

2023 CAASPP Results

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Proceed with caution!

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





For the first time since the science test was given, science (80.68%) scores are on par with ELA (83.45%) and Math (86.31%) scores.

Overall improvement in science and math scores.

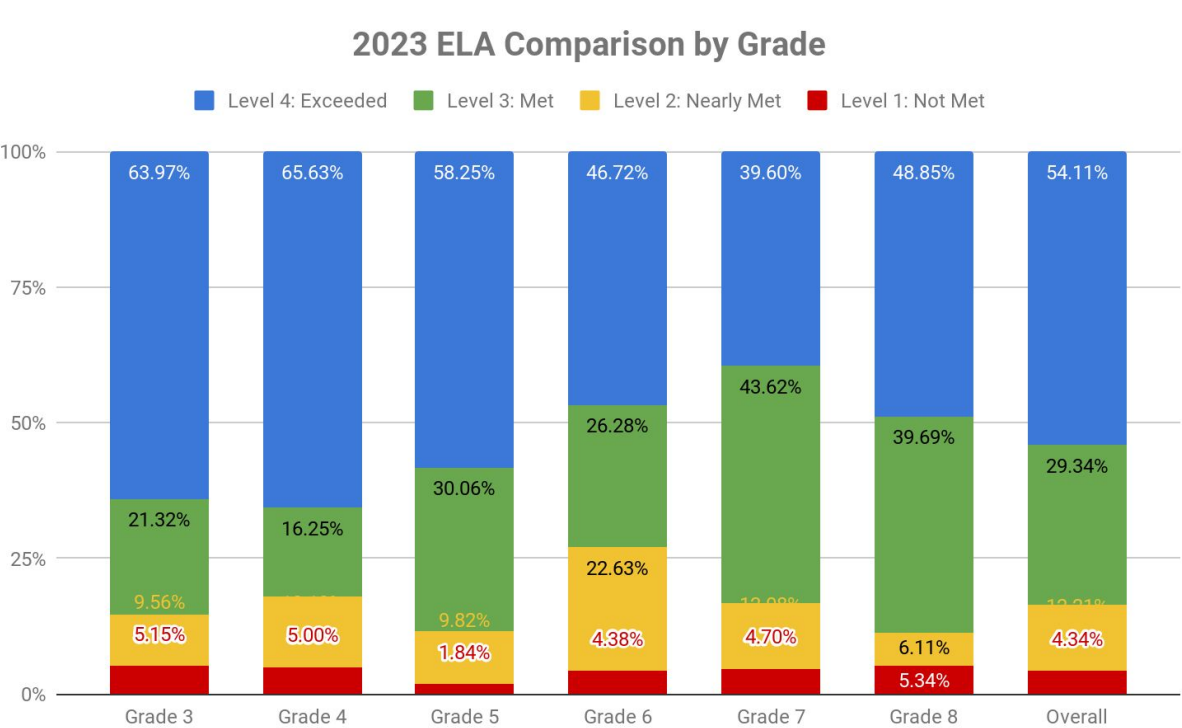
Stabilizing ELA scores.

HCSD participation rate improved in upper grades.

| 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% |
| | | | | | | | |
| 2021-22 Hillsborough City School District Participation Rate | | | | | | | |
| | 3rd | 4th | 5th | 6th | 7th | 8th | Total |
| ELA | 98.04% | 98.70% | 97.42% | 98.05% | 94.70% | 94.85% | 97.01% |
| Mathematics | 98.04% | 98.70% | 97.42% | 98.05% | 94.70% | 95.59% | 97.12% |
| CAST | | | 97.42% | | | 95.59% | 96.56% |

Strong participation rates taper off in 7th grade.

ELA scores have begun to stabilize post-pandemic.



