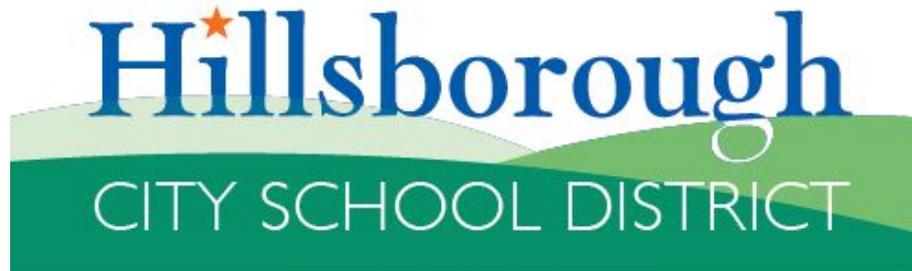


# 2024 CAASPP Results

Matthew Lindner  
Director of Educational Services  
December 11, 2024



# Proceed with caution!

Just like last year:

- Reduced items on ELA and Math computer adaptive test
- Some small student groups in HCSD - hidden data
- Lagging Data Indicator





Third and Fourth grade posted their highest mean scaled scores in both ELA and Math since 2015.

Sixth grade posted their highest mean scaled score in Math since 2015.

Increase in ELA scores.

Slight decline in science and math scores.

# HCSD participation rate improved in upper grades.

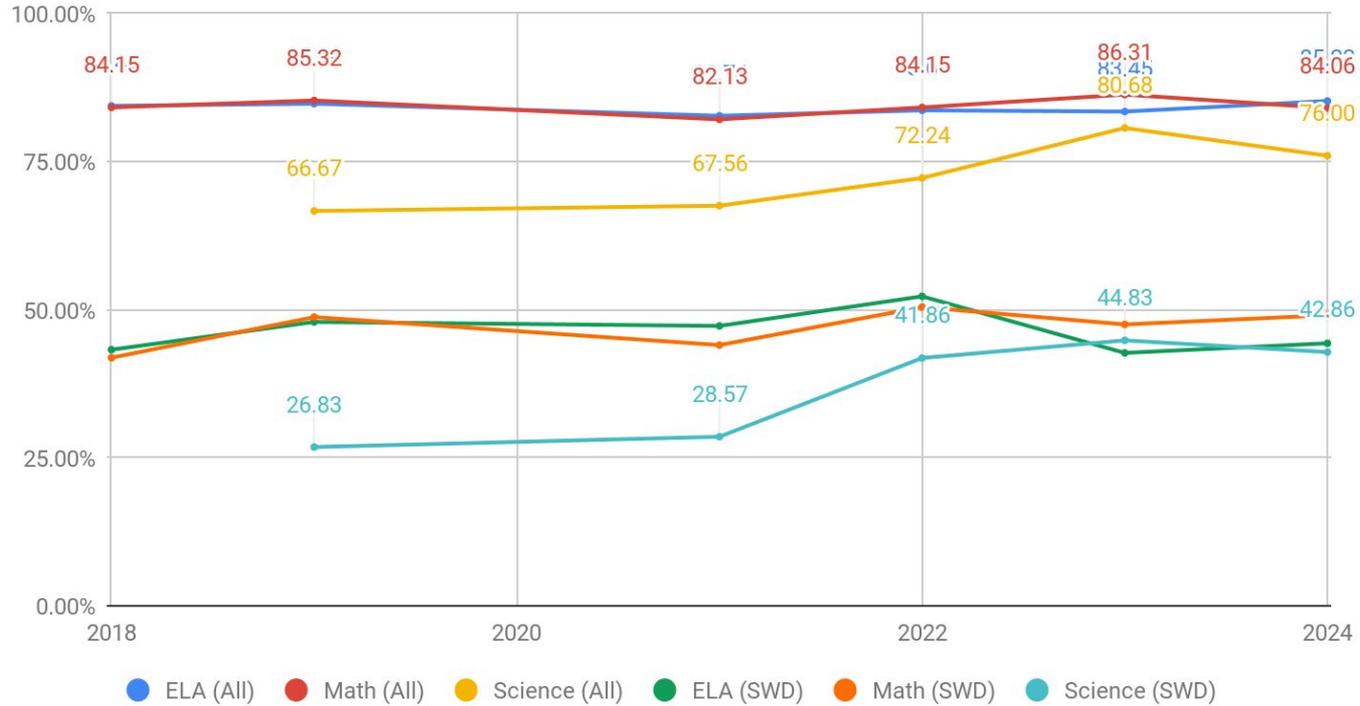
2023-24 Hillsborough City School District Participation Rate							
	3rd	4th	5th	6th	7th	8th	Total
ELA	98.48%	98.57%	98.76%	98.01%	100.00%	87.82%	96.82%
Mathematics	98.48%	98.57%	98.14%	98.67%	100.00%	87.82%	96.82%
CAST			98.76%			90.38%	94.64%
2022-23 Hillsborough City School District Participation Rate							
	3rd	4th	5th	6th	7th	8th	Total
ELA	99.27%	98.16%	97.02%	100.00%	95.51%	90.97%	96.80%
Mathematics	98.54%	98.77%	98.21%	100.00%	95.51%	90.28%	96.91%
CAST			98.21%			90.28%	94.55%

Strong participation rates taper off in 7th grade.

Loss Penalty on CA School Dashboard for all student groups with less than 95% participation.

Overall

# HCSD Meets/Exceeds Six-Year Comparison



Science is closing the gap with ALL and SWD.

