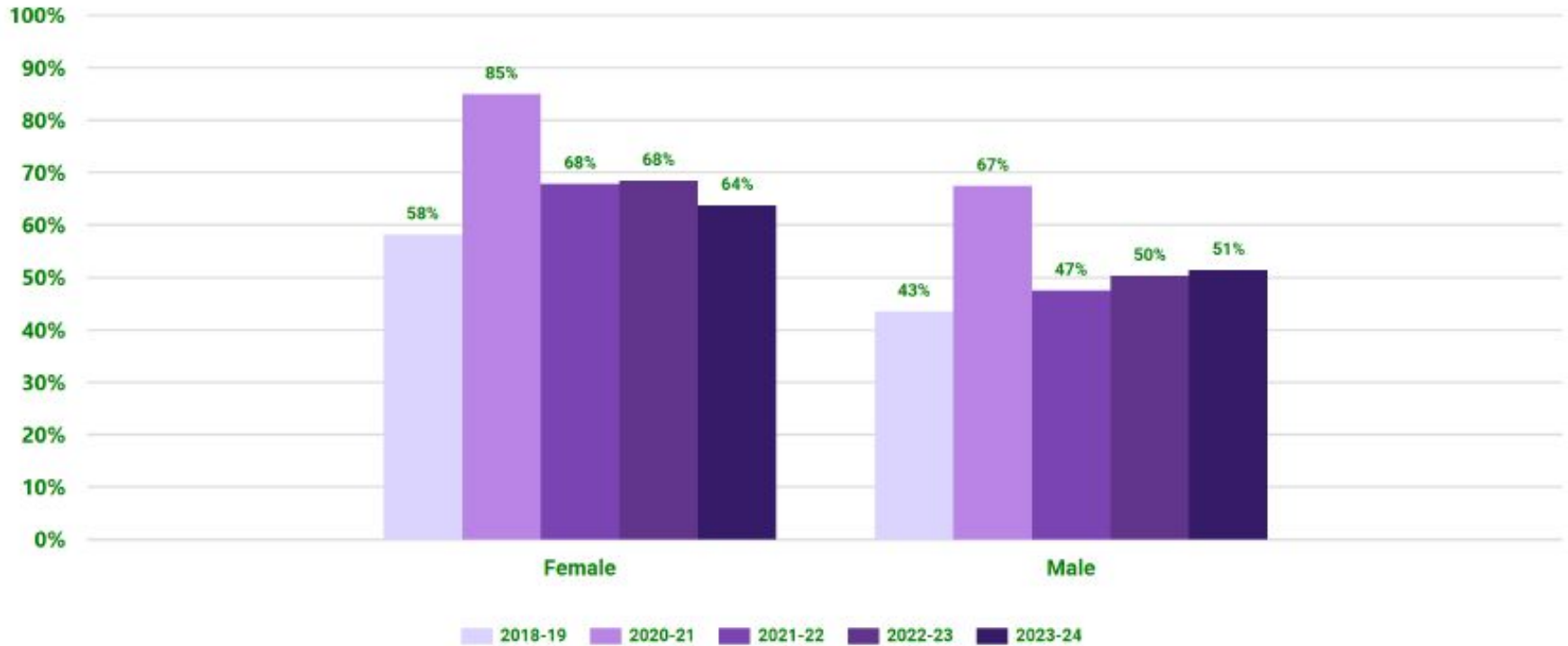
Grades 5 & 8



Proficiency by Gender



% NYS Level 3 + NYS Level 4 (ELA All Grades)
Grades 3 - 8

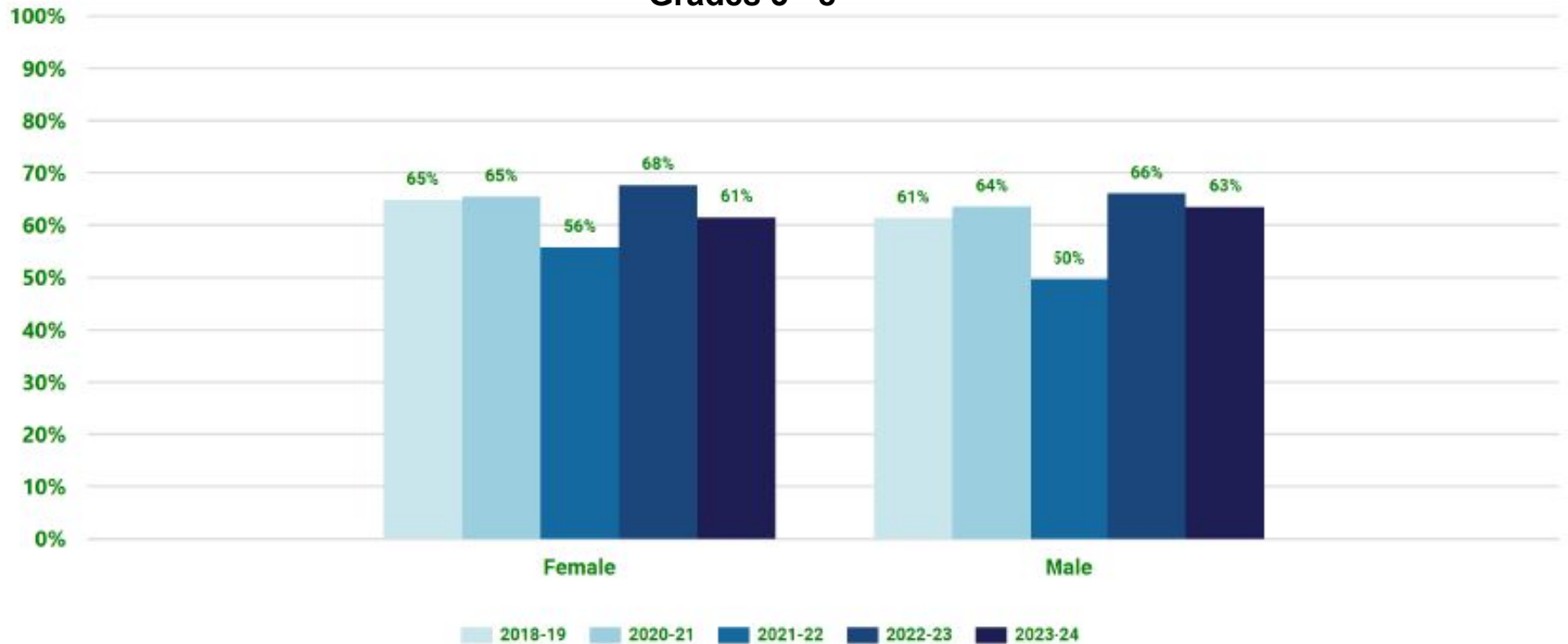




Proficiency by Gender

% NYS Level 3 + NYS Level 4 (Math All Grades)

