

Woodbridge Township School District



2021 Advanced Placement Analysis and Benefit



AP Status for 2021

- *28 Subject Area AP Exams were offered in the three high schools in 2021.*
- *1226 AP tests were taken by 694 students in May/June 2021.*



AP Status for 2021

“All-In” campaign increases equity and access by evaluating student potential for participation in AP and district potential for expanding AP offerings with a focus on including underrepresented students.

Note: Minor variations in the following data are attributed to rounding to whole numbers and exclusion of No Response, More than One Race, Other, Amer. Indian/Alaskan native, and Native Hawaiian/Pacific Islander as well as student inconsistency in race/ethnicity reporting to WTSD and College Board. Percentages are useful in identifying trends over time.



AP Status for 2021

District 3-Year Comparison-- Comparison of percentages of students by race/ethnicity in the total population with percentages of exams taken by race/ethnicity

| District | | | | | | |
|--|---|---|---|---|---|---|
| | 2021 WTSD AP Exams Taken | 2021 Students in the WTSD pop. | 2020 WTSD AP Exams Taken | 2020 Students in the WTSD pop. | 2019 WTSD AP Exams Taken | 2019 Students in the WTSD pop. |
| Students by Race Ethnicity WTSD | | | | | | |
| Asian (including Indian & Philippine) | 659 56% | 1047 26% | 694 54% | 1034 26% | 749 53% | 1008 25% |
| Black or African American | 88 7% | 483 12% | 70 5% | 487 12% | 105 7% | 516 13% |
| Hispanic or Latino (incl. Spanish origin) | 118 10% | 1142 28% | 196 15% | 1098 27% | 231 16% | 1096 27% |
| White (incl. Middle Eastern origin) | 316 27% | 1423 35% | 327 25% | 1419 35% | 330 23% | 1460 36% |



AP Status for 2021

District 3-Year Comparison CHS -- Comparison of percentages of students by race/ethnicity in the total population with percentages of exams taken by race/ethnicity

| CHS | | | | | | |
|--|--|--|--|--|--|--|
| Students by Race/ Ethnicity CHS | 2021 CHS AP Exams Taken | 2021 Students in the CHS pop. | 2020 CHS AP Exams Taken | 2020 Students in the CHS pop. | 2019 CHS AP Exams Taken | 2019 Students in the CHS pop. |
| Asian (including Indian & Philippine) | 133 36% | 242 18% | 153 36% | 225 17% | 206 39% | 234 18% |
| Black or African American | 33 9% | 174 13% | 24 6% | 159 12% | 53 10% | 168 13% |
| Hispanic or Latino (incl. Spanish origin) | 44 12% | 269 20% | 62 15% | 266 21% | 86 16% | 251 19% |
| White (incl. Middle Eastern origin) | 157 43% | 621 47% | 162 38% | 638 49% | 166 32% | 647 49% |



AP Status for 2021

District 3-Year Comparison JFK -- Comparison of percentages of students by race/ethnicity in the total population with percentages of exams taken by race/ethnicity

| JFK | | | | | | |
|--|--|--|--|--|--|--|
| | 2021 JFK AP Exams Taken | 2021 Students in the JFK pop. | 2020 JFK AP Exams Taken | 2020 Students in the JFK pop. | 2019 JFK AP Exams Taken | 2019 Students in the JFK pop. |
| Students by Race/ Ethnicity JFK | | | | | | |
| Asian (including Indian & Philippine) | 487 84% | 637 48% | 444 74% | 638 48% | 402 75% | 595 45% |
| Black or African American | 10 2% | 95 7% | 21 4% | 112 8% | 17 3% | 119 9% |
| Hispanic or Latino (incl. Spanish origin) | 22 5% | 338 26% | 46 8% | 317 24% | 29 5% | 327 25% |
| White (incl. Middle Eastern origin) | 45 9% | 229 17% | 46 8% | 247 19% | 57 11% | 270 20% |