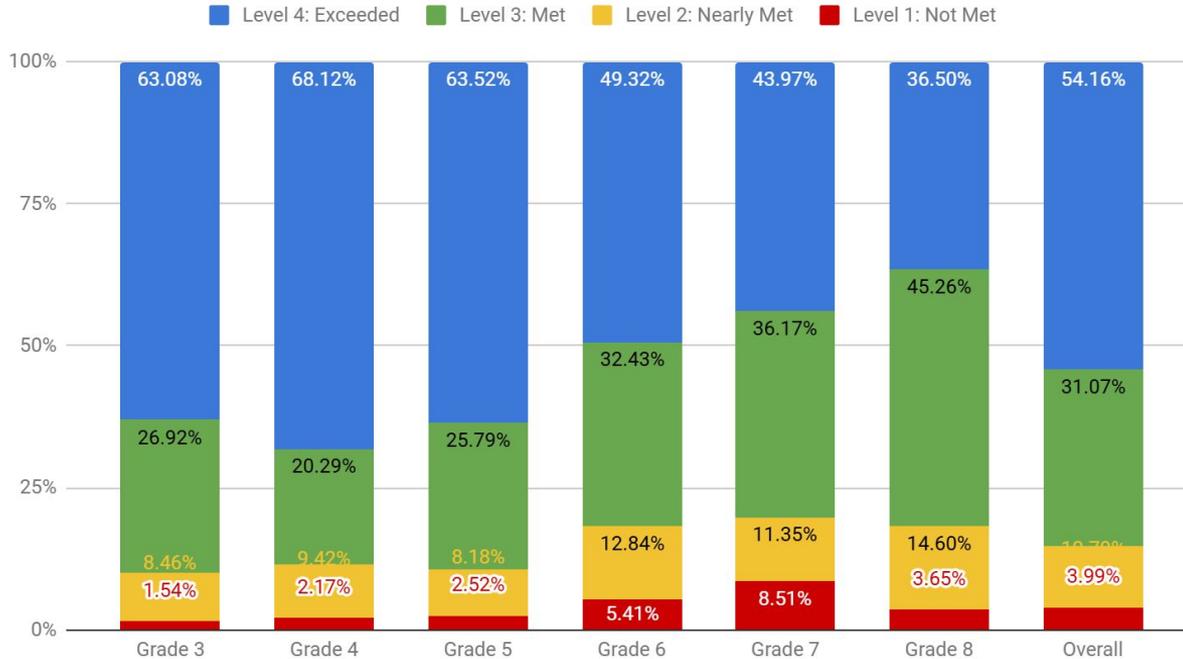
<b>HCSD Meet/Exceed</b>						
	<b>2018</b>	<b>2019</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
ELA (All)	84.41	84.78	82.74	83.66	83.45	85.23
Math (All)	84.15	85.32	82.13	84.15	86.31	84.06
Science (All)		66.67	67.56	72.24	80.68	76.00
ELA (SWD)	43.26	47.94	47.27	52.26	42.72	44.34
Math (SWD)	41.91	48.76	44.04	50.45	47.52	49.06
Science (SWD)		26.83	28.57	41.86	44.83	42.86

Percent of students meeting or exceeding standard.

# English Language Arts

# HCSD sees a slight improvement in overall ELA scores.

## 2024 ELA Comparison by Grade



**2023**

Meet/Exceed: 83.45%

**2024**

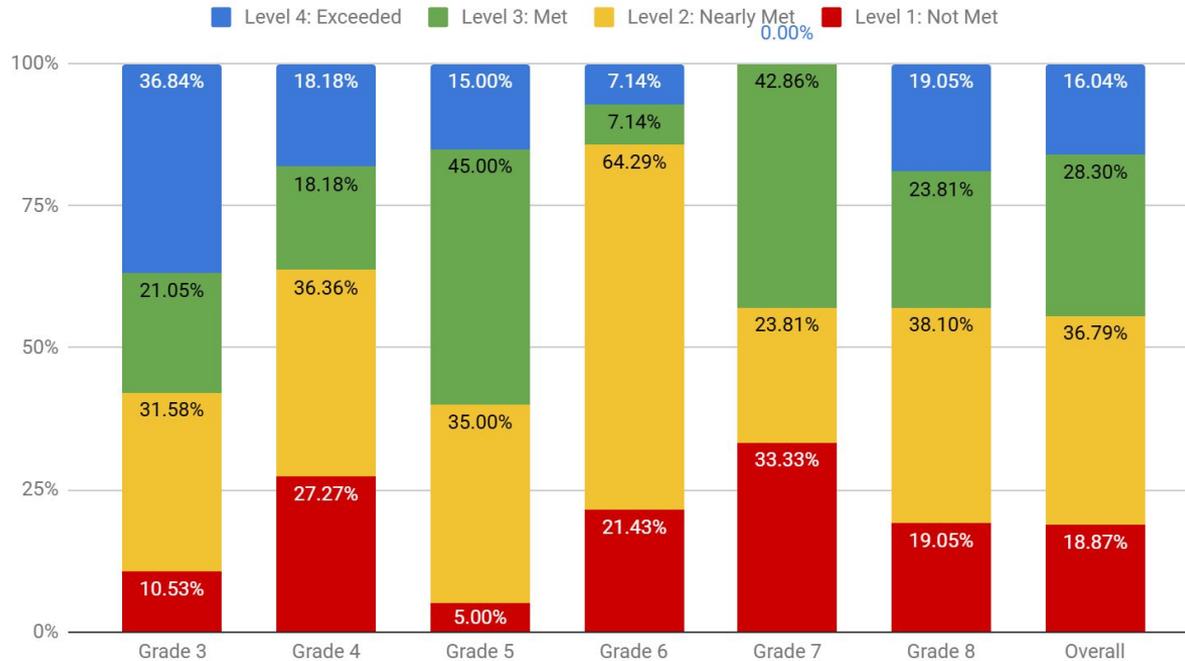
Meet/Exceed: 85.23%

Change: +1.78%

Participation: 96.82%

# HCSD sees wide variance in ELA scores for students with disabilities.

## 2024 ELA Comparison by Grade (SWD)



**2023**

Meet/Exceed: 42.72%

**2024**

Meet/Exceed: 44.34%

Change: +1.62%

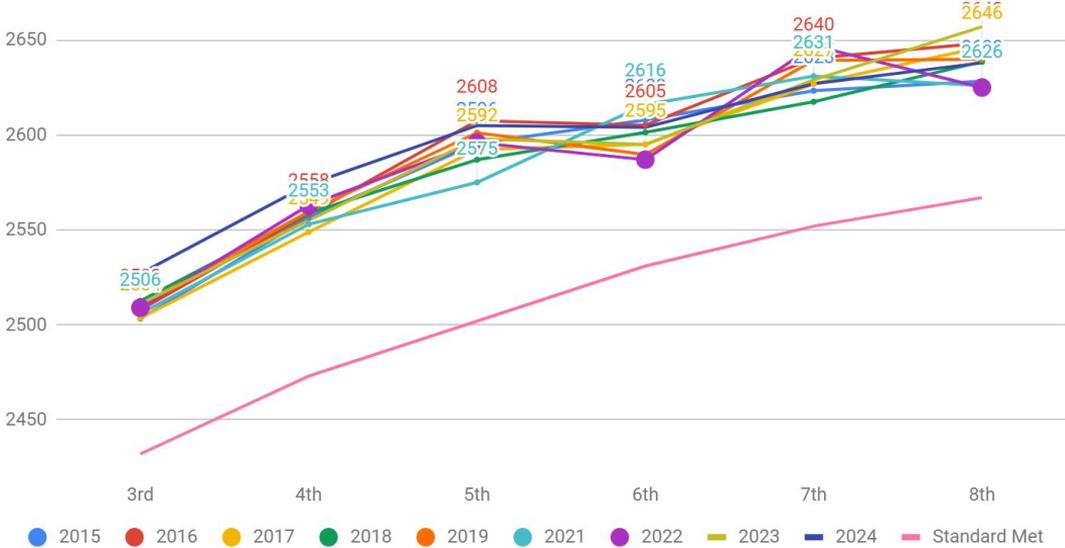
Participation: 91.34%

# HCSD elementary ELA shows strong improvement.

Third and Fourth grade post highest scaled scores to date.

