

### **New Jersey Student Learning Assessments**



# NJSLA Results: Spring 2024 Administrations

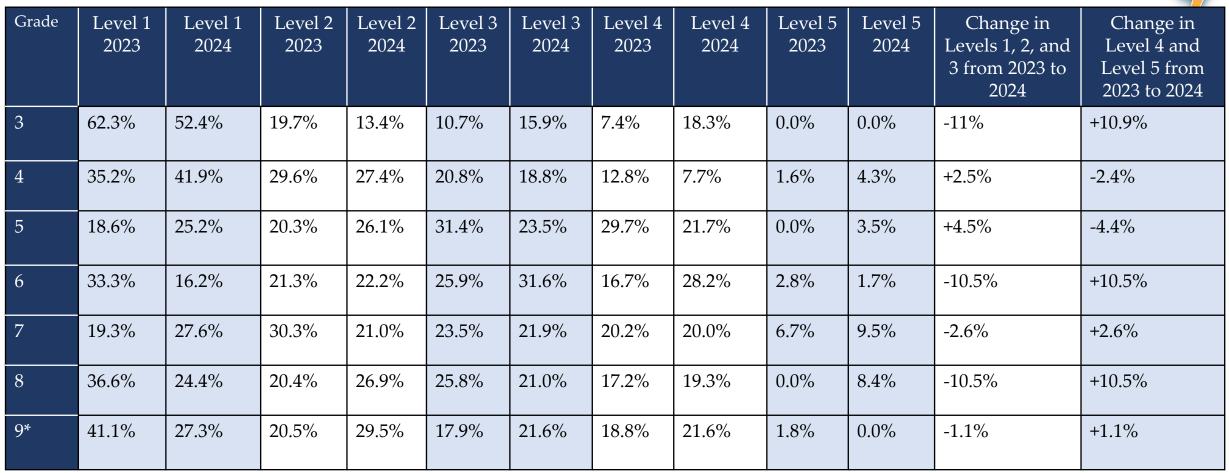
Keansburg School District

October 15, 2024





### Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages by Performance Level







### Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Mathematics – Percentages by Performance Level



| 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, 2, and<br>3 from 2023 to<br>2024 | Change in<br>Level 4 and<br>Level 5 from<br>2023 to 2024 |
|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------------------------------------------|----------------------------------------------------------|
| 3             | 46.7%           | 34.6%           | 22.1%           | 25.9%           | 19.7%           | 18.5%           | 8.2%            | 17.3%           | 3.3%            | 3.7%            | -9.5%                                                   | +9.5%                                                    |
| 4             | 29.6%           | 43.2%           | 27.2%           | 24.6%           | 22.4%           | 16.1%           | 17.6%           | 14.4%           | 3.2%            | 1.7%            | +4.8.%                                                  | -4.7%                                                    |
| 5             | 33.6%           | 31.6%           | 37.8%           | 31.6%           | 24.4%           | 28.1%           | 4.2%            | 7.0%            | 0.0%            | 1.8%            | -4.5%                                                   | +4.6%                                                    |
| 6             | 25.0%           | 21.8%           | 31.5%           | 37.0%           | 31.5%           | 31.1%           | 10.2%           | 10.1%           | 1.9%            | 0.0%            | +1.9%                                                   | -2.0%                                                    |
| 7             | 21.0%           | 21.2%           | 33.6%           | 32.7%           | 29.4%           | 29.8%           | 16.0%           | 14.4%           | 0.0%            | 1.9%            | -0.3%                                                   | +0.4%                                                    |
| 8*            | 44.4%           | 45.3%           | 34.6%           | 30.5%           | 13.6%           | 18.9%           | 7.4%            | 5.3%            | 0.0%            | 0.0%            | +2.1%                                                   | -2.1%                                                    |
| Alg I<br>(MS) | 8.3%            | 0.0%            | 25.0%           | 4.0%            | 33.3%           | 44.0%           | 33.3%           | 52.0%           | 0.0%            | 0.0%            | -22.3%                                                  | +18.7%                                                   |
| Alg I (HS)    | 33.0%           | 45.6%           | 39.8%           | 26.5%           | 23.9%           | 20.6%           | 3.4%            | 7.4%            | 0.0%            | 0.0%            | -4%                                                     | +3.9%                                                    |
| Geometry      | 5.9%            | 16.7%           | 29.4%           | 58.3%           | 41.2%           | 25.0%           | 23.5%           | 0.0%            | 0.0%            | 0.0%            | +23.6%                                                  | -23.5%                                                   |





### Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Science – Percentages by Performance Level



| 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     | 61.0%           | 70.2%           | 30.5%           | 21.9%           | 8.5%            | 6.1%            | 0.0%            | 1.8%            | +0.6%                                                    | -0.6%                                                    |
| 8     | 62.4%           | 59.2%           | 35.5%           | 39.2%           | 2.2%            | 1.7%            | 0.0%            | 0.0%            | +0.5%                                                    | -0.5%                                                    |
| 11    | 71.1%           | 78.7%           | 18.1%           | 18.0%           | 10.8%           | 3.4%            | 0.0%            | 0.0%            | +7.5%                                                    | -7.5%                                                    |

Notes: Percentages may not total 100 due to rounding.



# Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages

| Grade | % Changes in Levels 1, 2, & 3 Keansburg | % Changes in Levels 1, 2, &<br>3<br>State | % Changes in Levels 4<br>and 5<br>Keansburg | % Changes in Levels<br>4 and 5<br>State |
|-------|-----------------------------------------|-------------------------------------------|---------------------------------------------|-----------------------------------------|
| 3     | -11%                                    | -1.7%                                     | +10.9%                                      | +1.6%                                   |
| 4     | +2.5%                                   | +0.5%                                     | -2.4%                                       | -0.5%                                   |
| 5     | +4.5%                                   | +1.1%                                     | -4.4%                                       | -1.0%                                   |
| 6     | -10.5%                                  | -4.2%                                     | +10.5%                                      | +4.2%                                   |
| 7     | -2.6%                                   | +1.7%                                     | +2.6%                                       | <i>-</i> 1.7%                           |
| 8     | -10.5%                                  | +2.5%                                     | +10.5%                                      | -2.4%                                   |
| 9*    | -1.1%                                   | -6%                                       | +1.1%                                       | +6%                                     |

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



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### Comparison of Keansburg'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>& 3<br>Keansburg | % Changes in Levels 1, 2, & 3<br>State | % Changes in Levels 4<br>and 5<br>Keansburg | % Changes in Levels 4<br>and 5<br>State |
|-------------|-----------------------------------------------|----------------------------------------|---------------------------------------------|-----------------------------------------|
| 3           | -9.5%                                         | -1.5                                   | +9.5%                                       | +1.6                                    |
| 4           | +4.8.%                                        | -0.5                                   | -4.7%                                       | +0.6                                    |
| 5           | -4.5%                                         | -0.2                                   | +4.6%                                       | +0.1                                    |
| 6           | +1.9%                                         | -1.9                                   | -2.0%                                       | +1.9                                    |
| 7           | -0.3%                                         | -3.7                                   | +0.4%                                       | +3.7                                    |
| 8*          | +2.1%                                         | -1.7                                   | -2.1%                                       | +1.7                                    |
| Algebra 1** | -26.3%                                        | -4.5                                   | +22.6                                       | +4.6                                    |
| Geometry**  | +23.6%                                        | +1.6                                   | -23.5%                                      | -1.6                                    |





# Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Science – Percentages

| Grade | % Changes in Levels<br>1 and 2<br>Keansburg | Change in Level 1<br>and Level 2 from<br>2023 to 2024<br>State | % Changes in Levels<br>3 and 4<br>Keansburg | Change in Level 3<br>and Level 4 from<br>2023 to 2024<br>State |
|-------|---------------------------------------------|----------------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------|
| 5     | +0.6%                                       | -0.8                                                           | -0.6%                                       | +0.7                                                           |
| 8     | +0.5%                                       | -0.2                                                           | -0.5%                                       | +0.2                                                           |
| 11    | +7.5%                                       | 1.7                                                            | -7.5%                                       | -1.8                                                           |





# Comparison of Keansburg's Student Tested Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages



#### **Number of Students Tested**

| Grade | 2023 | 2024 | Difference |
|-------|------|------|------------|
| 3     | 122  | 82   | -40        |
| 4     | 125  | 117  | -8         |
| 5     | 118  | 115  | -3         |
| 6     | 108  | 117  | +9         |
| 7     | 119  | 105  | -14        |
| 8     | 93   | 119  | +26        |
| 9*    | 112  | 88   | -24        |