AP Status for 2021

District 3-Year Comparison WHS -- Comparison of percentages of students by race/ethnicity in the total population with percentages of exams taken by race/ethnicity

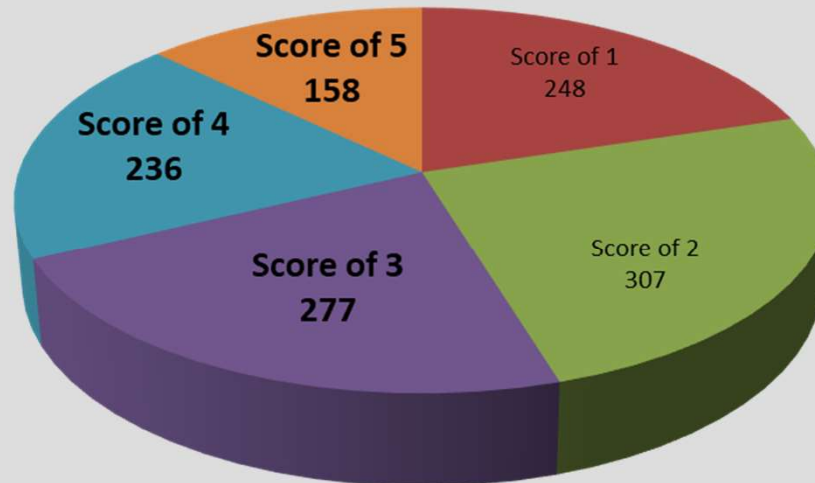
| WHS | | | | | | |
|--|--|--|--|--|--|--|
| | 2021 WHS AP Exams Taken | 2021 Students in the WHS pop. | 2020 WHS AP Exams Taken | 2020 Students in the WHS pop. | 2019 WHS AP Exams Taken | 2019 Students in the WHS pop. |
| Students by Race/ Ethnicity WHS | | | | | | |
| Asian (including Indian & Philippine) | 98 33% | 168 11% | 97 26% | 171 12% | 141 33% | 179 12% |
| Black or African American | 44 15% | 214 14% | 25 7% | 216 15% | 35 8% | 229 15% |
| Hispanic or Latino (incl. Spanish origin) | 51 17% | 535 35% | 88 24% | 515 35% | 116 27% | 518 35% |
| White (incl. Middle Eastern origin) | 103 35% | 573 38% | 119 32% | 534 37% | 107 25% | 543 36% |



