## PARCC Results: Spring 2017 Administrations

## Sussex-Wantage Regional School District November 29, 2017

Measuring
College and
Career Readiness

COMPARISON OF SUSSEX-WANTAGE REGIONAL SCHOOL DISTRICT’S SPRING 2017

## PARCC ADMINISTRATION ENGLISH LANGUAGE ARTS/LITERACY - PERCENTAGES



|  | District $\%>=$ Level | $N=>=$ Level 4 |
| :--- | :---: | :---: |
| Grade 3 | $47.2 \%$ | $50.4 \%$ |
| Grade 4 | $48.3 \%$ | $55.9 \%$ |
| Grade 5 | $66.7 \%$ | $59.0 \%$ |
| Grade 6 | $60.6 \%$ | $53.4 \%$ |
| Grade 7 | $57.3 \%$ | $59.2 \%$ |
| Grade 8 | $48.9 \%$ | $59.1 \%$ |

COMPARISON OF SUSSEX-WANTAGE REGIONAL SCHOOL DISTRICT'S SPRING 2017
PARCC ADMINISTRATION
MATHEMATICS - PERCENTAGES

|  | Not Yet Meeting Expectations (Level 1) |  | Partially Meeting Expectations (Level 2) |  | Approaching Expectations (Level 3) |  |  |  |  | ng <br> ions <br> 5) | Change in Level 1 From 2016 to 2017 | Change in Level 5 From 2016 to 2017** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 |  |  |
| 3 | 3\% | 5.6\% | 15\% | 10.2\% | 22\% | 27.8\% | 46\% | 45.4\% | 15\% | 11.1\% | +2.6\% | -0.6\% |
| 4 | 4\% | 4.3\% | 13\% | 21.6\% | 32\% | 28.4\% | 47\% | 44.0\% | 3\% | 1.7\% | +0.3\% | -1.3\% |
| 5 | 2\% | 1.0\% | 15\% | 12.5\% | 38\% | 40.6\% | 41\% | 39.6\% | 5\% | 6.3\% | -1.0\% | +1.3\% |
| 6 | 5\% | 3.8\% | 13\% | 18.3\% | 34\% | 34.6\% | 43\% | 32.7\% | 4\% | 10.6\% | -1.2\% | +4.6\% |
| 7 | 7\% | 5.9\% | 18\% | 15.8\% | 43\% | 43.6\% | 30\% | 32.7\% | 2\% | 2.0\% | -1.1\% | No Change |
| 8* | 38.4\% | 19.2\% | 25.3\% | 23.1\% | 27.5\% | 40.4\% | 2.7\% | 17.3\% | 0.0\% | 0.0\% | -19.2\% | No Change |
| ALG I | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 13\% | 3.4\% | 84\% | 96.6\% | 3\% | 0.0\% | N | -3.0\% |
| GEO | N | 0.0\% | N | 0.0\% | N | 0.0\% | N | 66.7\% | N | 33.3\% | N | N |

*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.

## SUSSEX-WANTAGE REGIONAL SCHOOL DISTRICT'S 2017 PARCC GRADE-LEVEL OUTCOMES MATHEMATICS

|  | District \% >= Lev | NJ \% > $>$ Level 4 |
| :---: | :---: | :---: |
| Grade 3 | 56.5\% | 52.5\% |
| Grade 4 | $45.7 \%$ | 47.3\% |
| Grade 5 | 45.8\% | 46.2\% |
| Grade 6 | 43.3\% | 43.6\% |
| Grade 7 | 34.7 \% | 39.6\% |
| Grade 8 Math | $17.3 \%$ | 27.7\% |
| Grade 8 Algebra I | 96.6\% | 41.4\% |
| Geometry | 100\% | 29.7\% |

## COMPARISON OF SUSSEX-WANTAGE REGIONAL SCHOOL DISTRICT'S SPRING 2017 PARCC ADMINISTRATION ENGLISH LANGUAGE ARTS/LITERACY TO NEW JERSEY-PERCENTAGES

|  | Not Yet Meeting Expectations (Level 1) |  | Partially Meeting Expectations (Level 2) |  | Approaching Expectations (Level 3) |  | Meeting Expectations (Level 4) |  | Exceeding <br> Expectations (Level 5) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | District | State | District | State | District | State | District | State | District | State |
|  | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 |
| Grade 3 | 6.5 | 12.7 | 17.6 | 14.4 | 28.7 | 22.5 | 45.4 | 42.9 | 1.9 | 7.5 |
| Grade 4 | 8.6 | 7.7 | 14.7 | 12.8 | 28.4 | 23.7 | 36.2 | 40.5 | 12.1 | 15.4 |
| Grade 5 | 4.2 | 6.8 | 8.3 | 12.2 | 20.8 | 22.1 | 62.5 | 48.2 | 4.2 | 10.7 |
| Grade 6 | 1.0 | 6.5 | 13.5 | 14.6 | 25.6 | 25.6 | 46.2 | 41.0 | 14.4 | 12.3 |
| Grade 7 | 5.8 | 8.9 | 15.5 | 11.4 | 21.4 | 20.5 | 38.8 | 35.4 | 18.4 | 23.8 |
| Grade 8 | 12.8 | 9.0 | 15.8 | 11.6 | 22.6 | 20.3 | 39.1 | 40.5 | 9.8 | 18.6 |

*Grade 11 does not include students who took an AP/IB test. Notes: Percentages may not total 100 due to rounding.

|  | Not Yet Meeting Expectations (Level 1) |  | Partially Meeting Expectations (Level 2) |  | Approaching Expectations (Level 3) |  | Meeting <br> Expectations <br> (Level 4) |  | Exceeding <br> Expectations <br> (Level 5) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | District | State | District | State | District | State | District | State | District | State |
|  | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 | 2017 |
| Grade 3 | 5.6 | 7.8 | 10.2 | 14.6 | 27.8 | 25.1 | 45.4 | 38.7 | 11.1 | 13.7 |
| Grade 4 | 4.3 | 8.1 | 21.6 | 17.5 | 28.4 | 27.1 | 44.0 | 40.6 | 1.7 | 6.7 |
| Grade 5 | 1.0 | 6.5 | 12.5 | 17.8 | 40.6 | 29.6 | 39.6 | 37.3 | 6.3 | 8.9 |
| Grade 6 | 3.8 | 9.7 | 18.3 | 19.1 | 34.6 | 27.7 | 32.7 | 35.0 | 10.6 | 8.6 |
| Grade 7 | 5.9 | 8.0 | 15.8 | 19.9 | 43.6 | 32.5 | 32.7 | 33.9 | 2.0 | 5.7 |
| Grade 8* | 19.2 | 22.9 | 23.1 | 21.4 | 40.4 | 28.0 | 17.3 | 26.9 | 0.0 | 0.8 |
| Algebra I | 0.0 | 12.2 | 0.0 | 22.1 | 3.4 | 24.2 | 96.9 | 36.9 | 0.0 | 4.5 |
| Geometry | 0.0 | 10.0 | 0.0 | 29.0 | 0.0 | 31.3 | 66.7 | 25.8 | 33.3 | 4.0 |

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the $8^{\text {th }}$ 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.

## ELA GRAD Year Trends

## Graduation Year Performance



- 2015 PARCC
- 2016 PARCC
- 2017 PARCC


## Math GRAD Year Trends

2017 PARCC, 2016 PARCC and 2015 PARCC



## NEXT <br> STEPS...