Grades 3 - 8

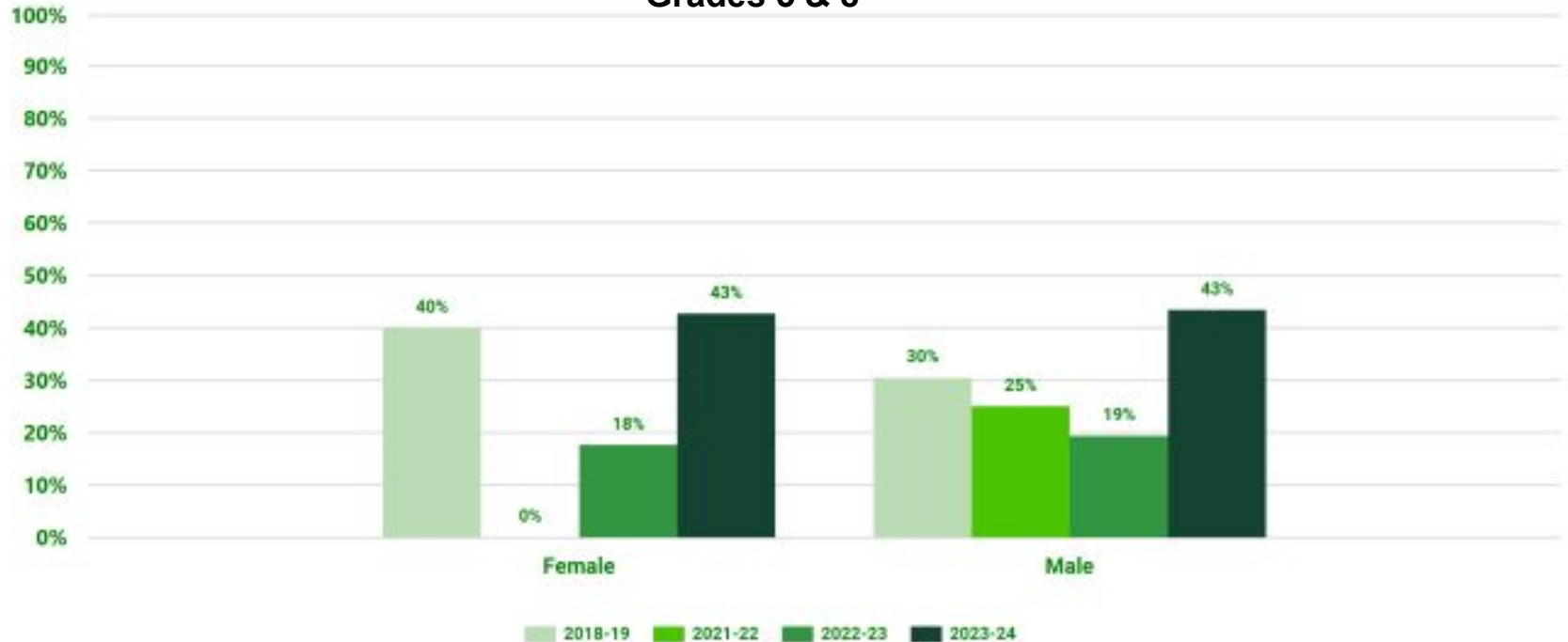




Proficiency by Gender

% NYS Level 3 + NYS Level 4 (Science All Grades)

