June 29, 2010

## 2010 FCAT

## Reading and Mathematics, Grades 3-10

## Science, Grades 5, 8 and 11



## READING

Percentages displayed in this document for 2009 may reflect minor differences from percentages published in last year's press packet. This is because of routine updates made to student demographic data subsequent to last year's FCAT release.

## FCAT Reading

 by Achievement Level Grades 3-10

In 2010, 62 percent of all students in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 47 percent in 2001, 47 percent in 2002, 50 percent in 2003, 52 percent in 2004, 53 percent in 2005, 57 percent in 2006, 58 percent in 2007, 60 percent in 2008, and 61 percent in 2009. In 2010, 18 percent of all students in Grades 3-10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 32 percent in 2001, 31 percent in 2002, 29 percent in 2003, 27 percent in 2004, 26 percent in 2005, 22 percent in 2006, 21 percent in 2007, 20 percent in 2008, and is equal to 18 percent in 2009.

Source: K20 Education Data Warehouse
Florida Department of Education, June 2010

2010

## FCAT Reading

## Achievement Level 3 and Above

 (On Grade Level and Above) Grades 3-10

In 2010, 72 percent of White students in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 59 percent in 2001, 60 percent in 2002, 62 percent in 2003, 63 percent in 2004, 64 percent in 2005, 67 percent in 2006, 68 percent in 2007, 71 percent in 2008, and is equal to 72 percent in 2009. In 2010, 58 percent of Hispanic students in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 35 percent in 2001, 38 percent in 2002, 40 percent in 2003, 42 percent in 2004, 45 percent in 2005, 50 percent in 2006, 51 percent in 2007, 53 percent in 2008, and 55 percent in 2009. In 2010, 44 percent of African American students in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 26 percent in 2001, 28 percent in 2002, 30 percent in 2003, 32 percent in 2004, 34 percent in 2005, 39 percent in 2006, 39 percent in 2007, 41 percent in 2008, and 43 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Reading

Achievement Level 1
Grades 3-10


In 2010, 11 percent of White students in Grades 3-10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 20 percent in 2001, 20 percent in 2002, 18 percent in 2003, 17 percent in 2004, 16 percent in 2005, 14 percent in 2006, 13 percent in 2007, 12 percent in 2008, and is equal to 11 percent in 2009. In 2010, 21 percent of Hispanic students in Grades 3-10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 43 percent in 2001, 41 percent in 2002, 38 percent in 2003, 36 percent in 2004, 33 percent in 2005, 28 percent in 2006, 26 percent in 2007, 25 percent in 2008, and 23 percent in 2009. In 2010, 31 percent of African American students in Grades 3-10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 52 percent in 2001, 50 percent in 2002, 46 percent in 2003, 44 percent in 2004, 41 percent in 2005, 35 percent in 2006, 35 percent in 2007, 33 percent in 2008, and is equal to 31 percent in 2009.

Source: K20 Education Data Warehouse

2010

## FCAT Reading

by Achievement Level Students With Disabilities

Grades 3-10


In 2010, 33 percent of Students With Disabilities in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 19 percent in 2001, 19 percent in 2002, 21 percent in 2003, 23 percent in 2004, 25 percent in 2005,28 percent in 2006, 29 percent in 2007, 31 percent in 2008, and is equal to 33 percent in 2009. In 2010, 45 percent of Students With Disabilities in Grades $3-10$ were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 66 percent in 2001, 66 percent in 2002, 62 percent in 2003,60 percent in 2004, 57 percent in 2005, 52 percent in 2006, 50 percent in 2007, 48 percent in 2008, and is equal to 45 percent in 2009.
*Students With Disabilities (SWDs) include students determined eligible for special education and related services who are receiving services based on an Individual Education Plan.

Source: K20 Education Data Warehouse
Florida Department of Education, June 2010

## FCAT Reading

by Achievement Level
English Language Learners
Grades 3-10


In 2010, 29 percent of English Language Learners in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 11 percent in 2001, 13 percent in 2002, 14 percent in 2003, 17 percent in 2004,21 percent in 2005 , 24 percent in 2006, 27 percent in 2007, 27 percent in 2008 , and 28 percent in 2009 . In 2010 , 50 percent of English Language Learners in Grades 3-10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 76 percent in 2001, 72 percent in 2002 , 70 percent in 2003, 66 percent in 2004, 61 percent in 2005, 56 percent in 2006,52 percent in 2007, 51 percent in 2008 , and 51 percent in 2009.
*English Language Learners (ELLs) include students enrolled in classes specifically designed to increase their academic and language proficiency.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Reading

by Achievement Level Grades 3, 4, and 5


In 2010, 71 percent of all students in Grades 3, 4, and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 54 percent in 2001, 56 percent in 2002, 60 percent in 2003, 65 percent in 2004, 68 percent in 2005, 69 percent in 2006, 70 percent in 2007, 70 percent in 2008, and a decrease from 72 percent in 2009. In 2010, 16 percent of all students in Grades 3,4 , and 5 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 30 percent in 2001, 28 percent in 2002, 24 percent in 2003, 20 percent in 2004, 18 percent in 2005, is equal to 16 percent in 2006, 16 percent in 2007, 16 percent in 2008, and an increase from 15 percent in 2009.

Source: K20 Education Data Warehouse

## FCAT Reading

## Achievement Level 3 and Above

 (On Grade Level and Above) Grades 3, 4, and 5

In 2010, 81 percent of White students in Grades 3, 4, and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 67 percent in 2001, 68 percent in 2002,73 percent in 2003,76 percent in 2004,79 percent in 2005,79 percent in 2006, is equal to 81 percent in 2007, 81 percent in 2008, and a decrease from 82 percent in 2009. In 2010, 68 percent of Hispanic students in Grades 3 , 4 , and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 43 percent in 2001 , 46 percent in 2002,50 percent in 2003 , 56 percent in 2004, 61 percent in 2005, 63 percent in 2006,64 percent in 2007 , 64 percent in 2008 , and 66 percent in 2009. In 2010, 55 percent of African American students in Grades 3, 4, and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 33 percent in 2001, 36 percent in 2002, 40 percent in 2003, 47 percent in 2004, 51 percent in 2005, 54 percent in 2006, 53 percent in 2007, 53 percent in 2008, and a decrease from 57 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Reading

## Achievement Level 1

Grades 3, 4, and 5


In 2010, 9 percent of White students in Grades 3, 4, and 5 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 19 percent in 2001, 18 percent in 2002, 14 percent in 2003 , 12 percent in 2004 , 11 percent in 2005 , 10 percent in 2006 , is equal to 9 percent in 2007, 9 percent in 2008, and an increase from 8 percent in 2009. In 2010, 18 percent of Hispanic students in Grades 3 , 4, and 5 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 40 percent in 2001, 37 percent in 2002, 33 percent in 2003,27 percent in 2004, 23 percent in 2005, 21 percent in 2006,20 percent in 2007,21 percent in 2008 , and 19 percent in 2009 . In 2010,26 percent of African American students in Grades 3, 4, and 5 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 48 percent in 2001, 44 percent in 2002, 39 percent in 2003 , 33 percent in 2004,29 percent in 2005 , is equal to 26 percent in 2006 , a decrease from 27 percent in 2007, 27 percent in 2008, and an increase from 24 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

# Retained Level 1 Third Grade Students Outperform Promoted Level 1 Students on FCAT Reading Grade 4 



In 2010, 41 percent of Fourth Grade students that repeated Grade 3 in 2008-09 scored at Achievement Level 1 on the Grade 4 FCAT Reading compared to 61 percent of Fourth Grade students that were promoted to Grade 4 in 2008-09 and scored at Achievement Level 1 on the Grade 3 FCAT Reading the 2007-08. Twenty-five percent of Third Grade repeaters scored at Achievement Level 2 on Grade 4 FCAT Reading compared to 22 percent that were promoted. Twenty-nine percent of repeaters scored at Achievement Level 3 on Grade 4 FCAT Reading compared to 16 percent that were promoted. Five percent of repeaters scored at Achievement Level 4 on Grade 4 FCAT Reading compared to 1 percent that were promoted. Zero percent of repeaters and students that were promoted scored at Achievement Level 5.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Reading

by Achievement Level Grades 6, 7, and 8


In 2010, 64 percent of all students in Grades 6, 7, and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 48 percent in 2001, 49 percent in 2002, 51 percent in 2003, 51 percent in 2004, 51 percent in 2005, 57 percent in 2006, 58 percent in 2007, 61 percent in 2008, and 62 percent in 2009. In 2010, 16 percent of all students in Grades 6,7 , and 8 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 30 percent in 2001, 29 percent in 2002, 27 percent in 2003, 27 percent in 2004, 26 percent in 2005, 20 percent in 2006, 19 percent in 2007, 17 percent in 2008, and is equal to 16 percent in 2009.

Source: K20 Education Data Warehouse

## FCAT Reading

Achievement Level 3 and Above (On Grade Level and Above) Grades 6, 7, and 8


In 2010, 74 percent of White students in Grades 6, 7, and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 62 percent in 2001, 62 percent in 2002, 64 percent in 2003, 64 percent in 2004,63 percent in 2005,68 percent in 2006, 69 percent in 2007, 71 percent in 2008, and is equal to 74 percent in 2009. In 2010, 59 percent of Hispanic students in Grades 6,7 , and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 35 percent in 2001 , 39 percent in 2002 , 41 percent in 2003 , 40 percent in 2004,41 percent in 2005,50 percent in 2006 , 51 percent in 2007,54 percent in 2008, and 56 percent in 2009. In 2010, 46 percent of African American students in Grades 6, 7, and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 25 percent in 2001, 28 percent in 2002 , 30 percent in 2003,30 percent in 2004 , 31 percent in 2005 , 39 percent in 2006,39 percent in 2007,43 percent in 2008 , and 44 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Reading

## Achievement Level 1 Grades 6, 7, and 8



In 2010, 9 percent of White students in Grades 6, 7, and 8 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 18 percent in 2001, 18 percent in 2002, 16 percent in 2003,17 percent in 2004, 16 percent in 2005, 12 percent in 2006, 11 percent in 2007, 10 percent in 2008, and is equal to 9 percent in 2009. In 2010, 19 percent of Hispanic students in Grades 6, 7 , and 8 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 41 percent in 2001, 39 percent in 2002, 36 percent in 2003, 36 percent in 2004, 34 percent in 2005, 27 percent in 2006, 24 percent in 2007, 23 percent in 2008, and 21 percent in 2009. In 2010, 27 percent of African American students in Grades 6, 7, and 8 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 50 percent in 2001, 48 percent in 2002, 44 percent in 2003, 44 percent in 2004, 41 percent in 2005, 32 percent in 2006, 31 percent in 2007, 28 percent in 2008, and is equal to 27 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

# FCAT Reading by Achievement Level Grades 9 and 10 



In 2010, 44 percent of all students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 32 percent in 2001, 32 percent in 2002, 33 percent in 2003, 33 percent in 2004, 34 percent in 2005, 37 percent in 2006, 38 percent in 2007, 42 percent in 2008, and 42 percent in 2009. In 2010, 26 percent of all students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 39 percent in 2001, 39 percent in 2002, 38 percent in 2003, 38 percent in 2004, 37 percent in 2005, 33 percent in 2006, 32 percent in 2007, 30 percent in 2008, and 28 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Reading

