

# WARREN HILLS REGIONAL SCHOOL DISTRICT

November 14, 2023



# 2022-2023 NJSLA Summary Results

**District: Warren Hills Regional**  
**Date: November 14, 2023**

*To protect student privacy, data for cohorts with fewer than ten students are excluded from this report.*

# District Analysis - ELA





## Comparison of Warren Hills Regional School District's Student Tested Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages



### Number of Students Tested

Grade	2022	2023	Difference
7	228	225	-3
8	267	234	-33
9*	299	274	-25

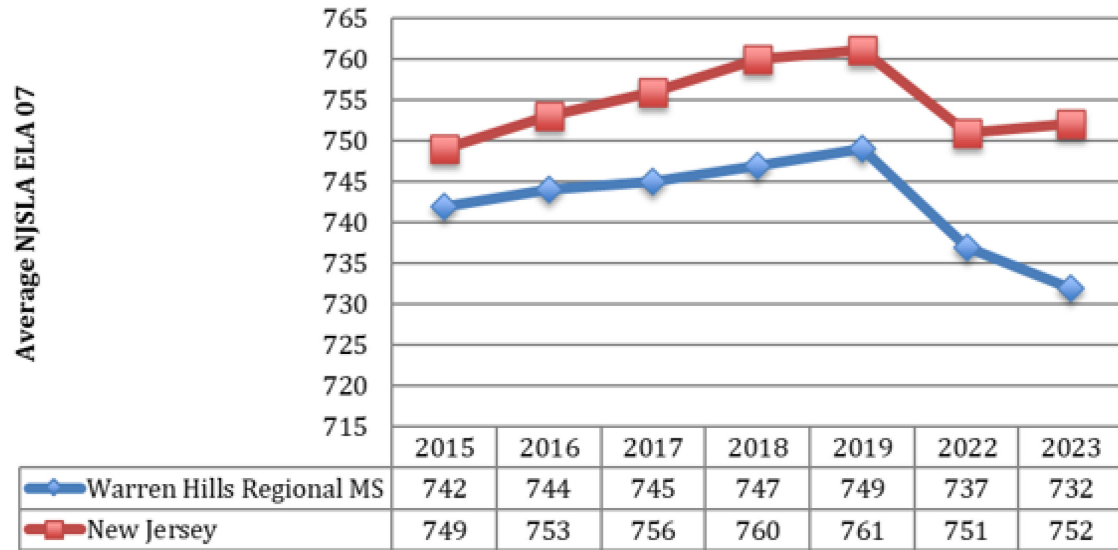
**Note:** Grade 9 row includes grade 9 students only.



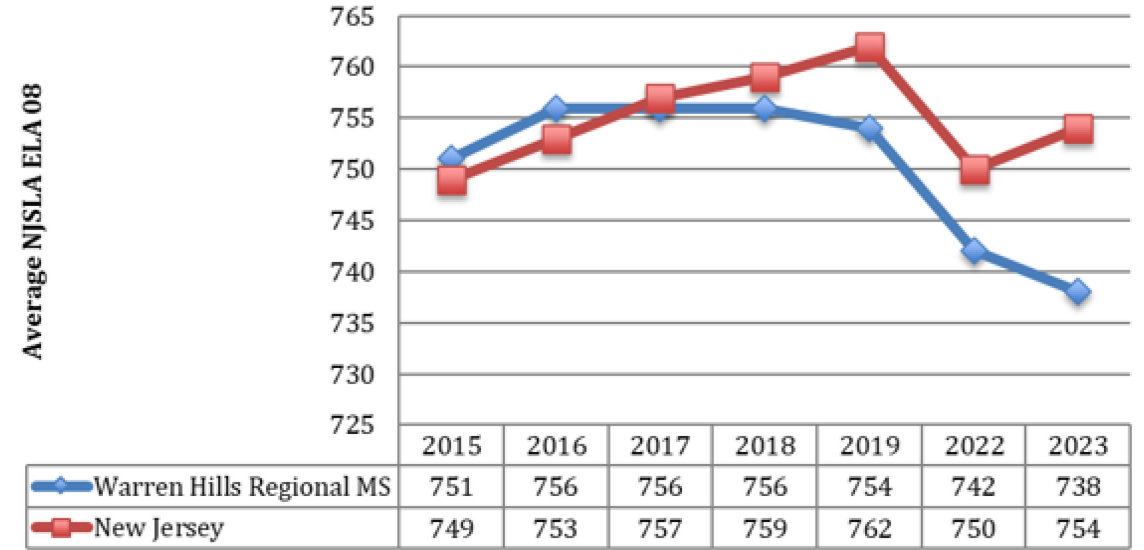


# WARREN HILLS 2022-23 Spring NJSLA Averages ELA/Language Arts

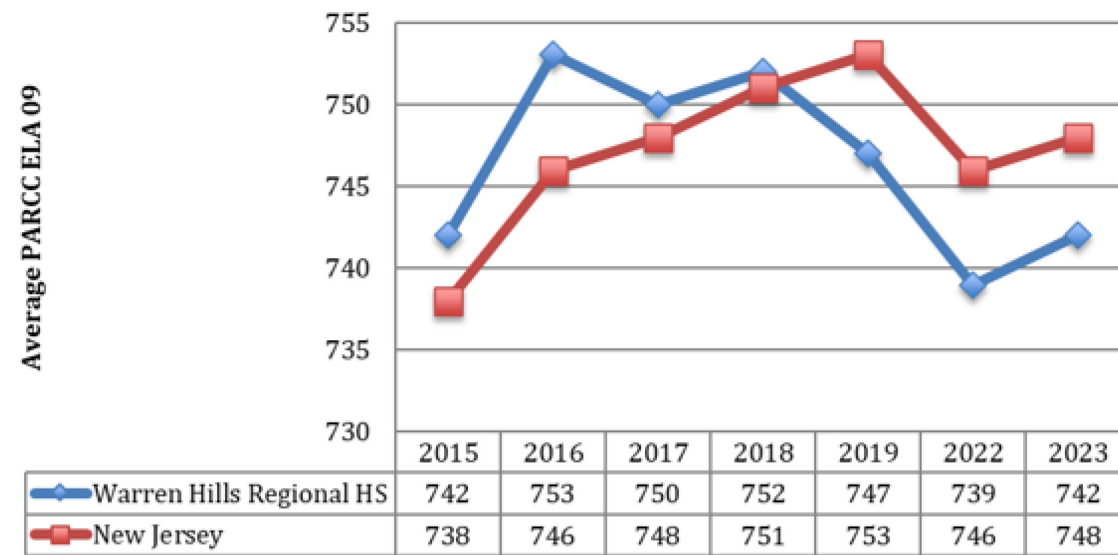
### Warren Hills Regional Middle School ELA 07 Trends



### Warren Hills Regional Middle School ELA08 Trends



### Warren Hills Regional High School ELA09 Trends



\* NJSLA testing during 2020 and 2021 was canceled due to Covid-19 restrictions.