2022

Meet/Exceed: 83.66%

2023

Meet/Exceed: 83.45%

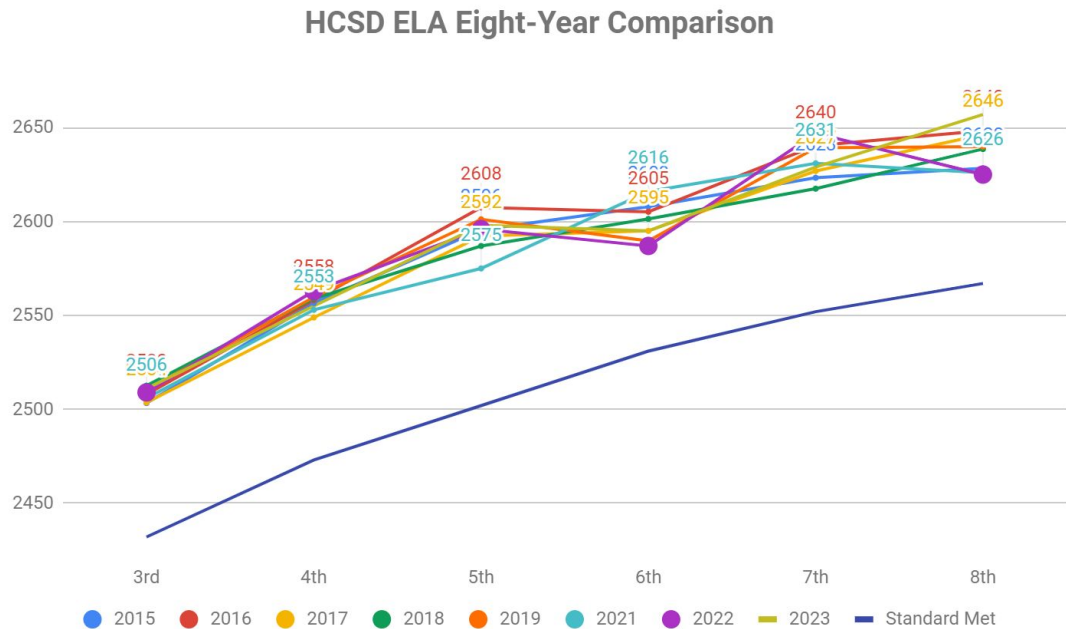
Change: -0.21%

Participation: 96.80%

HCSD scores in ELA in 2023 tracked with previous years.

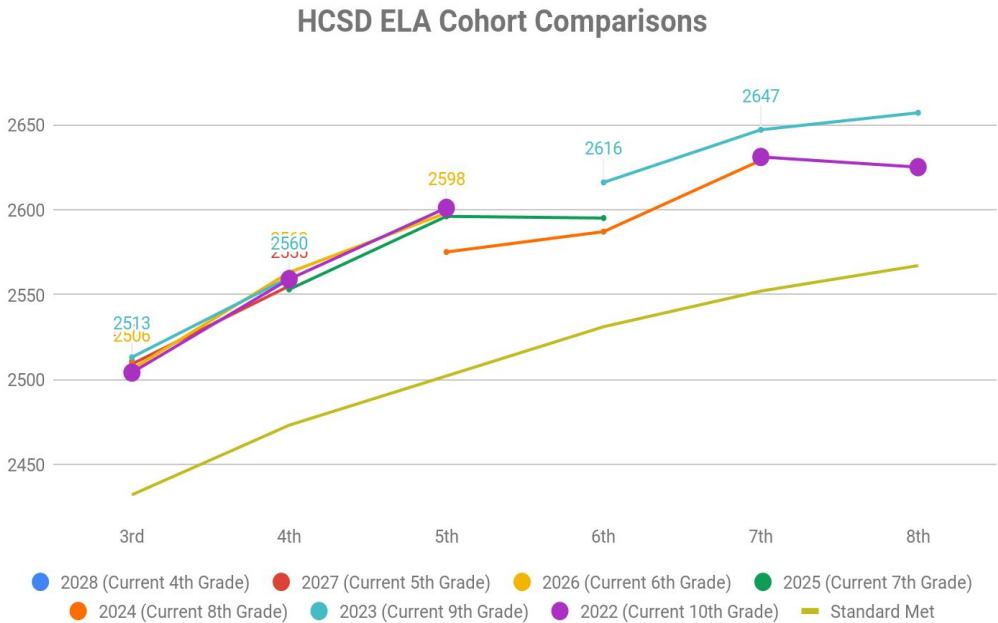
Mean scaled scores generally improved with dips in 4th and 7th grades compared to 2022.