HCSD ELA						
	3rd	4th	5th	6th	7th	8th
2015	2503	2557	2596	<u>2608</u>	2623	2628
2016	2508	2558	<b>2608</b>	2605	<u>2640</u>	<u>2648</u>
2017	2504	2549	2592	2595	2627	2646
2018	<u>2513</u>	2559	2587	2601	2618	2639
2019	2510	2560	2601	2590	2639	2640
2020						
2021	2506	2553	2575	<b>2616</b>	2631	2626
2022	2509	<u>2563</u>	2596	2587	<b>2647</b>	2625
2023	2511	2555	2598	2595	2629	<u>2657</u>
2024	<b>2527</b>	<b>2574</b>	<u>2605</u>	2604	2627	2638
Standard Met	2432	2473	2502	2531	2552	2567

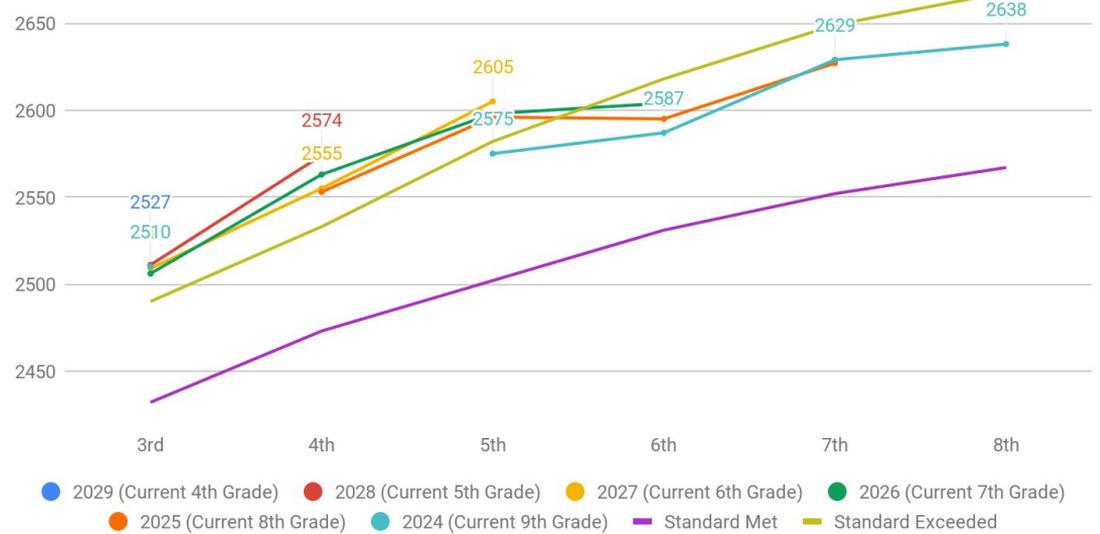
HCSD ELA Nine-Year Comparison



# ELA Cohort Changes - 6 years

HCSD - Crocker Class of:						
ELA	3rd	4th	5th	6th	7th	8th
2029 (Current 4th Grade)	<u>2527</u>					
2028 (Current 5th Grade)	2511	<u>2574</u>				
2027 (Current 6th Grade)	2509	2555	<u>2605</u>			
2026 (Current 7th Grade)	2506	<u>2563</u>	2598	2604		
2025 (Current 8th Grade)		2553	2596	2595	2627	
2024 (Current 9th Grade)	2510		2575	2587	2629	2638
Standard Met	2432	2473	2502	2531	2552	2567
Standard Exceeded	2490	2533	2582	2618	2649	2668

