

PARCC Results:
Spring 2018
Administration

Cliffside Park Schools
October 16, 2018

Measuring
College and
Career
Readiness

Comparison of **Cliffside Park** Spring 2016, Spring 2017 & Spring 2018 PARCC Administrations English Language Arts/Literacy - Percentages

| Grade | Level 1 2016 | Level 1 2017 | Level 1 2018 | Level 2 2016 | Level 2 2017 | Level 2 2018 | Level 3 2016 | Level 3 2017 | Level 3 2018 | Level 4 2016 | Level 4 2017 | Level 4 2018 | Level 5 2016 | Level 5 2017 | Level 5 2018 | Change in Level 1 and 2 2016 to 2018 | Change in Level 4 and 5 2016 to 2018** |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|--|
| 3 | 4.3 | 4.2 | 7.8 | 11.1 | 11.6 | 11.7 | 24.7 | 19.6 | 20.9 | 53.7 | 55.6 | 50.9 | 6.2 | 9.0 | 8.7 | +4.1 | -0.3 |
| 4 | 7.1 | 3.6 | 5.9 | 9.3 | 6.5 | 6.5 | 17.0 | 19.6 | 18.4 | 54.4 | 53.6 | 45.4 | 12.1 | 16.7 | 23.8 | -4.0 | +2.7 |
| 5 | 4.9 | 5.8 | 2.9 | 13.0 | 10.6 | 9.4 | 23.4 | 15.9 | 12.9 | 53.8 | 57.1 | 61.8 | 4.9 | 10.6 | 12.9 | -5.6 | +16.0 |
| 6 | 1.7 | 3.2 | 3.2 | 9.0 | 6.8 | 6.4 | 21.3 | 18.4 | 14.9 | 57.9 | 45.3 | 44.7 | 10.1 | 26.3 | 30.9 | -1.1 | +7.6 |
| 7 | 12.0 | 6.1 | 8.9 | 10.8 | 17.1 | 13.2 | 16.3 | 23.2 | 17.9 | 44.6 | 42.5 | 30.0 | 16.3 | 11.0 | 30.0 | -0.7 | -0.9 |
| 8 | 10.3 | 16.7 | 10.2 | 13.2 | 13.1 | 11.8 | 22.4 | 17.9 | 20.4 | 47.7 | 41.1 | 44.6 | 6.3 | 11.3 | 12.9 | -1.5 | +3.5 |
| 9 | 16.9 | 25.6 | 23.5 | 18.3 | 17.5 | 17.4 | 27.5 | 25.0 | 19.8 | 34.9 | 27.7 | 32.6 | 2.4 | 4.2 | 6.7 | +5.7 | +2.0 |
| 10 | 26.4 | 24.7 | 25.7 | 11.1 | 11.6 | 15.5 | 23.3 | 21.1 | 18.8 | 31.6 | 37.1 | 29.0 | 7.6 | 5.5 | 10.9 | +3.7 | +0.7 |
| 11* | 19.8 | 17.6 | 10.8 | 18.2 | 18.3 | 15.3 | 27.7 | 27.3 | 25.4 | 30.8 | 30.2 | 41.0 | 3.6 | 6.5 | 7.5 | -11.9 | +14.1 |

*Grade 11 does not include students who took an AP/IB test. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready.

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding.

Comparison of **Cliffside Park School District** 2016 to 2018 Spring PARCC Administrations English Language Arts/Literacy – Percentage Changes

| Grade | Levels 1 & 2 District Trend | Levels 1 & 2 District | Levels 1 & 2 State Trend | Levels 1 & 2 State | Level 3 District Trend | Level 3 District | Level 3 State Trend | Level 3 State | Levels 4 & 5 District Trend | Levels 4 & 5 District | Levels 4 & 5 State Trend | Levels 4 & 5 State |
|-------|-----------------------------|-----------------------|--------------------------|--------------------|------------------------|------------------|---------------------|---------------|-----------------------------|-----------------------|--------------------------|--------------------|
| 3 | + | 4.1% | - | 2.4% | - | 3.8% | - | 1.6% | - | 0.3% | + | 4.1% |
| 4 | - | 4.0% | - | 1.8% | + | 1.4% | - | 2.7% | + | 2.7% | + | 4.5% |
| 5 | - | 5.6% | - | 1.9% | - | 10.5% | - | 2.9% | + | 16.0% | + | 4.7% |
| 6 | - | 1.1% | - | 1.7% | - | 6.4% | - | 2.2% | + | 7.6% | + | 3.9% |
| 7 | - | 0.7% | - | 3.3% | + | 1.6% | - | 3.1% | - | 0.9% | + | 6.3% |
| 8 | - | 1.5% | - | 3.3% | - | 2.0% | - | 1.9% | + | 3.5% | + | 5.2% |
| 9 | + | 5.7% | - | 3.9% | - | 7.7% | - | 1.9% | + | 2.0% | + | 5.7% |
| 10 | + | 3.7% | - | 5.3% | - | 4.5% | - | 1.2% | + | 0.7% | + | 6.6% |
| 11* | - | 11.9% | + | 2.0% | - | 2.3% | - | 0.9% | + | 14.1% | - | 1.1% |

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.

- The plus sign (+) indicates an increase of the % change from the previous year where a minus sign (-) arrow shows a decrease of the % change from the previous year.

Comparison of **Cliffside Park School District** Spring 2018 PARCC Administrations English Language Arts/Literacy to New Jersey Percentages for 2018

| Grade | Level 1, District | Level 1, State | Level 2, District | Level 2, State | Level 3, District | Level 3, State | Level 4, District | Level 4, State | Level 5, District | Level 5, State |
|-------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|
| 3 | 7.8 | 13.5 | 11.7 | 13.5 | 20.9 | 21.4 | 50.9 | 43.5 | 8.7 | 8.1 |
| 4 | 5.9 | 7.6 | 6.5 | 12.3 | 18.4 | 22.1 | 45.4 | 39.1 | 23.8 | 18.9 |
| 5 | 2.9 | 6.9 | 9.4 | 12.6 | 12.9 | 22.4 | 61.8 | 47.2 | 12.9 | 10.8 |
| 6 | 3.2 | 6.2 | 6.4 | 13.6 | 14.9 | 24.0 | 44.7 | 41.3 | 30.9 | 14.9 |
| 7 | 8.9 | 8.6 | 13.2 | 10.2 | 17.9 | 18.5 | 30.0 | 34.1 | 30.0 | 28.6 |
| 8 | 10.2 | 8.7 | 11.8 | 11.1 | 20.4 | 19.8 | 44.6 | 39.9 | 12.9 | 20.4 |
| 9 | 23.5 | 11.7 | 17.4 | 12.4 | 19.8 | 21.2 | 32.6 | 38.4 | 6.7 | 16.3 |
| 10 | 25.7 | 17.2 | 15.5 | 12.6 | 18.8 | 19.2 | 29.0 | 32.5 | 10.9 | 18.5 |
| 11* | 10.8 | 22.2 | 15.3 | 16.5 | 25.4 | 22.4 | 41.0 | 29.7 | 7.5 | 9.2 |

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.

Comparison of **Cliffside Park School District**
 Number of Students Tested
 Spring 2017 & Spring 2018 PARCC Administrations
English Language Arts/Literacy

| Grade | Students Tested 2018 | Students Tested 2017 | Difference between number of students tested in 2017 and 2018 |
|--------------|----------------------|----------------------|---|
| 3 | 230 | 189 | + 41 |
| 4 | 185 | 168 | +17 |
| 5 | 170 | 189 | -19 |
| 6 | 188 | 190 | -2 |
| 7 | 190 | 181 | +9 |
| 8 | 186 | 168 | +18 |
| 9 | 328 | 332 | -4 |
| 10 | 303 | 275 | +28 |
| 11* | 268 | 278 | -10 |
| TOTAL | 2,048 | 1,970 | +78 |

*Grade 11 does not include students who took an AP/IB test.

Note: "Students Tested" represents individual valid test scores for English Language Arts/Literacy.

