# NJSLA Results: Spring 2023 Administrations Clinton Township School District <br> October 16, 2023 

## NJSLA Historical Proficiency Trends - ELA/Math/Science



How Did Our Proficiency Change by Grade Level and by Cohort? English Language Arts

| Subject/Year | $\begin{array}{c}\text { Met or } \\ \text { Exceeded }\end{array}$ |  | $\begin{array}{c}\text { Grade } \\ \text { Level } \\ \text { Change }\end{array}$ | $\begin{array}{c}\text { Met or } \\ \text { Exceeded }\end{array}$ | $\begin{array}{c}\text { Grade } \\ \text { Level } \\ \text { Change }\end{array}$ | $\begin{array}{c}\text { Cohort } \\ \text { Change }\end{array}$ | $\begin{array}{c}\text { Met or } \\ \text { Exceeded }\end{array}$ | $\begin{array}{c}\text { Grade } \\ \text { Level } \\ \text { Change }\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ELA | $\mathbf{3}$ |  | 4 |  |  |  | $\mathbf{5}$ |  |
| Change |  |  |  |  |  |  |  |  |$]$


| Subject/Year | Met or <br> Exceeded | Grade <br> Level <br> Change | Cohort <br> Change | Met or <br> Exceeded | Grade Level <br> Change | Cohort <br> Change | Met or <br> Exceeded | Grade <br> Level <br> Change | Cohort <br> Change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ELA | $\mathbf{6}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 2022 | 61 |  |  | 79 |  |  | 6 | 58 |  |  |  |  |  |
| 2023 | 74.8 | +13.8 | +5.6 | $74.8^{*}$ | -4.2 | +13.8 | $73.3^{*}$ | +7.3 | -5.7 |  |  |  |  |

* 7th and 8th grade ELA scores were initially reported at 71.7 and 68.3 respectively. This table shows the corrected values

How Did Our Proficiency Change by Grade Level and by Cohort? Mathematics

| Subject/Year | Met or Exceeded | Grade Level Change | Met or Exceeded | Grade Level Change | Cohort Change | Met or <br> Exceeded | Grade Level Change | Cohort Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MATH | 3 |  | 4 |  |  | 5 |  |  |
| 2022 | 40.5 |  | 44.4 |  |  | 52.8 |  |  |
| 2023 | 53.5 | +13.0 | 37.9 | -6.5 | -2.6 | 61.0 | +8.2 | +16.6 |


| Subject/Year | Met or Exceeded | Grade Level <br> Change | Met or <br> Exceeded | Grade Level Change | Cohort Change | Met or Exceeded | Grade Level Change | Cohort Change | Grade Level Change | Met or <br> Exceeded | Grade Level Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MATH | 6 |  |  | 7 |  |  | 8 |  |  | Algebra |  |
| 2022 | 55 |  |  | 62 |  |  | 40 |  |  | 90 |  |
| 2023 | 55.2 | +0.2 | +2.4 | 56.8 | -5.2 | +1.8 | 58.5 | +18.5 | -3.5 | 100.0 | +10.0 |

Notes: *27 students in grade 8 participated in the NJSLA Algebra I assessment in place of the 8 th grade math assessment. The NJSLA Math 8 outcomes are not representative of grade 8 performance as a whole.

How Did Our Proficiency Change by Grade Level Science

| Subject/Year | Met or <br> Exceeded | Grade Level <br> Change | Met or <br> Exceeded | Grade Level <br> Change |
| :---: | :---: | :---: | :---: | :---: |
| Science | $\mathbf{5}$ |  | $\mathbf{8}$ |  |
| 2022 | 33.6 |  | 26 |  |
| 2023 | 44.1 | +10.5 | 42.2 | +16.2 |

How Does Each Grade Level Compare With State Scores? English Language Arts


How Does Each Grade Level Compare With State Scores? Math


How Does Each Grade Level Compare With State Scores? Science


How Did Our Students in Each Subgroup Perform?
English Language Arts


Mathematics
$2022 \square 2023$


How Did Our Students in Each Subgroup Perform? Science


The ACCESS assessment measures student performance in English skills for our students who are English Language Learners.

ACCESS for ELL Spring 2023


## Notable Achievements

- 3rd grade in 2023 - up 13 points in math
- 4th grade cohort - up 12 points in ELA
- 5th grade cohort - up 16 points in math and up 12 points in ELA
- 6th grade in 2023 - up 14 points in ELA
- 7th grade cohort - up 11 points in ELA
- 8th grade cohort - up 19 points in math
- Science proficiency - up 13 points


## Intervention Strategies

| Identified Area to be Addressed | Intervention |
| :---: | :---: |
| SpEd/GenEd performance gap | Improve data-informed differentiation of instruction in ICS classrooms grades 3-8. (District Goal 1) |
|  | Leverage literacy and math support teachers to strategically close standards gaps. |
| Drop in math scores post-COVID | Full implementation of standards-aligned i-Ready math program K-5 and with math support at CTMS. |
|  | Provide tutoring services for students below grade level. |
| Low ELA performance in 3rd and 4th grade | Analyze and address curricular and program gaps that affect reading and writing performance. (District Goal 3) |
|  | Integrate ELA with science and other subject areas to improve informational text comprehension. |
| Low science scores | Pilot new science program K-5 <br> Audit science curriculum 6-8 and determine program needs (District Goal 3) Inspect and revise school schedules to ensure appropriate time is being provided for instruction. |

## Thank You

Any questions or comments?