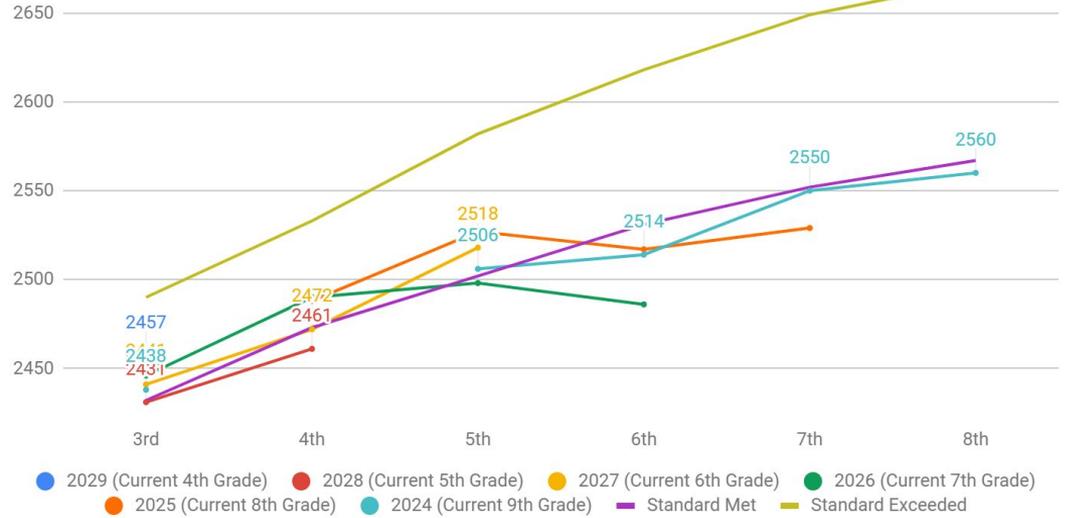
## HCSD ELA Cohort Comparisons



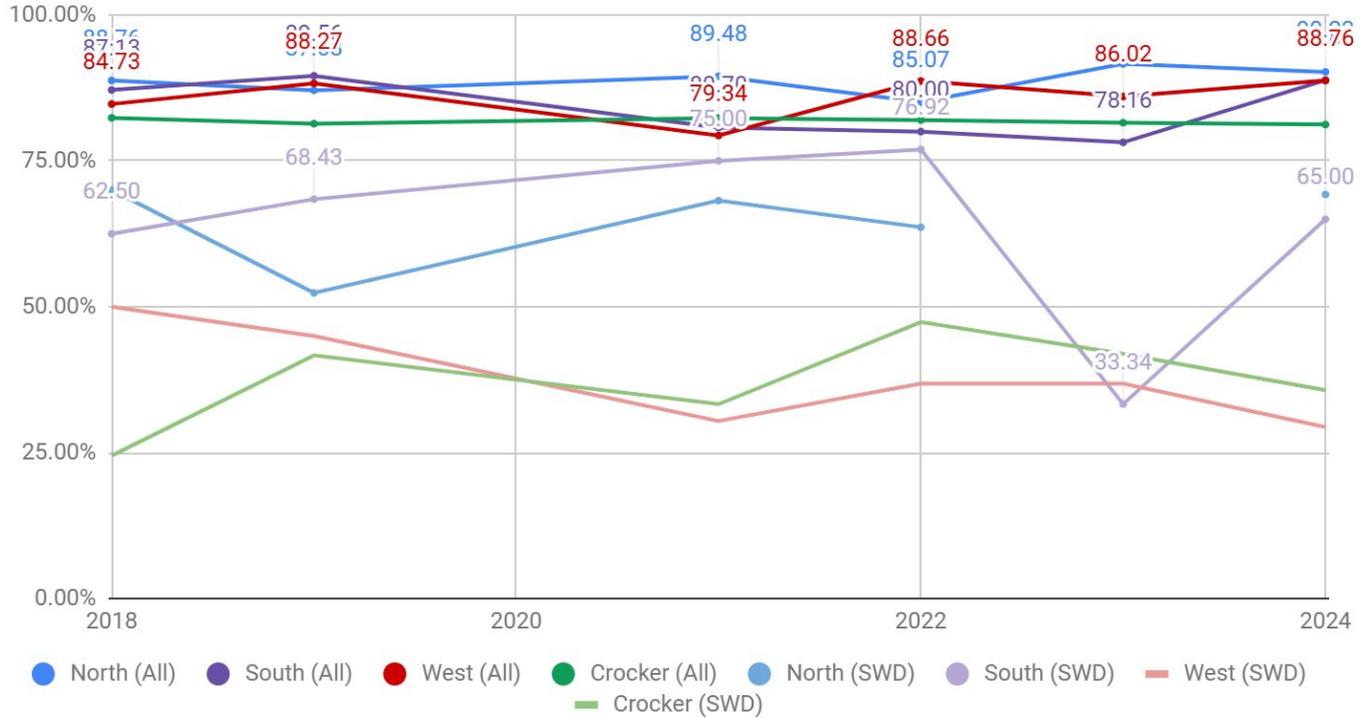
# ELA Cohort Changes - 6 years (SWD)

HCSD - Crocker Class of:						
ELA (SWD)	3rd	4th	5th	6th	7th	8th
2029 (Current 4th Grade)	2457					
2028 (Current 5th Grade)	2431	2461				
2027 (Current 6th Grade)	2441	2472	2518			
2026 (Current 7th Grade)	2446	2490	2498	2486		
2025 (Current 8th Grade)		2488	2527	2517	2529	
2024 (Current 9th Grade)	2438		2506	2514	2550	2560
Standard Met	2432	2473	2502	2531	2552	2567
Standard Exceeded	2490	2533	2582	2618	2649	2668

## HCSD ELA Cohort Comparisons



## HCS D ELA Six-Year Comparison by School



## ELA Meet/Exceed by School Comparison

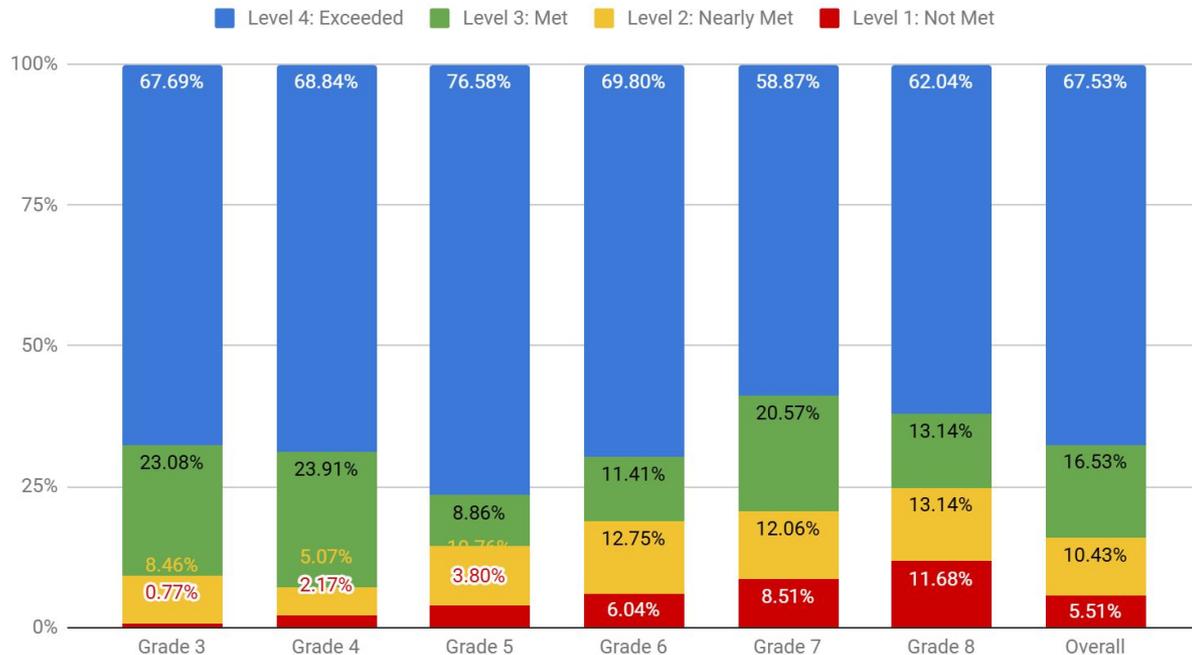
<b>HCSD Meet/Exceed by School - ELA</b>						
	<b>2018</b>	<b>2019</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
North (All)	88.76	87.08	89.48	85.07	91.60	90.23
South (All)	87.13	89.56	80.70	80.00	78.16	88.81
West (All)	84.73	88.27	79.34	88.66	86.02	88.76
Crocker (All)	82.37	81.36	82.32	81.99	81.53	81.22
North (SWD)	70.00	52.38	68.18	63.63	n<11	69.23
South (SWD)	62.50	68.43	75.00	76.92	33.34	65.00
West (SWD)	50.00	45.00	30.44	36.84	36.85	29.41
Crocker (SWD)	24.49	41.67	33.33	47.37	41.93	35.72

Percent of students meeting or exceeding standard.