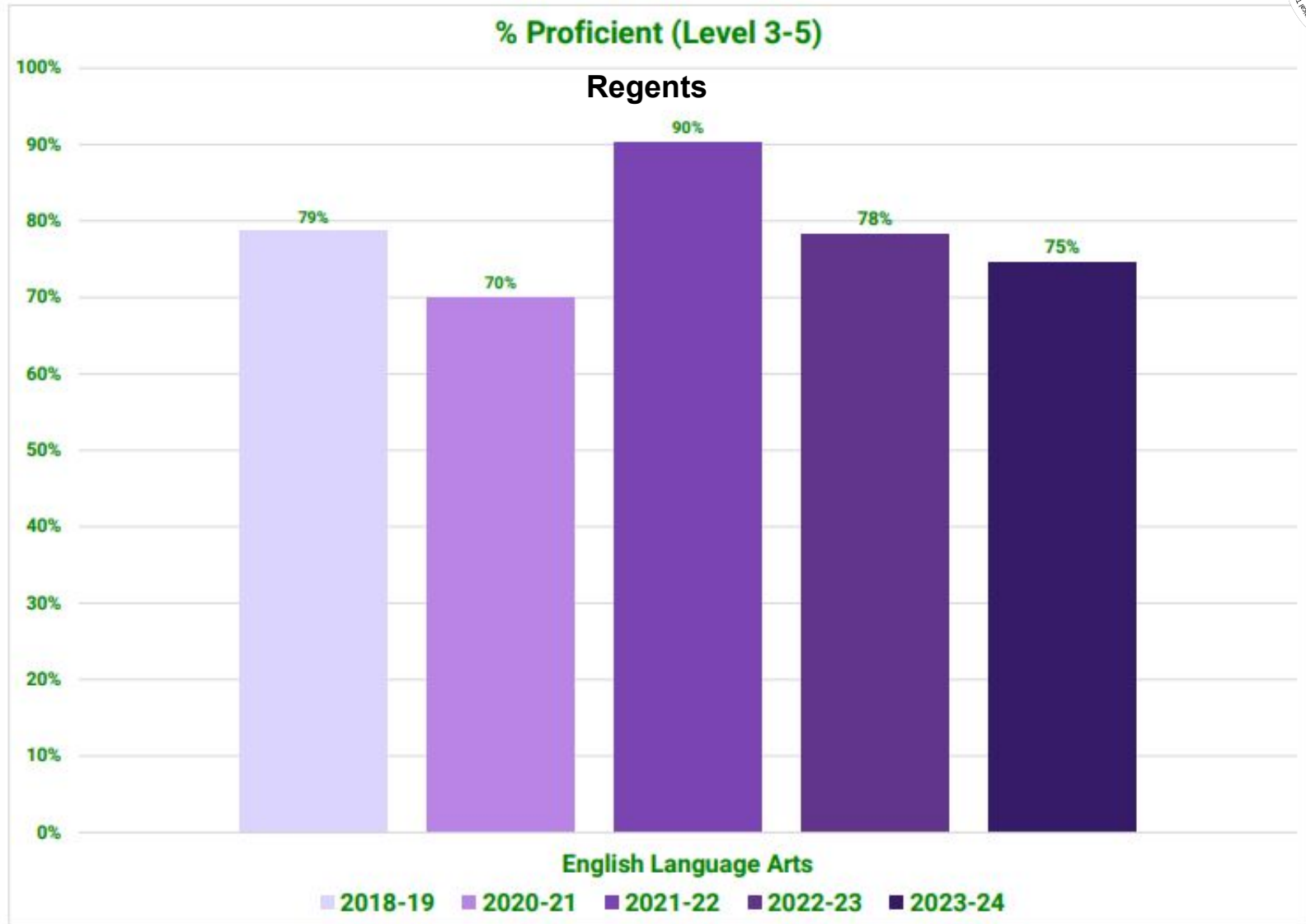
Grades 5 & 8



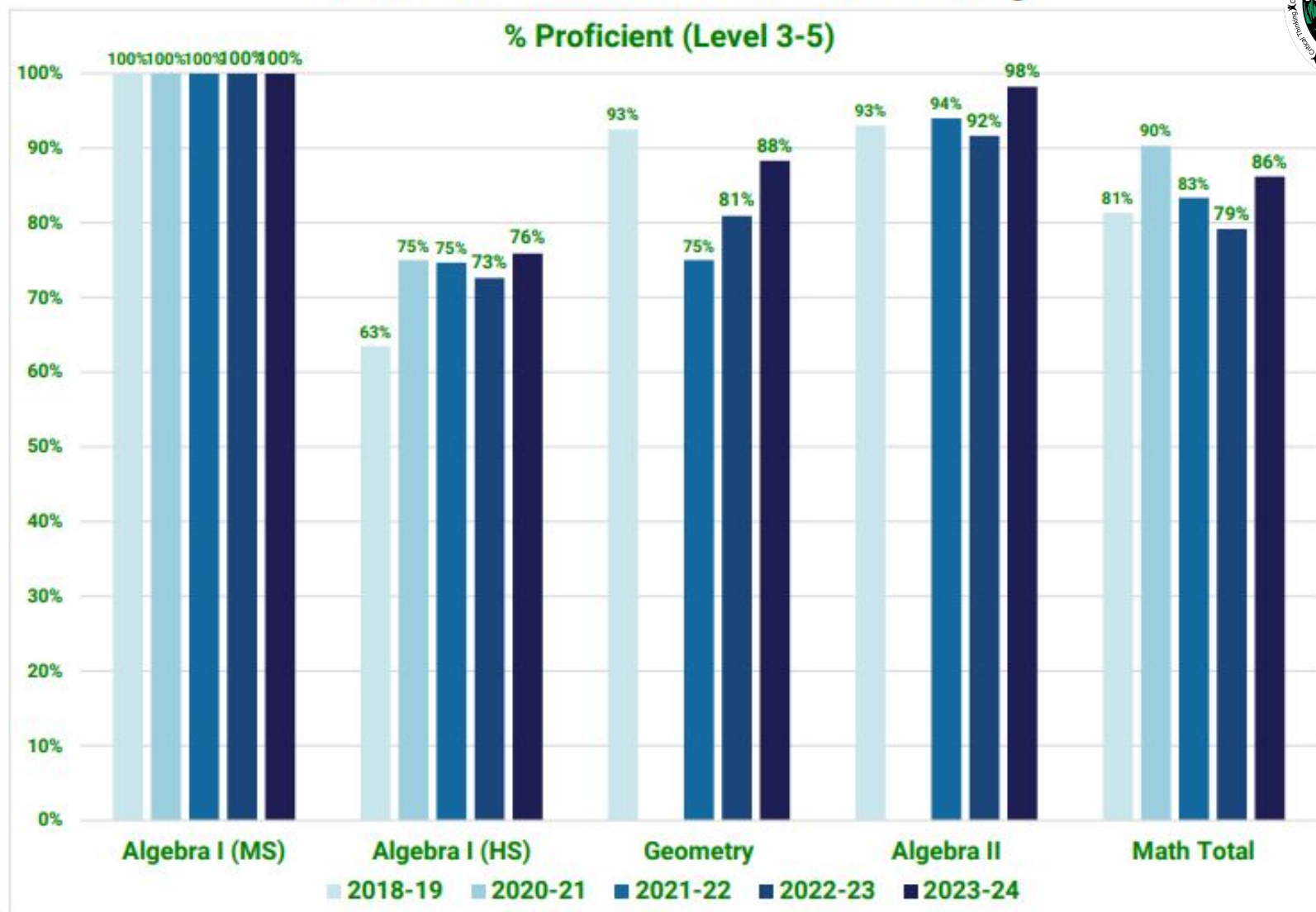
Subject	Grade	Gender	2018-19		2021-22		2022-23		2023-24		% NYS Level 3 + NYS Level 4			
			N-Count	% of Total	N-Count	% of Total	N-Count	% of Total	N-Count	% of Total	2018-19	2021-22	2022-23	2023-24
Sci	All Grades	Female	10	30%	7	37%	17	35%	89	50%	40%	0%	18%	43%
Sci	All Grades	Male	23	70%	12	63%	31	65%	90	50%	30%	25%	19%	43%
Sci	All Grades	All	33		19		48		179		33%	16%	19%	43%



