## 2017-2018 Student Achievement

## Federal/State

- PARCC
- DLM
- ACCESS
- ISA
- Graduation Rate

National

- ACT - Graduating Class
- SAT
- Advanced Placement


## Plainfield District 202 <br> Changes in Demographics, Enrollment




Plainfield and State of Illinois
Per Pupil Instructional Expenditures - 2001-2016

|  | Plainfield | All Illinois | Difference |
| :---: | :---: | :---: | :---: |
| 2001 | 3,528 | 4,425 | \$ 897 |
| 2002 | 3,484 | 4,667 |  |
| 2003 | 3,821 | 4,842 |  |
| 2004 | 4,505 | 5,022 |  |
| 2005 | 4,304 | 5,216 |  |
| 2006 | 4,501 | 5,366 |  |
| 2007 | 4,922 | 5,567 |  |
| 2008 | 5,032 | 5,808 |  |
| 2009 | 5,438 | 6,103 |  |
| 2010 | 5,807 | 6,483 |  |
| 2011 | 5,704 | 6,773 |  |
| 2012 | 5,773 | 6,824 |  |
| 2013 | 5,644 | 6,974 |  |
| 2014 | 5,544 | 7,094 |  |
| 2015 | 5,658 | 7,419 |  |
| 2016 | 5,795 | 7,712 | \$ 1,917 |

## Relationship between Average District Achievement and the Average Socio-Economic Status of

 Students' Families in Plainfield 202 and over 3,000 Other U.S. Public School Districts: 2009-2013

SOURCE: Rich, Motoko, Cox, Amanda and Block, Matthew. "Money, Race and Success: How Your School Compares" in The Upshot, New York Times April 29,2016 from Reardon, Sean F., Kalogrides, Demetra and Shores, Ken "The Geography of Racial-Ethnic Test Score Gaps" at https://www.nytimes.com/interactive/2016/04/29/upshot/money-race-and-success-how-your-school-district-compares.html?action=click\&contentCollection=upshot\&region=rank\&module=package\&version=highlights\&contentPlacement=1\&pgtype=sectionfront\&smid=tw-upshotnyt\&smtyp=cur\&_r=2

## PSD 202 Math Achievement by Low-Income

## 2001

Average Low-Income Enrollments: 17\%
Average Percent Scoring At/Above Statewide Median: 59\%


2016
Average Low-Income Enrollments: 39\%


Large Unit School District Association
Comparison Reading
55 Schools
Percent of Students in Grades 3-8
Scoring At/Above Statewide Medians

## In 2001



# Large Unit School District Association Comparison Math 55 Schools 



STATEWIDE, TYPICAL SCHOOL EFFECTIVENESS IN READING IMPROVED AT ALL INCOME LEVELS
Relationship between $3-8$ Reading Achievement and Low-Income Enrollment in 709 Illinois Districts




Large Unit School District Association
Comparison Reading
55 Schools
Percent of Students in Grades 3-8
Scoring At/Above Statewide Medians

## In 2001



# Large Unit School District Association Comparison Math 55 Schools 



| ELA | PARCC | FY15 <br> ELA <br> $\%$ | FY16 <br> ELA <br> $\%$ | FY17 <br> ELA <br> $\%$ |
| :--- | :--- | :---: | :---: | :---: |
| M+E |  |  |  |  |


| Math | PARCC | FY15 <br> Math <br> \% <br> M+E | FY16 <br> Math <br> \% <br> M+E | FY17 <br> Math <br> \% <br> M+E |
| :---: | :---: | :---: | :---: | :---: |
| D202 | Grade 3 | 41 | 46 | 46 |
| State |  | 36 | 36 | 39 |
| D202 | Grade 4 | 34 | 35 | 39 |
| State |  | 28 | 37 | 31 |
| D202 | Grade 5 | 28 | 36 | 38 |
| State |  | 27 | 35 | 30 |
| D202 | Grade 6 | 39 | 40 | 38 |
| State |  | 26 | 35 | 28 |
| D202 | Grade 7 | 37 | 37 | 36 |
| State |  | 27 | 37 | 27 |
| D202 | Grade 8 | 48 | 51 | 45 |
| State |  | 31 | 39 | 32 |

## 2017 Graduating Class Average ACT Scores

|  | Total \# <br> Students | English | Math | Reading | Science | Composite |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Nation | $2,030,038$ | 20.3 | 20.7 | 21.4 | 21.0 | 21.0 |
| State | 134,901 | 21.0 | 21.2 | 21.6 | 21.3 | 21.4 |
| PCCSD 202 | 1,736 | 21.8 | 22.3 | 22.5 | 22.2 | 22.4 |
| Central | 349 | 21.6 | 22.8 | 23.0 | 22.5 | 22.6 |
| South | 493 | 20.6 | 21.2 | 21.7 | 21.3 | 21.3 |
| North | 468 | 23.0 | 23.3 | 23.1 | 23.2 | 23.3 |
| East | 422 | 22.1 | 22.0 | 22.3 | 22.1 | 22.3 |

2018 Graduating Class Average SAT Scores

| S $A \Gamma^{\circ}$ | Total \# <br> Students | Composite | Math | Reading <br> Writing |
| :--- | :---: | :---: | :---: | :---: |
| State |  | 1016 | 505 | 512 |
| District | 2,299 | 1037 | 519 | 518 |
| Central | 511 | 1008 | 505 | 503 |
| South | 648 | 1015 | 507 | 508 |
| North | 562 | 1092 | 549 | 543 |
| East | 557 | 1038 | 519 | 520 |
| PA | 21 | 873 | 425 | 449 |
| Benchmark |  | 1010 | 530 | 480 |
| 2018 | Graduating Class \% Meeting or Exceeding |  |  |  |
| State |  |  | 36.4 | 39.8 |
| District |  |  | 41.4 | 41.6 |