Mathematics

# Math scores adjust back 2022.

## 2024 Mathematics Comparison by Grade



**2023**

Meet/Exceed - 86.31%

**2024**

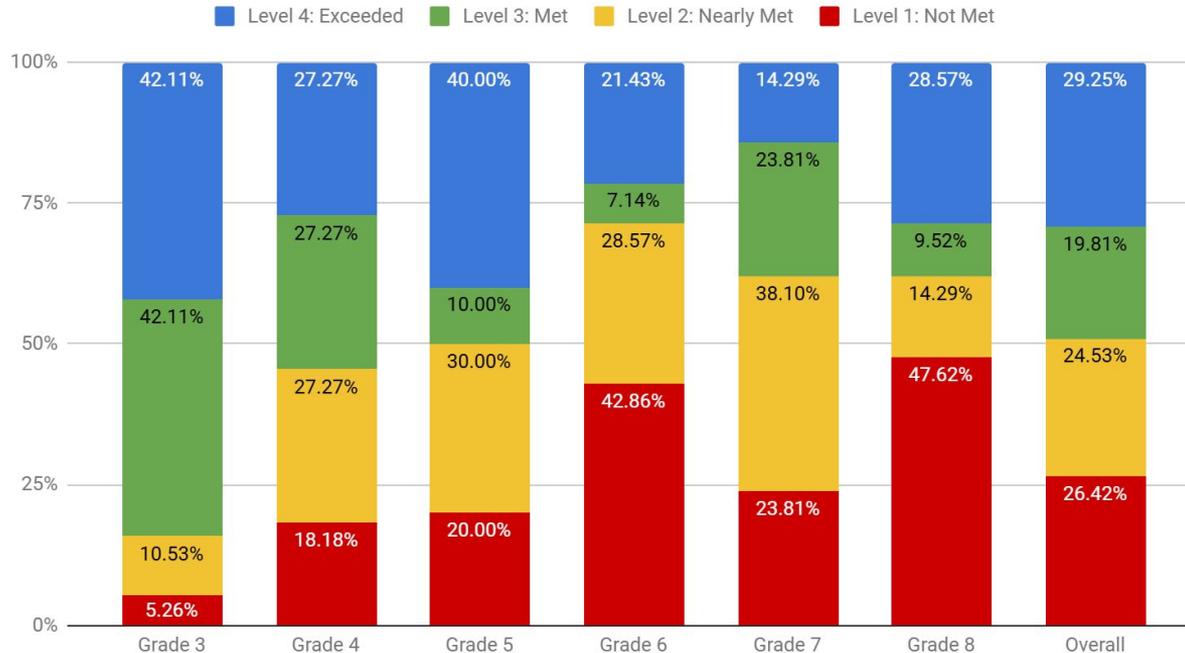
Meet/Exceed - 84.06%

Change - 2.25%

Participation - 96.82%

# Math scores vary across grades for students with disabilities.

## 2024 Mathematics Comparison by Grade (SWD)



**2023**

Meet/Exceed - 47.52%

**2024**

Meet/Exceed - 49.06%

Change +1.54%

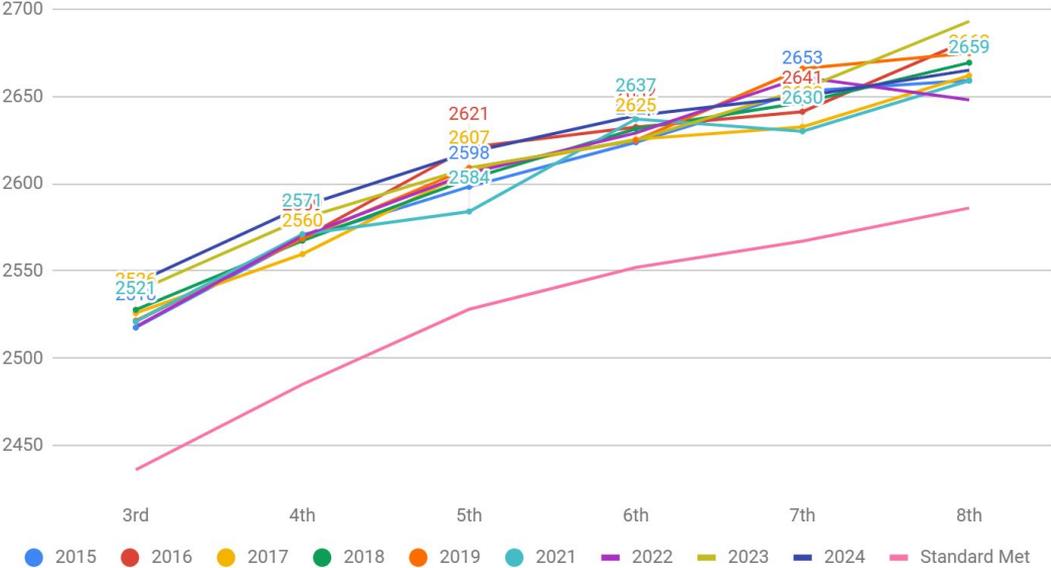
Participation - 91.34%

# HCSD continues to show strength in math.

Third, Fourth, and Sixth grades post highest mean scaled scores to date.

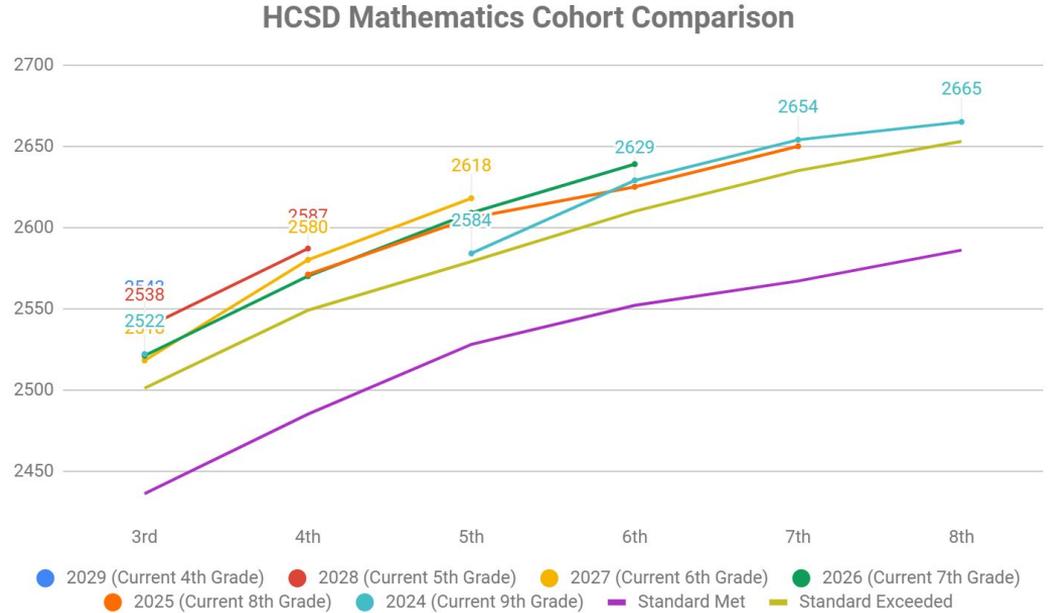
HCSD Math						
	3rd	4th	5th	6th	7th	8th
2015	2518	2569	2598	2624	2653	2659
2016	2521	2569	<u>2621</u>	2632	2641	<u>2682</u>
2017	2526	2560	2607	2625	2633	2662
2018	2528	2567	2603	2631	2647	2669
2019	2522	2569	2609	2625	<u>2666</u>	2675
2020						
2021	2521	2571	2584	<u>2637</u>	2630	2659
2022	2518	2570	2606	2629	<u>2661</u>	2648
2023	<u>2538</u>	<u>2580</u>	2609	2625	2654	<u>2693</u>
2024	<u>2543</u>	<u>2587</u>	<u>2618</u>	<u>2639</u>	2650	2665
Standard Met	2436	2485	2528	2552	2567	2586

