

# Florida's High School Cohort 2015-16 Dropout Rate

## **July 2017**

### Florida's Dropout Rate

Florida's cohort-based dropout rate has steadily declined since 2011-12, with 1.1 percentage points fewer students dropping out prior to their scheduled graduation. The rate declined from 4.9 percent in 2011-12 to 3.8 percent in 2015-16. Exhibit 1 below shows the cohort-based dropout rates from 2011-12 to 2015-16.

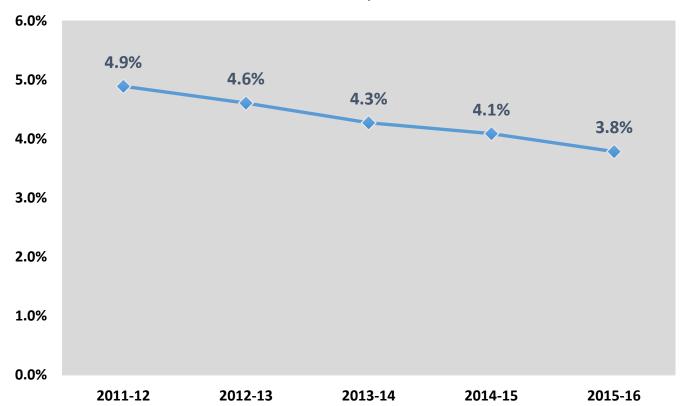


Exhibit 1: Florida's Cohort-Based Dropout Rates, 2011-12 to 2015-16

The cohort-based dropout rate is the percentage of students who drop out of school within four years of their first enrollment in ninth grade. Subsequent to their enrollment in ninth grade, students who transfer out and deceased students are removed from the calculation. Entering transfer students are included in the rate for the class with which they are scheduled to graduate, based on their date of enrollment. In a cohort, at the end of four years students can be classified as graduates, dropouts or non-graduates. A dropout is defined as a student who withdraws from school for any of several reasons without transferring to another school, home education program or adult education program (see Table 1). In 2015-16, the cohort-based dropout rate was 3.8%, down from 4.9% in 2011-12.

The department used to publish a single-year dropout rate. The single-year dropout rate often caused confusion because it was not comparable to the graduation rate. It represented the percentage of high school students who dropped out in any one year and was not an inverse of the graduation rate. The department no longer produces a single-year dropout rate.



Exhibit 2 below provides the definitions for students counted as dropouts.

**Exhibit 2: Dropout Withdrawal Codes and Definitions** 

DNE - Any PK-12 student who was expected to attend a school but did not
enter as expected for unknown reasons
W05 - Any student age 16 or older who leaves school voluntarily with no
intention of returning
W13 - Any PK-12 student withdrawn from school due to court action
W15 - Any PK-12 student who is withdrawn from school due to
nonattendance
W18 - Any PK-12 student who withdraws from school due to medical reasons
W21 - Any PK-12 student who is withdrawn from school due to being expelled
W22 - Any PK-12 student whose whereabouts is unknown
W23 – Any PK-12 student who withdraws from school for any reason other
than W01 - W22 or W24 – W27

#### **Cohort-Based Dropout Rates by Race/Ethnicity and Sex**

Florida's cohort-based dropout rates vary by race/ethnicity, but all groups have decreased their dropout rate since 2011-12. The subgroups with the largest decreases since 2011-12 include: African American (-1.7 percentage points) and Hispanic (-1.5 percentage points). The subgroups with the largest one-year decreases include: American Indian (-0.7 percentage points) and African American (-0.5 percentage points). Exhibit 3 below shows the cohort-based dropout rates by race/ethnicity.

Exhibit 3: Cohort-Based Dropout Rates by Race/Ethnicity, 2011-12 through 2015-16

Year	White	Black or African American	Hispanic/ Latino	Asian	American Indian or Alaska Native	Two or More Races	Native Hawaiian or Other Pacific Islander	Total
2011-12	3.9%	6.7%	5.6%	1.3%	7.1%	3.7%	3.1%	4.9%
2012-13	3.7%	6.7%	4.8%	1.3%	4.3%	3.2%	0.0%	4.6%
2013-14	3.5%	6.0%	4.5%	1.1%	5.3%	3.3%	3.2%	4.3%
2014-15	3.5%	5.5%	4.2%	0.9%	6.4%	3.8%	2.2%	4.1%
2015-16	3.2%	4.9%	4.1%	0.8%	5.7%	3.6%	2.8%	3.8%



Exhibit 4 provides the dropout rates for sex and by race/ethnicity within sex. Overall, the dropout rates for both females and males have decreased since 2011-12, by 1.2 percent and 1.1 percent, respectively. Additional disaggregations for the cohort-based dropout rates may be obtained through the "Build Your Own Table" feature in the High School Graduation Rates section of the EDStats tool at <a href="https://edstats.fldoe.org">https://edstats.fldoe.org</a>.