2017 Advanced Placement

| Indicators of Success : |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 | 2014 | 2015 | 2016 | 2017 |
| \# AP Scholars | 231 | 233 | 248 | 303 | 376 |
| Total \# of tests taken | 1932 | 1857 | 2306 | 2497 | 2808 |
| \% 3 or greater | 61\% | 65\% | 60\% | 65\% | 65\% |
| \% students enrolled who took test | 56\% | 50\% | 55\% | 58\% | 62\% |
| Average score | 2.9 | 3.0 | 2.9 | 3.0 | 3.0 |

PSD202 2017 Graduation Rates 4 Year Cohort

| PHS - 4 Year Cohort | All | Male | Female | White | Black | Hispanic | Asian | Hawaiian/PI | Am Indian | Multi-Race | LEP* | IEP* | F/R |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2014 Freshman | 579 | 294 | 285 | 362 | 44 | 136 | 24 | 0 | 1 | 12 | 18 | 75 | 175 |
| Grads by 2017 | 496 | 253 | 243 | 308 | 40 | 115 | 22 | 0 | 1 | 10 | 14 | 56 | 145 |
| transfers out/removed from cohort | 94 | 46 | 48 | 50 | 13 | 26 | 3 | 0 | 0 | 2 | 6 | 19 | 42 |
| transfer in | 42 | 26 | 16 | 16 | 14 | 11 | 1 | 0 | 0 | 0 | 2 | 12 | 27 |
| Graduation Rate \% | 94.12 | 92.34 | 96.05 | 93.90 | 88.89 | 95.04 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 82.35 | 90.63 |
| PSHS - 4 Year Cohort | All | Male | Female | White | Black | Hispanic | Asian | Hawaiian/PI | Am Indian | Multi-Race | LEP* | IEP* | F/R |
| Fall 2014 Freshman | 691 | 340 | 351 | 412 | 63 | 171 | 21 | 0 | 5 | 19 | 27 | 71 | 185 |
| Grads by 2017 | 599 | 294 | 305 | 363 | 50 | 152 | 17 | 0 | 3 | 14 | 24 | 49 | 155 |
| transfers out/removed from cohort | 95 | 44 | 51 | 45 | 22 | 18 | 4 | 0 | 1 | 5 | 2 | 15 | 37 |
| transfer in | 55 | 29 | 26 | 21 | 15 | 18 | 0 | 0 | 0 | 1 | 6 | 16 | 31 |
| Graduation Rate \% | 92.01 | 90.46 | 93.56 | 93.56 | 89.29 | 88.89 | 100.00 | 0.00 | 75.00 | 93.33 | 77.42 | 68.06 | 86.59 |
| PNHS - 4 Year Cohort | All | Male | Female | White | Black | Hispanic | Asian | Hawaiian/PI | Am Indian | Multi-Race | LEP* | IEP* | F/R |
| Fall 2014 Freshman | 590 | 314 | 276 | 382 | 50 | 94 | 32 | - 8 | 4 | 20 | 12 | 56 | 87 |
| Grads by 2017 | 526 | 285 | 241 | 341 | 37 | 84 | 31 | - 7 | 4 | 22 | 9 | 47 | 65 |
| transfers out/removed from cohort | 72 | 33 | 39 | 37 | 18 | 11 | 3 | - 1 | 0 | 2 | 2 | 9 | 23 |
| transfer in | 34 | 20 | 14 | 11 | 8 | 7 | 4 | 0 | 0 |  | 0 | 10 | 11 |
| Graduation Rate \% | 95.29 | 94.68 | 96.02 | 95.79 | 92.50 | 93.33 | 93.94 | 100.00 | 100.00 | 100.00 | 90.00 | 82.46 | 86.67 |
| PEHS -4 Year Cohort | All | Male | Female | White | Black | Hispanic | Asian | Hawaiian/PI | Am Indian | Multi-Race | LEP* | IEP* | F/R |
| Fall 2014 Freshman | 548 | 272 | 276 | 245 | 95 | 150 | 48 | - 2 | 1 | 7 | 26 | 58 | 161 |
| Grads by 2017 | 502 | 247 | 255 | 228 | 80 | 143 | 43 | - 2 | 1 | 5 | 21 | 41 | 146 |
| transfers out/removed from cohort | 73 | 39 | 34 | 15 | 27 | 23 | 6 | 0 | 0 | 2 | 5 | 16 | 29 |
| transfer in | 51 | 28 | 23 | 7 | 17 | 24 | 3 | 0 | 0 | 0 | 2 | 12 | 29 |
| Graduation Rate \% | 95.44 | 94.64 | 96.23 | 96.20 | 94.12 | 94.70 | 95.26 | 100.00 | 100.00 | 100.00 | 91.30 | 75.93 | 90.68 |

## ACCESS 2017 - Grades K-12

- ACCESS for ELLs ${ }^{T M}$ measures academic proficiency in English for students who are English Language Learners (ELL).
- Students who score a 4.8 composite on ACCESS exit the program. Grading has changed.
- Refusals take ACCESS


## Number of Students - up

○ FY17-1619

- FY16-1592

○ FY15- 1663

Composite Average - down

- FY17- 3.6

○ FY16- 4.3

- FY15-4.1

Percent of students who met new ACCESS exit criteria - down

- FY17-10\%, 160 students
- FY16-22\%
- FY15-19\%

FY14-17\%