HCSD Mathematics Nine-Year Comparison



# Math Cohort Changes - 6 years

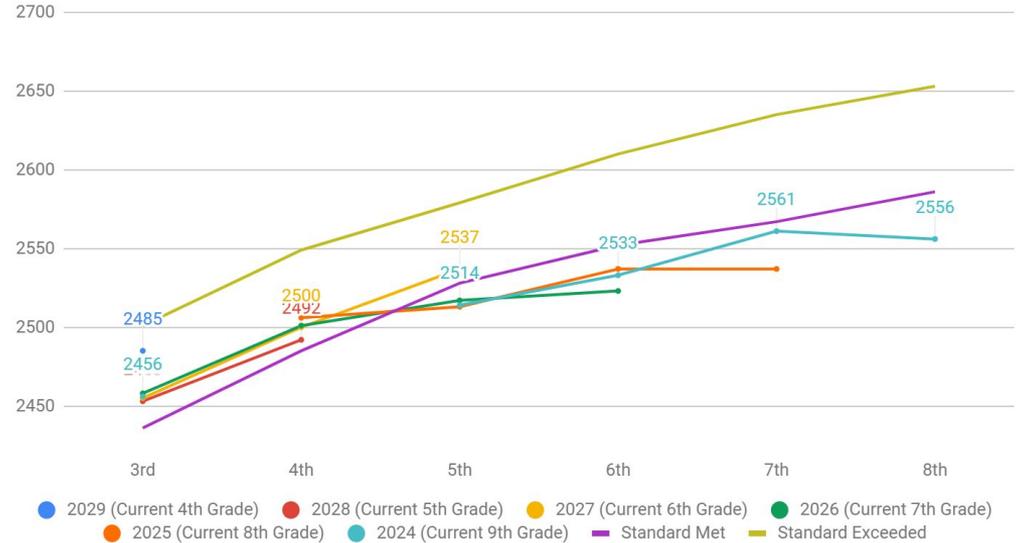
HCSD - Crocker Class of:						
Math	3rd	4th	5th	6th	7th	8th
2029 (Current 4th Grade)	<u>2543</u>					
2028 (Current 5th Grade)	<u>2538</u>	<u>2587</u>				
2027 (Current 6th Grade)	2518	<u>2580</u>	<u>2618</u>			
2026 (Current 7th Grade)	2521	2570	2609	<u>2639</u>		
2025 (Current 8th Grade)		2571	2606	2625	2650	
2024 (Current 9th Grade)	2522		2584	2629	2654	2665
Standard Met	2436	2485	2528	2552	2567	2586
Standard Exceeded	2501	2549	2579	2610	2635	2653



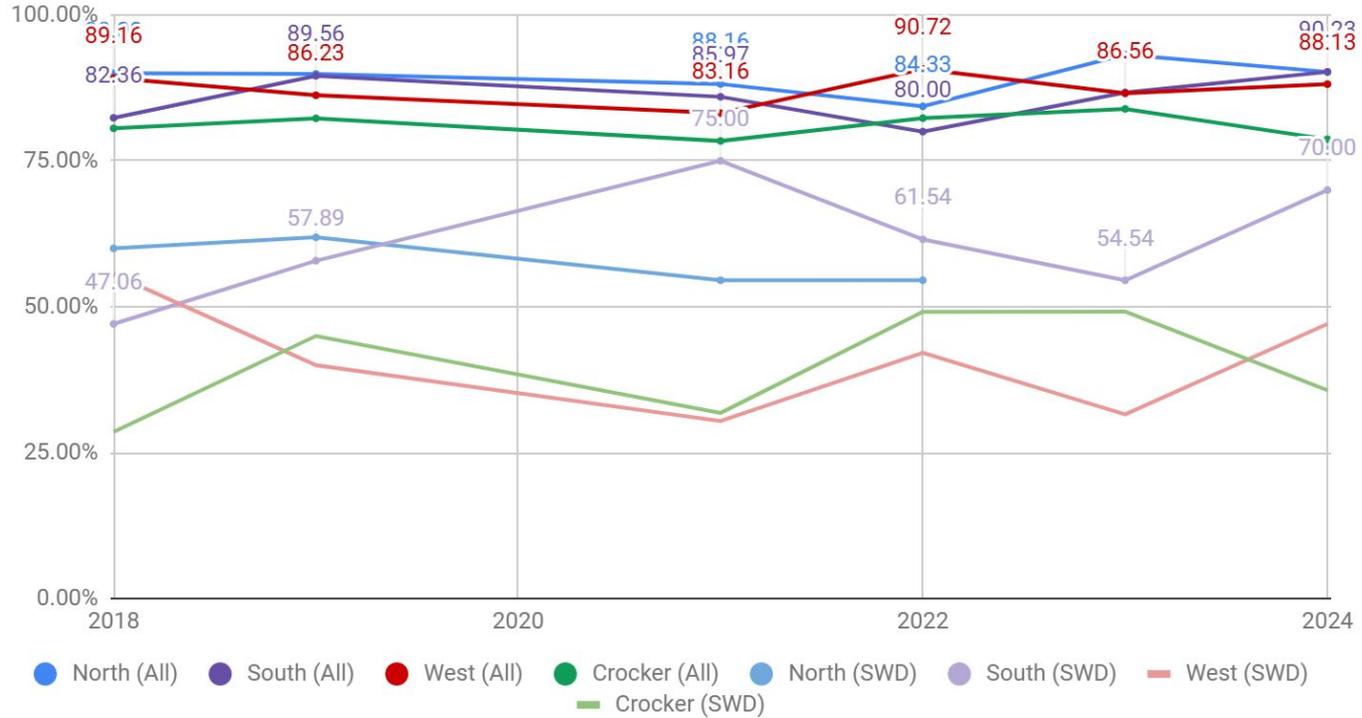
# Math Cohort Changes - 6 years (SWD)

HCSD - Crocker Class of:						
Math (SWD)	3rd	4th	5th	6th	7th	8th
2029 (Current 4th Grade)	2485					
2028 (Current 5th Grade)	2453	2492				
2027 (Current 6th Grade)	2455	2500	2537			
2026 (Current 7th Grade)	2458	2501	2517	2523		
2025 (Current 8th Grade)		2506	2513	2537	2537	
2024 (Current 9th Grade)	2456		2514	2533	2561	2556
Standard Met	2436	2485	2528	2552	2567	2586
Standard Exceeded	2501	2549	2579	2610	2635	2653