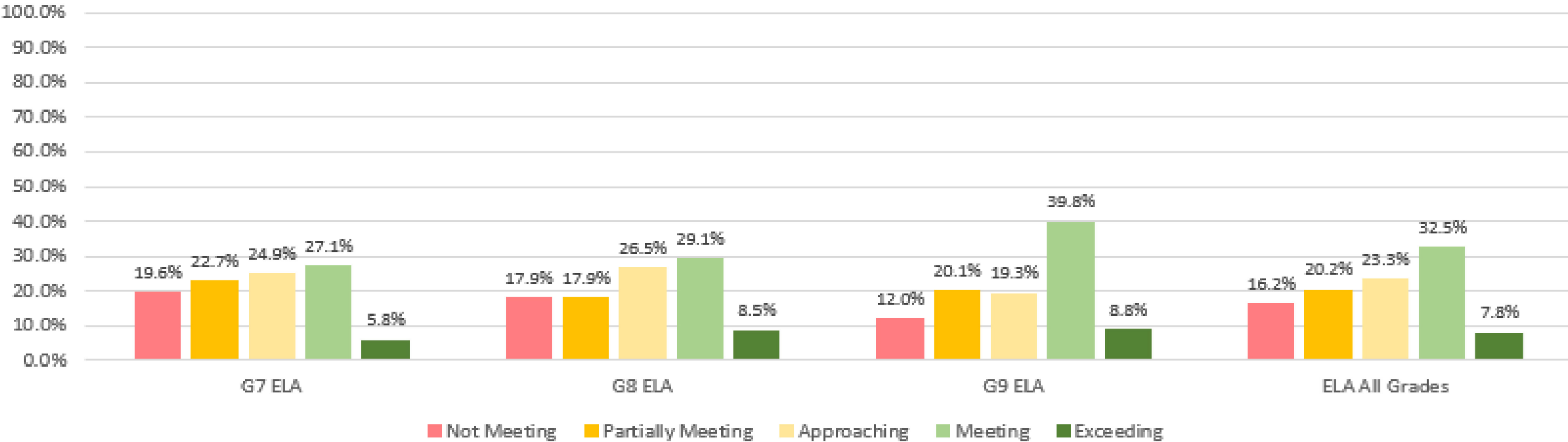
# WARREN HILLS

## 2022-23 Spring NJSLA

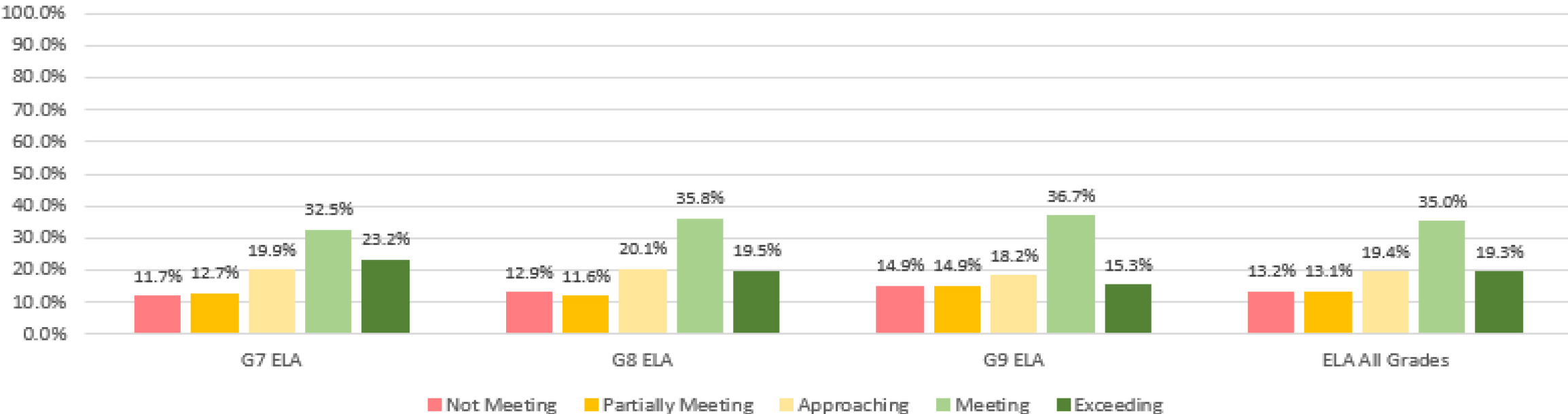
### Distribution by Achievement Level

### ELA/Language Arts

**ELA Distribution by Achievement Level (Warren Hills)**



**ELA Distribution by Achievement Level (New Jersey)**



# Comparison of Warren Hill Regional School District'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
7	12.7	19.6	21.9	22.7	29.4	24.9	27.6	27.1	8.3	5.8	<b>+ 7.7%</b>	<b>- 3.0%</b>
8	13.9	17.9	17.2	17.9	27.0	26.5	32.6	29.1	9.4	8.5	<b>+ 4.7%</b>	<b>- 4.4%</b>
9*	13.0	12.0	18.7	20.1	27.8	19.3	32.8	39.8	7.7	8.8	<b>+ 0.4%</b>	<b>+ 8.1%</b>

Notes: Percentages may not total 100 due to rounding.

\*Grade 9 rows includes grade 9 students only.



# District Analysis - Math





## Comparison of Warren Hills Regional School District's Student Tested Spring 2022 and 2023 NJSLA Administrations English Language Arts – Percentages



### Number of Students Tested

Grade	2022	2023	Difference
7	228	225	-3
8	267	234	-33
9*	299	274	-25

**Note:** Grade 9 row includes grade 9 students only.





**Data Notes:** Comparison of Warren Hills Regional School District's Spring 2022 and 2023 NJSLA Administrations English Mathematics– Percentages

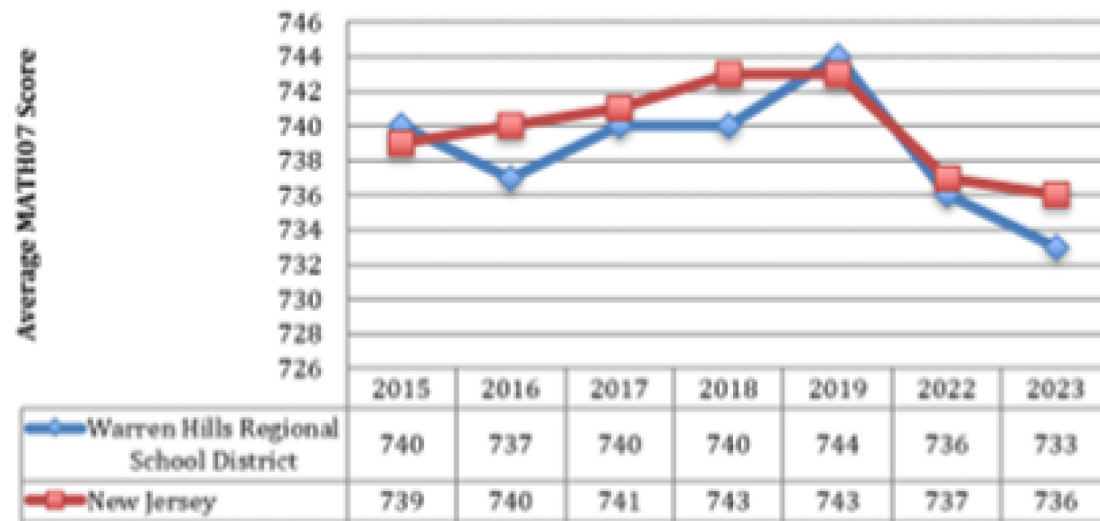


- **Grade 8 data:** Some students in grade 8 participated in the Algebra I assessment in place of the 8<sup>th</sup> grade Math assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole.
- **Algebra 1 and Geometry data:** Students in grades 10, 11, and 12 were not included.
- Percentages may not total 100 due to rounding.

