# Florida's High School Cohort <br> 2016-17 Graduation Rate 

## January 2018

## Florida's Graduation Rate

Florida's high school graduation rate increased by 1.6 percentage points over the last year and has increased significantly during the past thirteen years. The rate rose from 59.2 percent in 2003-04 to 82.3 percent in 2016-17. Figure 1 below shows the trend in graduation rates from 2003-04 through 2016-17.

Federal regulations require each state to calculate a four-year adjusted cohort graduation rate, which includes standard diplomas but excludes GEDs, both regular and adult, and special diplomas. The U.S. Department of Education (USED) adopted this calculation method in an effort to develop uniform, accurate, and comparable graduation rates across all states. The USED required states to begin calculating the adjusted cohort graduation rate in 2010-11. This graduation rate is currently used in Florida's school accountability system in the school grades calculation.

Figure 1: Florida's Graduation Rates, 2003-04 through 2016-17


Florida's graduation rate is a cohort graduation rate. A cohort is defined as a group of students on the same schedule to graduate. The graduation rate measures the percentage of students who graduate within four years of their first enrollment in ninth grade. Subsequent to their enrollment in ninth grade, students who transfer out or pass away are removed from the calculation. Entering transfer students are included in the graduation rate for the class with which they are scheduled to graduate, based on their grade level when they enroll in the public school system. District-level graduation rates are provided in Table 3. School-level graduation rates are available online at https://edstats.fldoe.org/SASPortal/public.

In the calculation, stringent guidelines are prescribed for not only the definition of a graduate, but also for the definition of a transfer. Students who transfer to adult education programs or are placed in jails/Department of Juvenile Justice (DJJ) facilities remain with their regular high schools' cohorts.

## How Does Florida's Graduation Rate Compare with Other States' Rates?

- The USED recently released information on all states' 2015-16 federal graduation rates at https://nces.ed.gov/ccd/tables/ACGR RE and characteristics 2015-16.asp. Florida's federal graduation rate in 2015-16 was 80.7 percent which placed fourteen states (including the District of Columbia) below it. This is an improvement over 2014-15 when Florida's federal graduation rate was higher than nine states (including the District of Columbia).
- However, subsequent to this release, Florida increased its graduation rate by 1.6 percentage points in 2016-17.
- Although the federal uniform graduation rate is calculated the same way by each state, states have different requirements for receiving a standard diploma, which means that the rates are not directly comparable from state to state.
- Florida's standard diploma is a rigorous credential for which standards and testing requirements have periodically increased. Because states have different criteria for awarding a standard diploma, comparing rates among states is problematic.


## Graduation Rates by Race/Ethnicity and Sex

Florida's graduation rates vary by race/ethnicity, but all groups have increased their graduation rates. The subgroup with the largest percentage point increases over 2015-16 include American Indian or Alaska Native (3.5 percentage points), Black or African Americans (2.5 percentage points), and Native Hawaiian or Other Pacific Islander (2.5 percentage points).

Table 1: Graduation Rates by Race/Ethnicity, 2012-13 through 2016-17

|  |  | Black or <br> African | Hispanic/ <br> Latino | Asian | American <br> Indian or <br> Alaska <br> Native | Two or <br> More <br> Races | Hawaiian <br> or Other <br> Pacific <br> Islander | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2012-13$ | $80.5 \%$ | $64.6 \%$ | $74.9 \%$ | $88.4 \%$ | $76.8 \%$ | $79.7 \%$ | $88.2 \%$ | $75.6 \%$ |
| $2013-14$ | $81.7 \%$ | $64.7 \%$ | $75.0 \%$ | $89.2 \%$ | $73.8 \%$ | $80.1 \%$ | $75.6 \%$ | $76.1 \%$ |
| $2014-15$ | $82.8 \%$ | $68.0 \%$ | $76.7 \%$ | $90.9 \%$ | $75.7 \%$ | $81.5 \%$ | $82.6 \%$ | $77.9 \%$ |
| $2015-16$ | $85.1 \%$ | $72.3 \%$ | $79.5 \%$ | $91.9 \%$ | $76.5 \%$ | $82.7 \%$ | $84.7 \%$ | $80.7 \%$ |
| $2016-17$ | $86.2 \%$ | $74.8 \%$ | $81.3 \%$ | $93.2 \%$ | $80.0 \%$ | $83.1 \%$ | $87.2 \%$ | $82.3 \%$ |