Comparison of **Cliffside Park** Spring 2016, Spring 2017 & Spring 2018 PARCC Administrations **Mathematics - Percentages**

| Grade | Level 1 2016 | Level 1 2017 | Level 1 2018 | Level 2 2016 | Level 2 2017 | Level 2 2018 | Level 3 2016 | Level 3 2017 | Level 3 2018 | Level 4 2016 | Level 4 2017 | Level 4 2018 | Level 5 2016 | Level 5 2017 | Level 5 2018 | Change in Level 1 and 2 2016 to 2018 | Change in Level 4 and 5 2016 to 2018** |
|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|--|
| 3 | 3.7 | 5.5 | 3.0 | 11.7 | 10.0 | 7.8 | 22.7 | 25.0 | 23.3 | 47.2 | 44.0 | 43.1 | 14.7 | 15.5 | 22.8 | -4.6 | +4.0 |
| 4 | 7.4 | 5.9 | 4.2 | 17.9 | 17.8 | 11.5 | 23.7 | 31.4 | 24.1 | 45.8 | 40.8 | 51.8 | 5.3 | 4.1 | 8.4 | -9.6 | +9.1 |
| 5 | 4.2 | 5.6 | 0.6 | 20.5 | 17.4 | 11.4 | 30.5 | 26.2 | 26.7 | 39.5 | 44.6 | 48.9 | 5.3 | 6.2 | 12.5 | -12.7 | +16.6 |
| 6 | 4.4 | 8.2 | 6.7 | 18.8 | 18.9 | 16.1 | 32.0 | 22.4 | 19.2 | 43.6 | 41.8 | 43.0 | 1.1 | 8.7 | 15.0 | -0.4 | +13.3 |
| 7 | 18.6 | 10.1 | 9.7 | 16.9 | 23.3 | 17.3 | 33.7 | 38.6 | 30.6 | 27.9 | 25.9 | 35.7 | 2.9 | 2.1 | 6.6 | -8.5 | +11.5 |
| 8* | 23.2 | 36.5 | 23.4 | 27.7 | 19.9 | 18.0 | 31.6 | 25.0 | 27.5 | 17.4 | 18.6 | 29.3 | 0.0 | 0.0 | 1.8 | -9.5 | +13.7 |
| ALG I | 17.5 | 18.3 | 14.3 | 26.8 | 28.1 | 20.4 | 28.6 | 28.7 | 23.9 | 27.1 | 24.6 | 37.4 | 0.0 | 0.3 | 3.9 | -9.6 | +14.2 |
| ALGII | 44.9 | 48.5 | 12.2 | 30.1 | 25.6 | 28.1 | 11.1 | 16.2 | 29.5 | 13.4 | 9.8 | 29.5 | 0.5 | 0.0 | 0.7 | -34.7 | +16.3 |
| Geom | 16.4 | 14.6 | 11.6 | 37.5 | 42.7 | 45.1 | 33.2 | 32.6 | 34.9 | 12.9 | 10.1 | 8.4 | 0.0 | 0.0 | 0.0 | +2.8 | -4.5 |

*Approximately 30,000 New Jersey students in grade 8 participated in the PARCC Algebra I assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready.

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding.

ALG I is Algebra 1; GEO is Geometry; ALG II is Algebra 2.

Comparison of **Cliffside Park School District** 2016 to 2018 Spring PARCC Administrations **Mathematics – Percentage Changes**

| Grade | Levels 1 & 2 District Trend | Levels 1 & 2 District | Levels 1 & 2 State Trend | Levels 1 & 2 State | Level 3 District Trend | Level 3 District | Level 3 State Trend | Level 3 State | Levels 4 & 5 District Trend | Levels 4 & 5 District | Levels 4 & 5 State Trend | Levels 4 & 5 State |
|------------|-----------------------------|-----------------------|--------------------------|--------------------|------------------------|------------------|---------------------|---------------|-----------------------------|-----------------------|--------------------------|--------------------|
| 3 | - | 4.6% | - | 0.7% | + | 0.6% | - | 0.6% | + | 4.0% | + | 1.3% |
| 4 | - | 9.6% | - | 2.2% | + | 0.4% | - | 0.5% | + | 9.1% | + | 2.8% |
| 5 | - | 12.7% | - | 0.2% | - | 3.8% | - | 1.5% | + | 16.6% | + | 1.6% |
| 6 | - | 0.4% | + | 0.6% | - | 12.8% | - | 1.2% | + | 13.3% | + | 0.5% |
| 7 | - | 8.5% | - | 1.1% | - | 3.1% | - | 3.7% | + | 11.5% | + | 4.7% |
| 8 | - | 9.5% | - | 2.1% | - | 4.1% | - | 0.4% | + | 13.7% | + | 2.6% |
| Algebra I* | - | 9.6% | - | 4.1% | - | 4.7% | - | 0.5% | + | 14.2% | + | 4.6% |
| Algebra II | - | 34.7% | - | 2.8% | + | 18.4% | - | 0.8% | + | 16.3% | + | 3.6% |
| Geometry | + | 2.8% | - | 0.7% | + | 1.7% | - | 1.8% | - | 4.5% | + | 2.5% |

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: Percentages may not total 100 due to rounding.

- The plus sign (+) indicates an increase of the % change from the previous year where a minus sign (-) arrow shows a decrease of the % change from the previous year.

Comparison of **Cliffside Park School District** Spring 2018 PARCC Administrations Mathematics to New Jersey - Percentages for 2018

| Grade | Level 1, District | Level 1, State | Level 2, District | Level 2, State | Level 3, District | Level 3, State | Level 4, District | Level 4, State | Level 5, District | Level 5, State |
|------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|
| 3 | 3.0 | 8.0 | 7.8 | 15.3 | 23.3 | 23.7 | 43.1 | 37.8 | 22.8 | 15.2 |
| 4 | 4.2 | 7.5 | 11.5 | 16.8 | 24.1 | 26.3 | 51.8 | 41.8 | 8.4 | 7.6 |
| 5 | 0.6 | 7.5 | 11.4 | 17.0 | 26.7 | 26.7 | 48.9 | 38.5 | 12.5 | 10.4 |
| 6 | 6.7 | 8.5 | 16.1 | 20.1 | 19.2 | 27.9 | 43.0 | 35.6 | 15.0 | 7.9 |
| 7 | 9.7 | 7.7 | 17.3 | 20.4 | 30.6 | 28.6 | 35.7 | 36.0 | 6.6 | 7.4 |
| 8* | 23.4 | 22.0 | 18.0 | 22.7 | 27.5 | 27.1 | 29.3 | 27.2 | 1.8 | 1.0 |
| Algebra I | 14.3 | 11.3 | 20.4 | 18.6 | 23.9 | 24.3 | 37.4 | 39.3 | 3.9 | 6.5 |
| Algebra II | 12.2 | 31.0 | 28.1 | 22.4 | 29.5 | 18.0 | 29.5 | 24.6 | 0.7 | 4.0 |
| Geometry | 11.6 | 9.4 | 45.1 | 31.5 | 34.9 | 29.6 | 8.4 | 24.6 | 0.0 | 4.9 |

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: Percentages may not total 100 due to rounding.

Comparison of **Cliffside Park School District** Number of Students Tested Spring 2017 & Spring 2018 PARCC Administrations Mathematics

| Grade | Students Tested 2018 | Students Tested 2017 | Difference between number of students tested in 2017 and 2018 |
|--------------|----------------------|----------------------|---|
| 3 | 232 | 200 | +32 |
| 4 | 191 | 169 | +22 |
| 5 | 176 | 195 | -19 |
| 6 | 193 | 196 | -3 |
| 7 | 196 | 189 | +7 |
| 8* | 167 | 156 | +11 |
| Algebra I | 230 | 338 | -108 |
| Algebra II | 139 | 266 | -127 |
| Geometry | 275 | 267 | +8 |
| TOTAL | 1,799 | 1,976 | -177 |

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: "Students Tested" represents individual valid test scores for Mathematics.