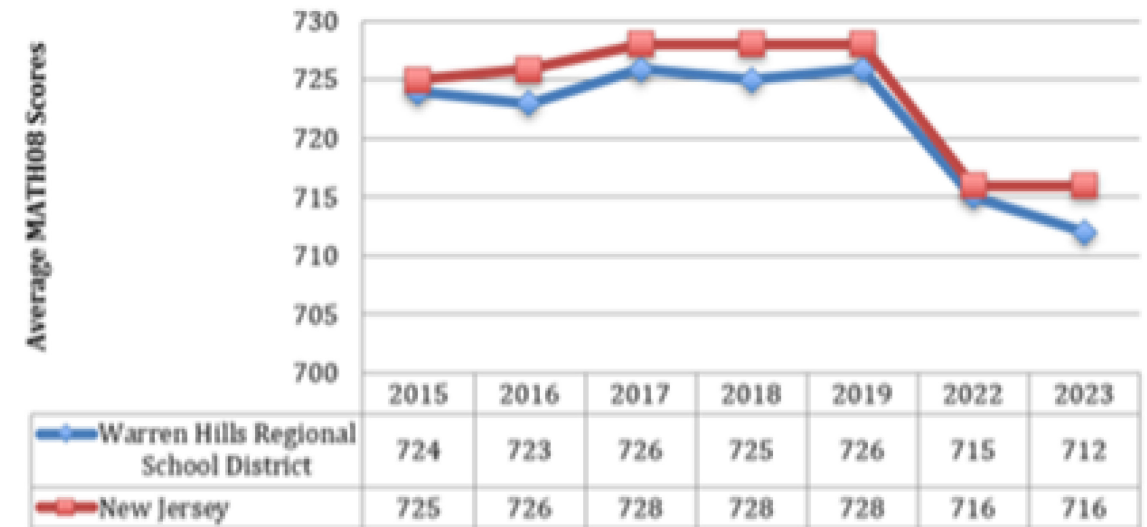


# WARREN HILLS 2022-23 Spring NJSLA Averages Mathematics

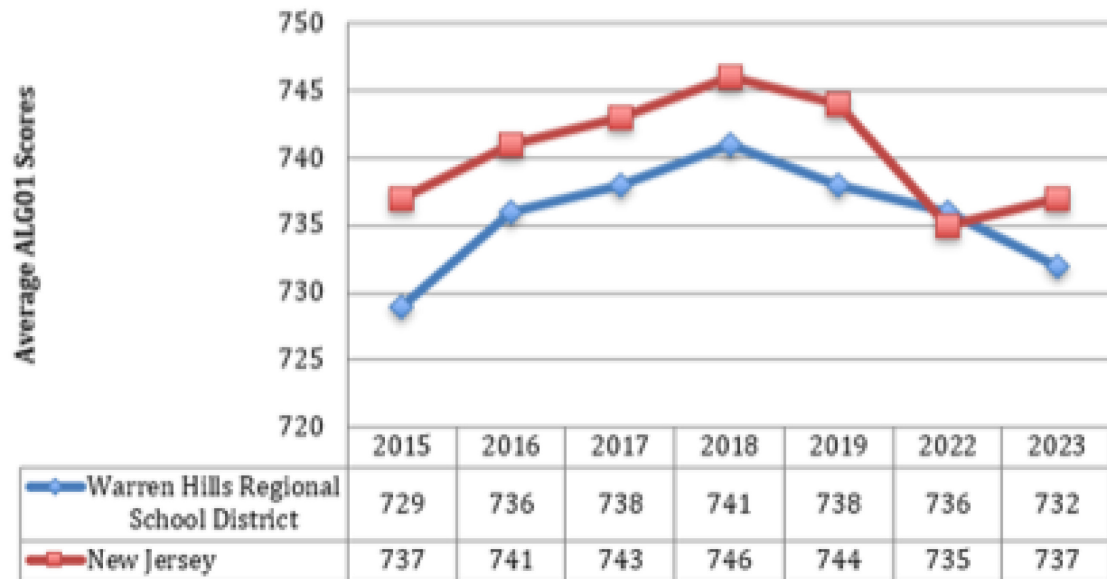
### Warren Hills Reg District MATH07 Trends



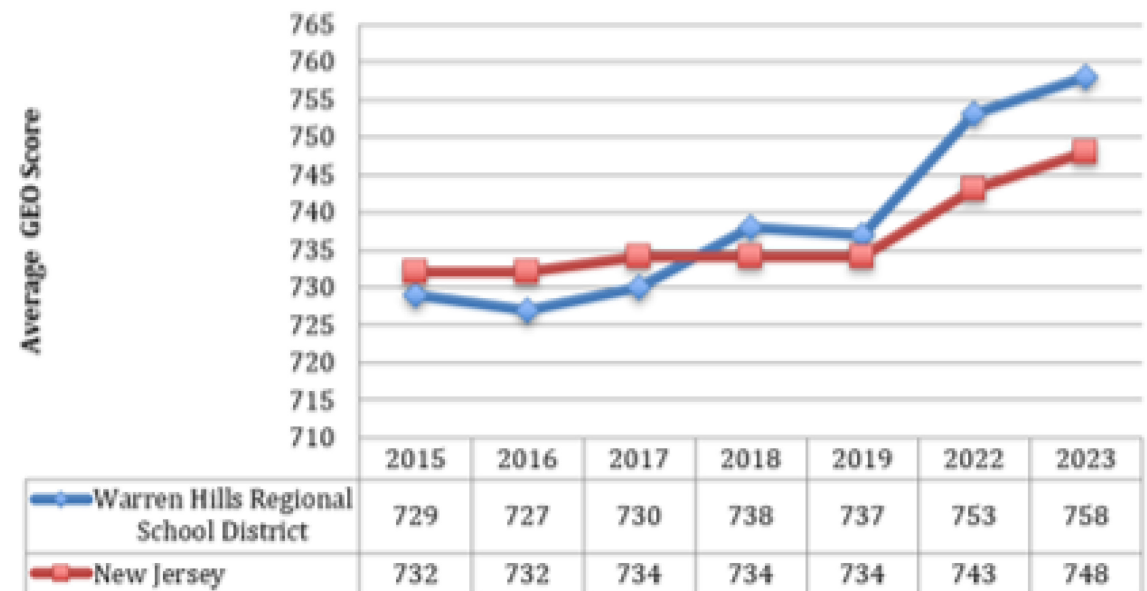
### Warren Hills Reg District MATH08 Trends



### Warren Hills Reg District ALG01 Trends



### Warren Hills Reg District GEO Trends



\* NJSLA testing during 2020 and 2021 was canceled due to Covid-19 restrictions.