Table 2: Graduation Rates by Sex within Race/Ethnicity, 2012-13 through 2016-17

| Year | White <br> Female | White <br> Male | Black or <br> African <br> American <br> Female | Black or <br> African <br> American <br> Male | Hispanic/ <br> Latino <br> Female | Hispanic/ <br> Latino <br> Male | Asian <br> Female | Asian Male |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2012-13$ | $84.4 \%$ | $76.7 \%$ | $70.5 \%$ | $58.9 \%$ | $78.0 \%$ | $71.9 \%$ | $90.8 \%$ | $86.0 \%$ |
| $2013-14$ | $85.3 \%$ | $78.2 \%$ | $69.4 \%$ | $59.9 \%$ | $78.4 \%$ | $71.6 \%$ | $90.8 \%$ | $87.5 \%$ |
| $2014-15$ | $86.3 \%$ | $79.4 \%$ | $73.1 \%$ | $62.9 \%$ | $80.4 \%$ | $73.1 \%$ | $92.1 \%$ | $89.6 \%$ |
| $2015-16$ | $88.3 \%$ | $82.0 \%$ | $77.7 \%$ | $67.0 \%$ | $83.2 \%$ | $75.8 \%$ | $93.2 \%$ | $90.6 \%$ |
| $2016-17$ | $89.4 \%$ | $83.1 \%$ | $80.3 \%$ | $69.4 \%$ | $84.9 \%$ | $77.8 \%$ | $94.9 \%$ | $91.4 \%$ |

Table 2 Continued: Graduation Rates by Sex within Race/Ethnicity, 2012-13 through 2016-17

|  | American <br> Indian or <br> Alaska <br> Native <br> Female | American <br> Indian or <br> Alaska <br> Native <br> Male | Two or <br> More <br> Races <br> Female | Two or <br> More <br> Races <br> Male | Native <br> Hawaiian <br> or Other <br> Pacific <br> Islander <br> Female | Native <br> Hawaiian <br> or Other <br> Pacific <br> Islander <br> Male | Total <br> Female | Total Male |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012-13 | $83.5 \%$ | $70.9 \%$ | $83.1 \%$ | $76.3 \%$ | $91.7 \%$ | $86.4 \%$ | $79.7 \%$ | $71.6 \%$ |
| $2013-14$ | $79.5 \%$ | $68.0 \%$ | $83.5 \%$ | $77.3 \%$ | $77.1 \%$ | $74.1 \%$ | $79.9 \%$ | $72.5 \%$ |
| $2014-15$ | $81.1 \%$ | $70.2 \%$ | $84.4 \%$ | $78.3 \%$ | $82.5 \%$ | $82.7 \%$ | $81.7 \%$ | $74.1 \%$ |
| $2015-16$ | $79.8 \%$ | $73.4 \%$ | $86.2 \%$ | $78.9 \%$ | $89.7 \%$ | $78.8 \%$ | $84.5 \%$ | $77.0 \%$ |
| $2016-17$ | $82.3 \%$ | $77.6 \%$ | $86.1 \%$ | $79.8 \%$ | $88.5 \%$ | $85.6 \%$ | $86.0 \%$ | $78.6 \%$ |

