## 

## NYS Grades 3-8

## Assessment Results <br> October 11, 2018



## What do the scores mean?

- Level 1 - Not meeting grade level learning standards;
- Level 2 - Partially meeting grade level learning standards;
- Level 3 - Meeting grade level learning standards;

- Level 4 - Excelling in grade level learning standards



## Commissioner MaryEllen Elia NYS Education Department

## What about Opt-Outs?



## Computerized Assessments

- SED is committed to increasing the use of computerized testing, despite technical glitches with last spring's ELA tests.
- Future benefit is that the state will transition to "adaptive testing," which adjusts questions
 based on student performance to provide a more individual assessment.


## Grade 3 Results April - May 2018



## 2018 NYS Grade 3 ELA

At or Above Level 3:

|  | 48\% |
| :---: | :---: |
| 100\% |  |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| $10 \%$ |  |
| $0 \%$ |  |
|  | 2018 |
| $\square$ Level 4 | 3\% |
| $\square$ Level 3 | 45\% |
| $\square$ Level 2 | 36\% |
| $\square$ Level 1 | 16\% |
| \# of Students Tested | 298 |
| \% of Students Tested | 90\% |

## 2018 NYS Grade 3 ELA

At or Above Level 3:

## results by subgroup



## 2018 NYS Grade 3 Math

At or Above Level 3:


## 2018 NYS Grade 3 Math

At or Above Level 3: results by subgroup


## Grades 4-6 Results April - May 2018



## 2018 NYS Grade 4 ELA

## At or Above Level 3:

|  | 41\% |
| :---: | :---: |
| 100\% |  |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% |  |
|  | 2018 |
| $\square$ Level 4 | 7\% |
| $\square$ Level 3 | 34\% |
| $\square$ Level 2 | 41\% |
| - Level 1 | 19\% |
| \# of Students Tested | 280 |
| \% of Students Tested | 86\% |

# 2018 NYS Grade 4 ELA 

 results by subgroupAt or Above Level 3:


## 2018 NYS Grade 5 ELA

At or Above Level 3:

| 100\% | 41\% |
| :---: | :---: |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% | 2018 |
| - Level 4 | 17\% |
| $\square$ Level 3 | 24\% |
| $\square$ Level 2 | 36\% |
| - Level 1 | 23\% |
| \# of Students Tested | 280 |
| \% of Students Tested | 86\% |

# 2018 NYS Grade 5 ELA 

At or Above Level 3:
results by subgroup


## 2018 NYS Grade 6 ELA

At or Above Level 3:

| 100\% | 58\% |
| :---: | :---: |
| 100\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% |  |
|  | 2018 |
| $\square$ Level 4 | 30\% |
| $\square$ Level 3 | 28\% |
| $\square$ Level 2 | 22\% |
| $\square$ Level 1 | 19\% |
| tudents Tested | 268 |
| tudents Tested | 80\% |

# 2018 NYS Grade 6 ELA 

At or Above Level 3:

## results by subgroup



## 2018 NYS Grade 4 Math

At or Above Level 3:

|  | 60\% |
| :---: | :---: |
| 100\% |  |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% |  |
|  | 2018 |
| $\square$ Level 4 | 30\% |
| $\square$ Level 3 | 30\% |
| $\square$ Level 2 | 28\% |
| $\square$ Level 1 | 12\% |
| \# of Students Tested | 283 |
| \% of Students Tested | 87\% |

## 2018 NYS Grade 4 Math

At or Above Level 3: results by subgroup


## 2018 NYS Grade 5 Math

At or Above Level 3:


## 2018 NYS Grade 5 Math

At or Above Level 3: results by subgroup


## 2018 NYS Grade 6 Math

## At or Above Level 3:



## 2018 NYS Grade 6 Math

At or Above Level 3:

## results by subgroup



## Grades 7-8 Results April - May 2018



## 2018 NYS Grade 7 ELA

At or Above Level 3:

|  | 48\% |
| :---: | :---: |
| $\begin{gathered} 100 \% \\ \text { ano } \end{gathered}$ |  |
| $\begin{aligned} & 90 \% \\ & 80 \% \end{aligned}$ |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% |  |
|  | 2018 |
| $\square$ Level 4 | 14\% |
| $\square$ Level 3 | 34\% |
| $\square$ Level 2 | 37\% |
| - Level 1 | 15\% |
| \# of Students Tested | 257 |
| \% of Students Tested | 73\% |

# 2018 NYS Grade 7 ELA 

 results by subgroupAt or Above Level 3:


## 2018 NYS Grade 8 ELA

## At or Above Level 3:

| 100\% | 47\% |
| :---: | :---: |
| $\begin{array}{r} 100 \% \\ 90 \% \end{array}$ |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% |  |
|  | 2018 |
| $\square$ Level 4 | 16\% |
| $\square$ Level 3 | 31\% |
| $\square$ Level 2 | 36\% |
| $\square$ Level 1 | 16\% |
| tudents Tested | 231 |
| tudents Tested | 65\% |

# 2018 NYS Grade 8 ELA 

At or Above Level 3:

## results by subgroup



## 2018 NYS Grade 7 Math

At or Above Level 3:

| 100\% | 70\% |
| :---: | :---: |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% |  |
|  | 2018 |
| - Level 4 | 37\% |
| $\square$ Level 3 | 33\% |
| - Level 2 | 20\% |
| - Level 1 | 10\% |
| \# of Students Tested | 251 |
| \% of Students Tested | 71\% |

## 2018 NYS Grade 7 Math

At or Above Level 3:

## results by subgroup



## 2018 NYS Grade 8 Math

At or Above Level 3:

| 100\% | 45\% |
| :---: | :---: |
|  |  |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% | 2018 |
| Level 4 | 15\% |
| $\square$ Level 3 | 30\% |
| $\square$ Level 2 | 34\% |
| $\square$ Level 1 | 21\% |
| tudents Tested | 122 |
| tudents Tested | 34\% |

## 2018 NYS Grade 8 Math

At or Above Level 3:

## results by subgroup



## Science Results

April - May 2018


## 2018 NYS Grade 4 Science

## At or Above Level 3:

|  | 94\% |
| :---: | :---: |
| 100\% |  |
| 90\% |  |
| 80\% |  |
| 70\% |  |
| 60\% |  |
| 50\% |  |
| 40\% |  |
| 30\% |  |
| 20\% |  |
| 10\% |  |
| 0\% | 2018 |
| - Level 4 | 64\% |
| $\square$ Level 3 | 30\% |
| - Level 2 | 5\% |
| - Level 1 | 1\% |
| \# of Students Tested | 292 |
| \% of Students Tested | 89\% |

## 2018 NYS Grade 4 Science

At or Above Level 3: results by subgroup


## 2018 NYS Grade 8 Science

## At or Above Level 3:



## 2018 NYS Grade 8 Science

At or Above Level 3: results by subgroup