Exhibit 4: Cohort-Based Dropout Rates by Sex within Race/Ethnicity, 2011-12 through 2015-16

Year	White Female	White Male	Black or African American Female	Black or African American Male	Hispanic/ Latino Female	Hispanic/ Latino Male	Asian Female	Asian Male
2011-12	3.2%	4.6%	5.3%	8.0%	4.5%	6.7%	1.2%	1.4%
2012-13	2.9%	4.5%	5.3%	8.0%	3.9%	5.7%	1.0%	1.6%
2013-14	2.8%	4.2%	4.7%	7.3%	3.5%	5.4%	0.9%	1.3%
2014-15	2.7%	4.3%	4.2%	6.7%	3.4%	5.0%	0.6%	1.3%
2015-16	2.3%	4.0%	3.7%	6.1%	3.0%	5.2%	0.6%	1.0%

Exhibit 4 Continued: Dropout Rates by Sex within Race/Ethnicity, 2011-12 through 2015-16

Year	American Indian or Alaska Native Female	American Indian or Alaska Native Male	Two or More Races Female	Two or More Races Male	Native Hawaiian or Other Pacific Islander Female	Native Hawaiian or Other Pacific Islander Male	Total Female	Total Male
2011-12	7.0%	7.1%	3.3%	4.1%	7.7%	0.0%	4.0%	5.8%
2012-13	3.0%	5.4%	2.3%	4.0%	0.0%	0.0%	3.6%	5.6%
2013-14	4.6%	6.1%	2.5%	3.5%	1.0%	5.4%	3.4%	5.1%
2014-15	3.5%	9.4%	3.0%	4.7%	3.5%	0.9%	3.2%	5.0%
2015-16	5.5%	5.9%	2.7%	4.6%	1.7%	4.0%	2.8%	4.7%

# **Cohort-Based Dropout Rates by District**

Exhibit 5 shows the cohort-based dropout rates by district from 2011-12 to 2015-16. School-level and additional district-level disaggregations for the cohort-based dropout rates may be obtained via the "Build Your Own Table" section in the High School Graduation Rates section of the EDStats tool at https://edstats.fldoe.org.



Exhibit 5: Cohort-Based Dropout Rates by District, 2011-12 through 2015-16

		Dasca Bropout	-			
	District	2011-12	2012-13	2013-14	2014-15	2015-16
	FLORIDA	4.9%	4.6%	4.3%	4.1%	3.8%
01	Alachua	6.0%	7.5%	6.2%	6.1%	4.6%
02	Baker	8.1%	9.6%	2.9%	3.7%	3.2%
03	Bay	3.2%	3.2%	4.3%	3.6%	2.5%
04	Bradford	11.0%	7.6%	6.2%	5.0%	1.0%
05	Brevard	1.7%	1.5%	2.0%	2.3%	1.7%
06	Broward	3.1%	3.1%	2.9%	2.5%	2.5%
07	Calhoun	5.7%	5.9%	7.7%	4.9%	6.7%
08	Charlotte	5.6%	7.4%	6.6%	8.0%	8.9%
09	Citrus	3.4%	4.2%	5.6%	4.7%	3.4%
10	Clay	2.8%	2.9%	3.6%	3.6%	3.4%
11	Collier	5.2%	5.7%	5.4%	5.0%	4.4%
12	Columbia	2.6%	1.2%	1.7%	3.5%	1.8%
13	Miami-Dade	7.0%	5.7%	4.9%	4.7%	5.0%
14	DeSoto	15.2%	9.4%	12.9%	12.7%	14.2%
15	Dixie	2.8%	6.1%	2.6%	1.0%	1.6%
16	Duval	5.6%	5.7%	5.3%	5.1%	4.5%
17	Escambia	5.0%	3.3%	2.9%	2.1%	1.9%
18	Flagler	6.3%	4.4%	3.8%	5.3%	3.1%
19	Franklin	11.5%	7.5%	13.3%	4.1%	9.5%
20	Gadsden	5.4%	7.0%	5.6%	11.0%	11.6%
21	Gilchrist	2.2%	2.6%	1.1%	1.2%	0.0%
22	Glades	7.0%	9.2%	6.8%	5.3%	6.7%
23	Gulf	0.6%	0.7%	4.4%	4.1%	1.3%
24	Hamilton	21.6%	18.2%	4.8%	11.1%	9.0%
25	Hardee	13.0%	12.1%	14.4%	11.2%	10.8%
26	Hendry	8.4%	9.0%	13.4%	11.2%	12.2%
27	Hernando	11.4%	6.6%	7.9%	7.1%	7.3%
28	Highlands	14.8%	13.0%	12.0%	8.1%	6.9%
29	Hillsborough	2.6%	3.1%	2.6%	2.8%	3.3%
30	Holmes	9.8%	9.9%	9.5%	5.9%	9.4%
31	Indian River	0.9%	1.9%	0.4%	0.9%	0.8%
32	Jackson	3.9%	4.3%	3.3%	4.2%	3.4%
33	Jefferson	13.1%	12.2%	8.3%	2.2%	4.0%
34	Lafayette	6.3%	0.0%	1.3%	3.9%	1.4%
35	Lake	6.6%	5.3%	5.6%	6.5%	5.4%
36	Lee	4.0%	2.8%	3.9%	5.4%	3.5%
37	Leon	4.4%	3.0%	2.7%	1.3%	0.7%
38	Levy	10.0%	4.9%	4.7%	4.2%	3.1%
39	Liberty	5.3%	3.3%	3.2%	3.2%	3.1%
40	Madison	9.6%	3.2%	5.9%	3.0%	2.7%
41	Manatee	5.4%	4.7%	9.0%	7.3%	6.8%
	<u>l</u>	1	J	1	l.	l