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



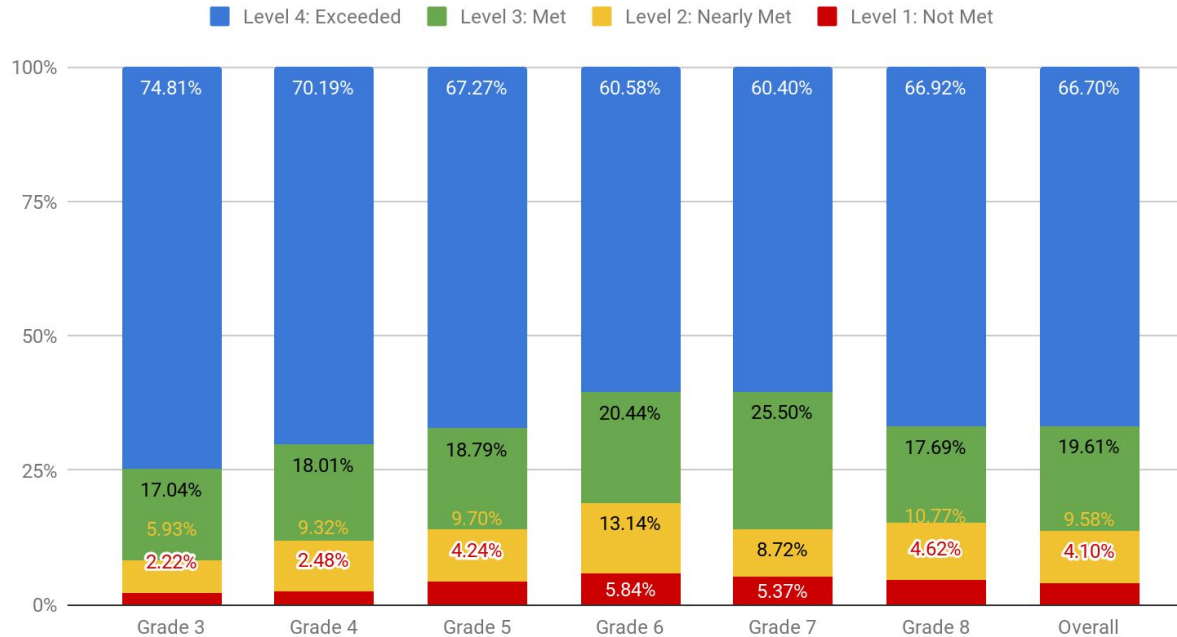
ELA Cohort Changes - 7 years

| | | | | | | |
|--------------------------------|------|------|------|------|------|------|
| HCSD - Crocker Class of: | | | | | | |
| ELA | 3rd | 4th | 5th | 6th | 7th | 8th |
| 2028 (Current 4th Grade) | 2511 | | | | | |
| 2027 (Current 5th Grade) | 2509 | 2555 | | | | |
| 2026 (Current 6th Grade) | 2506 | 2563 | 2598 | | | |
| 2025 (Current 7th Grade) | | 2553 | 2596 | 2595 | | |
| 2024 (Current 8th Grade) | 2510 | | 2575 | 2587 | 2629 | |
| 2023 (Current 9th Grade) | 2513 | 2560 | | 2616 | 2647 | 2657 |
| 2022 (Current 10th Grade) | 2504 | 2559 | 2601 | | 2631 | 2625 |
| Standard Met | 2432 | 2473 | 2502 | 2531 | 2552 | 2567 |



Math scores have now surpassed pre-pandemic scores.