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes English Language Arts/Literacy Grade 3 - Percentages

| ELA03 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 3.2% | 14.5% | 25.8% | 50.0% | 6.5% | 56.5% |
| School 4 | 10.7% | 12.5% | 19.6% | 55.4% | 1.8% | 57.1% |
| School 5 | 11.6% | 9.3% | 20.9% | 53.5% | 4.7% | 58.1% |
| School 6 | 7.2% | 10.1% | 17.4% | 46.4% | 18.8% | 65.2% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes Mathematics Grade 3 - Percentages

| Mat03 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 1.6% | 6.5% | 14.5% | 51.6% | 25.8% | 77.4% |
| School 4 | 7.0% | 7.0% | 26.3% | 42.1% | 17.5% | 59.6% |
| School 5 | 4.5% | 9.1% | 34.1% | 43.2% | 9.1% | 52.3% |
| School 6 | 0.0% | 8.7% | 21.7% | 36.2% | 33.3% | 69.6% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes English Language Arts/Literacy Grade 4 - Percentages

| ELA04 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 0.0% | 5.3% | 13.2% | 55.3% | 26.3% | 81.6% |
| School 4 | 4.9% | 8.2% | 21.3% | 41.0% | 24.6% | 65.6% |
| School 5 | 0.0% | 10.7% | 17.9% | 53.6% | 17.9% | 71.4% |
| School 6 | 13.8% | 3.4% | 19.0% | 39.7% | 24.1% | 63.8% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes Mathematics Grade 4 - Percentages

| Mat04 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 0.0% | 4.9% | 17.1% | 68.3% | 9.8% | 78.0% |
| School 4 | 6.5% | 11.3% | 29.0% | 51.6% | 1.6% | 53.2% |
| School 5 | 3.4% | 10.3% | 27.6% | 41.4% | 17.2% | 58.6% |
| School 6 | 5.1% | 16.9% | 22.0% | 45.8% | 10.2% | 55.9% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes English Language Arts/Literacy Grade 5 - Percentages

| ELA05 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 0.0% | 7.0% | 4.7% | 72.1% | 16.3% | 88.4% |
| School 4 | 0.0% | 4.9% | 7.3% | 65.9% | 22.0% | 87.8% |
| School 5 | 0.0% | 7.7% | 15.4% | 65.4% | 11.5% | 76.9% |
| School 6 | 8.3% | 15.0% | 21.7% | 50.0% | 5.0% | 55.0% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes Mathematics Grade 5 - Percentages

| Mat05 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 0.0% | 2.2% | 21.7% | 67.4% | 8.7% | 76.1% |
| School 4 | 0.0% | 7.3% | 14.6% | 53.7% | 24.4% | 78.0% |
| School 5 | 0.0% | 3.6% | 35.7% | 42.9% | 17.9% | 60.7% |
| School 6 | 1.6% | 24.6% | 34.4% | 34.4% | 4.9% | 39.3% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes English Language Arts/Literacy Grade 6 - Percentages

| ELA06 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 0.0% | 0.0% | 0.0% | 41.5% | 58.5% | 100.0% |
| School 4 | 2.2% | 4.3% | 10.9% | 43.5% | 39.1% | 82.6% |
| School 5 | 4.0% | 8.0% | 28.0% | 40.0% | 20.0% | 60.0% |
| School 6 | 5.3% | 10.5% | 21.1% | 48.7% | 14.5% | 63.2% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes Mathematics Grade 6 - Percentages

| Mat06 | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| School 3 | 0.0% | 4.7% | 20.9% | 60.5% | 14.0% | 74.4% |
| School 4 | 4.3% | 17.0% | 12.8% | 42.6% | 23.4% | 66.0% |
| School 5 | 3.8% | 11.5% | 26.9% | 50.0% | 7.7% | 57.7% |
| School 6 | 13.0% | 23.4% | 19.5% | 31.2% | 13.0% | 44.2% |

Cliffside Park School District
2018 Spring PARCC School- & Grade-Level Outcomes
English Language Arts/Literacy Middle School - Percentages

| ELA | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|----------------|---|---|---|---------------------------------------|---|---------------------------------------|
| Grade 7 | 8.9% | 13.2% | 17.9% | 30.0% | 30.0% | 60.0% |
| Grade 8 | 10.2% | 11.8% | 20.4% | 44.6% | 12.9% | 57.5% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes Mathematics Middle School - Percentages

| Math | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|-----------|--|--|------------------------------------|--------------------------------|----------------------------------|--------------------------------|
| Grade 7 | 9.7% | 17.3% | 30.6% | 35.7% | 6.6% | 42.3% |
| Grade 8 | 23.4% | 18.0% | 27.5% | 29.3% | 1.8% | 31.1% |
| Algebra I | 0.0% | 0.0% | 4.8% | 66.7% | 28.6% | 95.2% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes English Language Arts/Literacy High School - Percentages

| ELA | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|---------|--|--|------------------------------------|--------------------------------|----------------------------------|--------------------------------|
| Grade9 | 23.5% | 17.4% | 19.8% | 32.6% | 6.7% | 39.3% |
| Grade10 | 25.7% | 15.5% | 18.8% | 29.0% | 10.9% | 39.9% |
| Grade11 | 10.8% | 15.3% | 25.4% | 41.0% | 7.5% | 48.5% |

Cliffside Park School District

2018 Spring PARCC School- & Grade-Level Outcomes Mathematics High School - Percentages

| Math | Not Yet Meeting Expectations (Level 1) | Partially Meeting Expectations (Level 2) | Approaching Expectations (Level 3) | Meeting Expectations (Level 4) | Exceeding Expectations (Level 5) | % of students at Level 4 and 5 |
|---------|--|--|------------------------------------|--------------------------------|----------------------------------|--------------------------------|
| Alg. I | 15.8% | 22.5% | 25.8% | 34.4% | 1.4% | 35.9% |
| Alg. II | 12.2% | 28.1% | 29.5% | 29.5% | 0.7% | 30.2% |
| Geom. | 11.6% | 45.1% | 34.9% | 8.4% | 0.0% | 8.4% |

Comparison of **School #3**
 Spring 2018 Administration
 English Language Arts/Literacy to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 3.2 | 7.8 | 14.5 | 11.7 | 25.8 | 20.9 | 50.0 | 50.9 | 6.5 | 8.7 |
| 4 | 0.0 | 5.9 | 5.3 | 6.5 | 13.2 | 18.4 | 55.3 | 45.4 | 26.3 | 23.8 |
| 5 | 0.0 | 2.9 | 7.0 | 9.4 | 4.7 | 12.9 | 72.1 | 61.8 | 16.3 | 12.9 |
| 6 | 0.0 | 3.2 | 0.0 | 6.4 | 0.0 | 14.9 | 41.5 | 44.7 | 58.5 | 30.9 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #3** Spring 2018 Administration Mathematics to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 1.6 | 3.0 | 6.5 | 7.8 | 14.5 | 23.3 | 51.6 | 43.1 | 25.8 | 22.8 |
| 4 | 0.0 | 4.2 | 4.9 | 11.5 | 17.1 | 24.1 | 68.3 | 51.8 | 9.8 | 8.4 |
| 5 | 0.0 | 0.6 | 2.2 | 11.4 | 21.7 | 26.7 | 67.4 | 48.9 | 8.7 | 12.5 |
| 6 | 0.0 | 6.7 | 4.7 | 16.1 | 20.9 | 19.2 | 60.5 | 43.0 | 14.0 | 15.0 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #4**
 Spring 2018 Administration
 English Language Arts/Literacy to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 10.7 | 7.8 | 12.5 | 11.7 | 19.6 | 20.9 | 55.4 | 50.9 | 1.8 | 8.7 |
| 4 | 4.9 | 5.9 | 8.2 | 6.5 | 21.3 | 18.4 | 41.0 | 45.4 | 24.6 | 23.8 |
| 5 | 0.0 | 2.9 | 4.9 | 9.4 | 7.3 | 12.9 | 65.9 | 61.8 | 22.0 | 12.9 |
| 6 | 2.2 | 3.2 | 4.3 | 6.4 | 10.9 | 14.9 | 43.5 | 44.7 | 39.1 | 30.9 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #4** Spring 2018 Administration Mathematics to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 7.0 | 3.0 | 7.0 | 7.8 | 26.3 | 23.3 | 42.1 | 43.1 | 17.5 | 22.8 |
| 4 | 6.5 | 4.2 | 11.3 | 11.5 | 29.0 | 24.1 | 51.6 | 51.8 | 1.6 | 8.4 |
| 5 | 0.0 | 0.6 | 7.3 | 11.4 | 14.6 | 26.7 | 53.7 | 48.9 | 24.4 | 12.5 |
| 6 | 4.3 | 6.7 | 17.0 | 16.1 | 12.8 | 19.2 | 42.6 | 43.0 | 23.4 | 15.0 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #5** Spring 2018 Administration English Language Arts/Literacy to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 11.6 | 7.8 | 9.3 | 11.7 | 20.9 | 20.9 | 53.5 | 50.9 | 4.7 | 8.7 |
| 4 | 0.0 | 5.9 | 10.7 | 6.5 | 17.9 | 18.4 | 53.6 | 45.4 | 17.9 | 23.8 |
| 5 | 0.0 | 2.9 | 7.7 | 9.4 | 15.4 | 12.9 | 65.4 | 61.8 | 11.5 | 12.9 |
| 6 | 4.0 | 3.2 | 8.0 | 6.4 | 28.0 | 14.9 | 40.0 | 44.7 | 20.0 | 30.9 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #5** Spring 2018 Administration Mathematics to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 4.5 | 3.0 | 9.1 | 7.8 | 34.1 | 23.3 | 43.2 | 43.1 | 9.1 | 22.8 |
| 4 | 3.4 | 4.2 | 10.3 | 11.5 | 27.6 | 24.1 | 41.4 | 51.8 | 17.2 | 8.4 |
| 5 | 0.0 | 0.6 | 3.6 | 11.4 | 35.7 | 26.7 | 42.9 | 48.9 | 17.9 | 12.5 |
| 6 | 3.8 | 6.7 | 11.5 | 16.1 | 26.9 | 19.2 | 50.0 | 43.0 | 7.7 | 15.0 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #6** Spring 2018 Administration English Language Arts/Literacy to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 7.2 | 7.8 | 10.1 | 11.7 | 17.4 | 20.9 | 46.4 | 50.9 | 18.8 | 8.7 |
| 4 | 13.8 | 5.9 | 3.4 | 6.5 | 19.0 | 18.4 | 39.7 | 45.4 | 24.1 | 23.8 |
| 5 | 8.3 | 2.9 | 15.0 | 9.4 | 21.7 | 12.9 | 50.0 | 61.8 | 5.0 | 12.9 |
| 6 | 5.3 | 3.2 | 10.5 | 6.4 | 21.1 | 14.9 | 48.7 | 44.7 | 14.5 | 30.9 |
| 7 | 8.9 | 8.9 | 13.2 | 13.2 | 17.9 | 17.9 | 30.0 | 30.0 | 30.0 | 30.0 |
| 8 | 10.2 | 10.2 | 11.8 | 11.8 | 20.4 | 20.4 | 44.6 | 44.6 | 12.9 | 12.9 |