Table 3: Graduation Rates by District, 2012-13 through 2016-17

|  | District | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FLORIDA | 75.6\% | 76.1\% | 77.9\% | 80.7\% | 82.3\% |
| 01 | Alachua | 72.6\% | 72.2\% | 74.3\% | 78.4\% | 82.7\% |
| 02 | Baker | 72.1\% | 75.2\% | 81.8\% | 79.4\% | 81.0\% |
| 03 | Bay | 73.0\% | 70.8\% | 70.6\% | 81.0\% | 78.0\% |
| 04 | Bradford | 67.5\% | 71.3\% | 76.9\% | 83.7\% | 78.9\% |
| 05 | Brevard | 87.4\% | 85.8\% | 86.2\% | 87.5\% | 85.9\% |
| 06 | Broward | 75.3\% | 74.2\% | 76.6\% | 78.7\% | 81.0\% |
| 07 | Calhoun | 80.6\% | 80.8\% | 84.0\% | 82.9\% | 80.9\% |
| 08 | Charlotte | 75.5\% | 76.2\% | 75.5\% | 77.4\% | 81.0\% |
| 09 | Citrus | 80.1\% | 77.0\% | 77.4\% | 79.0\% | 78.9\% |
| 10 | Clay | 77.9\% | 80.1\% | 83.7\% | 84.7\% | 88.4\% |
| 11 | Collier | 81.3\% | 82.1\% | 84.3\% | 86.7\% | 88.2\% |
| 12 | Columbia | 65.7\% | 61.0\% | 71.0\% | 75.0\% | 70.7\% |
| 13 | Miami-Dade | 77.2\% | 76.6\% | 78.1\% | 80.4\% | 80.7\% |
| 14 | DeSoto | 61.6\% | 61.0\% | 62.2\% | 61.6\% | 63.8\% |
| 15 | Dixie | 82.4\% | 87.8\% | 96.9\% | 96.1\% | 89.5\% |
| 16 | Duval | 72.1\% | 74.0\% | 76.6\% | 78.8\% | 80.8\% |
| 17 | Escambia | 64.2\% | 66.1\% | 72.7\% | 76.1\% | 79.5\% |
| 18 | Flagler | 76.9\% | 77.8\% | 77.5\% | 80.4\% | 81.1\% |
| 19 | Franklin | 58.8\% | 69.9\% | 49.0\% | 72.6\% | 74.6\% |
| 20 | Gadsden | 58.3\% | 56.0\% | 65.4\% | 68.4\% | 50.0\% |
| 21 | Gilchrist | 89.7\% | 95.4\% | 94.0\% | 97.7\% | 93.4\% |
| 22 | Glades | 61.8\% | 60.8\% | 80.7\% | 78.3\% | 81.5\% |
| 23 | Gulf | 85.7\% | 77.8\% | 83.6\% | 81.5\% | 84.7\% |
| 24 | Hamilton | 55.5\% | 78.6\% | 73.7\% | 83.0\% | 67.0\% |
| 25 | Hardee | 65.2\% | 64.3\% | 59.7\% | 67.3\% | 72.1\% |
| 26 | Hendry | 67.8\% | 67.5\% | 76.8\% | 78.1\% | 84.4\% |
| 27 | Hernando | 74.1\% | 76.7\% | 78.0\% | 81.1\% | 82.6\% |
| 28 | Highlands | 61.8\% | 63.6\% | 64.5\% | 68.1\% | 71.6\% |
| 29 | Hillsborough | 74.1\% | 73.5\% | 76.0\% | 79.1\% | 82.9\% |
| 30 | Holmes | 78.1\% | 71.6\% | 80.5\% | 72.4\% | 68.7\% |
| 31 | Indian River | 80.1\% | 79.1\% | 81.2\% | 87.2\% | 87.1\% |
| 32 | Jackson | 72.1\% | 70.2\% | 69.7\% | 72.6\% | 71.8\% |
| 33 | Jefferson | 35.1\% | 56.7\% | 73.3\% | 70.0\% | 53.7\% |
| 34 | Lafayette | 87.5\% | 80.0\% | 87.0\% | 93.2\% | 88.2\% |
| 35 | Lake | 78.3\% | 76.6\% | 75.8\% | 78.1\% | 77.8\% |
| 36 | Lee | 74.4\% | 75.2\% | 74.7\% | 77.8\% | 78.7\% |