2023 Mathematics Comparison by Grade



2022

Meet/Exceed - 84.15%

2023

Meet/Exceed - 86.31%

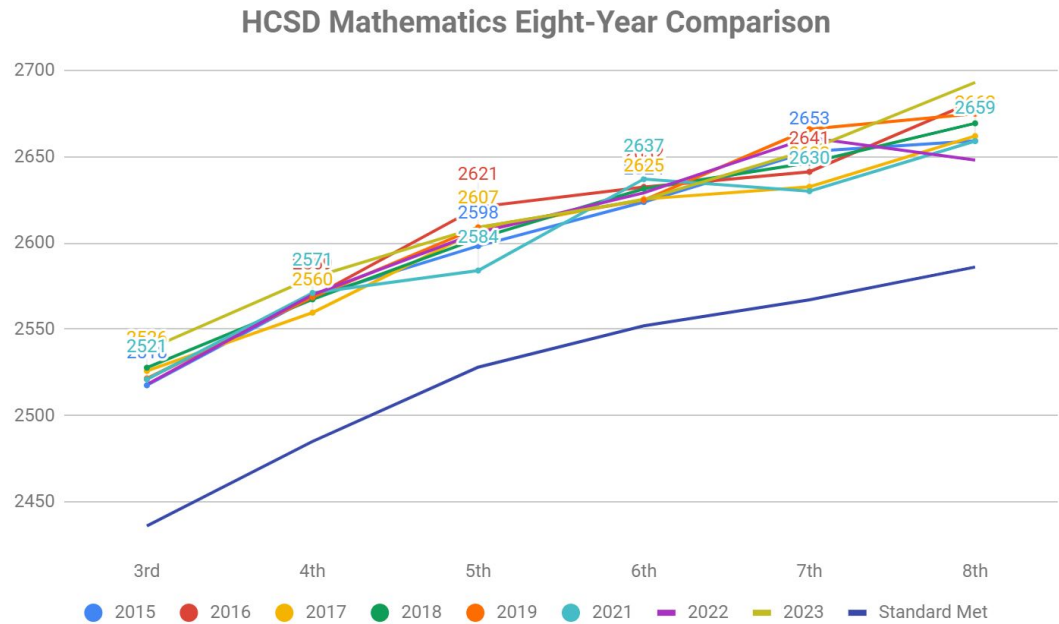
Change + 2.16%

Participation - 96.91%

HCSD scores in math in 2023 showed increasing strength.

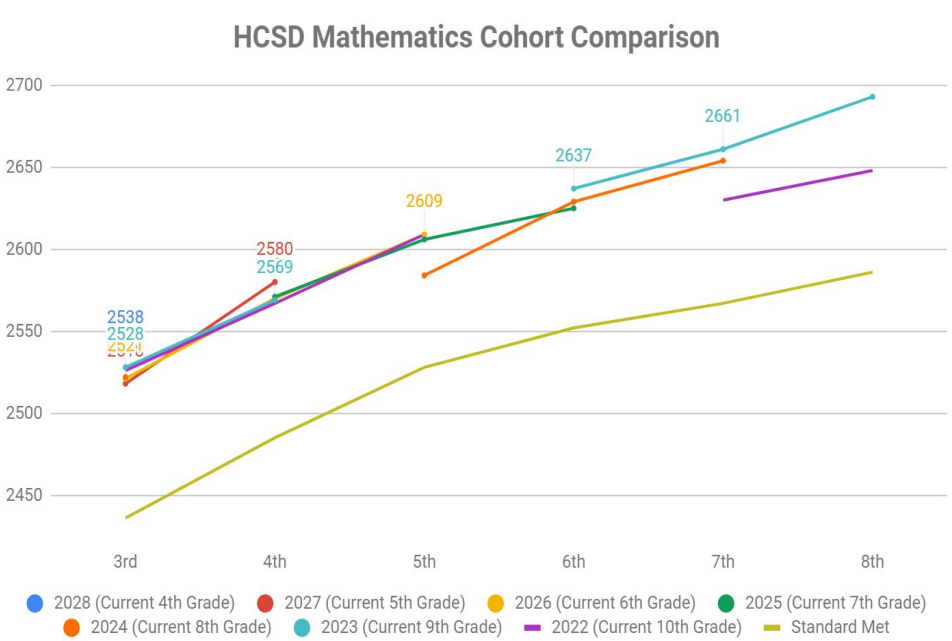
Mean scaled scores showed improvement over 2022 with 3rd, 4th, and 8th grade having their highest math mean scaled scores to date.

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



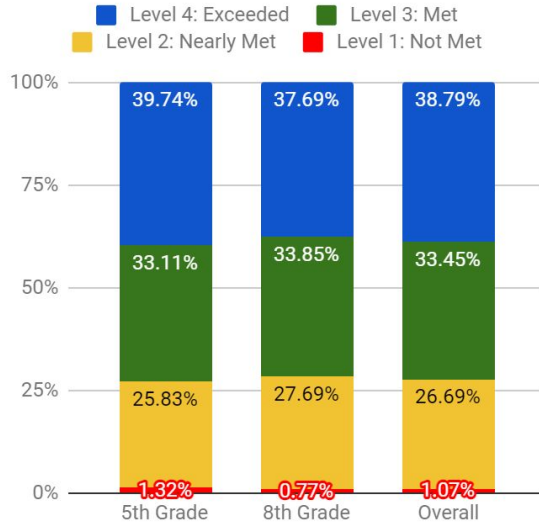
Math Cohort Changes - 7 years

| HCSD - Crocker Class of: | | | | | | |
|-----------------------------|------|------|------|------|------|------|
| Math | 3rd | 4th | 5th | 6th | 7th | 8th |
| 2028 (Current 4th Grade) | 2538 | | | | | |
| 2027 (Current 5th Grade) | 2518 | 2580 | | | | |
| 2026 (Current 6th Grade) | 2521 | 2570 | 2609 | | | |
| 2025 (Current 7th Grade) | | 2571 | 2606 | 2625 | | |
| 2024 (Current 8th Grade) | 2522 | | 2584 | 2629 | 2654 | |
| 2023 (Current 9th Grade) | 2528 | 2569 | | 2637 | 2661 | 2693 |
| 2022 (Current 10th Grade) | 2526 | 2567 | 2609 | | 2630 | 2648 |
| Standard Met | 2436 | 2485 | 2528 | 2552 | 2567 | 2586 |