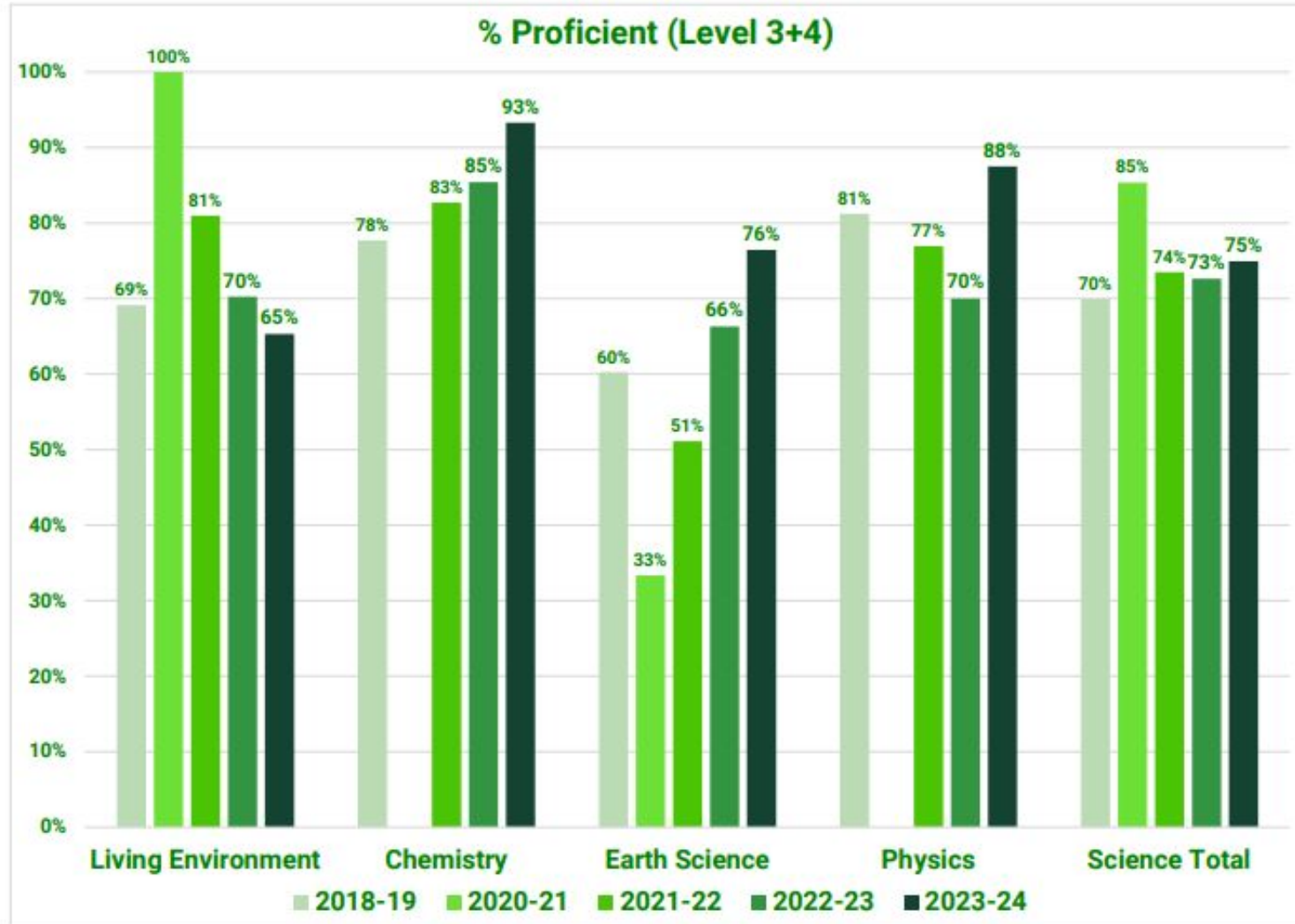
ELA Achievement Summary



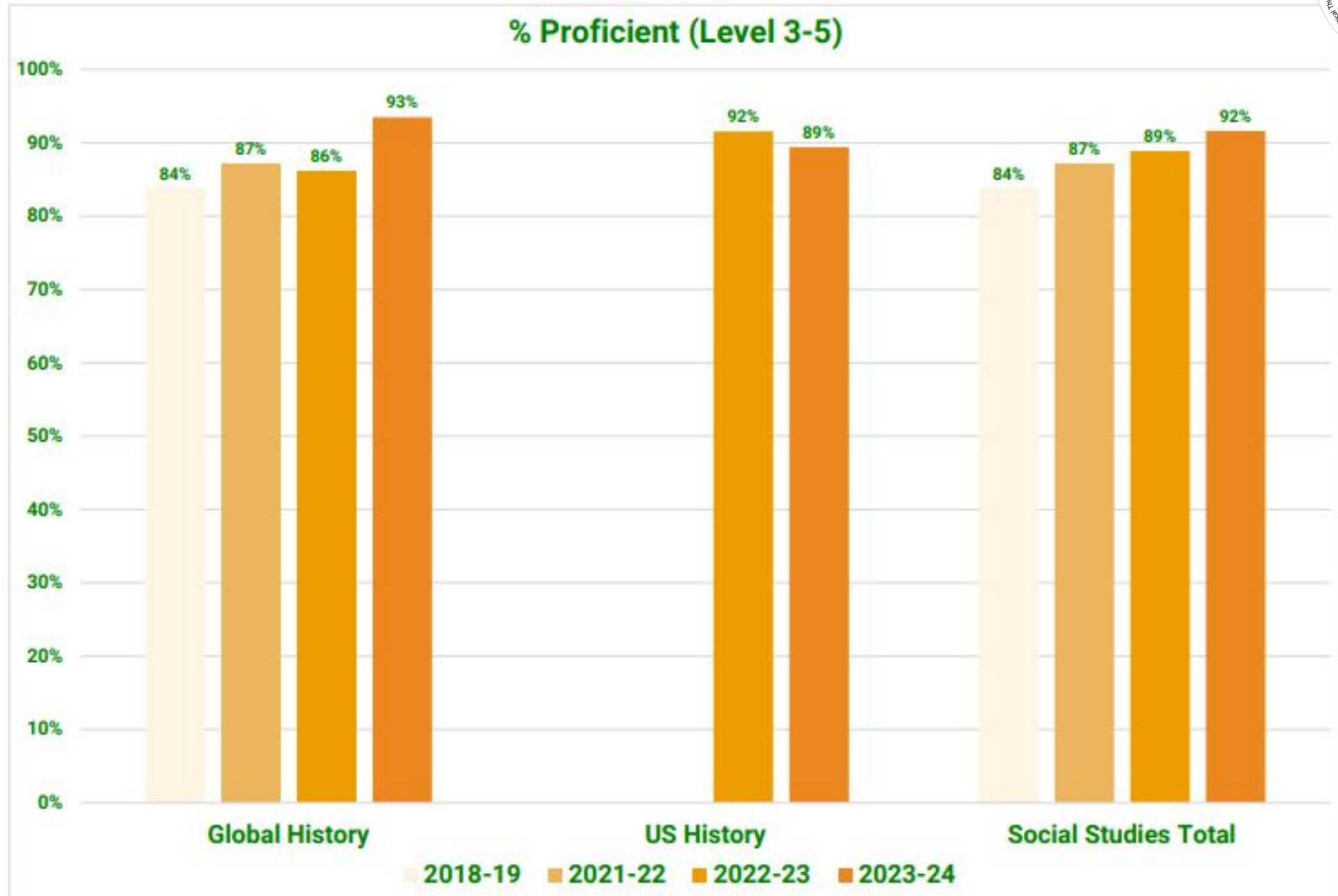
Math Achievement Summary



Science Achievement Summary