Table 3: Graduation Rates by District, 2012-13 through 2016-17

| District |  | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FLORIDA | 75.6\% | 76.1\% | 77.9\% | 80.7\% | 82.3\% |
| 37 | Leon | 77.0\% | 83.5\% | 87.2\% | 92.3\% | 88.6\% |
| 38 | Levy | 77.8\% | 69.1\% | 81.6\% | 81.4\% | 79.7\% |
| 39 | Liberty | 68.9\% | 71.3\% | 77.7\% | 75.0\% | 81.9\% |
| 40 | Madison | 64.0\% | 75.7\% | 58.1\% | 80.1\% | 76.7\% |
| 41 | Manatee | 76.8\% | 75.7\% | 77.9\% | 83.5\% | 81.1\% |
| 42 | Marion | 76.7\% | 77.9\% | 80.7\% | 81.8\% | 78.5\% |
| 43 | Martin | 87.7\% | 88.8\% | 88.9\% | 88.7\% | 83.9\% |
| 44 | Monroe | 71.3\% | 72.8\% | 76.9\% | 77.9\% | 79.2\% |
| 45 | Nassau | 90.9\% | 89.9\% | 90.9\% | 91.4\% | 90.9\% |
| 46 | Okaloosa | 82.7\% | 82.5\% | 82.4\% | 84.4\% | 86.2\% |
| 47 | Okeechobee | 63.0\% | 61.2\% | 65.9\% | 70.5\% | 71.7\% |
| 48 | Orange | 75.9\% | 74.6\% | 77.6\% | 81.3\% | 84.7\% |
| 49 | Osceola | 78.1\% | 78.0\% | 80.6\% | 82.0\% | 86.3\% |
| 50 | Palm Beach | 76.3\% | 77.9\% | 79.4\% | 82.3\% | 85.0\% |
| 51 | Pasco | 75.9\% | 79.4\% | 78.6\% | 79.1\% | 81.4\% |
| 52 | Pinellas | 71.9\% | 76.2\% | 78.3\% | 80.1\% | 82.9\% |
| 53 | Polk | 69.4\% | 69.0\% | 69.4\% | 71.8\% | 75.4\% |
| 54 | Putnam | 58.2\% | 58.2\% | 54.9\% | 63.6\% | 72.2\% |
| 55 | St. Johns | 86.7\% | 87.8\% | 90.5\% | 91.2\% | 90.9\% |
| 56 | St. Lucie | 67.7\% | 73.2\% | 75.5\% | 86.8\% | 90.1\% |
| 57 | Santa Rosa | 78.9\% | 82.8\% | 83.2\% | 85.7\% | 86.4\% |
| 58 | Sarasota | 76.2\% | 81.3\% | 79.2\% | 85.4\% | 85.7\% |
| 59 | Seminole | 83.8\% | 85.1\% | 86.4\% | 88.3\% | 88.6\% |
| 60 | Sumter | 78.5\% | 83.4\% | 80.4\% | 84.6\% | 85.3\% |
| 61 | Suwannee | 59.5\% | 76.6\% | 67.5\% | 89.6\% | 90.5\% |
| 62 | Taylor | 62.4\% | 49.5\% | 64.7\% | 70.7\% | 70.3\% |
| 63 | Union | 79.0\% | 82.8\% | 77.7\% | 72.4\% | 81.0\% |
| 64 | Volusia | 68.0\% | 70.6\% | 71.6\% | 76.0\% | 76.6\% |
| 65 | Wakulla | 78.9\% | 75.1\% | 78.1\% | 86.9\% | 86.7\% |
| 66 | Walton | 77.6\% | 68.4\% | 74.4\% | 77.3\% | 82.2\% |
| 67 | Washington | 71.0\% | 66.2\% | 70.5\% | 76.3\% | 77.8\% |
| 68 | Deaf/Blind | 44.0\% | 51.8\% | 46.3\% | 47.1\% | 48.3\% |
| 69 | Wash. Special | * | * | * | * | * |
| 71 | FL Virtual | * | 74.9\% | 70.9\% | 66.6\% | 67.3\% |
| 72 | FAU Lab School | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% |
| 73 | FSU Charter School | 97.6\% | 88.0\% | 97.1\% | 98.6\% | 98.7\% |
| 74 | FAMU Lab School | 92.9\% | 76.7\% | 97.1\% | 94.9\% | 89.3\% |
| 75 | UF Lab School | 95.0\% | 97.3\% | 97.3\% | 96.4\% | 98.2\% |

## Notes:

Source: 2016-17 Florida Department of Education (FDOE) cohort graduation data as of 12/18/17.
To provide meaningful results and to protect the privacy of individual students, data are displayed only when the total number of students in a group is at least 10. Data for groups less than 10 are displayed with an asterisk (*). A blank cell indicates no students in the cohort.

## Withdrawal Status of All Students in the Graduation Cohort

Florida's graduation rate is 82.3 percent, but that does not mean that 17.7 percent of students in the cohort are dropouts. Students in a cohort can be classified as graduates, dropouts, and nongraduates. Nongraduates include students who have been retained and are still in school, received certificates of completion, or received GED-based diplomas. Florida's 2017 Legislature amended section 1008.34, Florida Statutes, so that high school students who transfer to a private school with which the school district has a contractual relationship are included in the 4-year adjusted graduation rate cohort of the last public high school they attended. These students are included in the percentage of nongraduates. In Florida's 2016-17 cohort, 4.0 percent of the students dropped out and 13.7 percent are still enrolled in school, earned a certificate of completion, special diploma, GED-based diploma, or withdrew to a contracted private school. Figure 2 illustrates the proportions of students in the 2016-17 cohort who graduated, dropped out, or did not graduate.

Figure 2: 2016-17 Cohort Outcomes by Withdrawal Categories


Note:
Nongraduates include still enrolled in school, earned a certificate of completion, special diploma, GED-based diploma, or withdrew to a contracted private school.

Florida Department of Education Pam Stewart, Commissioner

For questions regarding Florida's High School Cohort Graduation Rate, contact: Florida Department of Education

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