**New Jersey Student Learning Assessments** 

### NJSLA Results: Spring 2024 Administrations

Neptune City School District

11/21/2024





Comparison of Neptune City School District Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages by Performance Level

|               | Level 1: Not Yet Meeting<br>Expectations<br>• Level 2: Partially Mee<br>Expectations |                 | • Level 3: Approaching<br>Expectations |                 | •               | • Level 4: Meeting<br>Expectations |                 | • Level 5: Exceeding<br>Expectations |                 |                 |  |  |
|---------------|--|-----------------|--|-----------------|-----------------|------------------------------------|-----------------|--------------------------------------|-----------------|-----------------|--|--|
| Grade         | Level 1<br>2023  | Level 1<br>2024 | Level 2<br>2023                        | Level 2<br>2024 | Level 3<br>2023 | Level 3<br>2024                    | Level 4<br>2023 | Level 4<br>2024                      | Level 5<br>2023 | Level 5<br>2024 | Change in<br>Levels 1, and 2<br>from 2023 to<br>2024 | Change in<br>Level 4 and<br>Level 5 from<br>2023 to 2024 |
| 3             | 15%  | 19%             | 25%                                    | 38%             | 5%              | 28%                                | 55%             | 14%                                  | 0%              | 0%              | +17%   | -41%   |
| 4             | 32%  | 21%             | 18%                                    | 16%             | 29%             | 16%                                | 21%             | 32%                                  | 0%              | 16%             | -13%   | +26%   |
| 5             | 26%  | 37%             | 21%                                    | 23%             | 32%             | 13%                                | 21%             | 23%                                  | 0%              | 3%              | +13%   | +6%  |
| 6             | 17%  | 39%             | 27%                                    | 31%             | 33%             | 30%                                | 17%             | 0%                                   | 7%              | 0%              | +26%   | -23%   |
| 7             | 23%  | 23%             | 14%                                    | 23%             | 32%             | 40%                                | 27%             | 7%                                   | 5%              | 7%              | +10%   | -19%   |
| 8             | 10%  | 46%             | 20%                                    | 25%             | 40%             | 17%                                | 30%             | 13%                                  | 0%              | 0%              | +41%   | -18%   |
| All<br>Grades | 21%  | 31%             | 21%                                    | 26%             | 29%             | 24%                                | 27%             | 15%                                  | 2%              | 4%              | +15%   | -10%   |



Notes: Percentages may not total 100 due to rounding. \*Grade 9 rows includes grade 9 students only.

Comparison of Neptune City School District Spring 2023 and 2024 NJSLA Administrations Mathematics – Percentages by Performance Level

| Level 1: No<br>Expectatio |                 | 0               | Level 2: Pa<br>Expectation | 5               | 0               | Level 3: Aj<br>Expectatio |                 | g •L            | evel 4: Me<br>xpectatior | 0               | • Level 5: E<br>Expectati                             | 0  |
|---------------------------|-----------------|-----------------|----------------------------|-----------------|-----------------|---------------------------|-----------------|-----------------|--------------------------|-----------------|---|--|
| Grade                     | Level 1<br>2023 | Level 1<br>2024 | Level 2<br>2023            | Level 2<br>2024 | Level 3<br>2023 | Level 3<br>2024           | Level 4<br>2023 | Level 4<br>2024 | Level 5<br>2023          | Level 5<br>2024 | Change in<br>Levels 1, and 2,<br>from 2023 to<br>2024 | Change in<br>Level 4 and<br>Level 5 from<br>2023 to 2024 |
| 3                         | 24%             | 23%             | 19%                        | 39%             | 14%             | 27%                       | 43%             | 12%             | 0%                       | 0%              | +19%  | -31%   |
| 4                         | 14%             | 11%             | 45%                        | 26%             | 24%             | 26%                       | 17%             | 37%             | 0%                       | 0%              | -22%  | +20%   |
| 5                         | 21%             | 29%             | 26%                        | 23%             | 32%             | 36%                       | 21%             | 13%             | 0%                       | 0%              | +4%   | -8%  |
| 6                         | 22%             | 23%             | 19%                        | 54%             | 44%             | 23%                       | 13%             | 0%              | 3%                       | 0%              | +36%  | -16%   |
| 7                         | 33%             | 19%             | 21%                        | 32%             | 38%             | 29%                       | 8%              | 16%             | 0%                       | 3%              | -3%   | +11%   |
| 8*                        | 25%             | 56%             | 50%                        | 44%             | 17%             | 0%                        | 8%              | 0%              | 0%                       | 0%              | +25%  | -8%  |
| Algebra 1                 | 0%              | 0%              | 11%                        | 20%             | 33%             | 50%                       | 56%             | 30%             | 0%                       | 0%              | +9%   | -26%   |
| All<br>Grades             | 21%             | 24%             | 27%                        | 33%             | 30%             | 27%                       | 21%             | 15%             | 1%                       | 1%              | 8%  | -6%  |