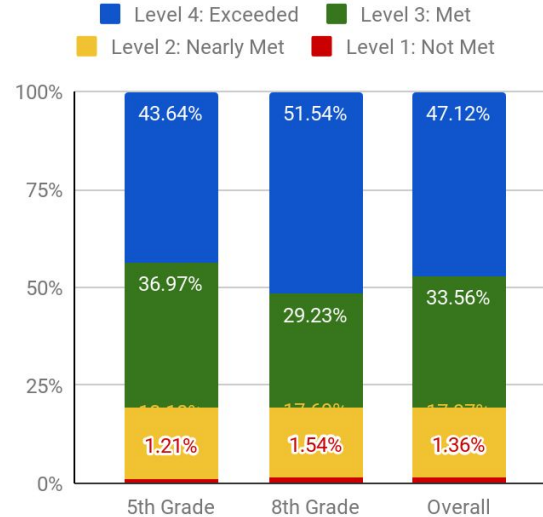


Science scores are the highest in the 4 years of the test.

2022 CAST Achievement Scores



2023 CAST Achievement Scores



2022

Meet/Exceed - 72.24%

2023

Meet/Exceed - 80.68%

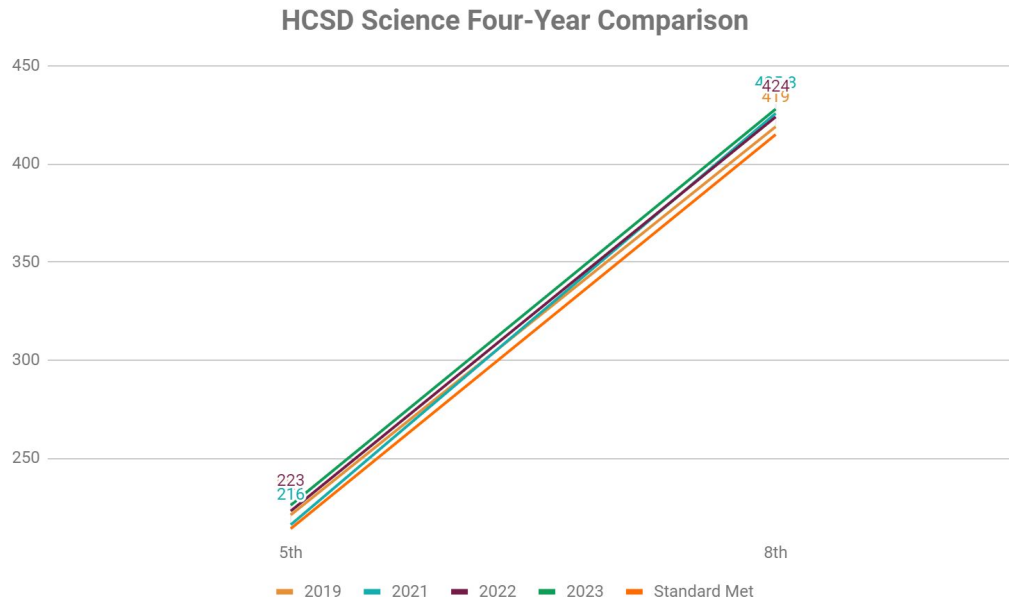
Change + 8.44%

Participation - 94.55%

HCSD science scores in 2023 improved over 2022.

Mean scaled scores reached their all time high for both 5th grade and 8th grade in 2023.

| HCSD CAST | | |
|-----------------------------|------------|------------|
| Year\Mean Scale Score\Grade | | |
| | 5th | 8th |
| 2019 | 221 | 419 |
| 2020 | | |
| 2021 | 216 | 426 |
| 2022 | 223 | 424 |
| 2023 | 226 | 428 |
| Standard Met | 214 | 415 |



Similar District Comparisons

maybe...

Data for other districts, counties, and the state is not yet publicly available.

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



We will see **color dials** representing **status and change** on the California School Dashboard for 2023.



Where do we go from here?

- Digging deeper by student groups.
- Site-based sharing with principals.
- Continue monitoring student growth.
- Use of formative assessment
- Ask questions like:
 - What happened with math in elementary?
 - How do we determine the effectiveness of our Tier 1, Tier 2, and Tier 3 (MTSS) supports?
 - What other data can we use to help us answer our questions and triangulate with CAASPP?



Curious to learn more? Check out these resources!

