## Data Report (A Brief Update)

## Dr. Michael Donnelly

Educational Programs \& Services Committee
Website: www.palisd.org
Facebook: Palisades School District Bucks County
Twitter: @palisdPATCH

## SAT Report for the Class of 2020

72\% (107/148) took the SAT
[62 (female) and 45 (male)]

|  | PHS Mean Score | $75 \%$ chance of earning <br> at least a C in first <br> semester college course |
| :--- | :--- | :--- |
| English/Reading/Writing | 556 | 480 |
| Math | 562 | 530 |

(7) earned between 700-800 in ERW
(10) earned between 700-800 in Math

## SAT Report for the Class of 2020 (cont)

88 designated that their score reports be sent to higher ed institutions

## TOP FIVE

Penn State University Park (31)
West Chester University and Temple University (16)
Bucks County Community College (12)
Drexel University and Lehigh University (10)
University of Pittsburgh (9)

## National Student Clearinghouse Data

Top post-secondary institutions for the Class of 2020

# 1. Penn State University (7) <br> 2. Kutztown University and Temple University (5) 

4. Embry-Riddle Aeronautical University (3)
5. Lehigh University, Millersville University, Moravian College, and

West Virginia University (2)

## National Student Clearinghouse Data (cont)

Using key words college persistence in Google Scholar renders myriad studies and articles that speak to gender, ethnicity, race, socioeconomic background, etc.

According to this U.S. News \& World Report, "In many cases, 1 in 3 first-year students or more won't make it back for sophomore year."

Common findings that lead to college persistence (the return of a student from first year to sophomore year) are relationships and academic preparation.

The Class of 2018 (the most recent data provided) realized a 92\% persistence rate.

## Advanced Placement (2020)

Spring 2020 exams were 45-minute, web-based, generally free response (languages did include a speaking component).

Students and teachers found creative ways to connect virtually to review and to continue learning content in preparation for the exams.


## Advanced Placement (2020) : By the numbers

- 16 course exams were taken in the Spring of 2020
- 171 exams in total
- 11 courses realized percentages of students earning a 3 or higher equal to or greater than the PA average.
- 3 courses realized $100 \%$ of students earning a 3 or higher
- 2-D Art and Design (2 students)
- French Language/Culture (9 students)
- US Government/Politics (1 student)

Note: Most post-secondary institutions treated the modified AP test exam credits as if it were a normal testing year. https://www.compassprep.com/2020-ap-exam-policies/

|  | ART |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 19/20 <br> Enrollment | \# Test <br> Takers <br> (PSD) | \# Test <br> Takers (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |
|  <br> Design | 5 | 2 | 722 | 100 | 92.7 |


|  | COMPUTER SCIENCE |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 19/20 <br> Enrollment | \# Test <br> Takers <br> (PSD) | \# Test <br> Takers (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |
| Comp Sci A | 9 | 6 | 2360 | 50 | 71.2 |
| Comp Sci <br> Principles | 11 | 11 | 3849 | 90.9 | 75 |


|  | ENGLISH |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 19/20 <br> Enrollment | \# Test <br> Takers <br> (PSD) | \# Test <br> Takers (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |
| Lang/Comp | 15 | 14 | 13584 | 71.4 | 71.4 |
| Lit/Comp | 9 | 8 | 9088 | 62.5 | 66.7 |


|  | MATHEMATICS |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 19/20 <br> Enrollment | \# Test <br> Takers <br> (PSD) | \# Test <br> Takers (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |
| Calculus <br> AB | 13 | 10 | 9867 | 80 | 65 |
| Statistics | 17 | 13 | 7165 | 92.3 | 67.1 |


|  | SOCIAL STUDIES |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 19/20 <br> Enrollment | \# Test Takers <br> (PSD) | \# Test Takers <br> (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |
| European <br> History | 28 | 21 | 3555 | 90.5 | 69.2 |
| US Gov/PoI | 1 | 1 | 8659 | 100 | 63.2 |
| US History | 21 | 18 | 12208 | 72.2 | 66.6 |


|  | WORLD LANGUAGES |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
|  | 19/20 <br> Enrollment | \# Test Takers <br> (PSD) | \# Test Takers <br> (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |  |
| French | 11 | 9 | 679 | 100 | 84.8 |  |
| German | 14 | 10 | 414 | 90 | 78.5 |  |
| Spanish | 11 | 9 | 2473 | 66.7 | 84.8 |  |


|  | SCIENCE |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 19/20 <br> Enrollment | \# Test <br> Takers <br> (PSD) | \# Test <br> Takers (PA) | \% of 3 or <br> higher (PSD) | \% of 3 or <br> higher (PA) |
| Biology | 37 | 25 | 8123 | 84 | 74.5 |
| Chemistry | 14 | 9 | 5397 | 55.6 | 60.9 |
| Physics I | 5 | 5 | 4263 | 40 | 56.4 |