Notes: Percentages may not total 100 due to rounding.

Comparison of **School #6** Spring 2018 Administration Mathematics to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 3 | 0.0 | 3.0 | 8.7 | 7.8 | 21.7 | 23.3 | 36.2 | 43.1 | 33.3 | 22.8 |
| 4 | 5.1 | 4.2 | 16.9 | 11.5 | 22.0 | 24.1 | 45.8 | 51.8 | 10.2 | 8.4 |
| 5 | 1.6 | 0.6 | 24.6 | 11.4 | 34.4 | 26.7 | 34.4 | 48.9 | 4.9 | 12.5 |
| 6 | 13.0 | 6.7 | 23.4 | 16.1 | 19.5 | 19.2 | 31.2 | 43.0 | 13.0 | 15.0 |
| 7 | 9.7 | 9.7 | 17.3 | 17.3 | 30.6 | 30.6 | 35.7 | 35.7 | 6.6 | 6.6 |
| 8 | 23.4 | 23.4 | 18.0 | 18.0 | 27.5 | 27.5 | 29.3 | 29.3 | 1.8 | 1.8 |
| Alg I | 0.0 | 14.3 | 0.0 | 20.4 | 4.8 | 23.9 | 66.7 | 37.4 | 28.6 | 3.9 |

Notes: Percentages may not total 100 due to rounding.

Comparison of High School Spring 2018 Administration English Language Arts/Literacy to **Cliffside Park's** Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|-------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| 9 | 23.5 | 23.5 | 17.4 | 17.4 | 19.8 | 19.8 | 32.6 | 32.6 | 6.7 | 6.7 |
| 10 | 25.7 | 25.7 | 15.5 | 15.5 | 18.8 | 18.8 | 29.0 | 29.0 | 10.9 | 10.9 |
| 11* | 10.8 | 10.8 | 15.3 | 15.3 | 25.4 | 25.4 | 41.0 | 41.0 | 7.5 | 7.5 |

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.

Comparison of High School Spring 2018 Administration Mathematics to Cliffside Park's Percentages 2018

| Grade | Level 1, School | Level 1, District | Level 2, School | Level 2, District | Level 3, School | Level 3, District | Level 4, School | Level 4, District | Level 5, School | Level 5, District |
|--------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|----------------------|
| Alg I | 15.8 | 14.3 | 22.5 | 20.4 | 25.8 | 23.9 | 34.4 | 37.4 | 1.4 | 3.9 |
| Alg II | 12.2 | 12.2 | 28.1 | 28.1 | 29.5 | 29.5 | 29.5 | 29.5 | 0.7 | 0.7 |
| Geom. | 11.6 | 11.6 | 45.1 | 45.1 | 34.9 | 34.9 | 8.4 | 8.4 | 0.0 | 0.0 |

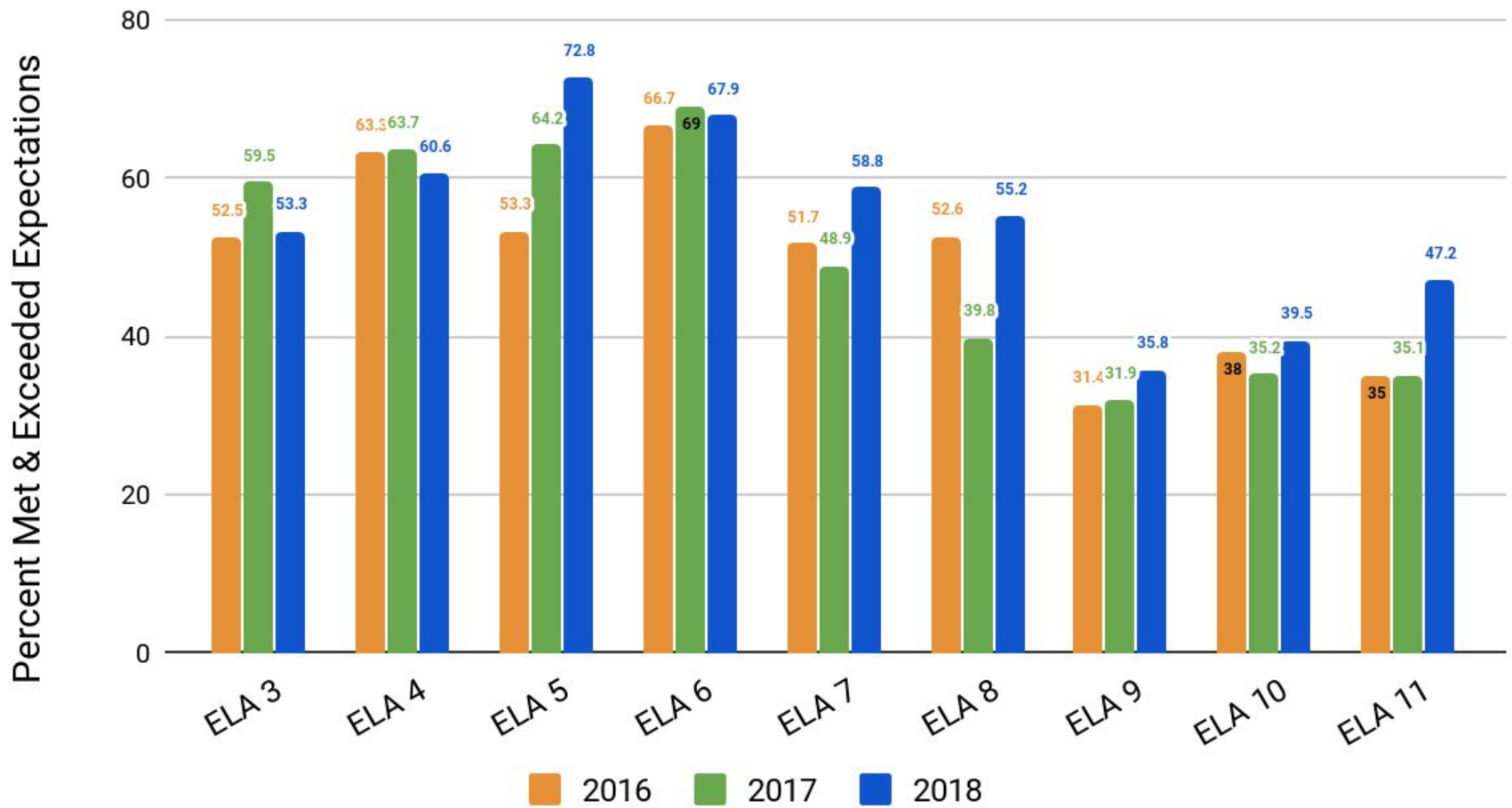
*In the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