Achievement Level 3 and Above (On Grade Level and Above)

Grades 9 and 10


In 2010, 56 percent of White students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 44 percent in 2001,43 percent in 2002, 45 percent in 2003,44 percent in 2004,46 percent in 2005,48 percent in 2006, 50 percent in 2007, 55 percent in 2008, and 53 percent in 2009. In 2010, 39 percent of Hispanic students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 21 percent in 2001, 21 percent in 2002, 23 percent in 2003, 23 percent in 2004, 25 percent in 2005, 29 percent in 2006, 31 percent in 2007, 34 percent in 2008, and 34 percent in 2009. In 2010,22 percent of African American students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Reading. This is an increase from 13 percent in 2001, 13 percent in 2002, 14 percent in 2003, 14 percent in 2004, 15 percent in 2005,17 percent in 2006, 18 percent in 2007, is equal to 22 percent in 2008, and 22 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Reading

## Achievement Level 1 Grades 9 and 10



In 2010, 16 percent of White students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 25 percent in 2001, 26 percent in 2002, 25 percent in 2003, 25 percent in 2004, 24 percent in 2005, 22 percent in 2006, 21 percent in 2007, 18 percent in 2008, and 17 percent in 2009. In 2010, 30 percent of Hispanic students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 52 percent in 2001, 51 percent in 2002, 49 percent in 2003, 48 percent in 2004, 46 percent in 2005, 42 percent in 2006, 40 percent in 2007, 37 percent in 2008, and 34 percent in 2009. In 2010, 45 percent of African American students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Reading. This is a decrease from 63 percent in 2001, 62 percent in 2002, 60 percent in 2003, 59 percent in 2004, 59 percent in 2005, 53 percent in 2006, 52 percent in 2007, 49 percent in 2008, and 46 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## MATHEMATICS

Percentages displayed in this document for 2009 may reflect minor differences from percentages published in last year's press packet. This is because of routine updates made to student demographic data subsequent to last year's FCAT release.

# FCAT Mathematics by Achievement Level Grades 3-10 



In 2010, 68 percent of all students in Grades $3-10$ were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 50 percent in 2001, 51 percent in 2002, 54 percent in 2003, 56 percent in 2004,59 percent in 2005 , 61 percent in 2006, 63 percent in 2007, 65 percent in 2008, and 67 percent in 2009 . In 2010, 14 percent of all students in Grades $3-10$ were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 29 percent in 2001, 27 percent in 2002, 24 percent in 2003, 22 percent in 2004, 20 percent in 2005, 18 percent in 2006, 17 percent in 2007 , 15 percent in 2008, and is equal to 14 percent in 2009.

Source: K20 Education Data Warehouse
Florida Department of Education, June 2010

2010

## FCAT Mathematics

## Achievement Level 3 and Above (On Grade Level and Above) Grades 3-10



In 2010, 78 percent of White students in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 63 percent in 2001, 64 percent in 2002,66 percent in 2003,68 percent in 2004,70 percent in 2005,72 percent in 2006, 74 percent in 2007, 76 percent in 2008 , and 77 percent in 2009. In 2010,65 percent of Hispanic students in Grades $3-10$ were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 41 percent in 2001 , 42 percent in 2002 , 46 percent in 2003,49 percent in 2004,53 percent in 2005,56 percent in 2006,58 percent in 2007,61 percent in 2008 , and 62 percent in 2009. In 2010, 49 percent of African American students in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 26 percent in 2001,27 percent in 2002 , 31 percent in 2003 , 34 percent in 2004, 37 percent in 2005, 41 percent in 2006, 43 percent in 2007, 46 percent in 2008, and 48 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Mathematics <br> Achievement 1 <br> Grades 3-10



In 2010, 8 percent of White students in Grades 3-10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 17 percent in 2001, 16 percent in 2002, 14 percent in 2003, 13 percent in 2004,12 percent in 2005,11 percent in 2006,10 percent in 2007,9 percent in 2008, and is equal to 8 percent in 2009. In 2010, 15 percent of Hispanic students in Grades 3-10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 36 percent in 2001, 33 percent in 2002, 29 percent in 2003 , 27 percent in 2004 , 24 percent in 2005, 22 percent in 2006, 19 percent in 2007, 18 percent in 2008 , and 17 percent in 2009. In 2010 , 24 percent of African American students in Grades 3-10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 50 percent in 2001,46 percent in 2002, 42 percent in 2003, 39 percent in 2004, 35 percent in 2005 , 31 percent in 2006,30 percent in 2007, 27 percent in 2008 , and 25 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

# FCAT Mathematics <br> by Achievement Level Students With Disabilities <br> Grades $\mathbf{3 - 1 0}$ 



In 2010, 39 percent of Students With Disabilities in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 20 percent in 2001, 20 percent in 2002, 23 percent in 2003, 25 percent in 2004, 28 percent in 2005, 31 percent in 2006, 33 percent in 2007, 36 percent in 2008, and 37 percent in 2009. In 2010, 37 percent of Students With Disabilities in Grades 3-10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 62 percent in 2001, 60 percent in 2002, 56 percent in 2003, 54 percent in 2004, 51 percent in 2005, 46 percent in 2006, 43 percent in 2007, 41 percent in 2008, and 39 percent in 2009.
*Students With Disabilities (SWDs) include students determined eligible for special education and related services who are receiving services based on an Individual Education Plan.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Mathematics

by Achievement Level
English Language Learners
Grades 3-10


In 2010, 39 percent of English Language Learners in Grades 3-10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 21 percent in 2001, 23 percent in 2002, 25 percent in 2003, 27 percent in 2004, 30 percent in 2005, 33 percent in 2006, 36 percent in 2007, 38 percent in 2008, and 38 percent in 2009. In 2010, 35 percent of English Language Learners in Grades $3-10$ were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 58 percent in 2001, 54 percent in 2002, 51 percent in 2003, 49 percent in 2004, 45 percent in 2005, 42 percent in 2006, 38 percent in 2007, 36 percent in 2008, and 37 percent in 2009.
*English Language Learners (ELLs) include students enrolled in classes specifically designed to increase their academic and language proficiency.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Mathematics

by Achievement Level Grades 3, 4, and 5


In 2010, 72 percent of all students in Grades 3, 4, and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 52 percent in 2001, 53 percent in 2002, 56 percent in 2003, 60 percent in 2004, 63 percent in 2005, 66 percent in 2006, 68 percent in 2007, 70 percent in 2008, and is equal to 72 percent in 2009. In 2010, 11 percent of all students in Grades 3,4 , and 5 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 27 percent in 2001, 24 percent in 2002, 21 percent in 2003, 18 percent in 2004, 16 percent in 2005, 14 percent in 2006, 13 percent in 2007, 12 percent in 2008, and is equal to 11 percent in 2009.

Source: K20 Education Data Warehouse

## FCAT Mathematics

## Achievement Level 3 and Above (On Grade Level and Above) Grades 3, 4, and 5



In 2010, 81 percent of White students in Grades 3, 4, and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 64 percent in 2001, 65 percent in 2002, 68 percent in 2003, 71 percent in 2004, 74 percent in 2005,76 percent in 2006, 77 percent in 2007, 79 percent in 2008, and is equal to 81 percent in 2009. In 2010, 69 percent of Hispanic students in Grades 3,4 , and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 44 percent in 2001 , 46 percent in 2002, 49 percent in 2003, 54 percent in 2004, 59 percent in 2005, 61 percent in 2006,64 percent in 2007 , 66 percent in 2008 , and 68 percent in 2009. In 2010, 56 percent of African American students in Grades 3, 4, and 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 29 percent in 2001, 31 percent in 2002, 34 percent in 2003, 39 percent in 2004,44 percent in 2005, 47 percent in 2006, 49 percent in 2007, 52 percent in 2008, and is equal to 56 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Mathematics

## Achievement Level 1

Grades 3, 4, and 5


In 2010, 6 percent of White students in Grades 3, 4, and 5 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 16 percent in 2001, 14 percent in 2002, 12 percent in 2003, 10 percent in 2004, 9 percent in 2005, 8 percent in 2006, 7 percent in 2007, 7 percent in 2008, and is equal to 6 percent in 2009. In 2010, 12 percent of Hispanic students in Grades 3,4 , and 5 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 33 percent in 2001, 29 percent in 2002, 26 percent in 2003, 22 percent in 2004, 18 percent in 2005, 17 percent in 2006, 15 percent in 2007, 14 percent in 2008, and 13 percent in 2009. In 2010, 19 percent of African American students in Grades 3, 4, and 5 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 47 percent in 2001, 41 percent in 2002, 37 percent in 2003, 31 percent in 2004, 28 percent in 2005, 25 percent in 2006, 23 percent in 2007, 22 percent in 2008, and 20 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Mathematics

by Achievement Level Grades 6, 7, and 8


In 2010, 62 percent of all students in Grades 6, 7, and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 47 percent in 2001, 47 percent in 2002, 50 percent in 2003, 51 percent in 2004, 53 percent in 2005, 56 percent in 2006, 58 percent in 2007, 60 percent in 2008, and 61 percent in 2009. In 2010, 18 percent of all students in Grades 6,7 , and 8 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 32 percent in 2001, 31 percent in 2002,28 percent in 2003, 28 percent in 2004, 26 percent in 2005, 23 percent in 2006, 21 percent in 2007, 20 percent in 2008, and 19 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Mathematics

## Achievement Level 3 and Above (On Grade Level and Above) Grades 6, 7, and 8



In 2010, 73 percent of White students in Grades 6, 7, and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 59 percent in 2001,60 percent in 2002,63 percent in 2003,63 percent in 2004 , 65 percent in 2005, 68 percent in 2006, 69 percent in 2007, 71 percent in 2008, and 71 percent in 2009. In 2010, 59 percent of Hispanic students in Grades 6 , 7 , and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 37 percent in 2001, 39 percent in 2002, 42 percent in 2003, 44 percent in 2004, 46 percent in 2005, 50 percent in 2006 , 52 percent in 2007 , 54 percent in 2008, and 56 percent in 2009. In 2010, 43 percent of African American students in Grades 6,7 , and 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 23 percent in 2001, 25 percent in 2002,27 percent in 2003, 29 percent in 2004, 31 percent in 2005, 35 percent in 2006, 37 percent in 2007, 40 percent in 2008, and 41 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Mathematics

## Achievement Level 1

Grades 6, 7, and 8


In 2010, 11 percent of White students in Grades 6, 7, and 8 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 21 percent in 2001, 20 percent in 2002,18 percent in 2003 , 18 percent in 2004,16 percent in 2005,14 percent 2006,13 percent in 2007 , 12 percent in 2008, and 12 percent in 2009. In 2010, 20 percent of Hispanic students in Grades 6,7 , and 8 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 40 percent in 2001, 38 percent in 2002, 34 percent in 2003, 33 percent in 2004 , 31 percent in 2005, 27 percent in 2006, 25 percent in 2007, 23 percent in 2008, and 22 percent in 2009. In 2010, 31 percent of African American students in Grades 6, 7, and 8 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 55 percent in 2001 , 52 percent in 2002 , 48 percent in 2003, 47 percent in 2004,44 percent in 2005 , 39 percent in 2006,37 percent in 2007,34 percent in 2008 , and 33 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Mathematics

by Achievement Level Grades 9 and 10


In 2010, 70 percent of all students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 52 percent in 2001, 53 percent in 2002, 56 percent in 2003, 59 percent in 2004, 61 percent in 2005, 62 percent in 2006, 63 percent in 2007, 67 percent in 2008, and 69 percent in 2009. In 2010, 11 percent of all students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 25 percent in 2001, 24 percent in 2002, 21 percent in 2003, 19 percent in 2004, 18 percent in 2005, 16 percent in 2006, 15 percent in 2007, 13 percent in 2008, and 12 percent in 2009.