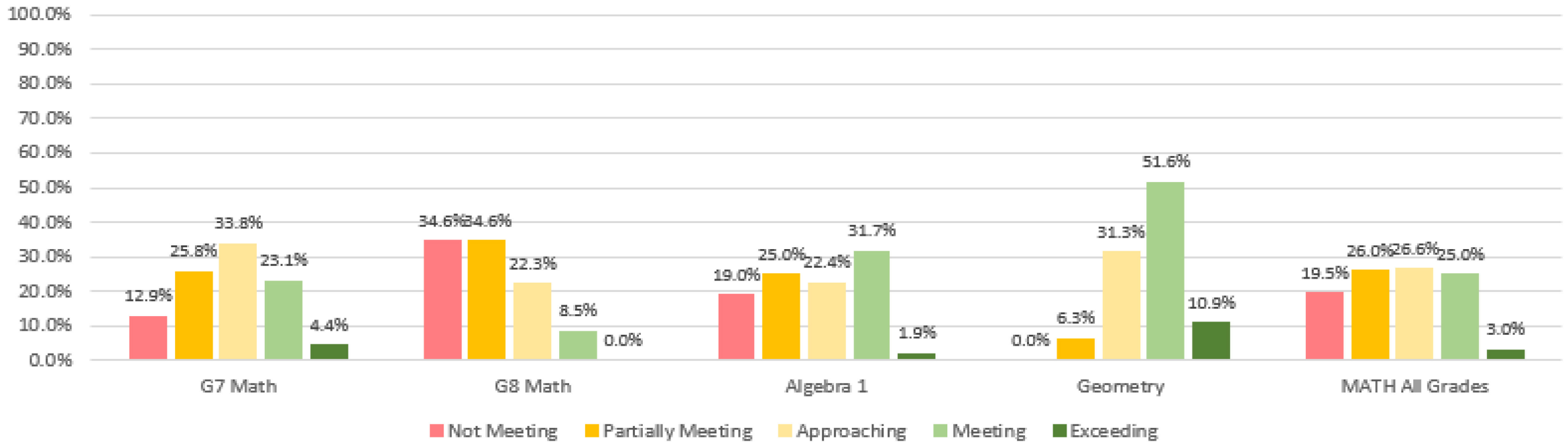
# WARREN HILLS

## 2022-23 Spring NJSLA

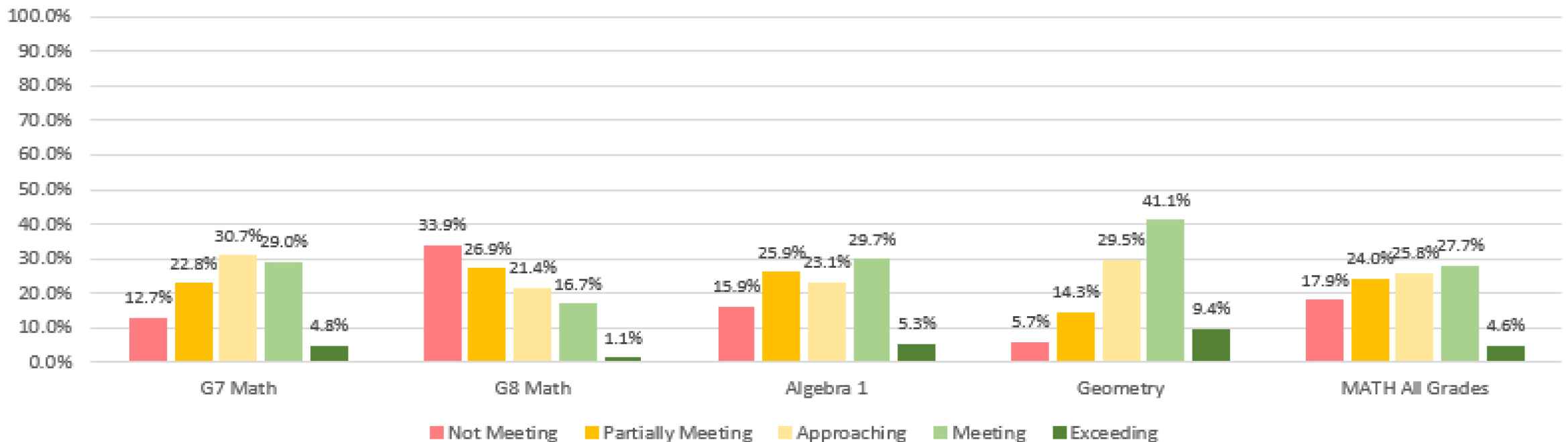
### Distribution by Achievement Level

### Mathematics

#### MATH Distribution by Achievement Level (Warren Hills)



#### MATH Distribution by Achievement Level (New Jersey)





## Comparison of Warren Hills Regional School District'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
7	8.3	12.9	31.1	25.8	32.9	33.8	21.9	23.1	5.7	4.4	- 0.7%	- 0.1%
8*	33.2	34.6	31.2	34.6	21.5	22.3	14.1	8.5	0.0	0.0	+ 4.8%	- 5.6%
Algebra I	12.8	19.0	20.9	25.0	31.2	22.4	34.0	31.7	1.2	1.9	+ 10.3%	- 1.6%
Geometry	4.1	0.0	14.3	6.3	22.4	31.3	46.9	51.6	12.2	10.9	- 12.1%	+ 3.4%

**Notes:** Percentages may not total 100 due to rounding.

\*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.



# District Analysis - Science





## Comparison of Warren Hills Regional School District's Student Tested Spring 2022 and 2023 NJSLA Administrations Science– Percentages



### Number of Students Tested

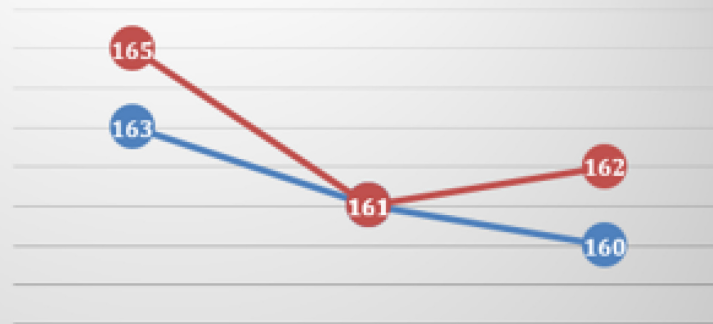
Grade	2022	2023	Difference
8	269	236	-33
11	234	249	+15



# WARREN HILLS 2022-23 Spring NJSLA Averages Science

### Warren Hills Reg District NJSLA-Science 8 Trends

Average NJSLA-Science 8 Scores



	2019	2022	2023
Warren Hills Regional School District	163	161	160
New Jersey	165	161	162

### Warren Hills Reg District NJSLA-Science 11 Trends

Average NJSLA-Science 11 Scores



	2019	2022	2023
Warren Hills Regional School District	168	154	176
New Jersey	163	166	171

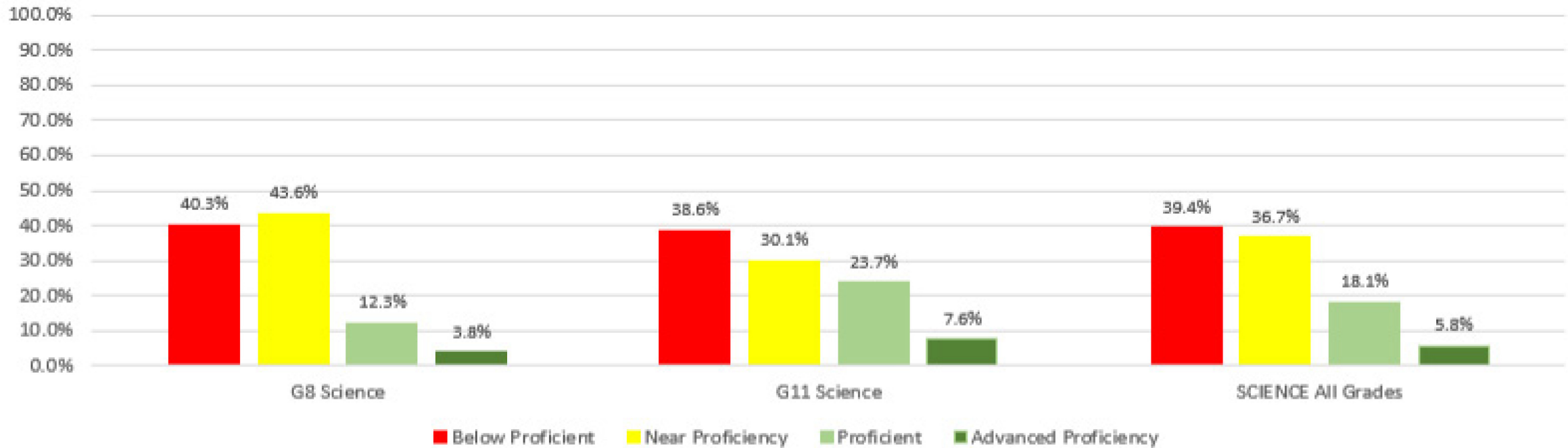
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# WARREN HILLS