*Some students in grade 8 participated

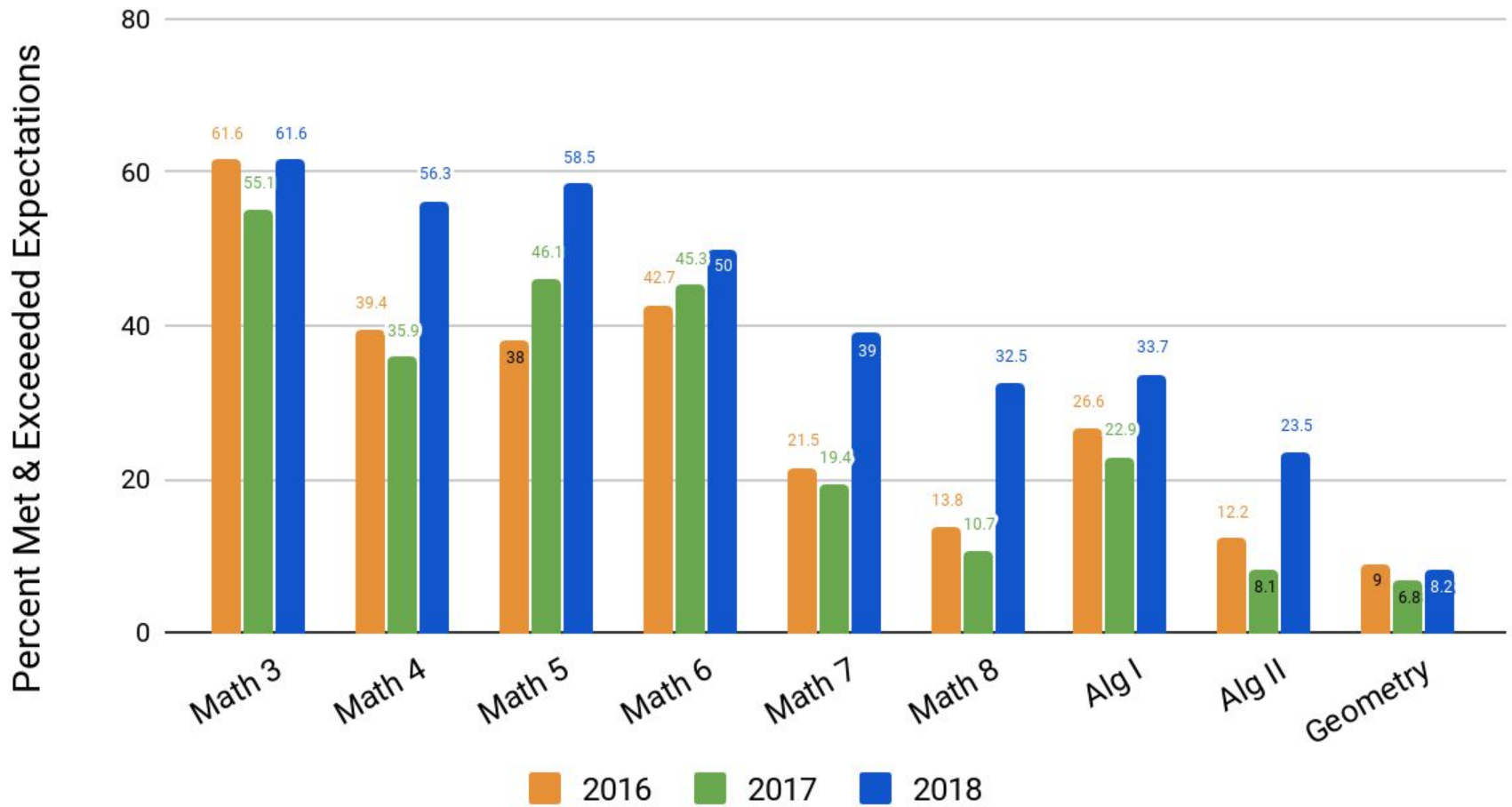
Notes: Percentages may not total 100 due to rounding.

NJSLA-Science Assessment

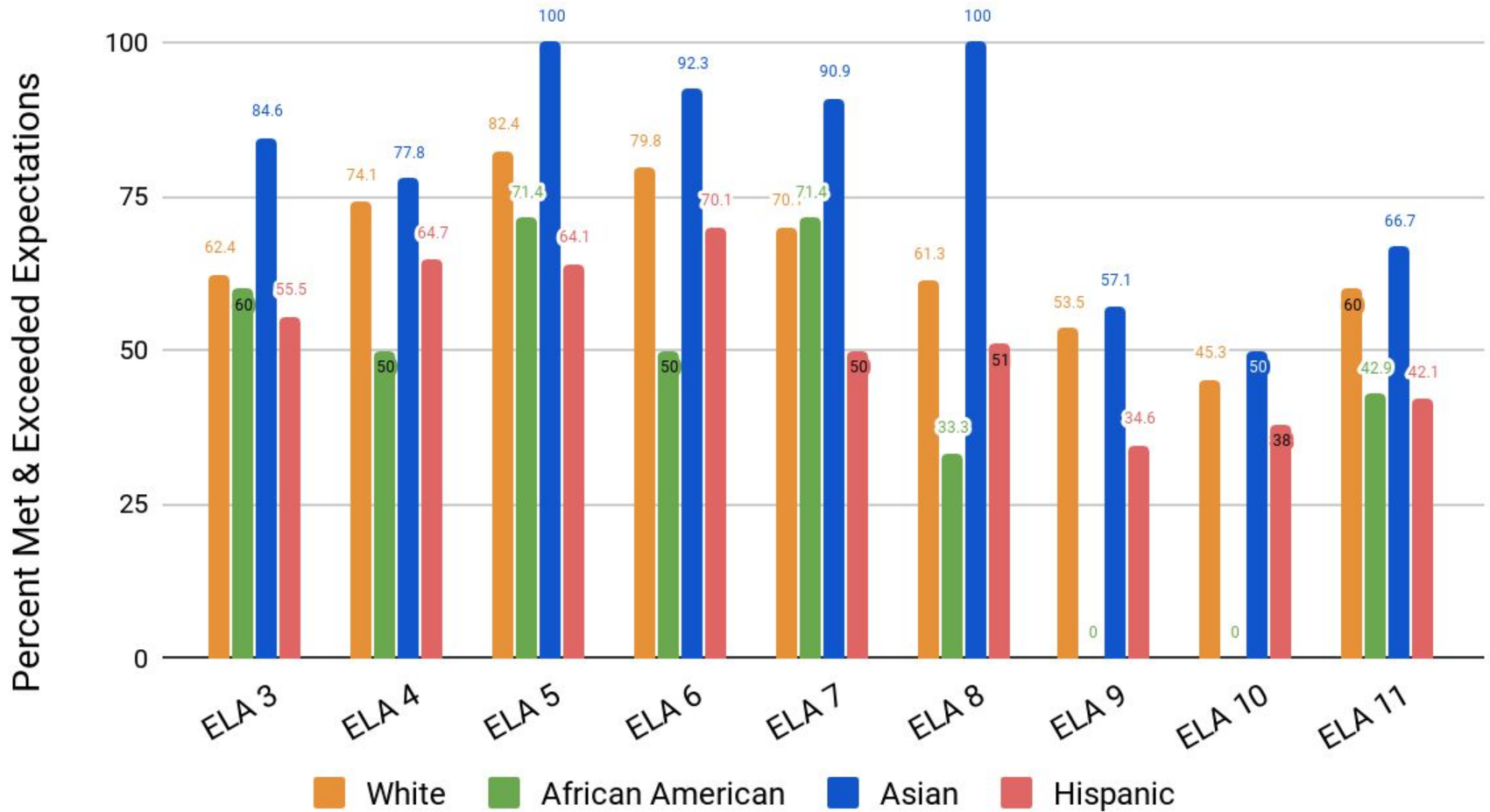
ELA Performance of Economically Disadvantaged Subgroup Over 3 Years