Source: K20 Education Data Warehouse
Florida Department of Education, June 2010

## FCAT Mathematics

## Achievement Level 3 and Above (On Grade Level and Above) Grades 9 and 10



In 2010, 80 percent of White students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 66 percent in 2001, 68 percent in 2002, 69 percent in 2003, 72 percent in 2004, 74 percent in 2005, 74 percent in 2006, 75 percent in 2007, 79 percent in 2008, and is equal to 80 percent in 2009. In 2010, 66 percent of Hispanic students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 42 percent in 2001, 42 percent in 2002, 47 percent in 2003, 50 percent in 2004, 53 percent in 2005,55 percent in 2006, 57 percent in 2007, 61 percent in 2008, and 63 percent in 2009. In 2010, 50 percent of African American students in Grades 9 and 10 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Mathematics. This is an increase from 26 percent in 2001, 27 percent in 2002, 31 percent in 2003, 34 percent in 2004, 37 percent in 2005, 40 percent in 2006, 41 percent in 2007, 46 percent in 2008, and 48 percent in 2009.

2010

## FCAT Mathematics

## Achievement Level 1 Grades 9 and 10



In 2010, 6 percent of White students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 14 percent in 2001, 13 percent in 2002, 11 percent in 2003, 10 percent in 2004, 9 percent in 2005, 9 percent in 2006, 8 percent in 2007, 7 percent in 2008, and is equal to 6 percent in 2009. In 2010, 13 percent of Hispanic students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 32 percent in 2001, 32 percent in 2002, 27 percent in 2003, 25 percent in 2004, 23 percent in 2005, 21 percent in 2006, 19 percent in 2007, 16 percent in 2008, and 15 percent in 2009. In 2010, 22 percent of African American students in Grades 9 and 10 were performing at Achievement Level 1 on FCAT Mathematics. This is a decrease from 48 percent in 2001, 46 percent in 2002, 39 percent in 2003, 36 percent in 2004, 33 percent in 2005, 30 percent in 2006, 29 percent in 2007, 25 percent in 2008, and 23 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## Science

2010

## FCAT Science by Achievement Level Grade 5



In 2010, 49 percent of all students in Grade 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 28 percent in 2003, 29 percent in 2004, 33 percent in 2005, 35 percent in 2006, 42 percent in 2007, 43 percent in 2008, and 46 percent in 2009. In 2010, 19 percent of all students in Grade 5 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 38 percent in 2003, 37 percent in 2004, 29 percent in 2005, 29 percent in 2006, 25 percent in 2007, 23 percent in 2008, and 21 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Science by Achievement Level Grade 8



In 2010, 43 percent of all students in Grade 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 28 percent in 2003, 28 percent in 2004, 33 percent in 2005, 32 percent in 2006, 38 percent in 2007, 40 percent in 2008, and 41 percent in 2009. In 2010, 25 percent of all students in Grade 8 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 36 percent in 2003, 36 percent in 2004, 36 percent in 2005, 35 percent in 2006, 31 percent in 2007, 27 percent in 2008, and 27 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Science

 by Achievement Level Grade 11

In 2010, 38 percent of all students in Grade 11 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 33 percent in 2005, 35 percent in 2006, 37 percent in 2007,38 percent in 2008, and 37 percent in 2009 . In 2010 , 28 percent of all students in Grade 11 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 36 percent in 2005,32 percent in 2006, 30 percent in 2007, 29 percent in 2008 , and 31 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

FCAT Science
Achievement Level 3 and Above (On Grade Level and Above) Grade 5


In 2010, 63 percent of White students in Grade 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 39 percent in 2003, 42 percent in 2004, 45 percent in 2005, 49 percent in 2006, 56 percent in 2007, 56 percent in 2008, and 59 percent in 2009. In 2010, 42 percent of Hispanic students in Grade 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 20 percent in 2003, 19 percent in 2004, 25 percent in 2005, 27 percent in 2006, 32 percent in 2007, 37 percent in 2008, and 39 percent in 2009. In 2010, 27 percent of African American students in Grade 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 10 percent in 2003, 10 percent in 2004, 13 percent in 2005, 14 percent in 2006, 19 percent in 2007, 22 percent in 2008, and 25 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Science

## Achievement Level 1 Grade 5



In 2010, 10 percent of White students in Grade 5 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 24 percent in 2003, 22 percent in 2004, 17 percent in 2005, 16 percent in 2006, 14 percent in 2007, 13 percent in 2008, and 12 percent in 2009. In 2010, 23 percent of Hispanic students in Grade 5 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 47 percent in 2003, 47 percent in 2004, 37 percent in 2005, 34 percent in 2006, 32 percent in 2007, 27 percent in 2008, and 27 percent in 2009. In 2010, 33 percent of African American students in Grade 5 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 63 percent in 2003, 61 percent in 2004, 51 percent in 2005, 51 percent in 2006, 44 percent in 2007, 41 percent in 2008, and 37 percent in 2009.

Source: K20 Education Data Warehouse

FCAT Science
Achievement Level 3 and Above (On Grade Level and Above) Grade 8


In 2010, 57 percent of White students in Grade 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 39 percent in 2003, 39 percent in 2004, 45 percent in 2005, 45 percent in 2006, 52 percent in 2007, 53 percent in 2008, and 55 percent in 2009. In 2010, 35 percent of Hispanic students in Grade 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 19 percent in 2003, 19 percent in 2004, 23 percent in 2005, 24 percent in 2006, 28 percent in 2007, 32 percent in 2008, and 33 percent in 2009. In 2010, 22 percent of African American students in Grade 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 10 percent in 2003, 10 percent in 2004, 13 percent in 2005, 13 percent in 2006, 17 percent in 2007, 19 percent in 2008, and 19 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Science

## Achievement Level 1 Grade 8



In 2010, 14 percent of White students in Grade 8 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 23 percent in 2003, 23 percent in 2004, 23 percent in 2005, 22 percent in 2006, 18 percent in 2007, 16 percent in 2008, and 15 percent in 2009. In 2010, 30 percent of Hispanic students in Grade 8 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 44 percent in 2003, 45 percent in 2004, 44 percent in 2005, 43 percent in 2006, 40 percent in 2007, 33 percent in 2008, and 33 percent in 2009. In 2010, 44 percent of African American students in Grade 8 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 58 percent in 2003, 58 percent in 2004, 58 percent in 2005, 57 percent in 2006, 51 percent in 2007, 46 percent in 2008, and 47 percent in 2009.

Source: K20 Education Data Warehouse

FCAT Science
Achievement Level 3 and Above (On Grade Level and Above)

Grade 11


In 2010, 51 percent of White students in Grade 11 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 45 percent in 2005, 47 percent in 2006, 49 percent in 2007, 50 percent in 2008, and 49 percent in 2009. In 2010, 30 percent of Hispanic students in Grade 11 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 22 percent in 2005, 26 percent in 2006, 27 percent in 2007, 29 percent in 2008, and 29 percent in 2009. In 2010, 18 percent of African American students in Grade 11 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 11 percent in 2005, 14 percent in 2006, 15 percent in 2007, 16 percent in 2008, and 16 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Science

## Achievement Level 1 Grade 11



In 2010, 16 percent of White students in Grade 11 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 23 percent in 2005, 19 percent in 2006, 18 percent in 2007, 17 percent in 2008, and 19 percent in 2009. In 2010, 34 percent of Hispanic students in Grade 11 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 46 percent in 2005,40 percent in 2006, 40 percent in 2007, 36 percent in 2008, and 39 percent in 2009. In 2010, 47 percent of African American students in Grade 11 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 62 percent in 2005, 53 percent in 2006, 52 percent in 2007, 49 percent in 2008, and 52 percent in 2009.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

FCAT Science
by Achievement Level Students With Disabilities

Grade 5


In 2010, 27 percent of Students With Disabilities in Grade 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 11 percent in 2003, 11 percent in 2004, 16 percent in 2005, 18 percent in 2006, 22 percent in 2007, 23 percent in 2008, and 25 percent in 2009. In 2010, 39 percent of Students With Disabilities in Grade 5 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 65 percent in 2003, 65 percent in 2004, 53 percent in 2005, 51 percent in 2006, 47 percent in 2007, 45 percent in 2008, and 43 percent in 2009.
*Students With Disabilities (SWDs) include students determined eligible for special education and related services who are receiving services based on an Individual Education Plan.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

FCAT Science
by Achievement Level Students With Disabilities Grade 8


In 2010, 18 percent of Students With Disabilities in Grade 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 7 percent in 2003, 8 percent in 2004, 10 percent in 2005, 9 percent in 2006, 12 percent in 2007, 15 percent in 2008, and 16 percent in 2009. In 2010, 55 percent of Students With Disabilities in Grade 8 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 71 percent in 2003, 71 percent in 2004, 69 percent in 2005, 70 percent in 2006, 65 percent in 2007, 59 percent in 2008, and 57 percent in 2009.

[^0]Source: K20 Education Data Warehouse
Florida Department of Education, June 2010

FCAT Science
by Achievement Level Students With Disabilities

Grade 11


In 2010, 14 percent of Students With Disabilities in Grade 11 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 11 percent in 2005, 12 percent in 2006,12 percent in 2007, is equal to 14 percent in 2008 , and an increase from 12 percent in 2009. In 2010, 59 percent of Students With Disabilities in Grade 11 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 68 percent in 2005,65 percent in 2006,64 percent in 2007,62 percent in 2008 , and 65 percent in 2009.
*Students With Disabilities (SWDs) include students determined eligible for special education and related services who are receiving services based on an Individual Education Plan.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

# FCAT Science <br> by Achievement Level English Language Learners Grade 5 



In 2010, 13 percent of English Language Learners in Grade 5 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 5 percent in 2003, 4 percent in 2004, 6 percent in 2005, 7 percent in 2006, 10 percent in 2007, is equal to 13 percent in 2008, and 13 percent in 2009. In 2010, 52 percent of English Language Learners in Grade 5 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 77 percent in 2003, 77 percent in 2004, 69 percent in 2005 , 64 percent in 2006,62 percent in 2007, 54 percent in 2008, and 56 percent in 2009.
*English Language Learners (ELLs) include students enrolled in classes specifically designed to increase their academic and language proficiency.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

## FCAT Science

by Achievement Level English Language Learners Grade 8


In 2010, 6 percent of English Language Learners in Grade 8 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This is an increase from 5 percent in 2003, 4 percent in 2004, 5 percent in 2005, 4 percent in 2006, 5 percent in 2007, is equal to 6 percent in 2008, and a decrease from 7 percent in 2009. In 2010, 72 percent of English Language Learners in Grade 8 were performing at Achievement Level 1 on FCAT Science. This is a decrease from 74 percent in 2003, 76 percent in 2004, 76 percent in 2005, 78 percent in 2006, 75 percent in 2007, an increase from 70 percent in 2008, and 70 percent in 2009.
*English Language Learners (ELLs) include students enrolled in classes specifically designed to increase their academic and language proficiency.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

2010

## FCAT Science

by Achievement Level English Language Learners Grade 11


In 2010, 5 percent of English Language Learners in Grade 11 were performing at or above Achievement Level 3 (on grade level and above) on FCAT Science. This represents an increase from 4 percent in 2005, 4 percent in 2006, 4 percent in 2007, is equal to 5 percent in 2008, and an increase from 4 percent on 2009. In 2010, 72 percent of English Language Learners in Grade 11 were performing at Achievement Level 1 on FCAT Science. This represents a decrease from 78 percent in 2005, 77 percent in 2006, 75 percent in 2007, 75 percent in 2008 , and 79 percent in 2009.
*English Language Learners (ELLs) include students enrolled in classes specifically designed to increase their academic and language proficiency.