AP Test Results for 2021

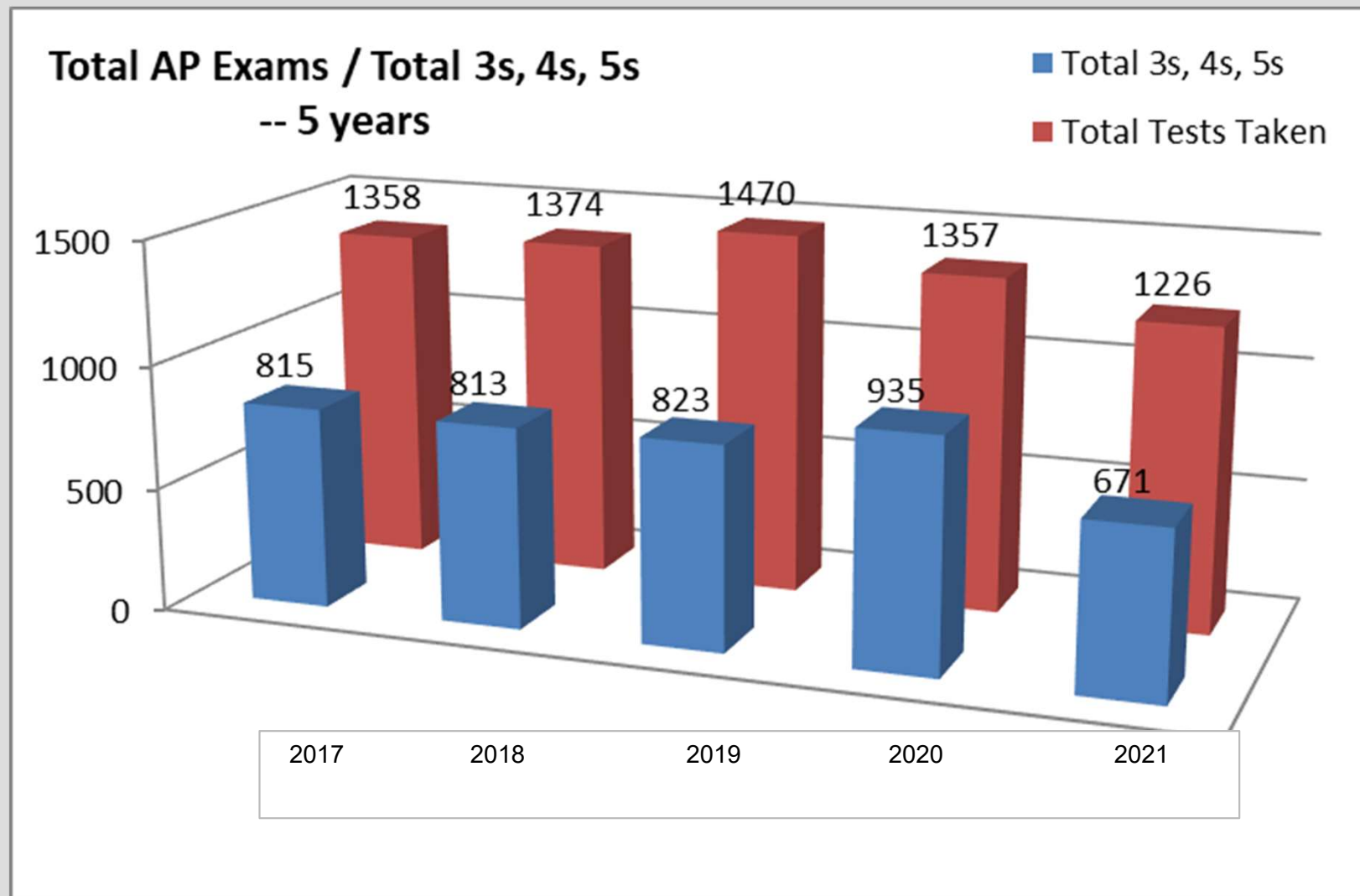
- Colleges usually grant credit for AP scores of 3, 4, or 5.
- 671 out of the 1226 tests taken in 2021 will likely result in a student receiving college credit for the appropriate course.

2021 AP Credit Earning Results





AP Test Results Comparison – 5 years





AP Average Scores 2019-2021

| | Total Students | Total Tests | Average Score |
|-------------|---------------------------|------------------------|--------------------------|
| 2019 | 727 | 1470 | 2.79 |
| 2020 | 740 | 1357 | 3.15 |
| 2021 | 694 | 1226 | 2.80 |



AP Test Results for 2021

- Current* rate for in-state, undergraduate tuition at Rutgers:
\$404 per credit hour.
- Most courses are 3 credits,
or \$1,212 per class.
- Each score of 3, 4, or 5
replaces one 3-credit class.