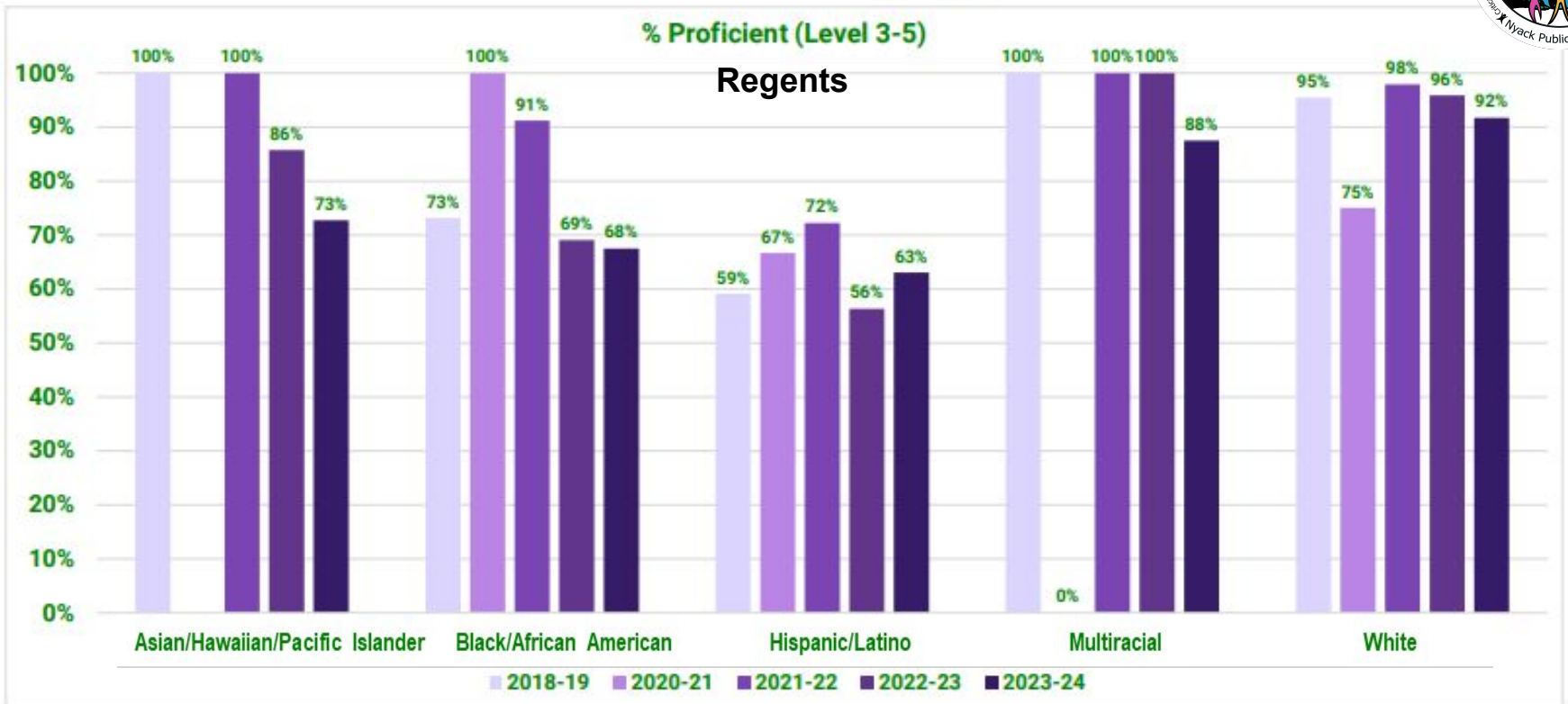
Social Studies Achievement Summary



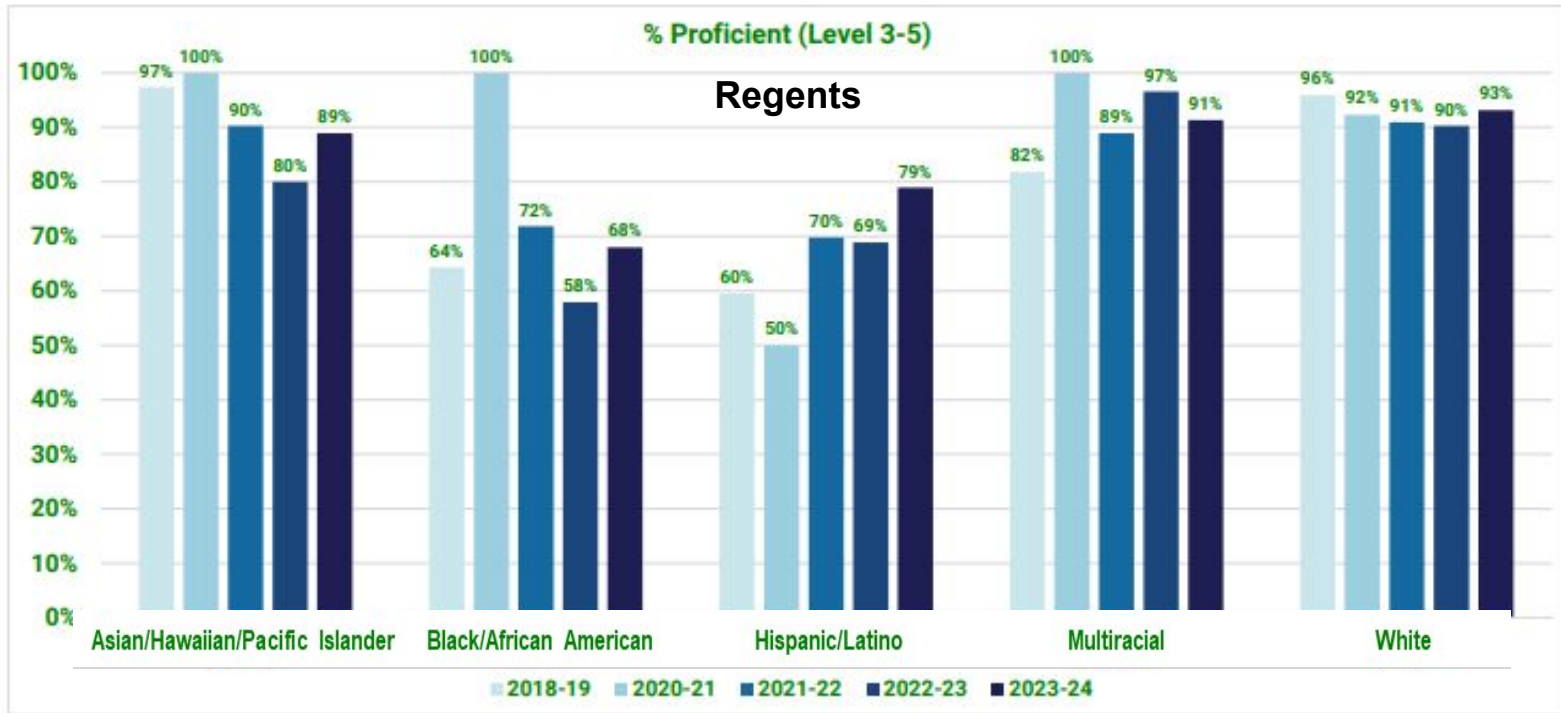
ELA Proficiency by Race

% Proficient (Level 3-5)