THE REPORT OF NEW CONTROL OF NEW CON

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

### **Comparison of Neptune City School District's Spring 2023 and 2024** NJSLA Administrations Science – Percentages by Performance Level

• Level 4: Advanced

|            |                 |                 |                 | Proficiency     |                 |                 |                 |                 |  |  |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|--|
| Grade      | Level 1<br>2023 | Level 1<br>2024 | Level 2<br>2023 | Level 2<br>2024 | Level 3<br>2023 | Level 3<br>2024 | Level 4<br>2023 | Level 4<br>2024 | Change in Level<br>1 and Level 2<br>from 2023 to<br>2024 | Change in Level<br>3 and Level 4<br>from 2023 to<br>2024 |
| 5          | 42%             | 61%             | 58%             | 26%             | 0%              | 13%             | 0%              | 0%              | -13%   | +13%   |
| 8          | 30%             | 58%             | 55%             | 39%             | 15%             | 4%              | 0%              | 0%              | +11%   | -11%   |
| All Grades | 36%             | 60%             | 56%             | 32%             | 8%              | 9%              | 0%              | 0%              | -1%  | +1%  |

Notes: Percentages may not total 100 due to rounding.

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



### **Comparison of Neptune City School District's Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages**

| Grade         | % Changes in Levels 1, & 2<br>Neptune City | % Changes in Levels 1, & 2<br>State of New Jersey | % Changes in Levels 4 & 5<br>Neptune City | % Changes in Levels 4 & 5<br>State of New Jersey |
|---------------|--|---|---|--|
| 3             | +17.1%                                     | -1.7%   | -40.7%                                    | +1.6%  |
| 4             | -13.2%                                     | +0.5%   | +25.9%                                    | -0.5%  |
| 5             | +12.6%                                     | +1.1%   | +5.6%                                     | -1.0%  |
| 6             | +25.9%                                     | -4.2%   | -23.3%                                    | +4.2%  |
| 7             | 10.3%                                      | +1.7%   | -18.5%                                    | -1.7%  |
| 8             | 40.8%                                      | +2.5%   | -17.5%                                    | -2.4%  |
| All<br>Grades | +14.5%                                     | -6%   | -9.8%                                     | +6%  |



### **Comparison of Neptune City School District's Spring 2023 and 2024** NJSLA Administrations Mathematics– Percentages

**Note**: Some students in grade 8 participated in the NJSLA Algebra I assessment in place of the 8<sup>th</sup> grade math assessment. The NJSLA Math 8 outcomes are not representative of grade 8 performance as a whole. For Algebra 1, Geometry and Algebra 2, students in grades 11 and 12 were not included.