Exhibit 5: Cohort-Based Dropout Rates by District, 2011-12 through 2015-16

District		2011-12	2012-13	2013-14	2014-15	2015-16
	FLORIDA	4.9%	4.6%	4.3%	4.1%	3.8%
42	Marion	4.5%	3.6%	4.9%	2.8%	3.4%
43	Martin	2.1%	1.4%	2.1%	1.6%	1.6%
44	Monroe	5.1%	4.8%	5.0%	3.9%	4.4%
45	Nassau	1.5%	0.7%	0.7%	1.2%	1.6%
46	Okaloosa	1.9%	1.3%	1.5%	2.5%	1.7%
47	Okeechobee	18.7%	17.5%	11.4%	12.0%	9.5%
48	Orange	3.5%	3.1%	3.2%	1.9%	1.4%
49	Osceola	2.5%	2.1%	2.0%	1.8%	2.3%
50	Palm Beach	8.1%	8.4%	7.3%	6.8%	5.0%
51	Pasco	2.5%	3.1%	1.6%	2.0%	2.3%
52	Pinellas	3.7%	4.0%	2.1%	3.2%	5.0%
53	Polk	11.2%	11.9%	10.0%	9.0%	8.8%
54	Putnam	16.5%	14.2%	14.3%	13.9%	11.1%
55	St. Johns	3.6%	3.6%	3.0%	2.6%	2.0%
56	St. Lucie	5.1%	5.8%	4.4%	3.0%	1.8%
57	Santa Rosa	6.2%	3.6%	3.4%	3.2%	2.6%
58	Sarasota	4.8%	5.1%	4.3%	5.0%	3.1%
59	Seminole	1.2%	0.8%	1.0%	1.4%	1.3%
60	Sumter	8.7%	7.7%	6.1%	9.4%	6.1%
61	Suwannee	6.6%	3.9%	1.1%	1.9%	0.8%
62	Taylor	10.1%	9.1%	15.0%	6.6%	12.6%
63	Union	4.1%	1.2%	3.8%	2.9%	3.7%
64	Volusia	2.3%	2.5%	2.1%	2.5%	2.2%
65	Wakulla	8.6%	5.3%	6.8%	3.4%	1.2%
66	Walton	9.1%	7.3%	10.7%	7.3%	8.1%
67	Washington	7.4%	6.9%	9.7%	10.3%	10.2%
68	Deaf/Blind	0.0%	0.0%	0.0%	1.5%	0.0%
69	Wash. Special	0.0%	**.*	**.*	**.*	**.*
71	FL Virtual	**.*	**.*	7.7%	8.6%	6.8%
72	FAU Lab School	0.0%	0.0%	0.0%	0.0%	0.0%
73	FSU Charter School	0.0%	0.0%	0.0%	0.7%	0.7%
74	FAMU Lab School	0.0%	0.0%	0.0%	0.0%	0.0%
75	UF Lab School	0.0%	3.4%	0.9%	0.0%	0.0%

#### Note

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 asterisks (\*\*.\*). A blank cell indicates no students in the cohort.