## **FL Student Achievement on ACT**

### October 25, 2017



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### From FL Students Graduating in 2017

Metric	Class of 2016	Class of 2017
Students taking the ACT	131,621	129, 320
Percentage of Florida HS graduates taking the ACT	81%	73%
Average Composite Score on ACT	19.9	19.8
Percentage of FL students meeting the ACT college-ready	42%	43%
benchmark in reading		

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### ACT Test Taking Trend 2013 - 2017

Florida Between 2013 and 2017, the number of students taking the ACT in Florida increased by 5,189 students (4 percent).

Student Data Trends: 2013-2017, State vs. Nation

Outcome	Cohort	2015	2014	2015	2016	2017
Percent Tested	Florida	74	81	79	81	73
	Nation	54	57	59	64	60
N Tested	Florida	124,131	129,676	130,798	131,621	129,320
	Nation	1,799,243	1,845,787	1,924,436	2,090,342	2,030,038
Average English Score	Florida	18.7	18.7	18.9	18.9	19.0
	Nation	20.2	20.3	20.4	20.1	20.3
Average Reading Score	Florida	20.4	20.7	21.0	21.1	21.0
	Nation	21.1	21.3	21.4	21.3	21.4
Average Math Score	Florida	19.7	19.5	19.6	19.5	19.4
	Nation	20.9	20.9	20.8	20.6	20.7
Average Science Score	Florida	19.1	19.1	19.5	19.5	19.4
	Nation	20.7	20.8	20.9	20.8	21.0
Average Composite Score	Florida	19.6	19.6	19.9	19.9	19.8
	Nation	20.9	21.0	21.0	20.8	21.0



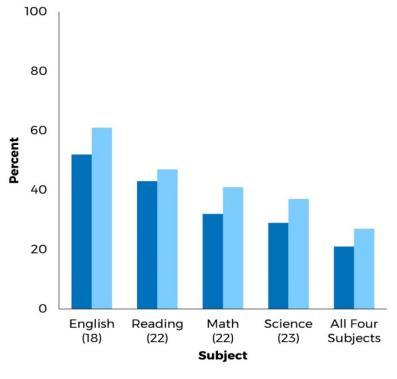
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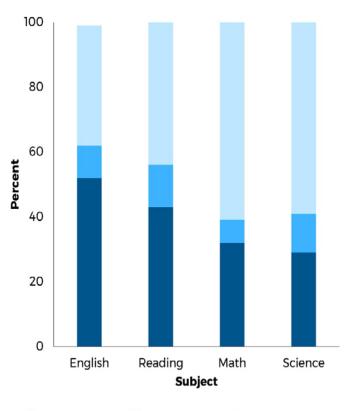
### Percentage of 2017 ACT Test Takers Meeting College-Ready Benchmarks



Florida Nation

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## Percent of 2017 ACT-Tested High School Graduates by ACT College Readiness Benchmark Attainment and Subject Note: Percents in this graph may not sum to 100% due to rounding. Values less than 0.5% will not appear.



Met Benchmark Within 2 Points Below Benchmark of Benchmark by 3+ Points

Attainment	English	Reading	Math	Science
Met Benchmark	52	43	32	29
Within 2 Points of Benchmark	10	13	7	12
Below Benchmark by 3+ Points	37	45	61	59





### **From ACT: Key Findings**

### **Behaviors that Impact Access and Opportunity**

- FL students taking The ACT 2+ time average score 20.6 compared to single attempt average score - 19.1
- FL grad class was more diverse than the national cohort
  - 21% African American (13% nationally)
  - 30% Hispanic (17% nationally)
  - o 37% White (52% nationally)
  - o 3% Asian (5% nationally)
    - NEW EL Supports could greatly benefit Florida students
- ✓ Top 5 Florida colleges selected were UCF, FSU, UF, USF, FIU
- ✓ 75% of testers Opted In to EOS (Educational Opportunity Service)
  - o 83% of African American
  - 67% of White

Key

ACT

Findings

o 81% of Hispanic

\*10% of African American ACT takers and 11% of Hispanic/Latino in the NATIONAL cohort are in <u>Florida</u>.

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