# 2016/2017 SAT, AP and ACT Report <br> Darien High School 

Paul Ribeiro, Director of Guidance, DHS

## SAT Scores

-New test format and scores (1600 vs. 2400)
-No comparison data from previous years
-New state assessment (2016)
-93\% of seniors took the test

## Comparison SAT Data

|  | Darien | DRG A |
| :---: | :---: | :---: |
| Math | 639 | 612 |
| ERW | 633 | 616 |

## AP Exams

-Used for potential college credit or placement
-Scoring based on a 1-5 scale
-Trend in more students taking the test

## AP Courses

AP Studio Art ..... AP
Computer Science
AP English Literature AP English Language
AP French AP ..... AP
Spanish
AP Microeconomics AP European History
AP Human Geography AP U.S. Govt \& Politics
AP U.S. HistoryAP
Calculus AB
AP Calculus BC ..... AP
Statistics
AP Music Theory ..... AP
Biology
AP ChemistryAP
Physics C: E\&M

## 4 Year Score Trend

| Year | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Students | 337 | 362 | 406 | 422 |
| Exams | 703 | 743 | 818 | 843 |
| $\% 3+$ | 96 | 94 | 92 | 91 |

## Comparison AP Data

|  | Percentage 3 or higher |
| :---: | :---: |
| Darien | $91 \%$ |
| DRG A | $89 \%$ |

## Participation

| Year | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Grad. Class | 54.9 | 63.1 | 60.4 | 65.7 |
| 12th | 51 | 55.8 | 56.5 | 59.9 |
| 11th | 44.2 | 41.5 | 50.9 | 43.9 |
| 10th | .9 | 3.6 | 3.1 | 3.9 |

## ACT Scores

-Results used similar as SAT
-Uses a 1-36 scoring scale, includes a science section
-61\% of seniors completed

## 5 Year Score Trend

|  | English | Math | Reading | Science | Composite |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 | 28.5 | 27.6 | 28.2 | 27.0 | 28.0 |
| 2016 | 27.2 | 27.1 | 27.4 | 26.2 | 27.1 |
| 2015 | 27.5 | 27.4 | 27.3 | 25.9 | 27.1 |
| 2014 | 27.2 | 27.3 | 26.8 | 25.6 | 26.9 |
| 2013 | 26.3 | 27.0 | 26.9 | 24.8 | 26.4 |

## Comparison ACT Data

|  | English | Math | Reading | Science | Composite |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Darien | 28.5 | 27.6 | 28.2 | 27.0 | 28.0 |
| DRG A | 28.0 | 26.9 | 27.7 | 26.7 | 27.4 |
| CT | 25.5 | 24.6 | 25.6 | 24.6 | 25.2 |
| National | 20.3 | 20.7 | 21.4 | 21.0 | 21.0 |

## Questions