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





# Comparison of Keansburg's Student Tested Spring 2023 and 2024 NJSLA Administrations Mathematics—Percentages

#### **Number of Students Tested**

| Grade          | 2023 | 2024 | Difference |
|----------------|------|------|------------|
| 3              | 122  | 81   | -41        |
| 4              | 125  | 118  | -7         |
| 5              | 119  | 114  | -5         |
| 6              | 108  | 119  | +11        |
| 7              | 119  | 104  | -15        |
| 8*             | 81   | 95   | +14        |
| Algebra 1 (MS) | 12   | 25   | +13        |
| Algebra 1 (HS) | 88   | 68   | -20        |
| Geometry       | 17   | 12   | -5         |

**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 Keansburg's Student Tested Spring 2023 and 2024 NJSLA Administrations Science-Percentages



#### **Number of Students Tested**

| Grade | 2023 | 2024 | Difference |
|-------|------|------|------------|
| 5     | 119  | 114  | -4         |
| 8     | 93   | 120  | +27        |
| 11    | 83   | 89   | +6         |





### Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages (Levels 1 and 2)

•Level 1: Not Yet Meeting Expectations

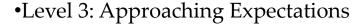
•Level 2: Partially Meeting Expectations

| Grade | Level 1<br>2023<br>District | Level 1<br>2023<br>State | Level 1<br>2024<br>District | Level 1<br>2024<br>State | Level 2<br>2023<br>District | Level 2<br>2023<br>State | Level 2<br>2024<br>District | Level 2<br>2024<br>State |
|-------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 3     | 62.3%                       | 20.7                     | 52.4%                       | 19.8                     | 19.7%                       | 14.9                     | 13.4%                       | 15.2                     |
| 4     | 35.2%                       | 12.8                     | 41.9%                       | 13.0                     | 29.6%                       | 14.6                     | 27.4%                       | 14.3                     |
| 5     | 18.6%                       | 12.3                     | 25.2%                       | 13.0                     | 20.3%                       | 14.1                     | 26.1%                       | 13.8                     |
| 6     | 33.3%                       | 12.0                     | 16.2%                       | 10.7                     | 21.3%                       | 14.4                     | 22.2%                       | 14.0                     |
| 7     | 19.3%                       | 11.7                     | 27.6%                       | 13.0                     | 30.3%                       | 12.7                     | 21.0%                       | 12.3                     |
| 8     | 36.6%                       | 12.9                     | 24.4%                       | 13.7                     | 20.4%                       | 11.6                     | 26.9%                       | 13.6                     |
| 9*    | 41.1%                       | 14.8                     | 27.3%                       | 12.3                     | 20.5%                       | 14.9                     | 29.5%                       | 12.8                     |

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



### Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages (Levels 3 and 4)



•Level 4: Meeting Expectations

| Grade | Level 3<br>2023<br>District | Level 3<br>2023<br>State | Level 3<br>2024<br>District | Level 3<br>2024<br>State | Level 4<br>2023<br>District | Level 4<br>2023<br>State | Level 4<br>2024<br>District | Level 4<br>2024<br>State |
|-------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 3     | 10.7%                       | 22.5                     | 15.9%                       | 21.4                     | 7.4%                        | 36.7                     | 18.3%                       | 37.2                     |
| 4     | 20.8%                       | 21.3                     | 18.8%                       | 21.9                     | 12.8%                       | 36.5                     | 7.7%                        | 34.6                     |
| 5     | 31.4%                       | 20.3                     | 23.5%                       | 21.0                     | 29.7%                       | 43.3                     | 21.7%                       | 40.4                     |
| 6     | 25.9%                       | 24.6                     | 31.6%                       | 22.2                     | 16.7%                       | 37.6                     | 28.2%                       | 37.4                     |
| 7     | 23.5%                       | 19.9                     | 21.9%                       | 20.7                     | 20.2%                       | 32.5                     | 20.0%                       | 31.5                     |
| 8     | 25.8%                       | 20.1                     | 21.0%                       | 19.8                     | 17.2%                       | 35.8                     | 19.3%                       | 35.2                     |
| 9*    | 17.9%                       | 18.2                     | 21.6%                       | 16.8                     | 18.8%                       | 36.8                     | 21.6%                       | 35.6                     |