| Grade       | % Changes in Levels 1, & 2<br>Neptune City | % Changes in Levels 1, & 2<br>State of New Jersey | % Changes in Levels 4 & 5<br>Neptune City | % Changes in Levels 4 & 5<br>State of New Jersey |
|-------------|--|---|---|--|
| 3           | +18.7%                                     | -1.5%   | -31.3%                                    | +1.6%  |
| 4           | -21.8%                                     | -0.5%   | +19.6%                                    | +0.6%  |
| 5           | +4.2%                                      | -0.2%   | -8.1%                                     | +0.1%  |
| 6           | +36.3%                                     | -1.9%   | -15.6%                                    | +1.9%  |
| 7           | -2.6%                                      | -3.7%   | 11%                                       | +3.7%  |
| 8*          | +25%                                       | -1.7%   | -8.3%                                     | +1.7%  |
| Algebra 1** | +8.9%                                      | -4.5%   | -25.6%                                    | +4.6%  |
| All Grades  | +8.2%                                      | -7.9%   | -5.5%                                     | +7.8%  |



#### **Comparison of Neptune City School District's Spring 2023 and 2024** NJSLA Administrations Science – Percentages

| Grade      | % Changes in Levels<br>1, & 2<br>Neptune City | % Changes in Levels<br>1, & 2<br>State of New Jersey | % Changes in Levels<br>3 & 4<br>Neptune City | Change in Levels<br>3 & 4<br>State of New Jersey |
|------------|---|--|--|--|
| 5          | -12.9%  | -0.8%  | +12.9%                                       | +0.7   |
| 8          | +11.2%  | -0.2%  | -11.2%                                       | +0.2   |
| All Grades | -1.1%   | -0.5%  | +1.1%  | +0.5%  |



#### Number of Students Tested

| Grade      | 2023 | 2024 | Difference |
|------------|------|------|------------|
| 3          | 20   | 21   | +1         |
| 4          | 28   | 19   | -9         |
| 5          | 19   | 30   | +11        |
| 6          | 30   | 13   | -17        |
| 7          | 22   | 30   | +8         |
| 8          | 20   | 24   | +4         |
| All Grades | 139  | 137  | -2         |



Comparison of Neptune City School District's Student Tested Spring 2023 and 2024 NJSLA Administrations Mathematics– Percentages

#### Number of Students Tested

| Grade      | 2023         | 2024 | Difference |
|------------|--------------|------|------------|
| 3          | 21           | 26   | +5         |
| 4          | 29           | 19   | -10        |
| 5          | 19           | 31   | +12        |
| 6          | 32           | 13   | -19        |
| 7          | 24           | 31   | +7         |
| 8*         | 12           | 16   | +4         |
| Algebra 1  | Less than 10 | 10   | -          |
| All Grades | 146          | 146  | 0          |

**Note**: \*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.



Comparison of Neptune City School District's Student Tested Spring 2023 and 2024 NJSLA Administrations Science– Percentages

#### Number of Students Tested

| Grade      | 2023 | 2024 | Difference |
|------------|------|------|------------|
| 5          | 19   | 31   | +12        |
| 8          | 20   | 26   | +6         |
| All Grades | 39   | 57   | +18        |



**Data Notes:** Comparison of Neptune City School District's Spring 2023 and 2024 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.
- Percentages may not total 100 due to rounding.



# **Notable Achievements**

- Improvements;
  - ELA
    - Grade 4 (+26%)
    - Grade 5 (+6%)
  - Math
    - Grade 4 (+20%)
    - Grade 7 (+11%)
  - Science
    - Grade 5 (+13%)
    - As a district, Science scores went up by 1.1%



## **Intervention Strategies**

- Wilson Reading Program Training
  - 2 New Staff Members are being trained this year.
- ESL
  - Currently have 2 full-time ESL teachers to meet the high-intensity ESL requirements.
- Speech and Occupational Therapy
  - Therapists are now pushing into Pre-K and Kindergarten to work on hearing, speaking, handwriting, and other academic skills on a daily basis.

