

Oyster Bay High School Social Studies Update

February 11, 2020
Dr. Joseph Pesqueira

## Advanced Placement Social Studies



## Advanced Placement Social Studies

- Our Philosophy
- Provide AP-Level opportunities for all students willing to commit the time and effort associated with an AP course
- $56 \%$ of sophomores took AP World in 2018-19



## Advanced Placement Social Studies

- Our Goal
- Ensure every student is successful, both in terms of scores and in terms of skills acquired/developed.
- The definition of success varies for each student.
- Student challenging themselves to take an AP vs. student enrolled in multiple AP classes
- Monitoring student progress through a baseline assessment and benchmark assessments to help identify issues and focus on specific needs.
- Mock AP Exams



## Advanced Placement Social Studies

## Our Results

| Comparing 2015 to 2018 | Comparing 2015 to 2019 |
| :--- | :--- |
| $30 \%$ increase in AP Psych Mean | $45 \%$ increase in AP Psych Mean |
| Score | Score |$|$| $36 \%$ increase in AP World Mean | $36 \%$ increase in AP World Mean <br> Score |
| :--- | :--- |
| Score | $2 \%$ decrease in AP U.S. Mean |
| $8 \%$ <br> Score increase in AP U.S. Mean | Score |
| $36 \%$ increase in AP Government <br> Mean Score | $32 \%$ increase in AP Government <br> Mean Score |



## AP World History

Oyster Bay High School - AP World History

|  | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{5}$ | 2 | 2 | 0 | 6 | 9 |
| $\mathbf{4}$ | 3 | 8 | 16 | 12 | 20 |
| $\mathbf{3}$ | 26 | 22 | 19 | 25 | 17 |
| $\mathbf{2}$ | 39 | 23 | 21 | 10 | 13 |
| $\mathbf{1}$ | 7 | 3 | 8 | 0 | 4 |
| \# of exams | 77 | 58 | 64 | 53 | 63 |
| \% 3 or above | $40.0 \%$ | $55.0 \%$ | $55.0 \%$ | $81.00 \%$ | $73 \%$ |
| Mean Score | 2.4 | 2.71 | 2.67 | 3.26 | 3.27 |
| LOW-INFERENCE FINDINGS |  |  |  |  |  |

$73 \%$ of OBHS students scored 3 or above (National Average 55\%) Highest Percentage of 5 's in at least the past 7 years
Mean increased slightly even with a $19 \%$ enrollment increase

Percentage of Students Scoring
3 or Above


## AP World History

Mean Score
5 Year Trend


5 Year Statistics
AP World History


## AP U.S. History

Oyster Bay High School - AP U.S. History

|  | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 4 | 7 | 6 | 7 | 4 |
| 4 | 12 | 14 | 17 | 15 | 11 |
| 3 | 21 | 15 | 17 | 11 | 19 |
| 2 | 15 | 31 | 22 | 22 | 17 |
| 1 | 12 | 10 | 8 | 6 | 12 |
| \# of exams | 64 | 77 | 70 | 62 | 63 |
| \% 3 or above | 58.0\% | 56.0\% | 57.0\% | 54.00\% | 54\% |
| Mean Score | 2.7 | 2.7 | 2.87 | 2.92 | 2.65 |
| LOW-INFERENCE FINDINGS |  |  |  |  |  |
| $\%$ of students socring 3 or higher stayed the same |  |  |  |  |  |
| $3 \%$ lower than the NYS \% of scores of 3 or higher |  |  |  |  |  |

Percentage of Students Scoring 3 or Above


## AP U.S. History

Mean Score
5 Year Trend


5 Year Statistics
AP U.S. History


## AP Government

Oyster Bay High School - AP U.S. Government \& Politics

|  | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 2 | 1 | 4 | 2 | 2 |
| 4 | 5 | 3 | 4 | 12 | 3 |
| 3 | 8 | 8 | 14 | 20 | 16 |
| 2 | 23 | 20 | 22 | 20 | 21 |
| 1 | 34 | 30 | 9 | 14 | 6 |
| \# of exams | 72 | 62 | 73 | 68 | 48 |
| \% 3 or above | 21.0\% | 19.0\% | 30.0\% | 50.00\% | 44.0\% |
| Mean Score | 1.86 | 1.79 | 2.07 | 2.53 | 2.46 |
| LOW-INFERENCE FINDINGS |  |  |  |  |  |
| Percentage of 3 and above down 6\% |  |  |  |  |  |
| Mean score dropped $2.84 \%$ |  |  |  |  |  |
| 2019 was first year of test redesign |  |  |  |  |  |

Percentage of Students Scoring
3 or Above
60.0\%

$10.0 \%$
0.0\%

## AP Government

Mean Score<br>5 Year Trend



5 Year Statistics
AP U.S. Government \& Politics


## AP Psychology

Oyster Bay High School - AP Psychology

| $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 2 | 2 | 1 | 2 |
| 2 | 4 | 1 | 4 | 8 |
| 5 | 7 | 1 | 2 | 12 |
| 3 | 9 | 5 | 5 | 9 |
| 18 | 34 | 11 | 9 | 14 |
| 28 | 56 | 20 | 21 | 45 |
| $25.0 \%$ | $23.0 \%$ | $20.0 \%$ | $33.0 \%$ | $49.0 \%$ |
| 1.68 | 1.77 | 1.9 | 2.19 | 2.44 |
|  |  |  |  |  |

Highest mean score in at least the past 5 years
Highest percentage of 3 or above in at least the past 6 years
$33.3 \%$ of OBHS students scored 3 or above (National Average 65.7\%)

Percentage of Students Scoring
3 or Above


## AP Psychology

Mean Score
5 Year Trend


5 Year Statistics
AP Psychology


## What are We Doing?

- AP Mock Exams - Early Spring
- Piloted in 2018-19 with AP World and AP Psychology
- Goal to add AP U.S. History in 2019-20
- Review Books Provided Earlier in the School Year
- Creation of AP Collegial Circles with support of the Long Island Council for Social Studies (LICSS) in AP World, AP U.S. and AP Government
- Teachers/Admin attend AP-Sponsored Workshops and Institutes frequently
- All AP teachers attended the Long Island Council for the Social Studies (LICSS) Conference in the fall of 2019
- AP teachers belong to online AP communities through Facebook and through the College Board
- Teacher taking part in AP Scoring for AP Government in Utah this Spring.


## Moving Forward

- Continue to search for valuable AP professional development opportunities.
- Continue to analyze data to ensure students are properly placed:
- We want our students to be challenged, but do not want to set them up for failure.
- Midterm Data Analysis