Source: K20 Education Data Warehouse Florida Department of Education, June 2010

# Reading Scores <br> Statewide Comparison for 2001 to 2010 

FCAT Reading - Sunshine State Standards Test ${ }^{1}$
Percent of Students by Achievement Level ${ }^{2}$

| Grade | Year | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Students } \end{aligned}$ | Mean Developmental Scale Score | Mean Scale Score | 1 | 2 | 3 | 4 | 5 | Achievement Level Three \& Above ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 2001 | 186,139 | 1233 | 289 | 29 | 14 | 32 | 21 | 4 | 57 |
|  | 2002 | 188,387 | 1258 | 293 | 27 | 14 | 32 | 23 | 5 | 60 |
|  | 2003 | 188,107 | 1290 | 298 | 23 | 15 | 33 | 25 | 5 | 63 |
|  | 2004 | 206,435 | 1315 | 303 | 22 | 13 | 33 | 26 | 6 | 66 |
|  | 2005 | 202,975 | 1333 | 305 | 20 | 13 | 33 | 28 | 6 | 67 |
|  | 2006 | 204,238 | 1382 | 313 | 14 | 11 | 37 | 33 | 5 | 75 |
|  | 2007 | 201,894 | 1356 | 309 | 19 | 13 | 33 | 28 | 8 | 69 |
|  | 2008 | 204,251 | 1378 | 313 | 16 | 12 | 34 | 31 | 7 | 72 |
|  | 2009 | 205,135 | 1381 | 313 | 17 | 12 | 33 | 31 | 8 | 71 |
|  | 2010 | 205,639 | 1386 | 314 | 16 | 12 | 33 | 31 | 8 | 72 |
| 4 | 2001 | 188,696 | 1455 | 298 | 31 | 16 | 28 | 18 | 7 | 53 |
|  | 2002 | 192,117 | 1463 | 299 | 30 | 15 | 28 | 21 | 6 | 55 |
|  | 2003 | 193,391 | 1497 | 305 | 25 | 15 | 31 | 23 | 6 | 60 |
|  | 2004 | 176,148 | 1571 | 318 | 16 | 14 | 35 | 27 | 7 | 70 |
|  | 2005 | 195,678 | 1575 | 319 | 15 | 13 | 35 | 29 | 8 | 71 |
|  | 2006 | 192,480 | 1547 | 314 | 19 | 16 | 34 | 26 | 7 | 66 |
|  | 2007 | 196,512 | 1558 | 316 | 18 | 14 | 33 | 27 | 8 | 68 |
|  | 2008 | 192,761 | 1577 | 319 | 17 | 13 | 32 | 29 | 9 | 70 |
|  | 2009 | 195,826 | 1606 | 324 | 13 | 13 | 35 | 30 | 9 | 74 |
|  | 2010 | 197,230 | 1601 | 323 | 16 | 13 | 32 | 29 | 11 | 72 |
| 5 | 2001 | 187,570 | 1493 | 282 | 31 | 17 | 29 | 18 | 5 | 52 |
|  | 2002 | 192,662 | 1507 | 285 | 28 | 18 | 30 | 19 | 4 | 53 |
|  | 2003 | 192,881 | 1540 | 290 | 25 | 18 | 33 | 21 | 4 | 58 |
|  | 2004 | 196,343 | 1562 | 294 | 24 | 17 | 31 | 22 | 6 | 59 |
|  | 2005 | 181,651 | 1611 | 303 | 18 | 16 | 34 | 25 | 7 | 66 |
|  | 2006 | 197,054 | 1619 | 304 | 17 | 16 | 35 | 26 | 7 | 67 |
|  | 2007 | 192,289 | 1647 | 310 | 14 | 15 | 36 | 29 | 6 | 72 |
|  | 2008 | 195,400 | 1624 | 305 | 17 | 16 | 34 | 26 | 7 | 67 |
|  | 2009 | 192,410 | 1657 | 311 | 14 | 14 | 34 | 29 | 8 | 71 |
|  | 2010 | 196,559 | 1649 | 310 | 15 | 15 | 33 | 28 | 9 | 69 |

NOTE: Achievement Level information was not reported in May 2001 for grades 3, 5, 6, 7, and 9.
The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Percent of Students by Achievement Level |

NOTE: Achievement Level information was not reported in May 2001 for grades 3, 4, 6, 7, and 9.
The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.

|  |  | Percent of Students by Achievement Level ${ }^{2}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | Year | Number of Students | Mean Developmental Scale Score | Mean Scale Score | 1 | 2 | 3 | 4 | 5 | Achievement Level Three \& Above ${ }^{2}$ |
| 9 | 2001 | 191,518 | 1781 | 286 | 46 | 26 | 16 | 7 | 5 | 28 |
|  | 2002 | 204,728 | 1789 | 287 | 44 | 27 | 17 | 8 | 4 | 29 |
|  | 2003 | 205,965 | 1807 | 291 | 43 | 27 | 18 | 8 | 5 | 31 |
|  | 2004 | 214,994 | 1830 | 295 | 39 | 29 | 19 | 8 | 5 | 32 |
|  | 2005 | 214,984 | 1860 | 301 | 35 | 28 | 21 | 10 | 6 | 36 |
|  | 2006 | 212,904 | 1890 | 306 | 30 | 30 | 24 | 11 | 5 | 40 |
|  | 2007 | 207,794 | 1900 | 308 | 28 | 31 | 25 | 11 | 5 | 41 |
|  | 2008 | 205,515 | 1926 | 313 | 25 | 29 | 26 | 13 | 6 | 46 |
|  | 2009 | 192,968 | 1944 | 316 | 22 | 31 | 27 | 13 | 7 | 47 |
|  | 2010 | 200,395 | 1948 | 317 | 21 | 30 | 28 | 13 | 7 | 48 |
| 10 | 2001 | 144,471 | 1964 | 307 | 31 | 31 | 20 | 8 | 9 | 37 |
|  | 2002 | 150,178 | 1942 | 303 | 32 | 33 | 21 | 8 | 7 | 36 |
|  | 2003 | 167,396 | 1939 | 302 | 33 | 32 | 20 | 8 | 8 | 36 |
|  | 2004 | 166,955 | 1927 | 300 | 37 | 29 | 17 | 7 | 10 | 34 |
|  | 2005 | 179,354 | 1906 | 296 | 39 | 29 | 17 | 7 | 8 | 32 |
|  | 2006 | 185,568 | 1918 | 298 | 38 | 29 | 17 | 7 | 9 | 32 |
|  | 2007 | 186,048 | 1927 | 300 | 39 | 28 | 16 | 7 | 11 | 34 |
|  | 2008 | 185,276 | 1958 | 306 | 35 | 27 | 17 | 8 | 13 | 38 |
|  | 2009 | 186,464 | 1955 | 305 | 34 | 30 | 18 | 7 | 11 | 37 |
|  | 2010 | 179,729 | 1978 | 310 | 32 | 29 | 18 | 8 | 14 | 39 |

NOTE: Achievement Level information was not reported in May 2001 for grades 3, 4, 6, 7, and 9. The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.

# Mathematics Scores <br> Statewide Comparison for 2001 to 2010 

FCAT Mathematics - Sunshine State Standards Test ${ }^{1}$

| Grade |  |  |  |  | Percent of Students by Achievement Level ${ }^{2}$ |  |  |  |  | Achievement Level Three \& Above ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year | Number of Students | Mean Developmental Scale Score | Mean Scale Score | 1 | 2 | 3 | 4 | 5 |  |
| 3 | 2001 | 186,336 | 1258 | 291 | 24 | 24 | 33 | 16 | 3 | 52 |
|  | 2002 | 188,606 | 1308 | 302 | 21 | 20 | 34 | 20 | 5 | 59 |
|  | 2003 | 188,487 | 1335 | 308 | 19 | 19 | 34 | 22 | 7 | 63 |
|  | 2004 | 206,534 | 1346 | 310 | 17 | 19 | 34 | 23 | 7 | 64 |
|  | 2005 | 203,037 | 1380 | 317 | 15 | 17 | 34 | 25 | 9 | 68 |
|  | 2006 | 204,402 | 1409 | 324 | 12 | 16 | 34 | 27 | 10 | 72 |
|  | 2007 | 201,862 | 1428 | 328 | 12 | 14 | 33 | 28 | 13 | 74 |
|  | 2008 | 204,180 | 1454 | 333 | 10 | 13 | 33 | 29 | 14 | 76 |
|  | 2009 | 205,135 | 1473 | 337 | 10 | 13 | 32 | 30 | 16 | 78 |
|  | 2010 | 205,720 | 1471 | 337 | 9 | 13 | 32 | 30 | 15 | 78 |
| 4 | 2001 | 188,633 | 1394 | 286 | 31 | 24 | 29 | 13 | 3 | 45 |
|  | 2002 | 192,394 | 1428 | 294 | 26 | 24 | 32 | 15 | 4 | 51 |
|  | 2003 | 193,503 | 1446 | 298 | 22 | 23 | 34 | 16 | 4 | 54 |
|  | 2004 | 176,316 | 1508 | 312 | 15 | 21 | 37 | 20 | 6 | 64 |
|  | 2005 | 195,866 | 1509 | 312 | 15 | 21 | 38 | 21 | 6 | 64 |
|  | 2006 | 192,610 | 1534 | 318 | 14 | 19 | 36 | 23 | 8 | 67 |
|  | 2007 | 196,632 | 1540 | 319 | 13 | 18 | 37 | 23 | 8 | 69 |
|  | 2008 | 192,792 | 1562 | 324 | 12 | 18 | 36 | 24 | 10 | 71 |
|  | 2009 | 195,844 | 1585 | 330 | 10 | 15 | 36 | 27 | 12 | 75 |
|  | 2010 | 197,256 | 1587 | 330 | 10 | 16 | 36 | 27 | 12 | 74 |
| 5 | 2001 | 187,623 | 1579 | 314 | 27 | 25 | 22 | 20 | 6 | 48 |
|  | 2002 | 192,775 | 1598 | 318 | 25 | 27 | 23 | 19 | 6 | 48 |
|  | 2003 | 192,692 | 1607 | 320 | 23 | 26 | 24 | 21 | 7 | 52 |
|  | 2004 | 196,233 | 1616 | 322 | 21 | 27 | 24 | 21 | 7 | 52 |
|  | 2005 | 181,434 | 1648 | 329 | 16 | 27 | 27 | 24 | 6 | 57 |
|  | 2006 | 197,076 | 1649 | 329 | 17 | 27 | 26 | 24 | 7 | 57 |
|  | 2007 | 192,369 | 1662 | 332 | 15 | 26 | 26 | 25 | 8 | 59 |
|  | 2008 | 195,418 | 1671 | 333 | 15 | 24 | 27 | 26 | 9 | 61 |
|  | 2009 | 192,333 | 1679 | 335 | 14 | 24 | 26 | 27 | 9 | 62 |
|  | 2010 | 196,648 | 1682 | 336 | 14 | 23 | 27 | 27 | 9 | 63 |