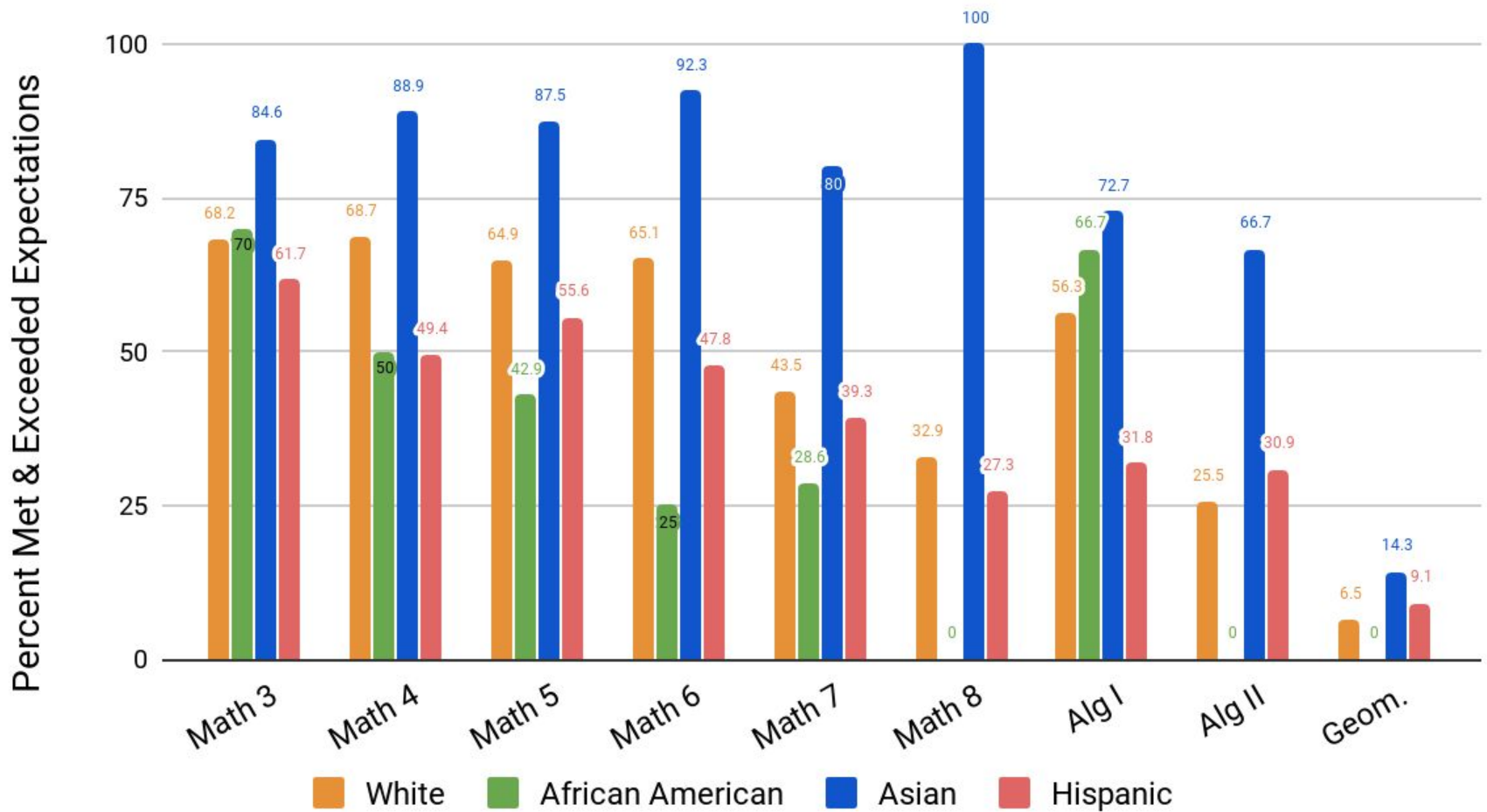
Math Performance of Economically Disadvantaged Subgroup Over 3 Years



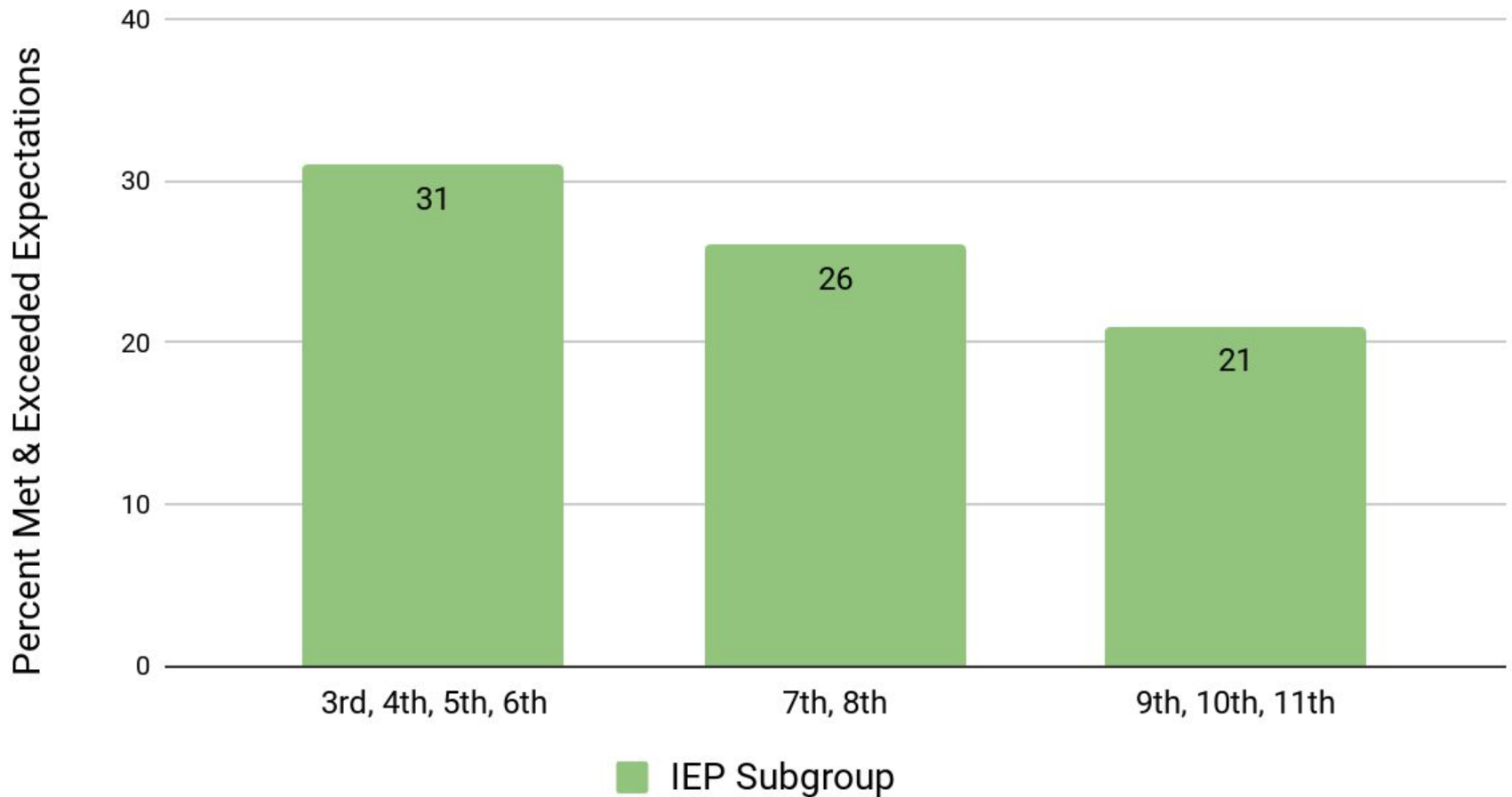
ELA Performance of Race Subgroup Spring 2018 PARCC