Regents



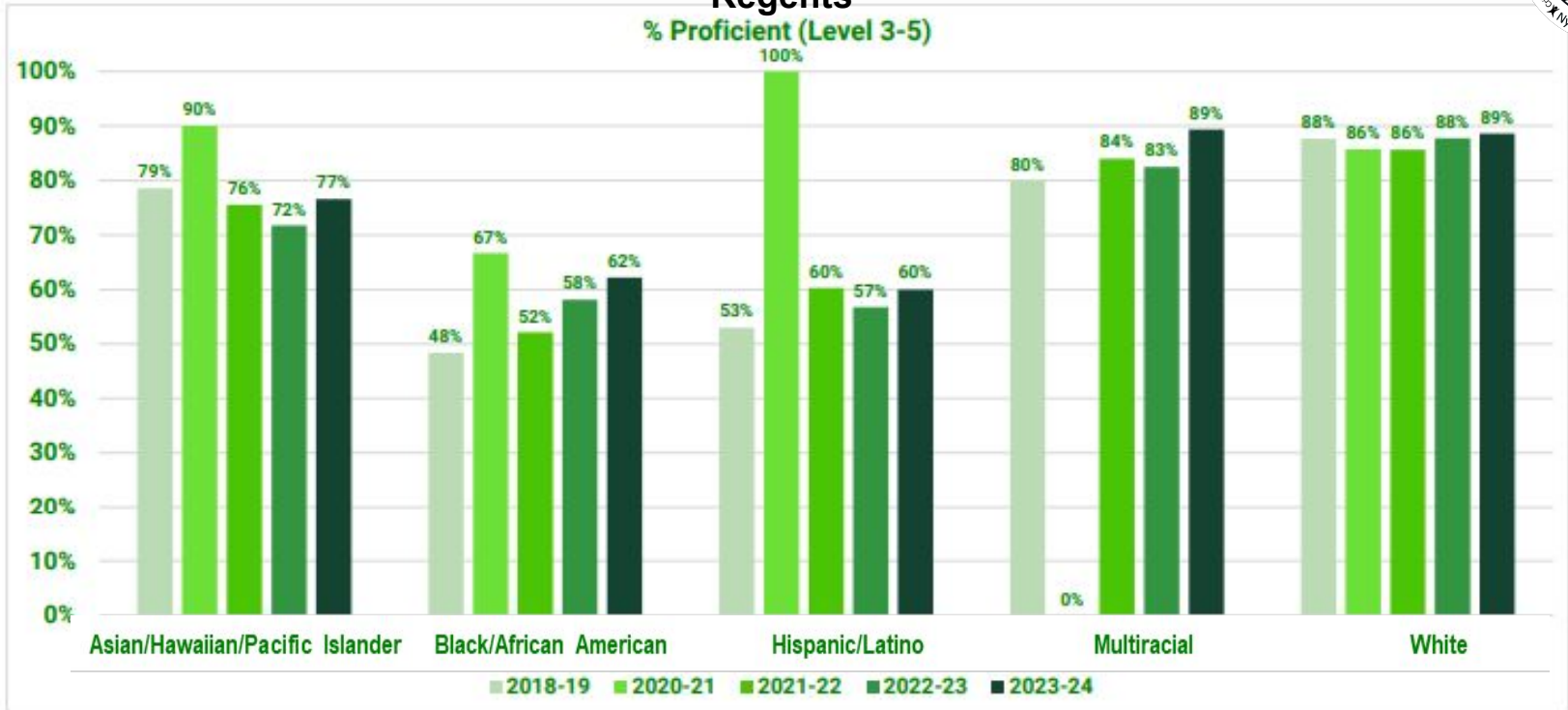
Math Proficiency by Race



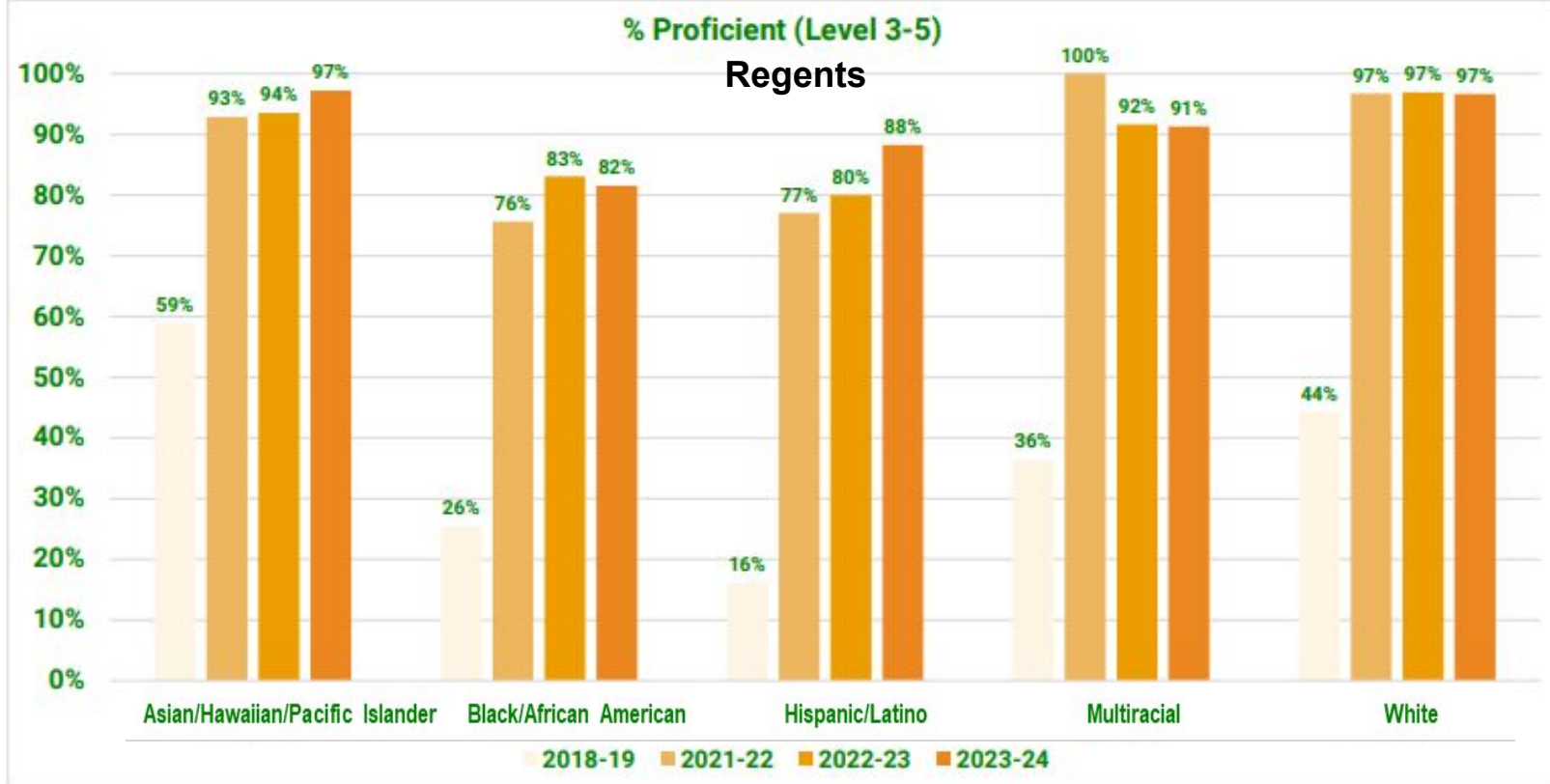


Science Proficiency by Race

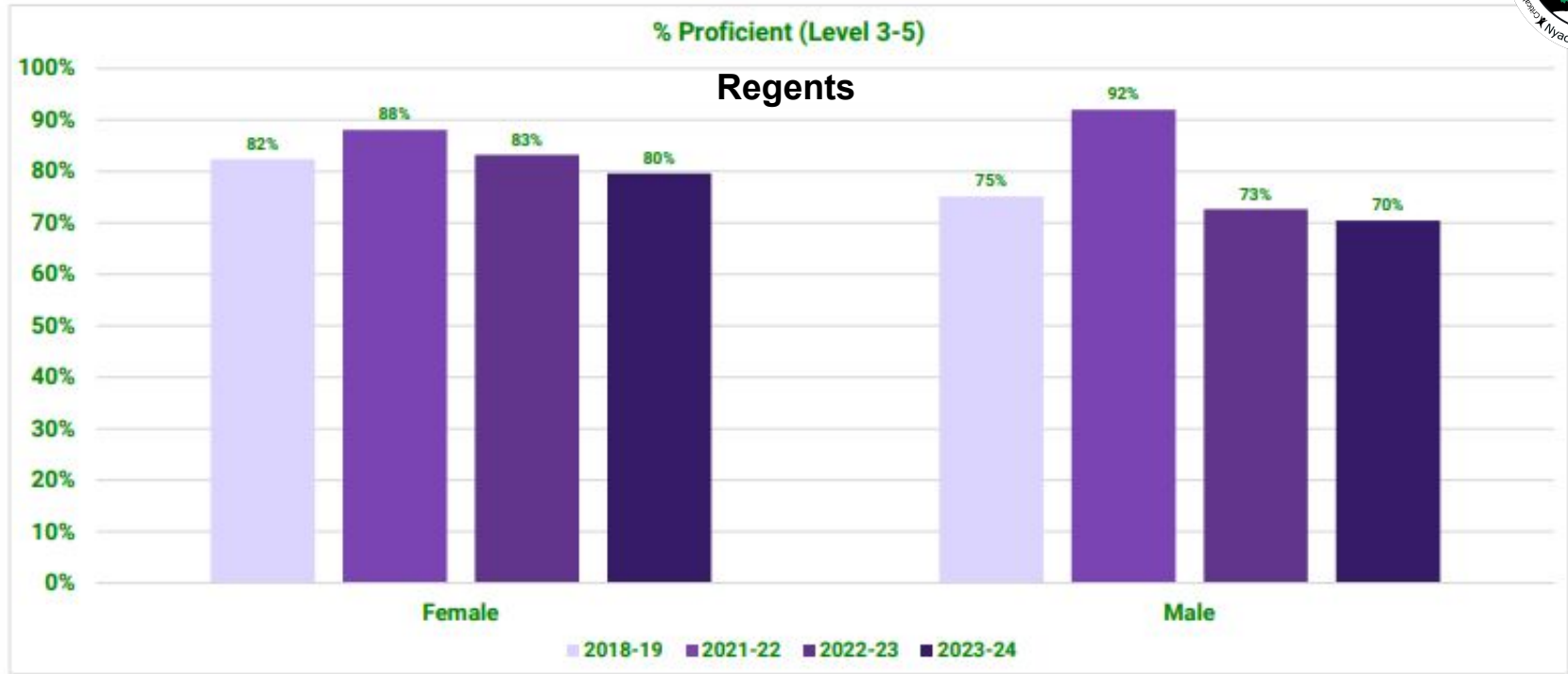
Regents



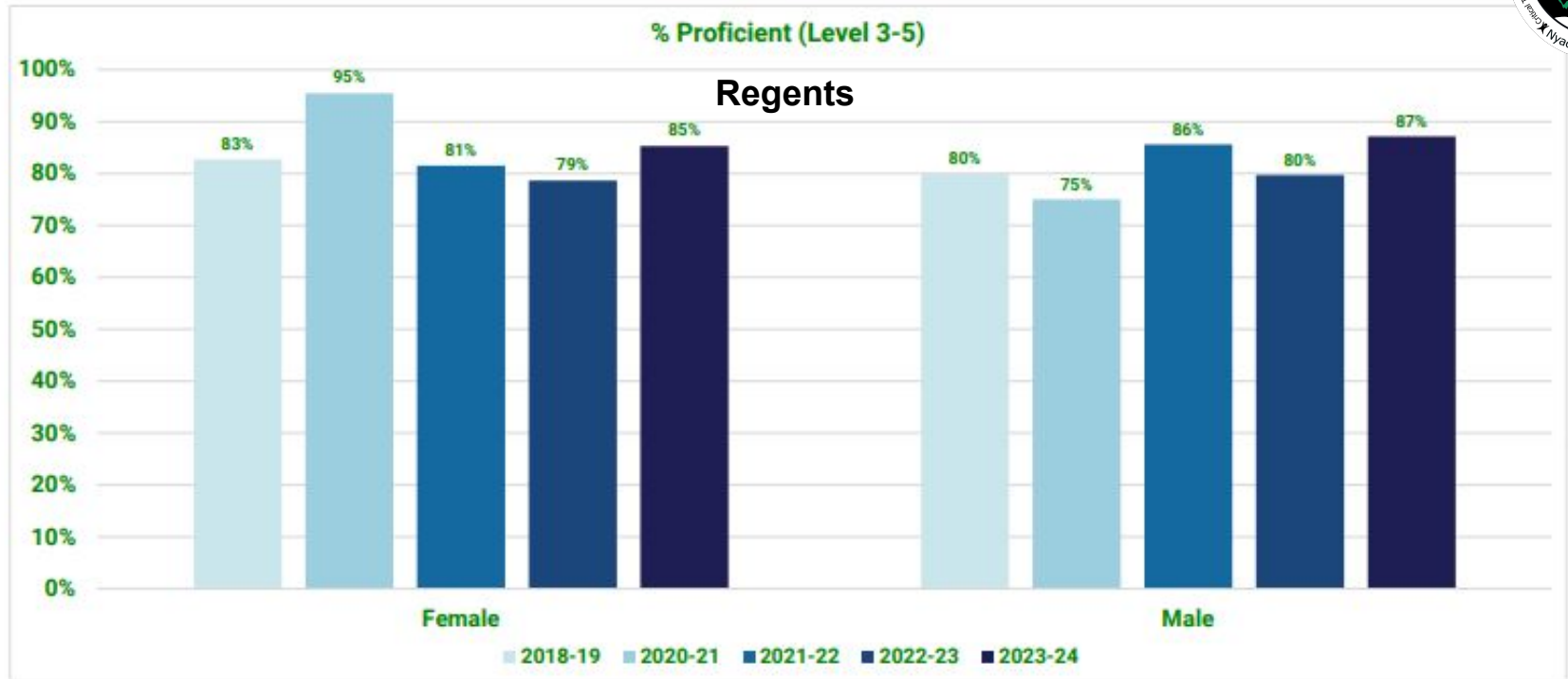
Social Studies Proficiency by Race



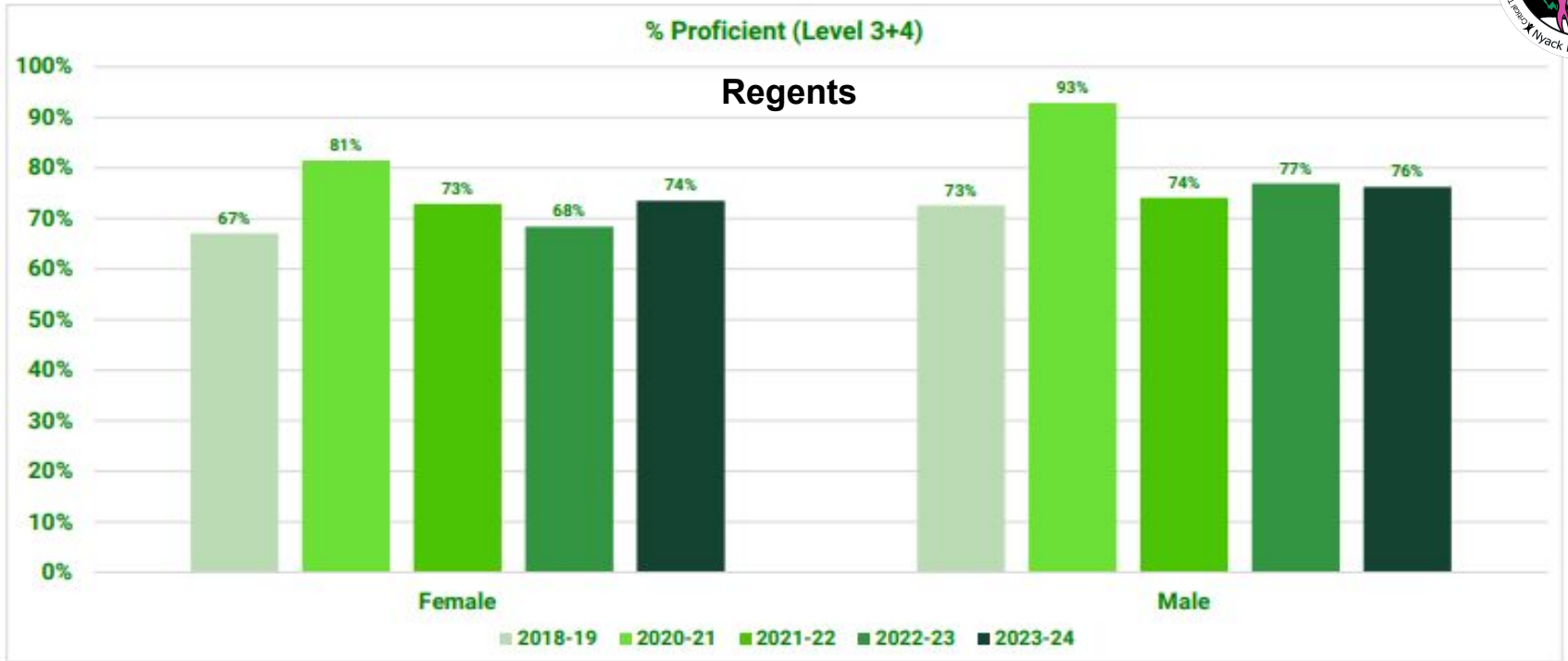
ELA Proficiency by Gender



Math Proficiency by Gender



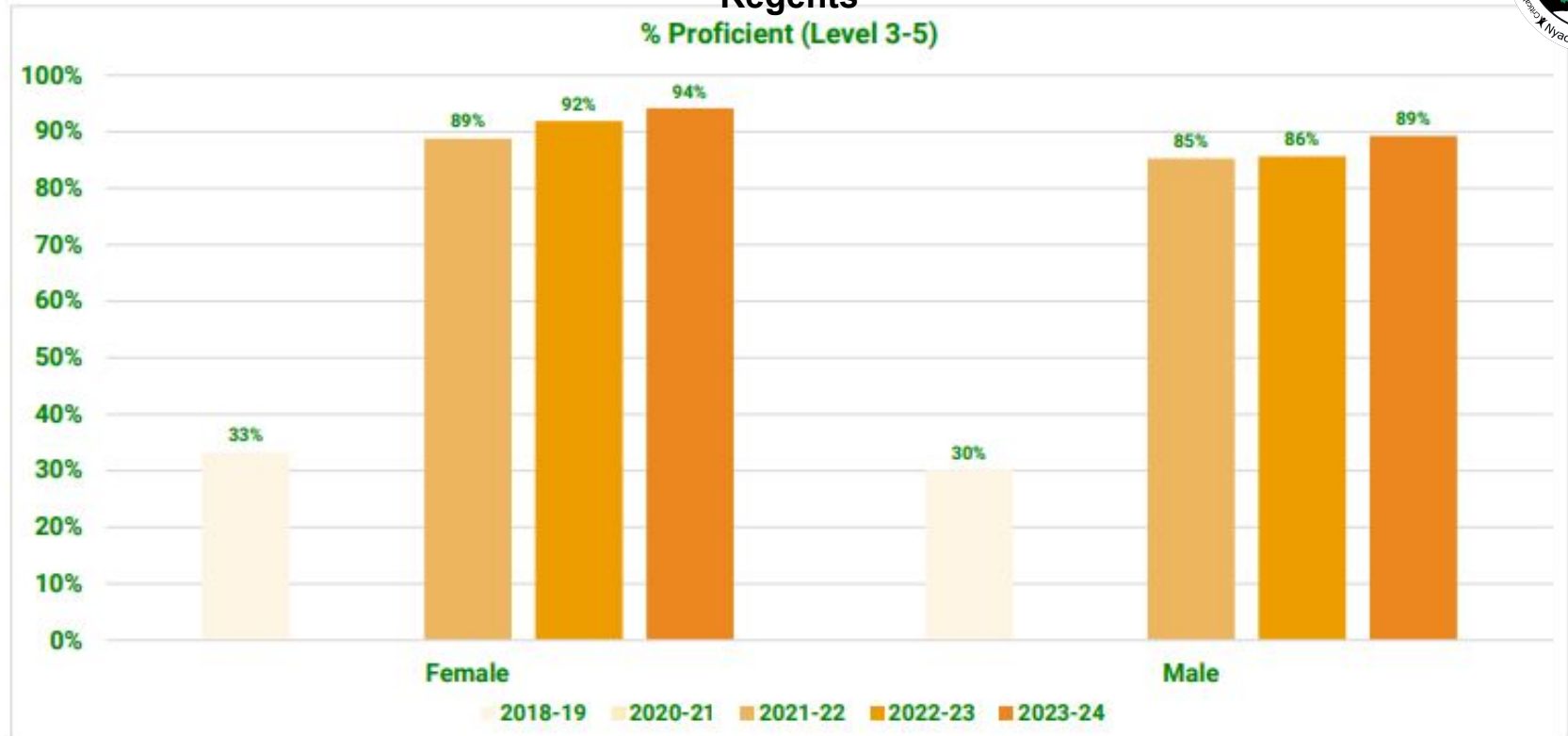
Science Proficiency by Gender





Social Studies Proficiency by Gender

Regents





Observable Goals

- MTSS professional development is happening now:
 - Classroom Intervention
 - MTSS Teams at each building
 - MTSS District-wide Team
- Eureka Math Squared K-5 professional development is happening now.
- 95% Group Implementation continues with grade 3 this year (K-2 was in 2023-24)
- Director of Equity & Curriculum hiring process is underway
- Staff-wide LinkIt training on 11-5-24 SCD



Measurable Goals

- Include a special focus on student growth and subgroups when analyzing data
- MTSS Teams will consider the Equity Plan Milestones as a framework when developing benchmarks:
 - All Students will enter Kindergarten ready to learn and First Grade ready to read
 - All Students will be reading on grade level at the end of Third Grade
 - All Students will complete Grade 8 ready for high school
 - All students will enter Grade 10 on track to graduate high school
 - All Students will complete Grade 12 ON TIME and are ready for college, vocational school and/or the workforce