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



### Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages (Level 5)

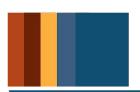


Level 5: Exceeding Expectations

| Grade | Level 5<br>2023<br>District | Level 5<br>2023<br>State | Level 5<br>2024<br>District | Level 5<br>2024<br>State |
|-------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 3     | 0.0%                        | 5.3                      | 0.0%                        | 6.4                      |
| 4     | 1.6%                        | 14.8                     | 4.3%                        | 16.2                     |
| 5     | 0.0%                        | 9.9                      | 3.5%                        | 11.9                     |
| 6     | 2.8%                        | 11.4                     | 1.7%                        | 15.8                     |
| 7     | 6.7%                        | 23.2                     | 9.5%                        | 22.4                     |
| 8     | 0.0%                        | 19.5                     | 8.4%                        | 17.7                     |
| 9*    | 1.8%                        | 15.3                     | 0.0%                        | 22.5                     |

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





### **Data Notes:** Comparison of <Insert District Name>'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.
- •Algebra 1, 2 and Geometry data: Students in grades 11 and 12 were not included.
- Percentages may not total 100 due to rounding.





# Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Mathematics—Percentages (Levels 1 and 2)



### •Level 1: Not Yet Meeting Expectations

| Grade       | Level 1<br>2023<br>District | Level 1<br>2023<br>State | Level 1<br>2024<br>District | Level 1<br>2024<br>State | Level 2<br>2023<br>District | Level 2<br>2023<br>State | Level 2<br>2024<br>District | Level 2<br>2024<br>State |
|-------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 3           | 46.7%                       | 12.5                     | 34.6%                       | 11.8                     | 22.1%                       | 16.7                     | 25.9%                       | 16.0                     |
| 4           | 29.6%                       | 13.1                     | 43.2%                       | 11.6                     | 27.2%                       | 17.8                     | 24.6%                       | 19.0                     |
| 5           | 33.6%                       | 13.1                     | 31.6%                       | 12.2                     | 37.8%                       | 21.4                     | 31.6%                       | 22.3                     |
| 6           | 25.0%                       | 14.2                     | 21.8%                       | 14.2                     | 31.5%                       | 23.2                     | 37.0%                       | 23.5                     |
| 7           | 21.0%                       | 12.7                     | 21.2%                       | 10.7                     | 33.6%                       | 22.8                     | 32.7%                       | 23.9                     |
| 8*          | 44.4%                       | 33.9                     | 45.3%                       | 30.2                     | 34.6%                       | 26.9                     | 30.5%                       | 28.9                     |
| Algebra 1** | 33.0%                       | 15.8                     | 45.6%                       | 16.8                     | 64.8%                       | 25.8                     | 30.5%                       | 21.2                     |
| Geometry**  | 5.9%                        | 5.3                      | 16.7%                       | 5.8                      | 29.4%                       | 13.8                     | 58.3%                       | 14.1                     |





# Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Mathematics—Percentages (Levels 3 and 4)



•Level 3: Approaching Expectations

•Level 4: Meeting Expectations

| Grade       | Level 3<br>2023<br>District | Level 3<br>2023<br>State | Level 3<br>2024<br>District | Level 3<br>2024<br>State | Level 4<br>2023<br>District | Level 4<br>2023<br>State | Level 4<br>2024<br>District | Level 4<br>2024<br>State |
|-------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 3           | 19.7%                       | 24.8                     | 18.5%                       | 24.6                     | 8.2%                        | 34.0                     | 17.3%                       | 34.6                     |
| 4           | 22.4%                       | 24.7                     | 16.1%                       | 24.5                     | 17.6%                       | 37.2                     | 14.4%                       | 37.5                     |
| 5           | 24.4%                       | 25.5                     | 28.1%                       | 25.3                     | 4.2%                        | 31.4                     | 7.0%                        | 31.0                     |
| 6           | 31.5%                       | 28.3                     | 31.1%                       | 26.1                     | 10.2%                       | 27.7                     | 10.1%                       | 29.0                     |
| 7           | 29.4%                       | 30.7                     | 29.8%                       | 28.0                     | 16.0%                       | 29.0                     | 14.4%                       | 31.0                     |
| 8*          | 13.6%                       | 21.4                     | 18.9%                       | 21.5                     | 7.4%                        | 16.7                     | 5.3%                        | 17.9                     |
| Algebra 1** | 57.2%                       | 23.2                     | 64.6%                       | 22.2                     | 36.7%                       | 29.8                     | 59.4%                       | 35.8                     |
| Geometry**  | 41.2%                       | 29.7                     | 25%                         | 30.5                     | 23.5%                       | 41.7                     | 0%                          | 41.8                     |





# Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Mathematics—Percentages (Level 5)



Level 5: Exceeding Expectations

| Grade       | Level 5<br>2023<br>District | Level 5<br>2023<br>State | Level 5<br>2024<br>District | Level 5<br>2024<br>State |
|-------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 3           | 3.3%                        | 11.9                     | 3.7%                        | 13.0                     |
| 4           | 3.2%                        | 7.1                      | 1.7%                        | 7.5                      |
| 5           | 0.0%                        | 8.7                      | 1.8%                        | 9.1                      |
| 6           | 1.9%                        | 6.6                      | 0.0%                        | 7.2                      |
| 7           | 0.0%                        | 4.8                      | 1.9%                        | 6.5                      |
| 8*          | 0.0%                        | 1.1                      | 0.0%                        | 1.5                      |
| Algebra 1** | 0.0%                        | 5.3                      | 0.0%                        | 3.9                      |
| Geometry**  | 0.0%                        | 9.5                      | 0.0%                        | 7.8                      |





# Comparison of Keansburg's Spring 2023 and 2024 NJSLA Administrations Science– Percentages (Levels 1 and 2)



•Level 1: Below Proficient

•Level 2: Near Proficiency

| Grade | Level 1<br>2023<br>District | Level 1<br>2023<br>State | Level 1<br>2024<br>District | Level 1<br>2024<br>State | Level 2<br>2023<br>District | Level 2<br>2023<br>State | Level 2<br>2024<br>District | Level 2<br>2024<br>State |
|-------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 5     | 61.0%                       | 38.4                     | 70.2%                       | 35.3                     | 30.5%                       | 34.8                     | 21.9%                       | 37.1                     |
| 8     | 62.4%                       | 40.0                     | 59.2%                       | 36.1                     | 35.5%                       | 41.5                     | 39.2%                       | 45.2                     |
| 11    | 71.1%                       | 43.8                     | 78.7%                       | 45.4                     | 18.1%                       | 26.4                     | 18.0%                       | 26.5                     |

Note: Percentages may not total 100 due to rounding.





### Comparison of <Insert District Name>'s Spring 2023 and 2024 NJSLA Administrations Science—Percentages (Levels 3 and 4)



•Level 3: Proficient

•Level 4: Advanced Proficiency

| Grade | Level 3<br>2023<br>District | Level 3<br>2023<br>State | Level 3<br>2024<br>District | Level 3<br>2024<br>State | Level 4<br>2023<br>District | Level 4<br>2023<br>State | Level 4<br>2024<br>District | Level 4<br>2024<br>State |
|-------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|
| 5     | 8.5                         | 21.1                     | 6.1                         | 21.1                     | 0                           | 5.7                      | 1.8                         | 6.4                      |
| 8     | 2.2                         | 14.2                     | 1.7                         | 13.9                     | 0                           | 4.4                      | 0                           | 4.9                      |
| 11    | 10.8                        | 21.6                     | 3.4                         | 19.4                     | 0                           | 8.3                      | 0                           | 8.7                      |

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



### Notable Achievements



### Develop as needed

- 3<sup>rd</sup> ELA increased M/E scores by 10.9% compared to the state at 1.6%
- 6<sup>th</sup> ELA increased M/E scores by 10.5% compared to the state at 4.2%
- 8th ELA increased M/E scores by 10.9% compared to the state at 2.4%
- 3<sup>rd</sup> Math increased M/Escores by 9.5% compared to the state at 1.6%
- Algebra I increased M/E scores by 10.9% compared to the state at 4.6%



### Intervention Strategies

- •Revised both ELA and Math curriculum districtwide
- •ELA training in new programs SAVVAS and CommonLit
- •Almost 100% of Elementary staff is certified in Orton Gillingham
- After school support in Wilson and Orton
- •High Impact Grant Continuum (morning tutoring)
- •Extra support and credit recovery for HS students after school and during the day