NOTE: Achievement Level information was not reported in May 2001 for grades 3, 4, 6, 7, and 9.
The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.

| Grade |  | Percent of Students by Achievement Level ${ }^{2}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year | Number of Students | Mean Developmental Scale Score | Mean <br> Scale <br> Score | 1 | 2 | 3 | 4 | 5 | Achievement Level Three \& Above ${ }^{2}$ |
| 6 | 2001 | 187,054 | 1592 | 291 | 39 | 21 | 24 | 12 | 4 | 40 |
|  | 2002 | 193,963 | 1622 | 298 | 35 | 22 | 25 | 13 | 5 | 43 |
|  | 2003 | 196,134 | 1642 | 302 | 31 | 22 | 27 | 14 | 6 | 47 |
|  | 2004 | 198,905 | 1637 | 301 | 33 | 22 | 26 | 14 | 5 | 46 |
|  | 2005 | 201,550 | 1653 | 305 | 31 | 22 | 26 | 15 | 6 | 47 |
|  | 2006 | 186,792 | 1681 | 312 | 26 | 21 | 28 | 17 | 8 | 53 |
|  | 2007 | 198,195 | 1663 | 307 | 28 | 22 | 28 | 16 | 7 | 50 |
|  | 2008 | 193,758 | 1687 | 313 | 26 | 21 | 28 | 17 | 8 | 53 |
|  | 2009 | 196,408 | 1699 | 316 | 24 | 21 | 29 | 18 | 8 | 55 |
|  | 2010 | 194,399 | 1711 | 319 | 23 | 19 | 29 | 19 | 9 | 57 |
| 7 | 2001 | 183,131 | 1724 | 290 | 35 | 20 | 24 | 15 | 6 | 45 |
|  | 2002 | 191,788 | 1734 | 292 | 33 | 21 | 26 | 14 | 7 | 47 |
|  | 2003 | 197,161 | 1747 | 296 | 31 | 21 | 26 | 15 | 6 | 47 |
|  | 2004 | 201,188 | 1760 | 299 | 30 | 21 | 27 | 16 | 7 | 50 |
|  | 2005 | 202,361 | 1778 | 303 | 26 | 22 | 28 | 17 | 8 | 53 |
|  | 2006 | 202,303 | 1791 | 307 | 23 | 22 | 30 | 18 | 7 | 55 |
|  | 2007 | 188,619 | 1811 | 312 | 20 | 21 | 32 | 19 | 8 | 59 |
|  | 2008 | 196,797 | 1824 | 315 | 18 | 21 | 33 | 19 | 8 | 61 |
|  | 2009 | 193,239 | 1820 | 314 | 20 | 20 | 31 | 20 | 9 | 60 |
|  | 2010 | 197,130 | 1821 | 314 | 19 | 20 | 32 | 21 | 9 | 61 |
| 8 | 2001 | 174,067 | 1847 | 308 | 24 | 21 | 31 | 14 | 10 | 55 |
|  | 2002 | 184,379 | 1837 | 305 | 25 | 22 | 31 | 14 | 8 | 53 |
|  | 2003 | 191,656 | 1856 | 310 | 22 | 22 | 32 | 14 | 10 | 56 |
|  | 2004 | 197,646 | 1858 | 311 | 23 | 21 | 31 | 15 | 11 | 56 |
|  | 2005 | 201,488 | 1866 | 313 | 21 | 20 | 32 | 15 | 11 | 59 |
|  | 2006 | 200,431 | 1872 | 314 | 20 | 20 | 33 | 16 | 11 | 60 |
|  | 2007 | 199,297 | 1885 | 318 | 18 | 19 | 34 | 17 | 12 | 63 |
|  | 2008 | 186,211 | 1910 | 324 | 14 | 19 | 35 | 19 | 13 | 67 |
|  | 2009 | 194,297 | 1903 | 322 | 14 | 20 | 37 | 18 | 11 | 66 |
|  | 2010 | 192,919 | 1911 | 324 | 12 | 20 | 38 | 19 | 12 | 68 |

NOTE: Achievement Level information was not reported in May 2001 for grades 3, 4, 6, 7, and 9.
The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.

| Grade | Year | Percent of Students by Achievement Level ${ }^{2}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of Students | Mean Developmental Scale Score | Mean <br> Scale <br> Score | 1 | 2 | 3 | 4 | 5 | Achievement Level Three \& Above ${ }^{2}$ |
| 9 | 2001 | 191,094 | 1863 | 284 | 30 | 24 | 24 | 15 | 7 | 46 |
|  | 2002 | 203,911 | 1871 | 286 | 28 | 24 | 26 | 15 | 6 | 47 |
|  | 2003 | 205,079 | 1892 | 293 | 23 | 25 | 28 | 17 | 6 | 51 |
|  | 2004 | 214,168 | 1903 | 296 | 22 | 23 | 28 | 19 | 8 | 55 |
|  | 2005 | 214,360 | 1918 | 300 | 20 | 21 | 30 | 20 | 9 | 59 |
|  | 2006 | 212,359 | 1924 | 302 | 18 | 23 | 30 | 20 | 9 | 59 |
|  | 2007 | 207,364 | 1925 | 302 | 17 | 22 | 31 | 21 | 8 | 60 |
|  | 2008 | 205,001 | 1946 | 309 | 15 | 20 | 33 | 23 | 9 | 65 |
|  | 2009 | 192,598 | 1961 | 313 | 12 | 20 | 33 | 24 | 11 | 68 |
|  | 2010 | 200,111 | 1955 | 311 | 13 | 20 | 33 | 24 | 10 | 67 |
| 10 | 2001 | 144,236 | 1975 | 321 | 20 | 21 | 24 | 25 | 10 | 59 |
|  | 2002 | 149,783 | 1967 | 319 | 19 | 21 | 25 | 27 | 8 | 60 |
|  | 2003 | 165,624 | 1970 | 320 | 19 | 20 | 24 | 27 | 9 | 60 |
|  | 2004 | 166,227 | 1982 | 323 | 16 | 21 | 26 | 29 | 9 | 63 |
|  | 2005 | 178,530 | 1979 | 322 | 15 | 22 | 27 | 28 | 8 | 63 |
|  | 2006 | 184,635 | 1987 | 324 | 15 | 19 | 26 | 31 | 8 | 65 |
|  | 2007 | 185,346 | 1983 | 323 | 14 | 20 | 28 | 30 | 7 | 65 |
|  | 2008 | 184,617 | 1998 | 327 | 12 | 19 | 28 | 33 | 8 | 69 |
|  | 2009 | 185,910 | 2000 | 327 | 12 | 18 | 29 | 32 | 8 | 69 |
|  | 2010 | 179,252 | 2014 | 331 | 10 | 17 | 29 | 35 | 9 | 73 |

NOTE: Achievement Level information was not reported in May 2001 for grades 3, 4, 6, 7, and 9.
The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.

# Science Scores <br> Statewide Comparison for 2001 to 2010 

FCAT Science - Sunshine State Standards Test ${ }^{1}$


NOTE: Achievement Level information was not reported for FCAT Science until May 2006. The data shown here reflect retroactive application of the Achievement Level criteria.
${ }^{1}$ Data are for all students tested in all curriculum groups.
${ }^{2}$ Percentages may not add to 100 due to rounding.
${ }^{3}$ The high school Science assessment was moved from grade 10 to grade 11 in 2005.

## 2010 FCAT Reading Results - Grades 3-10

## Percent Comparison by Year and District

Achievement Level 3 and Above (On Grade Level and Above)

| District | 2010 | 2009 | 2001 | $\begin{gathered} \text { Change } \\ \text { 2001-2010 } \end{gathered}$ | $\begin{gathered} \text { Change } \\ 2009-2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 62\% | 61\% | 47\% | 15\% | 1\% |
| ALACHUA | 61\% | 61\% | 52\% | 9\% | 0\% |
| BAKER | 62\% | 61\% | 44\% | 18\% | 1\% |
| BAY | 66\% | 68\% | 55\% | 11\% | -2\% |
| BRADFORD | 53\% | 52\% | 40\% | 13\% | 1\% |
| BREVARD | 72\% | 72\% | 59\% | 13\% | 0\% |
| BROWARD | 63\% | 62\% | 48\% | 15\% | 1\% |
| CALHOUN | 68\% | 68\% | 59\% | 9\% | 0\% |
| CHARLOTTE | 65\% | 65\% | 54\% | 11\% | 0\% |
| CITRUS | 65\% | 64\% | 52\% | 13\% | 1\% |
| CLAY | 69\% | 68\% | 57\% | 12\% | 1\% |
| COLLIER | 62\% | 60\% | 50\% | 12\% | 2\% |
| COLUMBIA | 63\% | 61\% | 47\% | 16\% | 2\% |
| DADE | 58\% | 56\% | 34\% | 24\% | 2\% |
| DESOTO | 56\% | 54\% | 32\% | 24\% | 2\% |
| DIXIE | 59\% | 60\% | 40\% | 19\% | -1\% |
| DUVAL | 58\% | 58\% | 45\% | 13\% | 0\% |
| ESCAMBIA | 57\% | 59\% | 49\% | 8\% | -2\% |
| FLAGLER | 64\% | 63\% | 55\% | 9\% | 1\% |
| FRANKLIN | 57\% | 56\% | 44\% | 13\% | 1\% |
| GADSDEN | 43\% | 41\% | 24\% | 19\% | 2\% |
| GILCHRIST | 70\% | 70\% | 46\% | 24\% | 0\% |
| GLADES | 62\% | 60\% | 41\% | 21\% | 2\% |
| GULF | 66\% | 63\% | 52\% | 14\% | 3\% |
| HAMILTON | 45\% | 44\% | 33\% | 12\% | 1\% |
| HARDEE | 54\% | 53\% | 39\% | 15\% | 1\% |
| HENDRY | 52\% | 50\% | 36\% | 16\% | 2\% |
| HERNANDO | 63\% | 61\% | 50\% | 13\% | 2\% |
| HIGHLANDS | 56\% | 56\% | 45\% | 11\% | 0\% |
| HILLSBOROUGH | 60\% | 59\% | 49\% | 11\% | 1\% |
| HOLMES | 60\% | 60\% | 48\% | 12\% | 0\% |
| INDIAN RIVER | 64\% | 64\% | 50\% | 14\% | 0\% |
| JACKSON | 61\% | 63\% | 49\% | 12\% | -2\% |
| JEFFERSON | 40\% | 39\% | 28\% | 12\% | 1\% |
| LAFAYETTE | 60\% | 60\% | 53\% | 7\% | 0\% |
| LAKE | 61\% | 61\% | 50\% | 11\% | 0\% |