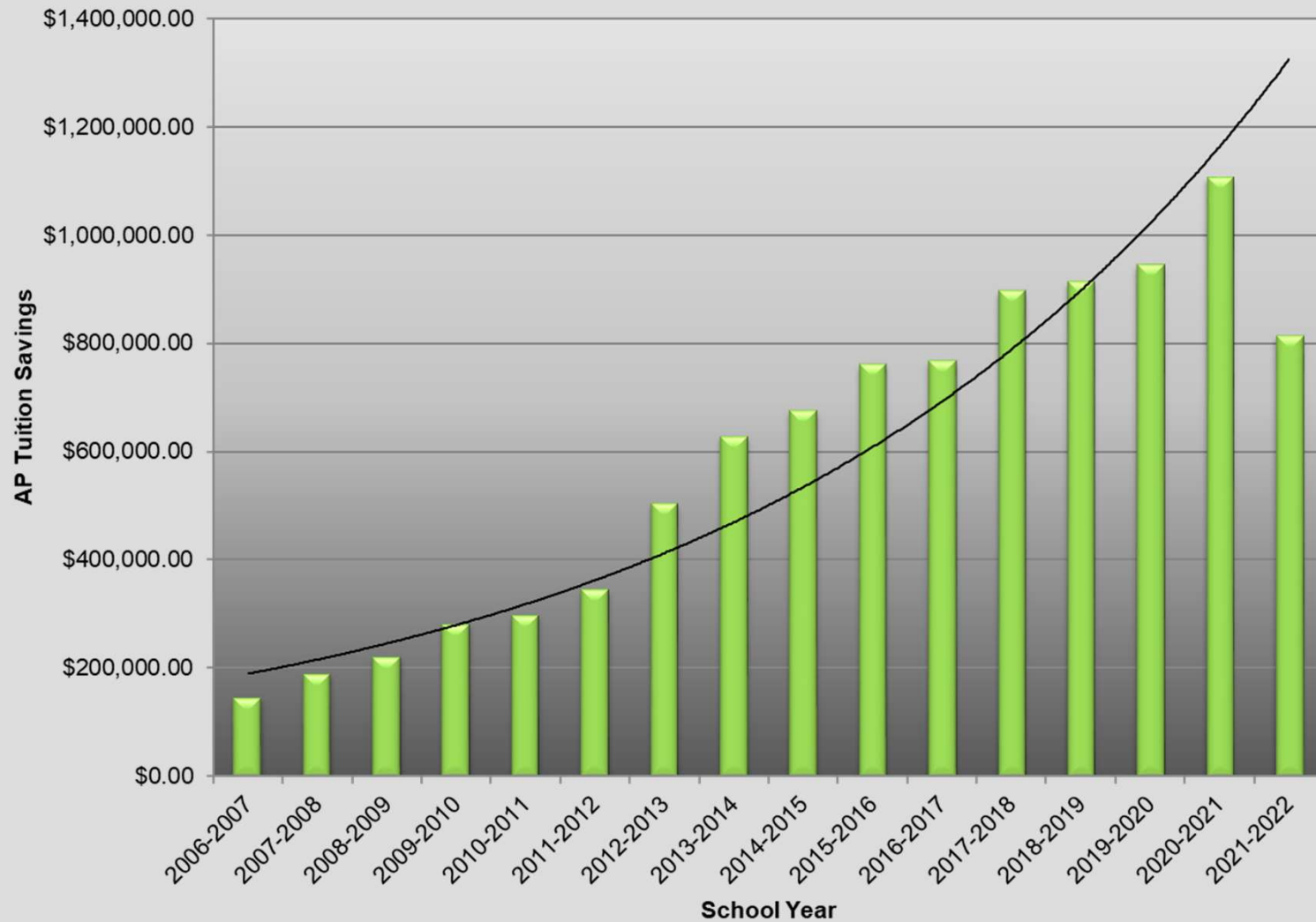
***Total 2021-22
Savings:
\$813,252***

*(Total 2020-21 Savings:
\$1,105,170)*

*(Total 2019-20 Savings:
\$ 945,627)*



Yearly A.P. Tuition Savings for 2006-2022



Total A.P. Tuition Savings for WTSD
Students and their Parents from
2015-2022.

\$6,205,185





AP Preparation for 2021-2022

10 AP Summer Academy courses were offered in August 2021 to provide review of prerequisite material, introductory lessons, study recommendations, and initiation of AP online resources to facilitate preparation for rigorous AP courses in the 2021-2022 school year and increase participation and performance.

72 hours of bridge instruction were provided

129 students from all 3 HS voluntarily participated