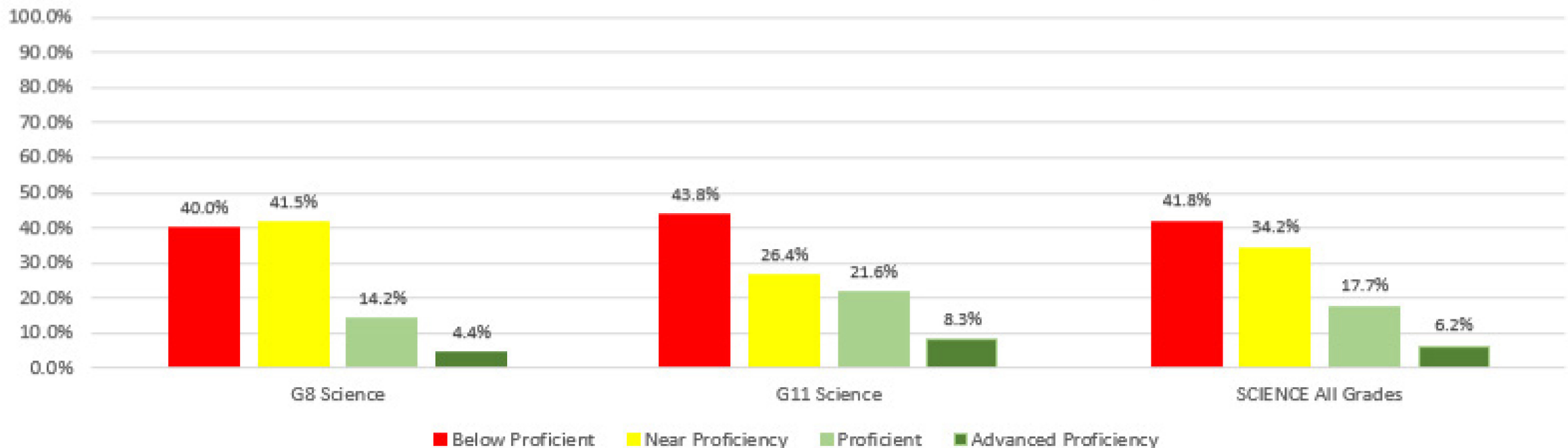
## 2022-23 Spring NJSLA

### Distribution by Achievement Level Science

**Science Distribution by Achievement Level (Warren Hills)**



**Science Distribution by Achievement Level (New Jersey)**



## Comparison of Warren Hills Regional School District's Spring 2022 and 2023 NJSLA Administrations Science – Percentages



• Level 1: Below Proficient • Level 2: Near Proficiency • Level 3: Proficient • Level 4: Advanced Proficiency

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
8	36.1	40.3	51.3	43.6	10.8	12.3	1.9	3.8	- 3.5%	+ 3.4%
11	53.4	38.6	25.2	30.1	17.9	23.7	3.4	7.6	- 9.9%	+ 10.0%

Notes: Percentages may not total 100 due to rounding.



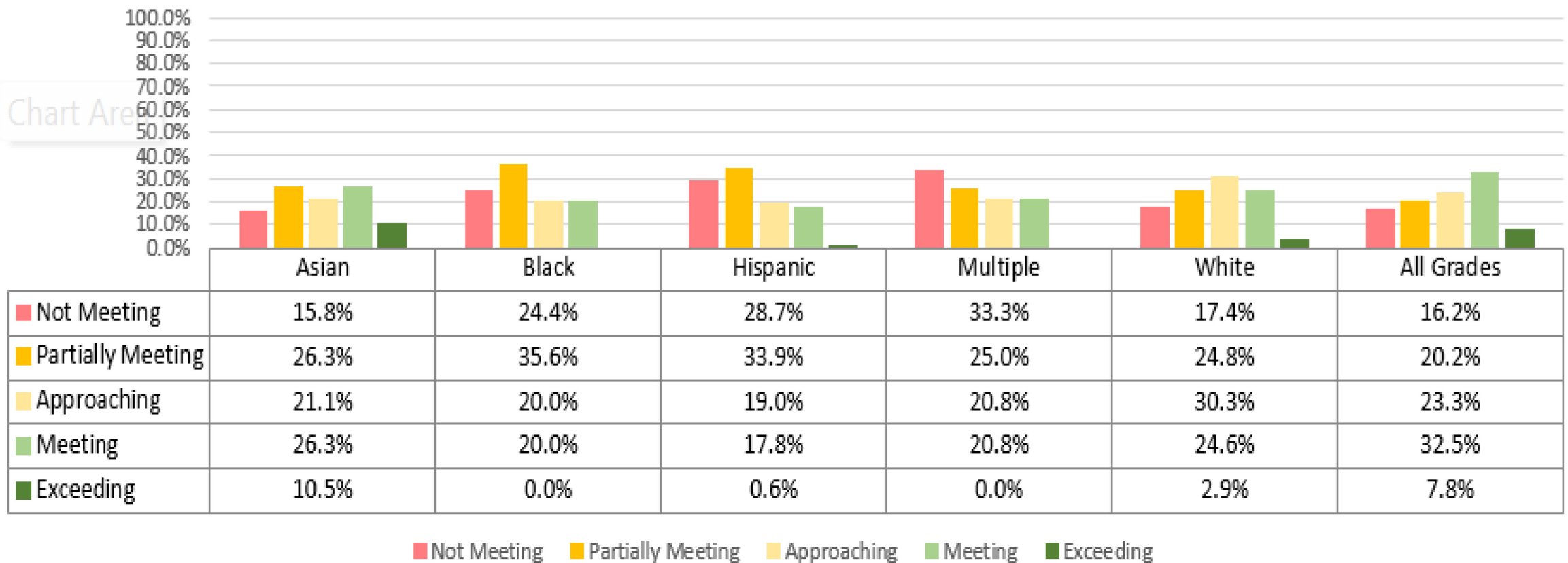
# Demographic Analysis



# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Race ELA/Language Arts

### ELA Distribution by Achievement Level (Race - All Grades)



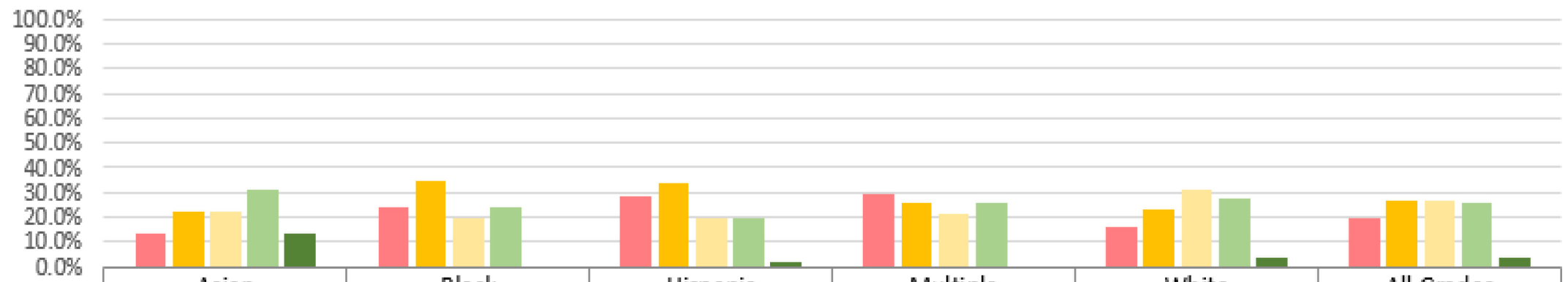
\* Subgroups less than 10 students are not reported.



# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Race Mathematics

### MATH Distribution by Achievement Level (Race - All Grades)



	Asian	Black	Hispanic	Multiple	White	All Grades
Not Meeting	13.0%	23.4%	27.6%	28.6%	15.7%	19.5%
Partially Meeting	21.7%	34.0%	33.1%	25.0%	22.7%	26.0%
Approaching	21.7%	19.1%	19.3%	21.4%	30.7%	26.6%
Meeting	30.4%	23.4%	18.8%	25.0%	27.3%	25.0%
Exceeding	13.0%	0.0%	1.1%	0.0%	3.6%	3.0%

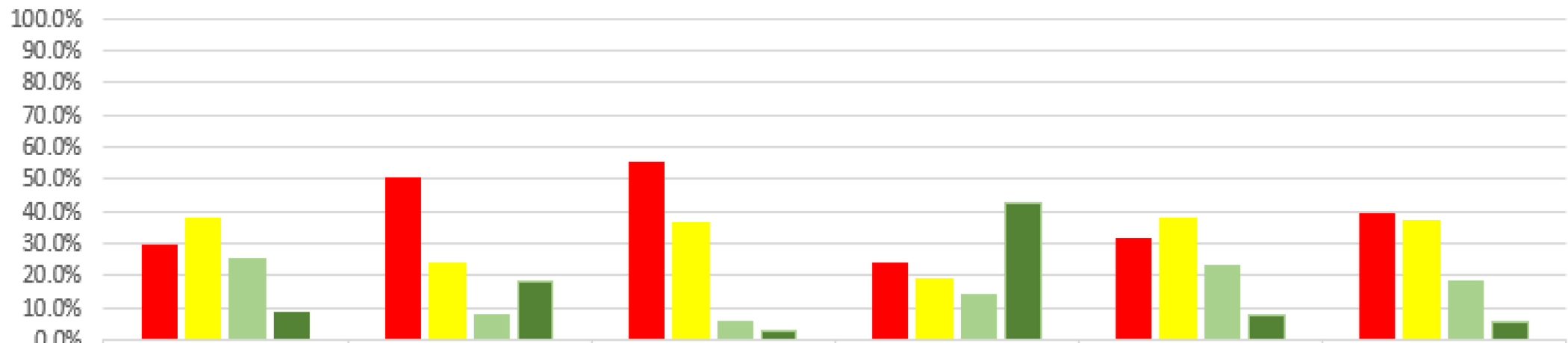
■ Not Meeting   
 ■ Partially Meeting   
 ■ Approaching   
 ■ Meeting   
 ■ Exceeding

\* Subgroups less than 10 students are not reported.

# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Race Science

### Science Distribution by Achievement Level (Race - All Grades)



	Asian	Black	Hispanic	Multiple	White	All Grades
Below Proficient	29.2%	50.0%	55.1%	23.8%	31.6%	39.4%
Near Proficiency	37.5%	24.0%	36.4%	19.0%	37.9%	36.7%
Proficient	25.0%	8.0%	5.6%	14.3%	22.9%	18.1%
Advanced Proficiency	8.3%	18.0%	2.8%	42.9%	7.6%	5.8%

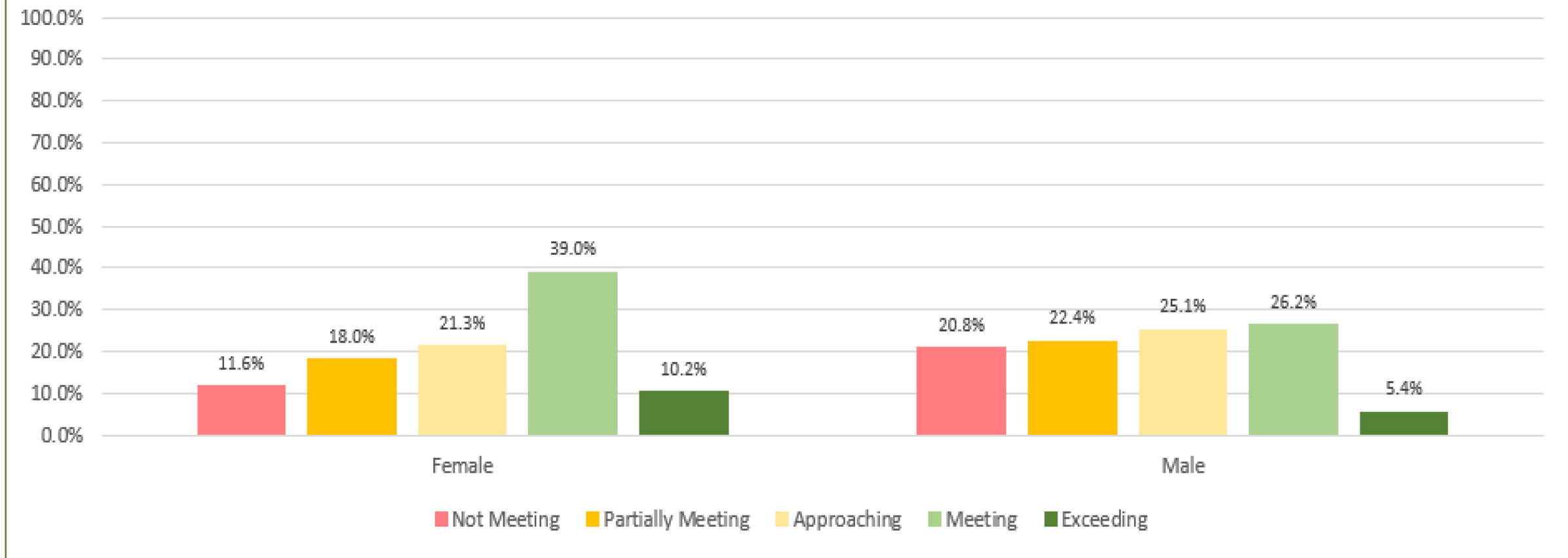
■ Below Proficient   
 ■ Near Proficiency   
 ■ Proficient   
 ■ Advanced Proficiency

\* Subgroups less than 10 students are not reported.

# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Gender ELA/Language Arts

### ELA Distribution by Achievement Level (Gender)



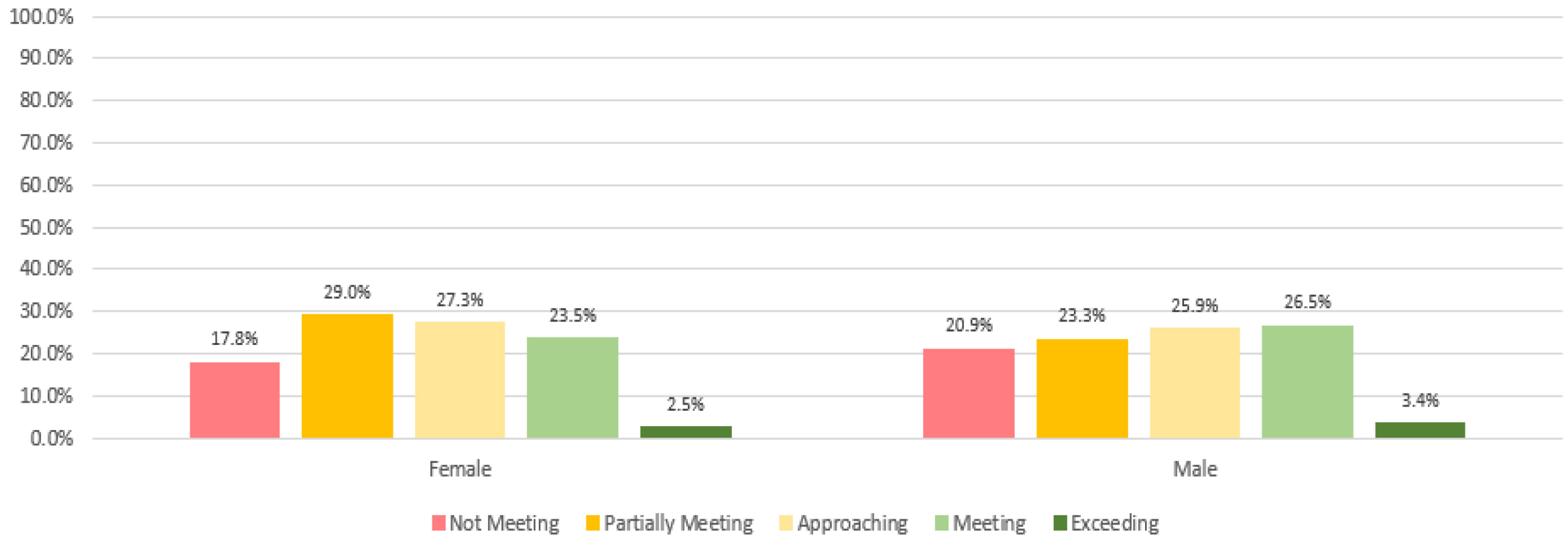
\* Subgroups less than 10 students are not reported.

# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Gender

### Mathematics

#### MATH Distribution by Achievement Level (Gender)

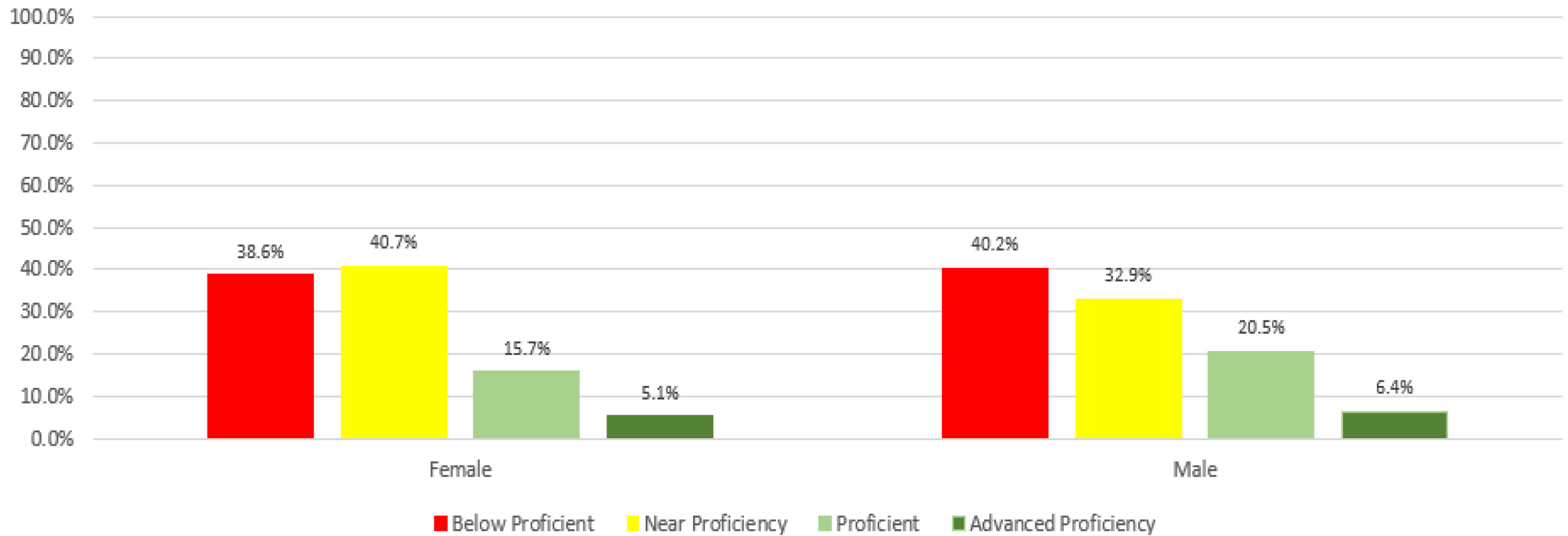


\* Subgroups less than 10 students are not reported.

# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Gender Science

### Science Distribution by Achievement Level (Gender)

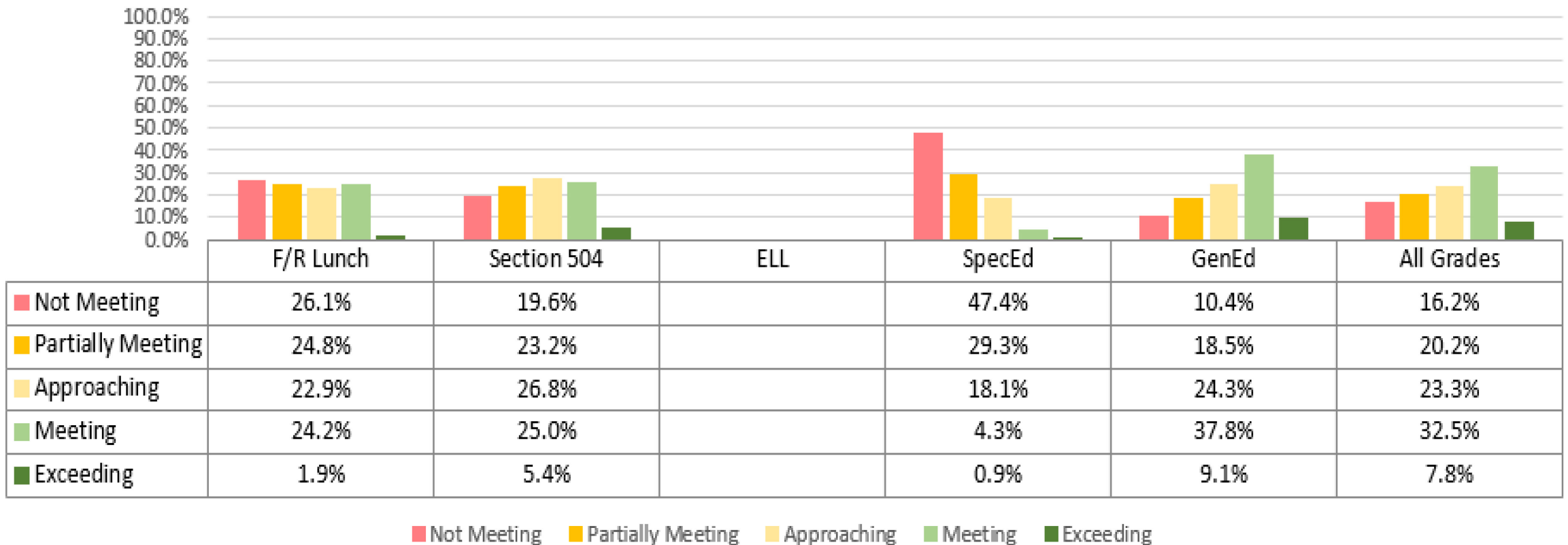


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# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Program ELA/Language Arts