Math Performance of Race Subgroup Spring 2018 PARCC

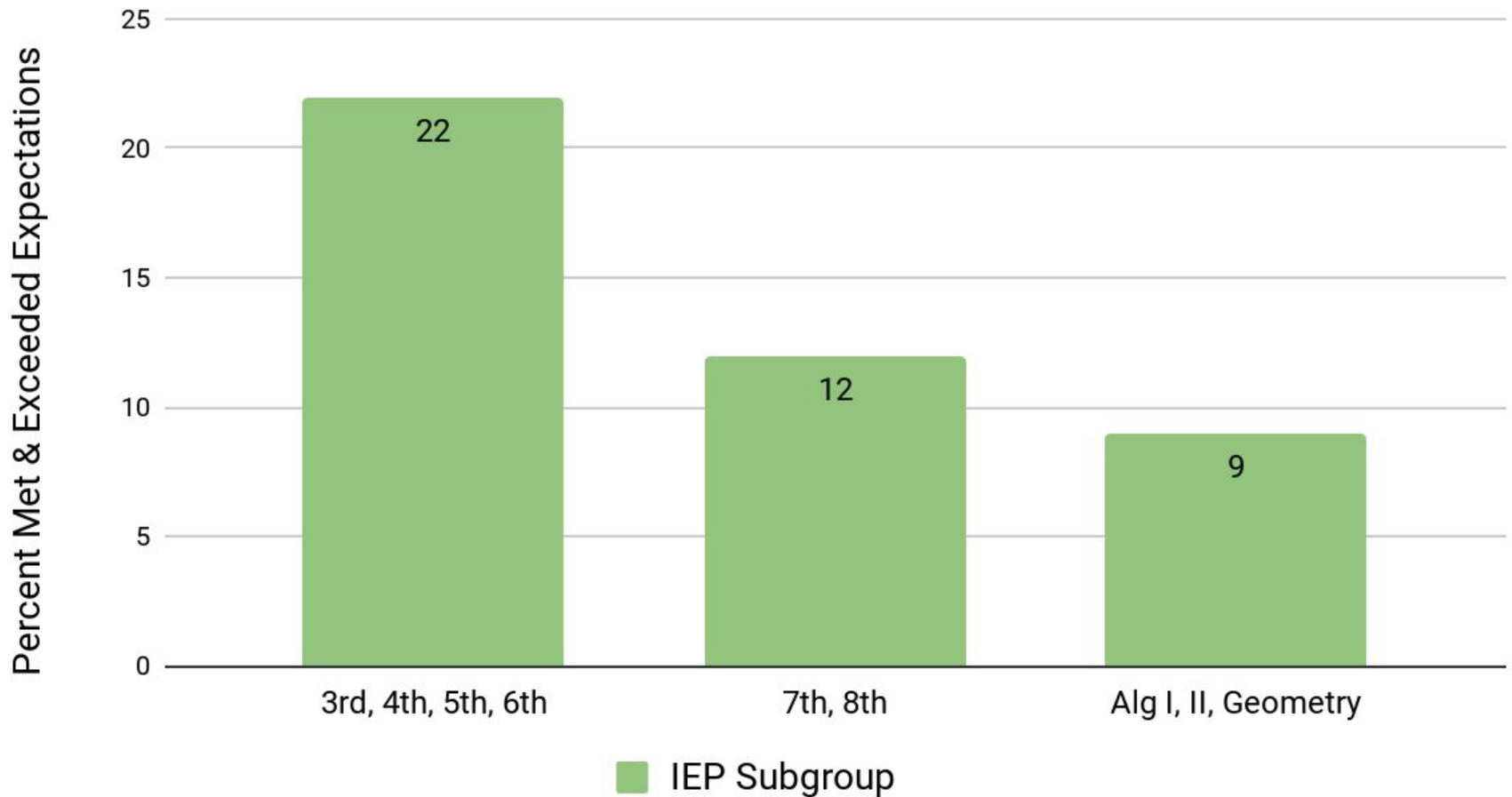


ELA Performance of IEP Subgroup Spring 2018 PARCC



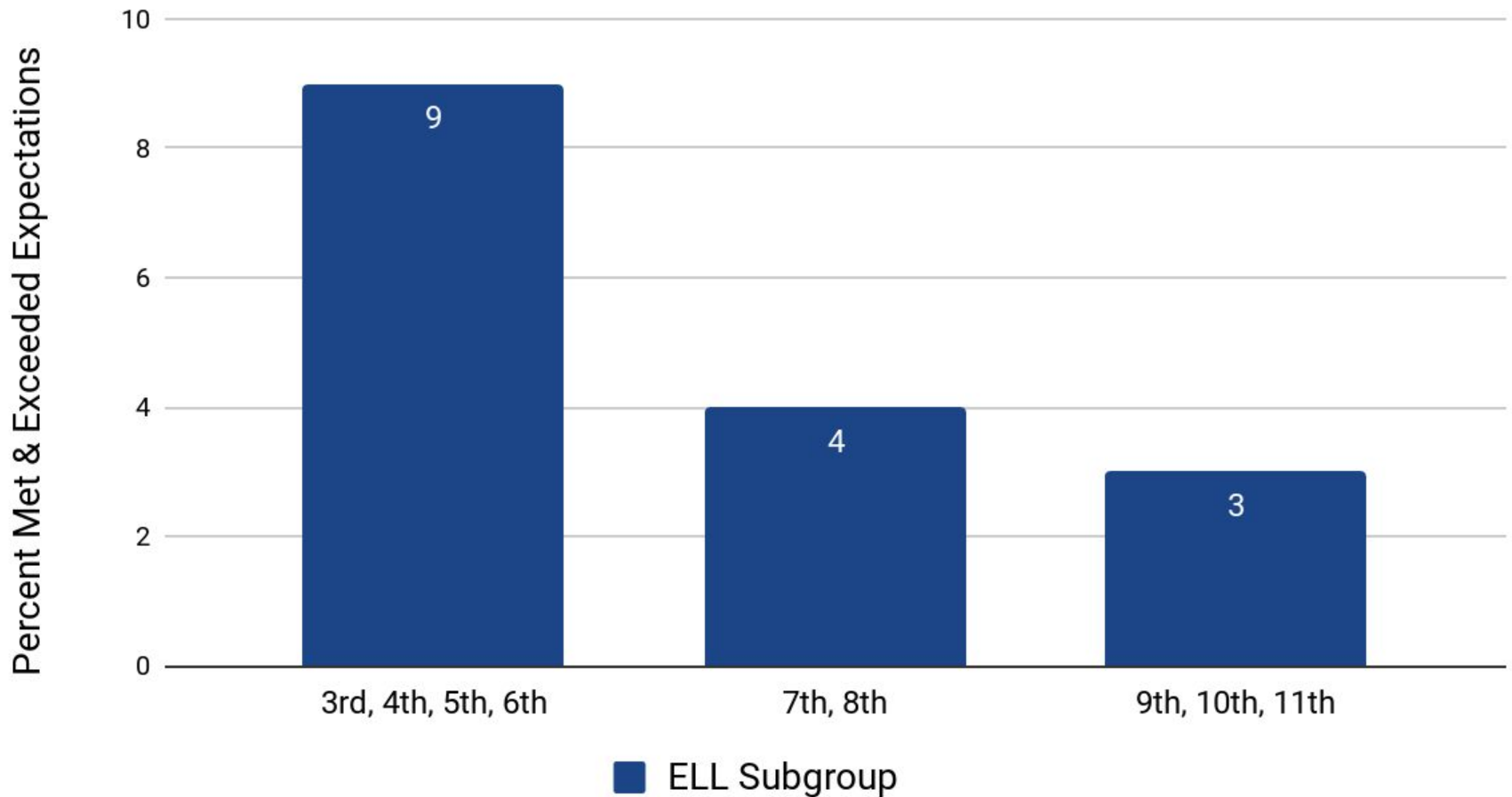
- Banding was done due to low populations in individual grades.
- Note: Students with 504 were included in the IEP population. This was done due to very low numbers and because accommodations were provided to both groups.