## Florida Department of Education

| District | 2010 | 2009 | 2001 | $\begin{gathered} \text { Change } \\ \text { 2001-2010 } \end{gathered}$ | Change 2009-2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 62\% | 61\% | 47\% | 15\% | 1\% |
| LEE | 63\% | 63\% | 50\% | 13\% | 0\% |
| LEON | 66\% | 66\% | 59\% | 7\% | 0\% |
| LEVY | 56\% | 55\% | 48\% | 8\% | 1\% |
| LIBERTY | 62\% | 60\% | 55\% | 7\% | 2\% |
| MADISON | 45\% | 47\% | 33\% | 12\% | -2\% |
| MANATEE | 58\% | 59\% | 50\% | 8\% | -1\% |
| MARION | 59\% | 60\% | 47\% | 12\% | -1\% |
| MARTIN | 70\% | 70\% | 59\% | 11\% | 0\% |
| MONROE | 67\% | 66\% | 56\% | 11\% | 1\% |
| NASSAU | 70\% | 69\% | 52\% | 18\% | 1\% |
| OKALOOSA | 74\% | 75\% | 58\% | 16\% | -1\% |
| OKEECHOBEE | 54\% | 55\% | 46\% | 8\% | -1\% |
| ORANGE | 61\% | 59\% | 42\% | 19\% | 2\% |
| OSCEOLA | 55\% | 54\% | 38\% | 17\% | 1\% |
| PALM BEACH | 63\% | 62\% | 46\% | 17\% | 1\% |
| PASCO | 62\% | 62\% | 48\% | 14\% | 0\% |
| PINELLAS | 62\% | 62\% | 51\% | 11\% | 0\% |
| POLK | 55\% | 54\% | 44\% | 11\% | 1\% |
| PUTNAM | 53\% | 54\% | 40\% | 13\% | -1\% |
| SANTA ROSA | 74\% | 74\% | 63\% | 11\% | 0\% |
| SARASOTA | 71\% | 70\% | 59\% | 12\% | 1\% |
| SEMINOLE | 72\% | 71\% | 58\% | 14\% | 1\% |
| ST. JOHNS | 75\% | 75\% | 60\% | 15\% | 0\% |
| ST. LUCIE | 56\% | 55\% | 46\% | 10\% | 1\% |
| SUMTER | 65\% | 67\% | 43\% | 22\% | -2\% |
| SUWANNEE | 55\% | 58\% | 44\% | 11\% | -3\% |
| TAYLOR | 59\% | 61\% | 46\% | 13\% | -2\% |
| UNION | 63\% | 63\% | 49\% | 16\% | 0\% |
| VOLUSIA | 62\% | 62\% | 52\% | 10\% | 0\% |
| WAKULLA | 70\% | 70\% | 59\% | 11\% | 0\% |
| WALTON | 68\% | 67\% | 53\% | 15\% | 1\% |
| WASHINGTON | 62\% | 61\% | 50\% | 12\% | 1\% |

## 2010 FCAT Reading Results - Grades 3-10

Percent Comparison by Year and District
Achievement Level 1

| District | 2010 | 2009 | 2001 | $\begin{gathered} \text { Change } \\ \text { 2001-2010 } \end{gathered}$ | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 18\% | 18\% | 32\% | -14\% | 0\% |
| ALACHUA | 21\% | 20\% | 29\% | -8\% | 1\% |
| BAKER | 17\% | 18\% | 32\% | -15\% | -1\% |
| BAY | 15\% | 13\% | 23\% | -8\% | 2\% |
| BRADFORD | 24\% | 24\% | 37\% | -13\% | 0\% |
| BREVARD | 11\% | 11\% | 21\% | -10\% | 0\% |
| BROWARD | 18\% | 18\% | 31\% | -13\% | 0\% |
| CALHOUN | 14\% | 14\% | 18\% | -4\% | 0\% |
| CHARLOTTE | 14\% | 14\% | 24\% | -10\% | 0\% |
| CITRUS | 16\% | 16\% | 25\% | -9\% | 0\% |
| CLAY | 12\% | 12\% | 21\% | -9\% | 0\% |
| COLLIER | 19\% | 20\% | 30\% | -11\% | -1\% |
| COLUMBIA | 17\% | 17\% | 30\% | -13\% | 0\% |
| DADE | 21\% | 23\% | 46\% | -25\% | -2\% |
| DESOTO | 22\% | 22\% | 45\% | -23\% | 0\% |
| DIXIE | 19\% | 19\% | 39\% | -20\% | 0\% |
| DUVAL | 21\% | 21\% | 33\% | -12\% | 0\% |
| ESCAMBIA | 21\% | 20\% | 28\% | -7\% | 1\% |
| FLAGLER | 17\% | 16\% | 21\% | -4\% | 1\% |
| FRANKLIN | 23\% | 24\% | 32\% | -9\% | -1\% |
| GADSDEN | 32\% | 33\% | 52\% | -20\% | -1\% |
| GILCHRIST | 13\% | 12\% | 31\% | -18\% | 1\% |
| GLADES | 20\% | 19\% | 35\% | -15\% | 1\% |
| GULF | 15\% | 15\% | 26\% | -11\% | 0\% |
| HAMILTON | 34\% | 29\% | 45\% | -11\% | 5\% |
| HARDEE | 23\% | 23\% | 39\% | -16\% | 0\% |
| HENDRY | 25\% | 27\% | 42\% | -17\% | -2\% |
| HERNANDO | 16\% | 18\% | 27\% | -11\% | -2\% |
| HIGHLANDS | 22\% | 22\% | 32\% | -10\% | 0\% |
| HILLSBOROUGH | 20\% | 21\% | 30\% | -10\% | -1\% |
| HOLMES | 19\% | 19\% | 29\% | -10\% | 0\% |
| INDIAN RIVER | 16\% | 16\% | 29\% | -13\% | 0\% |
| JACKSON | 18\% | 16\% | 28\% | -10\% | 2\% |
| JEFFERSON | 35\% | 35\% | 48\% | -13\% | 0\% |
| LAFAYETTE | 17\% | 19\% | 24\% | -7\% | -2\% |
| LAKE | 18\% | 18\% | 28\% | -10\% | 0\% |

## Florida Department of Education

| District | 2010 | 2009 | 2001 | $\begin{gathered} \text { Change } \\ \text { 2001-2010 } \end{gathered}$ | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 18\% | 18\% | 32\% | -14\% | 0\% |
| LEE | 17\% | 17\% | 28\% | -11\% | 0\% |
| LEON | 16\% | 15\% | 21\% | -5\% | 1\% |
| LEVY | 21\% | 22\% | 30\% | -9\% | -1\% |
| LIBERTY | 17\% | 18\% | 22\% | -5\% | -1\% |
| MADISON | 31\% | 28\% | 45\% | -14\% | 3\% |
| MANATEE | 20\% | 19\% | 28\% | -8\% | 1\% |
| MARION | 19\% | 18\% | 31\% | -12\% | 1\% |
| MARTIN | 13\% | 12\% | 22\% | -9\% | 1\% |
| MONROE | 16\% | 16\% | 24\% | -8\% | 0\% |
| NASSAU | 11\% | 12\% | 26\% | -15\% | -1\% |
| OKALOOSA | 9\% | 9\% | 21\% | -12\% | 0\% |
| OKEECHOBEE | 23\% | 21\% | 30\% | -7\% | 2\% |
| ORANGE | 19\% | 20\% | 37\% | -18\% | -1\% |
| OSCEOLA | 23\% | 23\% | 38\% | -15\% | 0\% |
| PALM BEACH | 18\% | 18\% | 33\% | -15\% | 0\% |
| PASCO | 17\% | 16\% | 29\% | -12\% | 1\% |
| PINELLAS | 18\% | 18\% | 29\% | -11\% | 0\% |
| POLK | 23\% | 23\% | 35\% | -12\% | 0\% |
| PUTNAM | 23\% | 22\% | 38\% | -15\% | 1\% |
| SANTA ROSA | 10\% | 10\% | 17\% | -7\% | 0\% |
| SARASOTA | 12\% | 12\% | 22\% | -10\% | 0\% |
| SEMINOLE | 11\% | 11\% | 22\% | -11\% | 0\% |
| ST. JOHNS | 10\% | 10\% | 21\% | -11\% | 0\% |
| ST. LUCIE | 22\% | 22\% | 33\% | -11\% | 0\% |
| SUMTER | 15\% | 14\% | 35\% | -20\% | 1\% |
| SUWANNEE | 21\% | 18\% | 33\% | -12\% | 3\% |
| TAYLOR | 20\% | 18\% | 31\% | -11\% | 2\% |
| UNION | 17\% | 17\% | 28\% | -11\% | 0\% |
| VOLUSIA | 17\% | 17\% | 27\% | -10\% | 0\% |
| WAKULLA | 12\% | 12\% | 18\% | -6\% | 0\% |
| WALTON | 12\% | 13\% | 25\% | -13\% | -1\% |
| WASHINGTON | 19\% | 19\% | 26\% | -7\% | 0\% |

## 2010 FCAT Mathematics Results - Grades 3-10

## Percent Comparison by Year and District

Achievement Level 3 and Above (On Grade Level and Above)

| District | 2010 | 2009 | 2001 | $\begin{gathered} \text { Change } \\ \text { 2001-2010 } \end{gathered}$ | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 68\% | 67\% | 50\% | 18\% | 1\% |
| ALACHUA | 67\% | 65\% | 55\% | 12\% | 2\% |
| BAKER | 71\% | 70\% | 49\% | 22\% | 1\% |
| BAY | 70\% | 71\% | 53\% | 17\% | -1\% |
| BRADFORD | 56\% | 58\% | 42\% | 14\% | -2\% |
| BREVARD | 77\% | 77\% | 63\% | 14\% | 0\% |
| BROWARD | 71\% | 71\% | 54\% | 17\% | 0\% |
| CALHOUN | 73\% | 72\% | 65\% | 8\% | 1\% |
| CHARLOTTE | 73\% | 72\% | 60\% | 13\% | 1\% |
| CITRUS | 72\% | 69\% | 54\% | 18\% | 3\% |
| CLAY | 75\% | 74\% | 59\% | 16\% | 1\% |
| COLLIER | 66\% | 65\% | 55\% | 11\% | 1\% |
| COLUMBIA | 66\% | 64\% | 45\% | 21\% | 2\% |
| DADE | 65\% | 63\% | 38\% | 27\% | 2\% |
| DESOTO | 65\% | 62\% | 36\% | 29\% | 3\% |
| DIXIE | 67\% | 64\% | 37\% | 30\% | 3\% |
| DUVAL | 64\% | 63\% | 42\% | 22\% | 1\% |
| ESCAMBIA | 62\% | 62\% | 48\% | 14\% | 0\% |
| FLAGLER | 67\% | 65\% | 60\% | 7\% | 2\% |
| FRANKLIN | 62\% | 62\% | 44\% | 18\% | 0\% |
| GADSDEN | 55\% | 51\% | 29\% | 26\% | 4\% |
| GILCHRIST | 78\% | 75\% | 57\% | 21\% | 3\% |
| GLADES | 71\% | 68\% | 41\% | 30\% | 3\% |
| GULF | 70\% | 67\% | 54\% | 16\% | 3\% |
| HAMILTON | 47\% | 44\% | 34\% | 13\% | 3\% |
| HARDEE | 63\% | 64\% | 47\% | 16\% | -1\% |
| HENDRY | 63\% | 61\% | 41\% | 22\% | 2\% |
| HERNANDO | 68\% | 67\% | 50\% | 18\% | 1\% |
| HIGHLANDS | 63\% | 63\% | 47\% | 16\% | 0\% |
| HILLSBOROUGH | 67\% | 66\% | 55\% | 12\% | 1\% |
| HOLMES | 65\% | 64\% | 55\% | 10\% | 1\% |
| INDIAN RIVER | 68\% | 68\% | 50\% | 18\% | 0\% |
| JACKSON | 68\% | 68\% | 51\% | 17\% | 0\% |
| JEFFERSON | 41\% | 40\% | 25\% | 16\% | 1\% |
| LAFAYETTE | 69\% | 67\% | 54\% | 15\% | 2\% |
| LAKE | 67\% | 66\% | 53\% | 14\% | 1\% |