### ELA Distribution by Achievement Level (Program - All Grades)

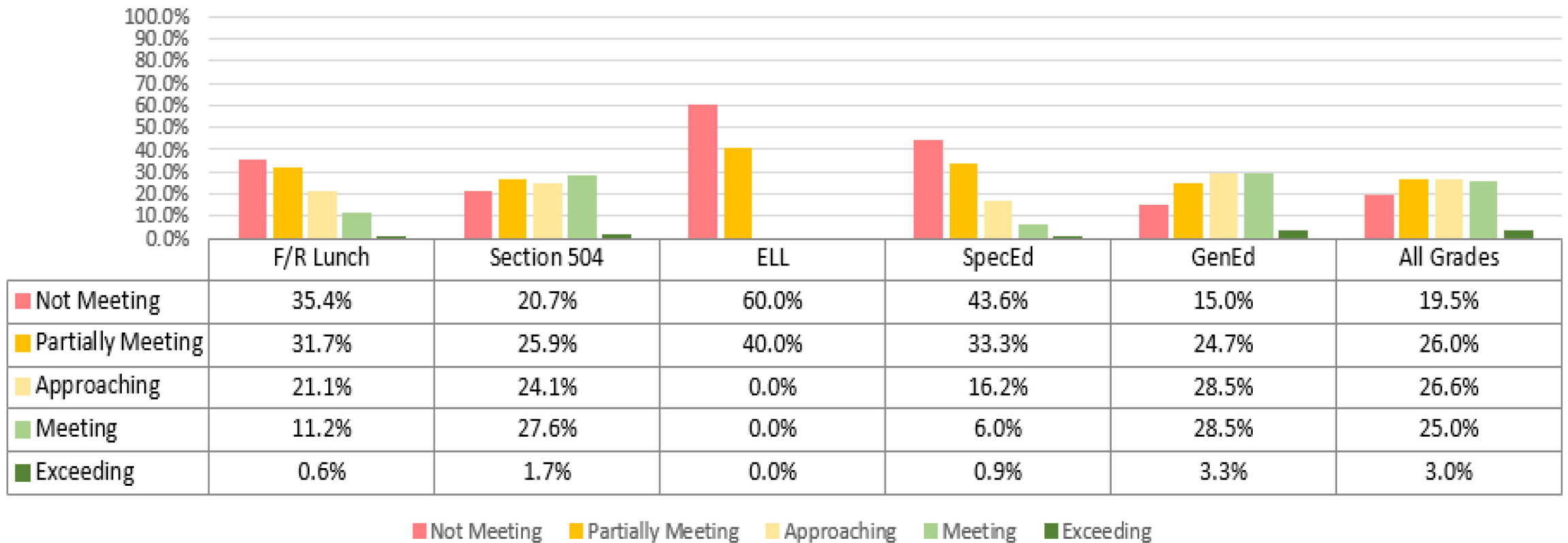


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# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Program Mathematics

### MATH Distribution by Achievement Level (Program - All Grades)

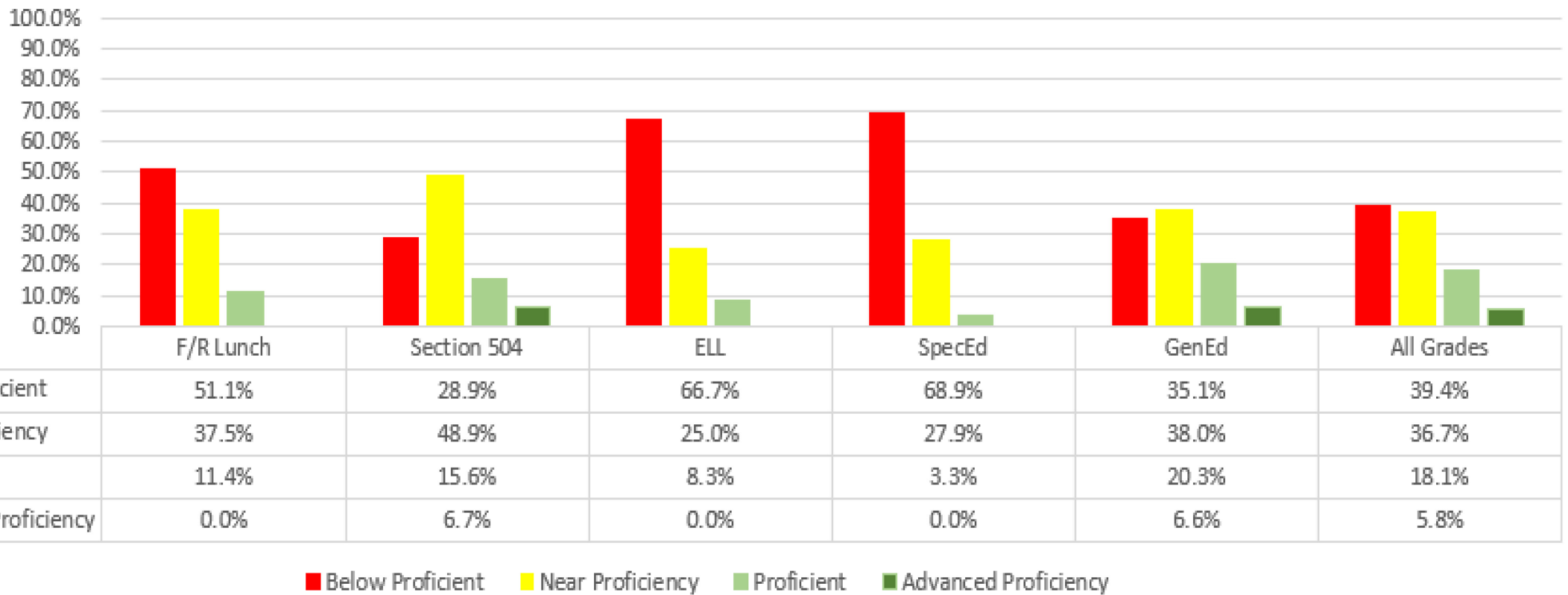


\* Subgroups less than 10 students are not reported.

# WARREN HILLS

## 2022-23 Spring NJSLA by Subgroup Program Science

### Science Distribution by Achievement Level (Program - All Grades)



\* Subgroups less than 10 students are not reported.



# ACCESS for ELLs



WARREN HILLS  
 Spring '23 ACCESS for ELLs 2.0  
 District Level Percent of Students in Proficiency  
 Level by Tier

Student performance is described in terms of the six WIDA English language proficiency levels:

- 1– Entering,
- 2–Emerging,
- 3–Developing,
- \*4 –Expanding,**
- 5–Bridging,
- 6–Reaching.

	District-wide Spring 2023 Administration
<b>Tier A (Beginner)</b>	<u>15 students</u> <b>47% Entering (7 students)</b> <b>53% Emerging (8 students)</b> 0% Developing 0% Expanding 0% Bridging 0% Reaching
<b>Tier B/C (Intermediate)</b>	<u>19 students</u> 0% Entering <b>5% Emerging (1 student)</b> <b>74% Developing (14 students)</b> <b>16% Expanding (3 students)</b> <b>7% Bridging (1 student)</b> 0% Reaching

**\*1 student (3%) exited the ESL program with scores of 4.5 (Expanding) or higher and multiple measures**

# 2022-2023 DLM Results

- **Emerging** -Students demonstrate the ability to apply content knowledge represented by the Essential Elements
- **Approaching Target:** Students have the ability to apply targeted content knowledge represented by the Essential Elements.
- **At Target:** Students understands and have the ability to apply content knowledge and skills represented by the Essential Elements.
- **Advanced:** Students demonstrate advanced understanding of and ability to apply targeted content knowledge represented by the Essential Elements.

8 Students  
were tested at  
the MS.

4 Students  
were tested at  
the HS.

# District-wide results

## Middle School: 8 students

### Math:

2 Emerging  
2 Approaching  
4 @Target  
Advanced

### ELA:

2 Emerging  
3 Approaching Target  
3 @Target

### Science:

Emerging  
2 Approaching Target  
2 @Target

## High School: 4 Students

### Math:

Emerging  
1 Approaching Target  
3 @Target

### ELA:

Emerging  
1 Approaching Target  
3 @Target  
Advanced

### Science:

Emerging  
Approaching target  
4 @Target  
Advanced