HCSD Mathematics Cohort Comparison (SWD)



## HCSD Math Six-Year Comparison by School



Math Meet/Exceed by School Comparison

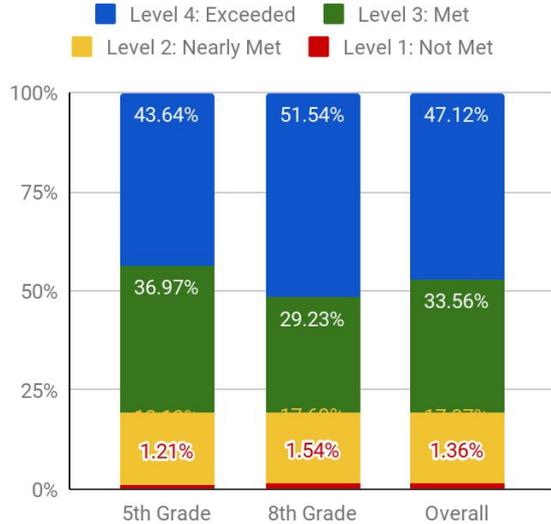
<b>HCSD Meet/Exceed by School - Math</b>						
	<b>2018</b>	<b>2019</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
North (All)	90.00	89.88	88.16	84.33	93.18	90.23
South (All)	82.36	89.56	85.97	80.00	86.71	90.23
West (All)	89.16	86.23	83.16	90.72	86.56	88.13
Crocker (All)	80.57	82.28	78.40	82.31	83.89	78.69
North (SWD)	60.00	61.91	54.54	54.54	n<11	76.93
South (SWD)	47.06	57.89	75.00	61.54	54.54	70.00
West (SWD)	55.56	40.00	30.43	42.11	31.58	47.06
Crocker (SWD)	28.57	45.00	31.82	49.13	49.18	35.72

Percent of students meeting or exceeding standard.