## Florida Department of Education

| District | 2010 | 2009 | 2001 | $\begin{aligned} & \text { Change } \\ & \text { 2001-2010 } \end{aligned}$ | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 68\% | 67\% | 50\% | 18\% | 1\% |
| LEE | 67\% | 66\% | 52\% | 15\% | 1\% |
| LEON | 71\% | 70\% | 62\% | 9\% | 1\% |
| LEVY | 64\% | 62\% | 51\% | 13\% | 2\% |
| LIBERTY | 66\% | 61\% | 54\% | 12\% | 5\% |
| MADISON | 48\% | 43\% | 31\% | 17\% | 5\% |
| MANATEE | 62\% | 62\% | 52\% | 10\% | 0\% |
| MARION | 67\% | 66\% | 49\% | 18\% | 1\% |
| MARTIN | 76\% | 77\% | 61\% | 15\% | -1\% |
| MONROE | 72\% | 72\% | 57\% | 15\% | 0\% |
| NASSAU | 76\% | 74\% | 53\% | 23\% | 2\% |
| OKALOOSA | 79\% | 79\% | 60\% | 19\% | 0\% |
| OKEECHOBEE | 62\% | 64\% | 50\% | 12\% | -2\% |
| ORANGE | 66\% | 64\% | 46\% | 20\% | 2\% |
| OSCEOLA | 59\% | 58\% | 41\% | 18\% | 1\% |
| PALM BEACH | 72\% | 70\% | 51\% | 21\% | 2\% |
| PASCO | 65\% | 64\% | 50\% | 15\% | 1\% |
| PINELLAS | 66\% | 66\% | 52\% | 14\% | 0\% |
| POLK | 61\% | 60\% | 46\% | 15\% | 1\% |
| PUTNAM | 60\% | 60\% | 41\% | 19\% | 0\% |
| SANTA ROSA | 78\% | 78\% | 66\% | 12\% | 0\% |
| SARASOTA | 75\% | 75\% | 63\% | 12\% | 0\% |
| SEMINOLE | 78\% | 77\% | 61\% | 17\% | 1\% |
| ST. JOHNS | 80\% | 79\% | 60\% | 20\% | 1\% |
| ST. LUCIE | 61\% | 59\% | 47\% | 14\% | 2\% |
| SUMTER | 74\% | 72\% | 45\% | 29\% | 2\% |
| SUWANNEE | 61\% | 61\% | 44\% | 17\% | 0\% |
| TAYLOR | 66\% | 65\% | 45\% | 21\% | 1\% |
| UNION | 68\% | 66\% | 51\% | 17\% | 2\% |
| VOLUSIA | 65\% | 65\% | 55\% | 10\% | 0\% |
| WAKULLA | 75\% | 72\% | 59\% | 16\% | 3\% |
| WALTON | 74\% | 71\% | 53\% | 21\% | 3\% |
| WASHINGTON | 65\% | 64\% | 53\% | 12\% | 1\% |

# 2010 FCAT Mathematics Results - Grades 3-10 

Percent Comparison by Year and District
Achievement Level 1

| District | 2010 | 2009 | 2001 | $\begin{gathered} \text { Change } \\ \text { 2001-2010 } \end{gathered}$ | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 14\% | 14\% | 29\% | -15\% | 0\% |
| ALACHUA | 16\% | 17\% | 27\% | -11\% | -1\% |
| BAKER | 12\% | 12\% | 28\% | -16\% | 0\% |
| BAY | 11\% | 11\% | 25\% | -14\% | 0\% |
| BRADFORD | 19\% | 19\% | 34\% | -15\% | 0\% |
| BREVARD | 8\% | 8\% | 18\% | -10\% | 0\% |
| BROWARD | 12\% | 12\% | 26\% | -14\% | 0\% |
| CALHOUN | 10\% | 11\% | 15\% | -5\% | -1\% |
| CHARLOTTE | 11\% | 12\% | 20\% | -9\% | -1\% |
| CITRUS | 10\% | 12\% | 23\% | -13\% | -2\% |
| CLAY | 8\% | 9\% | 19\% | -11\% | -1\% |
| COLLIER | 15\% | 16\% | 24\% | -9\% | -1\% |
| COLUMBIA | 13\% | 15\% | 30\% | -17\% | -2\% |
| DADE | 15\% | 17\% | 40\% | -25\% | -2\% |
| DESOTO | 14\% | 15\% | 40\% | -26\% | -1\% |
| DIXIE | 13\% | 14\% | 42\% | -29\% | -1\% |
| DUVAL | 16\% | 17\% | 34\% | -18\% | -1\% |
| ESCAMBIA | 17\% | 18\% | 29\% | -12\% | -1\% |
| FLAGLER | 13\% | 15\% | 20\% | -7\% | -2\% |
| FRANKLIN | 16\% | 17\% | 31\% | -15\% | -1\% |
| GADSDEN | 19\% | 22\% | 46\% | -27\% | -3\% |
| GILCHRIST | 7\% | 9\% | 21\% | -14\% | -2\% |
| GLADES | 11\% | 12\% | 33\% | -22\% | -1\% |
| GULF | 10\% | 12\% | 25\% | -15\% | -2\% |
| HAMILTON | 25\% | 29\% | 42\% | -17\% | -4\% |
| HARDEE | 16\% | 15\% | 30\% | -14\% | 1\% |
| HENDRY | 16\% | 18\% | 36\% | -20\% | -2\% |
| HERNANDO | 12\% | 13\% | 25\% | -13\% | -1\% |
| HIGHLANDS | 16\% | 17\% | 30\% | -14\% | -1\% |
| HILLSBOROUGH | 15\% | 16\% | 23\% | -8\% | -1\% |
| HOLMES | 14\% | 15\% | 23\% | -9\% | -1\% |
| INDIAN RIVER | 14\% | 14\% | 28\% | -14\% | 0\% |
| JACKSON | 13\% | 13\% | 26\% | -13\% | 0\% |
| JEFFERSON | 31\% | 34\% | 50\% | -19\% | -3\% |
| LAFAYETTE | 13\% | 13\% | 21\% | -8\% | 0\% |
| LAKE | 13\% | 14\% | 26\% | -13\% | -1\% |

## Florida Department of Education

| District | 2010 | 2009 | 2001 | $\begin{aligned} & \text { Change } \\ & \text { 2001-2010 } \end{aligned}$ | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STATE | 14\% | 14\% | 29\% | -15\% | 0\% |
| LEE | 13\% | 14\% | 26\% | -13\% | -1\% |
| LEON | 12\% | 12\% | 18\% | -6\% | 0\% |
| LEVY | 13\% | 15\% | 26\% | -13\% | -2\% |
| LIBERTY | 14\% | 14\% | 21\% | -7\% | 0\% |
| MADISON | 27\% | 29\% | 47\% | -20\% | -2\% |
| MANATEE | 17\% | 17\% | 25\% | -8\% | 0\% |
| MARION | 14\% | 14\% | 28\% | -14\% | 0\% |
| MARTIN | 9\% | 9\% | 20\% | -11\% | 0\% |
| MONROE | 11\% | 11\% | 20\% | -9\% | 0\% |
| NASSAU | 7\% | 8\% | 23\% | -16\% | -1\% |
| OKALOOSA | 6\% | 6\% | 20\% | -14\% | 0\% |
| OKEECHOBEE | 15\% | 15\% | 25\% | -10\% | 0\% |
| ORANGE | 15\% | 17\% | 33\% | -18\% | -2\% |
| OSCEOLA | 19\% | 20\% | 35\% | -16\% | -1\% |
| PALM BEACH | 12\% | 13\% | 28\% | -16\% | -1\% |
| PASCO | 15\% | 15\% | 26\% | -11\% | 0\% |
| PINELLAS | 14\% | 15\% | 27\% | -13\% | -1\% |
| POLK | 18\% | 19\% | 31\% | -13\% | -1\% |
| PUTNAM | 18\% | 18\% | 37\% | -19\% | 0\% |
| SANTA ROSA | 7\% | 8\% | 15\% | -8\% | -1\% |
| SARASOTA | 9\% | 10\% | 18\% | -9\% | -1\% |
| SEMINOLE | 8\% | 9\% | 20\% | -12\% | -1\% |
| ST. JOHNS | 7\% | 8\% | 20\% | -13\% | -1\% |
| ST. LUCIE | 17\% | 19\% | 30\% | -13\% | -2\% |
| SUMTER | 9\% | 10\% | 33\% | -24\% | -1\% |
| SUWANNEE | 17\% | 16\% | 33\% | -16\% | 1\% |
| TAYLOR | 14\% | 14\% | 32\% | -18\% | 0\% |
| UNION | 12\% | 14\% | 24\% | -12\% | -2\% |
| VOLUSIA | 15\% | 15\% | 24\% | -9\% | 0\% |
| WAKULLA | 8\% | 9\% | 19\% | -11\% | -1\% |
| WALTON | 9\% | 10\% | 23\% | -14\% | -1\% |
| WASHINGTON | 17\% | 17\% | 25\% | -8\% | 0\% |

## 2010 FCAT Science Results - Grades 5 <br> Percent Comparison by Year and District

Achievement Level 3 and Above (On Grade Level and Above)