Math Performance of IEP Subgroup Spring 2018 PARCC



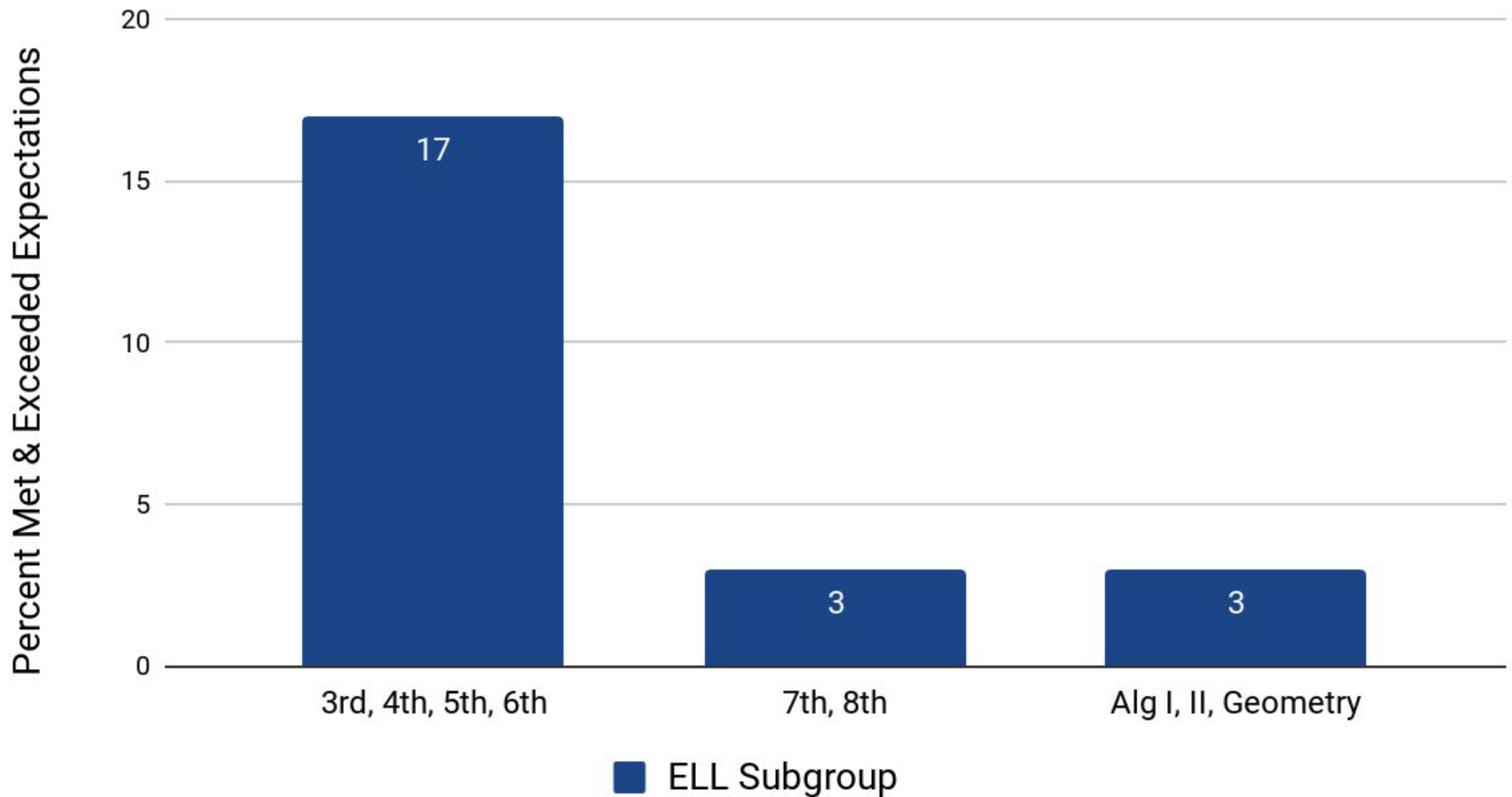
- Banding was done due to low populations in individual grades.
- Note: Students with 504 were included in the IEP population. This was done due to very low numbers and because accommodations were provided to both groups.

ELA Performance of ELL Subgroup Spring 2018 PARCC



- Banding was done due to low populations in individual grades.
- Note: Students tested are in the second or third year of ESL education program. Typically many students are not classified as ELLs by the time they reach their fourth academic year.

Math Performance of ELL Subgroup Spring 2018 PARCC



- Banding was done due to low populations in individual grades.
- Note: Students tested are in the first or second year of ESL education program. Typically many students are not classified as ELLs by the time they reach their fourth academic year.

Narrative Explaining the WIDA ACCESS 2.0 for ELLs Results

The NJDOE proposed a model to identify English Learner Proficiency (ELP) growth targets for English learners. Equal interval increases should occur each year so that all English learners meet proficiency within five years of entering a school district. The number of years for students to achieve proficiency varies based on the student's starting level of proficiency. As stated in the New Jersey ESSA plan, the WIDA ACCESS 2.0 for ELLs® exam is used to measure this growth over time.

Our WIDA ACCESS 2.0 for ELLs results are in the following slides. Students who are banded in levels 1 - 3 are also referred to as students with “entering” through “developing” levels of English. Students banded in levels 4 - 6 are referred to as “expanding” through “reaching”. Within the last two testing cycles, our population is approximately 80% “entering” through “developing”. Fortunately, because of the targeted ESL and bilingual instruction throughout the district, our English Language Learners acquire an increasing amount of academic language throughout their schooling. We comfortably meet the state goals of students achieving English proficiency within the years stated above.

Narrative Explaining the WIDA ACCESS 2.0 for ELLs Results

Further analysis of our results led us to determine that the students achieve their highest scores within the reading and listening components of the assessment. We adjusted our curriculum to increase our English learners' writing and speaking opportunities. The elementary schools have increased the amount of grades who receive the *Spotlight on English* curriculum and the middle school now uses the *Milestones* curriculum, in order to align with the high school ESL curriculum.

The large difference in scores between the academic years of 2015-2016 and 2016-2017, is attributable to the fact that there was a paradigm shift in test scoring by WIDA on their new ACCESS for ELLs 2.0 test, which rolled out for the 2017 testing period. The scores between 2017 and 2018 are nearly identical, despite the fact there was a 27% increase in the number of students tested from 2017 to 2018. This signals that we are moving the students toward English proficiency at the educationally ideal rate, regardless of the amount of students in our program..

In order to further align our instruction with the assessment, our district ordered the WIDA Model assessment as a mid-year benchmark, allowing us to adjust our instruction to benefit the students.

2018 ACCESS English Language Proficiency Test Results

| | K and 1st | 2nd & 3rd | 4th & 5th | 6th, 7th & 8th | 9th, 10th, 11th & 12th |
|---------------------|------------------|----------------------|----------------------|---------------------------|-----------------------------------|
| Total Tested | 81 | 44 | 26 | 46 | 197 |
| ELP 1-3 | 78% | 66% | 73% | 83% | 83% |
| ELP 4-6 | 17% | 20% | 27% | 17% | 16% |

- By the end of the academic year when testing occurred, the majority of students in ELP levels 4-6 exited the program.
- Due to variations in tested students and averaging of averages, percent totals will not add up to 100%.
- Cliffside Park School District uses multiple measures of assessment, in addition to WIDA ACCESS 2.0, to determine English proficiency.

2017 ACCESS English Language Proficiency Test Results

| | K and 1st | 2nd & 3rd | 4th & 5th | 6th, 7th & 8th | 9th, 10th, 11th & 12th |
|---------------------|------------------|----------------------|----------------------|---------------------------|-----------------------------------|
| Total Tested | 100 | 48 | 27 | 57 | 155 |
| ELP 1-3 | 65% | 58% | 59% | 75% | 81% |
| ELP 4-6 | 15% | 21% | 41% | 25% | 18% |

- By the end of the academic year when testing occurred, the majority of students in ELP levels 4-6 exited the program.
- Due to variations in tested students and averaging of averages, percent totals will not add up to 100%.
- Cliffside Park School District uses multiple measures of assessment, in addition to WIDA ACCESS 2.0, to determine English proficiency.

2016 ACCESS English Language Proficiency Test Results

| | K and 1st | 2nd & 3rd | 4th & 5th | 6th, 7th & 8th | 9th, 10th, 11th & 12th |
|---------------------|------------------|----------------------|----------------------|---------------------------|-----------------------------------|
| Total Tested | 86 | 27 | 27 | 44 | 121 |
| ELP 1-3 | 63% | 33% | 44% | 77% | 56% |
| ELP 4-6 | 37% | 67% | 56% | 23% | 44% |

- By the end of the academic year when testing occurred, the majority of students in ELP levels 4-6 exited the program.
- Due to variations in tested students and averaging of averages, percent totals will not add up to 100%.
- Cliffside Park School District uses multiple measures of assessment, in addition to WIDA ACCESS 2.0, to determine English proficiency.