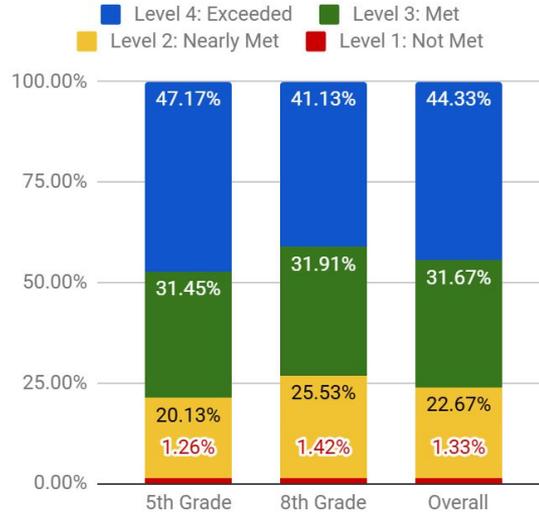
Science

# Science scores dipped from 2023 but still above 2022.

## 2023 CAST Achievement Scores



## 2024 CAST Achievement Levels



**2023**

Meet/Exceed - 80.68%

**2024**

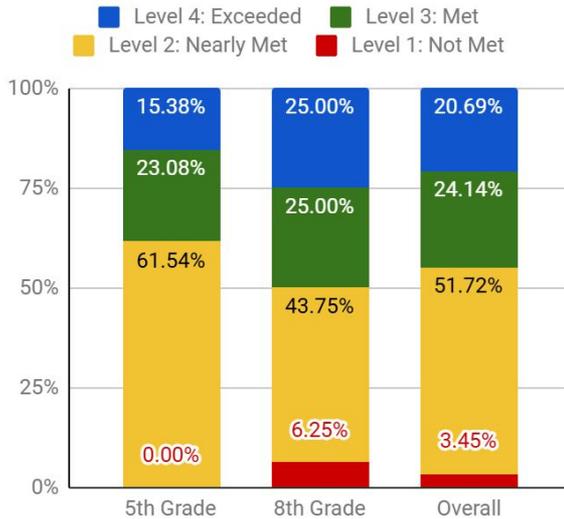
Meet/Exceed - 76.00%

Change - 4.68%

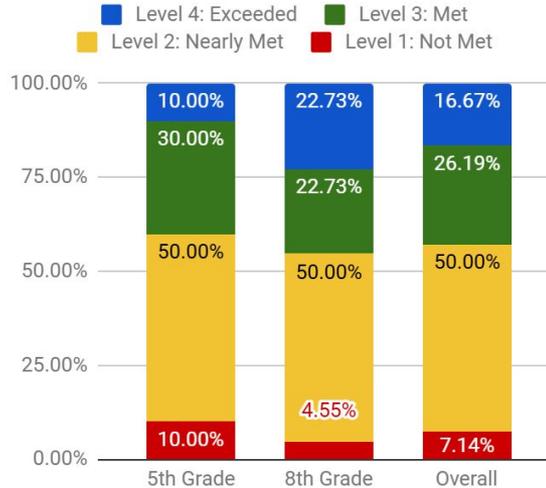
Participation - 94.64%

# Science scores dipped from 2023 but still above 2022.

## 2023 CAST Achievement Scores (SWD)



## 2024 CAST Achievement Levels (SWD)



**2023**

Meet/Exceed - 44.83%

**2024**

Meet/Exceed - 42.86%

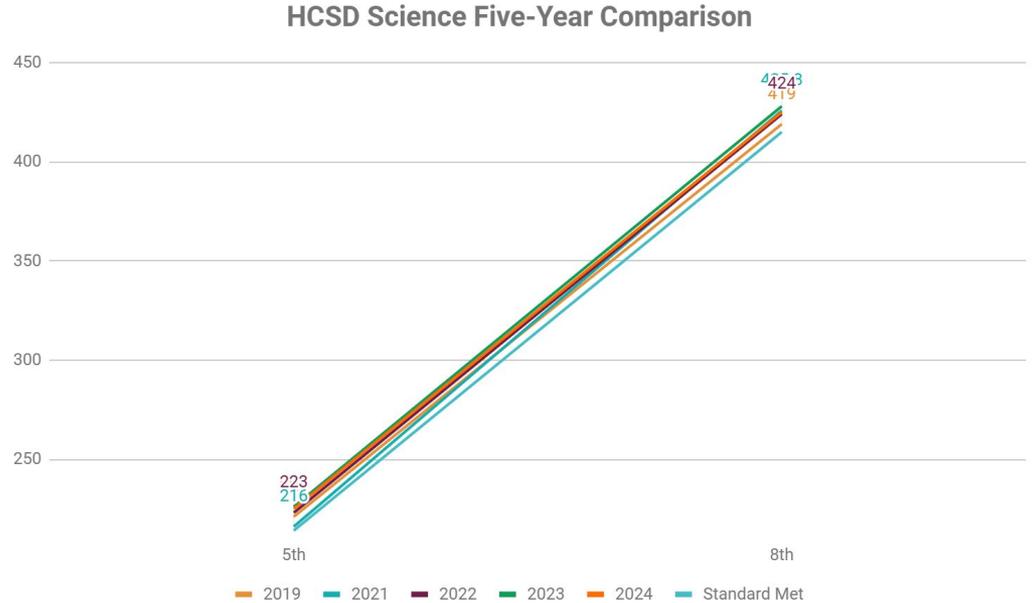
Change - 1.97%

Participation - 91.30%

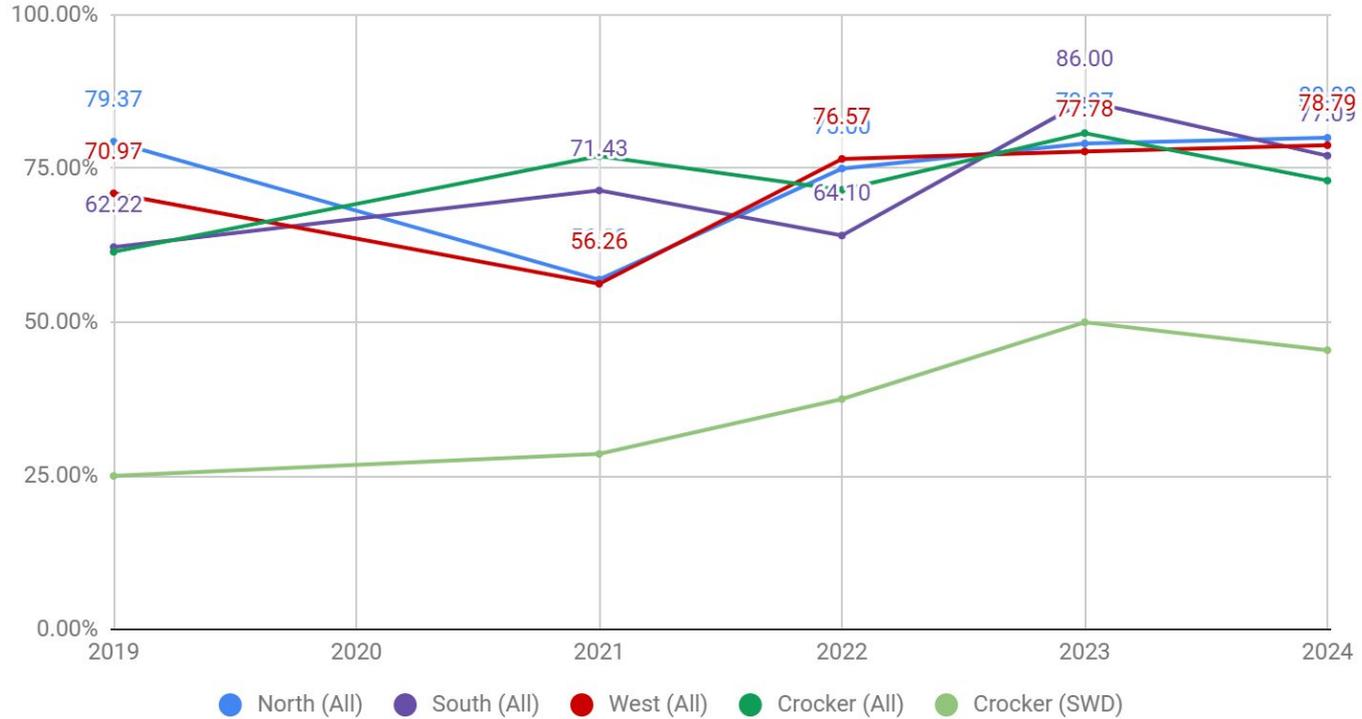
# HCSD science scores decreased slightly in 2024.

Second highest mean scaled score for 5th grade; third highest for 8th grade.

HCSD CAST		
Year\Mean Scale Score\Grade		
	5th	8th
2019	221	419
2020		
2021	216	<u>426</u>
2022	223	424
2023	<u>226</u>	<u>428</u>
2024	<u>225</u>	425
Standard Met	214	415



## HCSD Science Five-Year Comparison by School



Science Meet/Exceed by School Comparison

<b>HCS D Meet/Exceed by School - Science</b>						
		<b>2019</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
North (All)		79.37	56.93	75.00	79.07	80.00
South (All)		62.22	71.43	64.10	86.00	77.09
West (All)		70.97	56.26	76.57	77.78	78.79
Crocker (All)		61.45	77.03	71.54	80.77	73.04
North (SWD)		n<11	n<11	54.54	n<11	n<11
South (SWD)		n<11	n<11	n<11	n<11	n<11
West (SWD)		9.09	n<11	n<11	n<11	n<11
Crocker (SWD)		25.00	28.57	37.50	50.00	45.46

Percent of students meeting or exceeding standard.

Next Steps

# Similar District Comparisons

maybe...

What can we learn from looking at the scores of other districts? Our reason for looking matters.

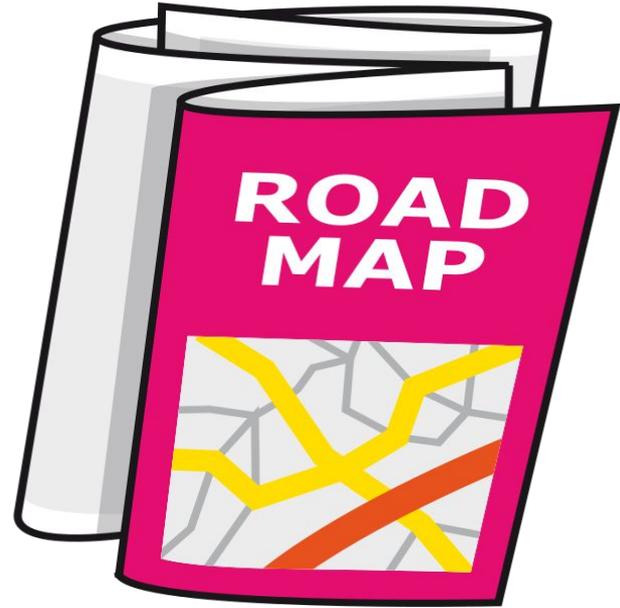


CAASPP scores will impact **color dials** representing **status and change** on the 2024 California School Dashboard.



# Where are we going now?

- Digging deeper by student groups.
  - Are we disrupting inequities?
- Site-based sharing with principals.
  - Site Councils and Staff Meetings
- Monitoring student growth.
  - Are our interventions effective?
- Professional Development:
  - Identifying Essential Standards
  - Reconsidering instructional practices
  - Reviewing ELA Curriculum - Crocker
  - Implementing VR instructional resource in math/science - Crocker
  - Collaboration for student success
  - And more...



Curious to learn more? Check out these resources!