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 49\% | 46\% | 3\% |
| ALACHUA | 53\% | 48\% | 5\% |
| BAKER | 47\% | 41\% | 6\% |
| BAY | 50\% | 49\% | 1\% |
| BRADFORD | 43\% | 31\% | 12\% |
| BREVARD | 64\% | 62\% | 2\% |
| BROWARD | 48\% | 45\% | 3\% |
| CALHOUN | 53\% | 50\% | 3\% |
| CHARLOTTE | 56\% | 50\% | 6\% |
| CITRUS | 56\% | 55\% | 1\% |
| CLAY | 59\% | 54\% | 5\% |
| COLLIER | 45\% | 42\% | 3\% |
| COLUMBIA | 48\% | 43\% | 5\% |
| DADE | 44\% | 42\% | 2\% |
| DESOTO | 41\% | 30\% | 11\% |
| DIXIE | 52\% | 41\% | 11\% |
| DUVAL | 46\% | 42\% | 4\% |
| ESCAMBIA | 43\% | 42\% | 1\% |
| FLAGLER | 47\% | 45\% | 2\% |
| FRANKLIN | 48\% | 46\% | 2\% |
| GADSDEN | 29\% | 33\% | -4\% |
| GILCHRIST | 54\% | 51\% | 3\% |
| GLADES | 33\% | 32\% | 1\% |
| GULF | 51\% | 52\% | -1\% |
| HAMILTON | 37\% | 20\% | 17\% |
| HARDEE | 35\% | 36\% | -1\% |
| HENDRY | 35\% | 30\% | 5\% |
| HERNANDO | 51\% | 47\% | 4\% |
| HIGHLANDS | 41\% | 36\% | 5\% |
| HILLSBOROUGH | 46\% | 45\% | 1\% |
| HOLMES | 49\% | 36\% | 13\% |
| INDIAN RIVER | 51\% | 50\% | 1\% |
| JACKSON | 55\% | 44\% | 11\% |
| JEFFERSON | 15\% | 15\% | 0\% |
| LAFAYETTE | 55\% | 48\% | 7\% |
| LAKE | 51\% | 49\% | 2\% |

Florida Department of Education

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 49\% | 46\% | 3\% |
| LEE | 50\% | 44\% | 6\% |
| LEON | 54\% | 50\% | 4\% |
| LEVY | 51\% | 43\% | 8\% |
| LIBERTY | 39\% | 29\% | 10\% |
| MADISON | 31\% | 31\% | 0\% |
| MANATEE | 43\% | 41\% | 2\% |
| MARION | 44\% | 45\% | -1\% |
| MARTIN | 54\% | 53\% | 1\% |
| MONROE | 58\% | 58\% | 0\% |
| NASSAU | 54\% | 49\% | 5\% |
| OKALOOSA | 60\% | 57\% | 3\% |
| OKEECHOBEE | 34\% | 34\% | 0\% |
| ORANGE | 47\% | 44\% | 3\% |
| OSCEOLA | 43\% | 39\% | 4\% |
| PALM BEACH | 54\% | 53\% | 1\% |
| PASCO | 46\% | 43\% | 3\% |
| PINELLAS | 48\% | 46\% | 2\% |
| POLK | 42\% | 40\% | 2\% |
| PUTNAM | 38\% | 40\% | -2\% |
| SANTA ROSA | 63\% | 62\% | 1\% |
| SARASOTA | 62\% | 58\% | 4\% |
| SEMINOLE | 63\% | 59\% | 4\% |
| ST. JOHNS | 67\% | 60\% | 7\% |
| ST. LUCIE | 40\% | 38\% | 2\% |
| SUMTER | 60\% | 51\% | 9\% |
| SUWANNEE | 40\% | 32\% | 8\% |
| TAYLOR | 35\% | 28\% | 7\% |
| UNION | 45\% | 32\% | 13\% |
| VOLUSIA | 54\% | 52\% | 2\% |
| WAKULLA | 62\% | 51\% | 11\% |
| WALTON | 57\% | 49\% | 8\% |
| WASHINGTON | 39\% | 39\% | 0\% |

## 2010 FCAT Science Results - Grades 5 <br> Percent Comparison by Year and District

Achievement Level 1

| District | 2010 | 2009 | Change 2009-2010 |
| :---: | :---: | :---: | :---: |
| STATE | 19\% | 21\% | -2\% |
| ALACHUA | 20\% | 26\% | -6\% |
| BAKER | 19\% | 24\% | -5\% |
| BAY | 17\% | 20\% | -3\% |
| BRADFORD | 25\% | 31\% | -6\% |
| BREVARD | 10\% | 11\% | -1\% |
| BROWARD | 19\% | 22\% | -3\% |
| CALHOUN | 12\% | 18\% | -6\% |
| CHARLOTTE | 12\% | 17\% | -5\% |
| CITRUS | 13\% | 13\% | 0\% |
| CLAY | 11\% | 15\% | -4\% |
| COLLIER | 20\% | 24\% | -4\% |
| COLUMBIA | 17\% | 18\% | -1\% |
| DADE | 24\% | 26\% | -2\% |
| DESOTO | 25\% | 28\% | -3\% |
| DIXIE | 14\% | 17\% | -3\% |
| DUVAL | 21\% | 24\% | -3\% |
| ESCAMBIA | 24\% | 25\% | -1\% |
| FLAGLER | 18\% | 18\% | 0\% |
| FRANKLIN | 17\% | 23\% | -6\% |
| GADSDEN | 28\% | 30\% | -2\% |
| GILCHRIST | 12\% | 9\% | 3\% |
| GLADES | 24\% | 26\% | -2\% |
| GULF | 13\% | 15\% | -2\% |
| HAMILTON | 37\% | 38\% | -1\% |
| HARDEE | 28\% | 26\% | 2\% |
| HENDRY | 25\% | 29\% | -4\% |
| HERNANDO | 16\% | 20\% | -4\% |
| HIGHLANDS | 23\% | 29\% | -6\% |
| HILLSBOROUGH | 22\% | 24\% | -2\% |
| HOLMES | 19\% | 30\% | -11\% |
| INDIAN RIVER | 18\% | 17\% | 1\% |
| JACKSON | 15\% | 23\% | -8\% |
| JEFFERSON | 47\% | 38\% | 9\% |
| LAFAYETTE | 11\% | 22\% | -11\% |
| LAKE | 17\% | 19\% | -2\% |

Florida Department of Education

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 19\% | 21\% | -2\% |
| LEE | 17\% | 21\% | -4\% |
| LEON | 16\% | 18\% | -2\% |
| LEVY | 14\% | 27\% | -13\% |
| LIBERTY | 21\% | 35\% | -14\% |
| MADISON | 42\% | 42\% | 0\% |
| MANATEE | 24\% | 25\% | -1\% |
| MARION | 22\% | 22\% | 0\% |
| MARTIN | 16\% | 16\% | 0\% |
| MONROE | 12\% | 15\% | -3\% |
| NASSAU | 14\% | 17\% | -3\% |
| OKALOOSA | 11\% | 11\% | 0\% |
| OKEECHOBEE | 23\% | 23\% | 0\% |
| ORANGE | 21\% | 23\% | -2\% |
| OSCEOLA | 23\% | 26\% | -3\% |
| PALM BEACH | 17\% | 18\% | -1\% |
| PASCO | 18\% | 21\% | -3\% |
| PINELLAS | 19\% | 22\% | -3\% |
| POLK | 23\% | 26\% | -3\% |
| PUTNAM | 24\% | 23\% | 1\% |
| SANTA ROSA | 10\% | 10\% | 0\% |
| SARASOTA | 12\% | 14\% | -2\% |
| SEMINOLE | 11\% | 14\% | -3\% |
| ST. JOHNS | 8\% | 12\% | -4\% |
| ST. LUCIE | 23\% | 26\% | -3\% |
| SUMTER | 11\% | 16\% | -5\% |
| SUWANNEE | 26\% | 27\% | -1\% |
| TAYLOR | 30\% | 24\% | 6\% |
| UNION | 17\% | 33\% | -16\% |
| VOLUSIA | 15\% | 16\% | -1\% |
| WAKULLA | 8\% | 11\% | -3\% |
| WALTON | 12\% | 17\% | -5\% |
| WASHINGTON | 26\% | 25\% | 1\% |

## 2010 FCAT Science Results - Grades 8 <br> Percent Comparison by Year and District

Achievement Level 3 and Above (On Grade Level and Above)

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 43\% | 41\% | 2\% |
| ALACHUA | 45\% | 44\% | 1\% |
| BAKER | 41\% | 44\% | -3\% |
| BAY | 47\% | 48\% | -1\% |
| BRADFORD | 32\% | 27\% | 5\% |
| BREVARD | 58\% | 58\% | 0\% |
| BROWARD | 45\% | 42\% | 3\% |
| CALHOUN | 51\% | 42\% | 9\% |
| CHARLOTTE | 50\% | 46\% | 4\% |
| CITRUS | 49\% | 45\% | 4\% |
| CLAY | 51\% | 48\% | 3\% |
| COLLIER | 44\% | 40\% | 4\% |
| COLUMBIA | 36\% | 33\% | 3\% |
| DADE | 34\% | 34\% | 0\% |
| DESOTO | 25\% | 25\% | 0\% |
| DIXIE | 51\% | 43\% | 8\% |
| DUVAL | 41\% | 40\% | 1\% |
| ESCAMBIA | 38\% | 34\% | 4\% |
| FLAGLER | 42\% | 45\% | -3\% |
| FRANKLIN | 45\% | 35\% | 10\% |
| GADSDEN | 17\% | 17\% | 0\% |
| GILCHRIST | 68\% | 59\% | 9\% |
| GLADES | 39\% | 21\% | 18\% |
| GULF | 41\% | 36\% | 5\% |
| HAMILTON | 22\% | 19\% | 3\% |
| HARDEE | 33\% | 21\% | 12\% |
| HENDRY | 26\% | 25\% | 1\% |
| HERNANDO | 45\% | 36\% | 9\% |
| HIGHLANDS | 34\% | 33\% | 1\% |
| HILLSBOROUGH | 45\% | 43\% | 2\% |
| HOLMES | 37\% | 41\% | -4\% |
| INDIAN RIVER | 43\% | 42\% | 1\% |
| JACKSON | 44\% | 39\% | 5\% |
| JEFFERSON | 20\% | 15\% | 5\% |
| LAFAYETTE | 33\% | 61\% | -28\% |
| LAKE | 45\% | 42\% | 3\% |

Florida Department of Education

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 43\% | 41\% | 2\% |
| LEE | 41\% | 39\% | 2\% |
| LEON | 50\% | 46\% | 4\% |
| LEVY | 44\% | 41\% | 3\% |
| LIBERTY | 54\% | 29\% | 25\% |
| MADISON | 21\% | 20\% | 1\% |
| MANATEE | 38\% | 37\% | 1\% |
| MARION | 40\% | 40\% | 0\% |
| MARTIN | 57\% | 54\% | 3\% |
| MONROE | 54\% | 46\% | 8\% |
| NASSAU | 53\% | 48\% | 5\% |
| OKALOOSA | 62\% | 62\% | 0\% |
| OKEECHOBEE | 32\% | 32\% | 0\% |
| ORANGE | 39\% | 38\% | 1\% |
| OSCEOLA | 33\% | 33\% | 0\% |
| PALM BEACH | 50\% | 46\% | 4\% |
| PASCO | 44\% | 43\% | 1\% |
| PINELLAS | 40\% | 40\% | 0\% |
| POLK | 34\% | 33\% | 1\% |
| PUTNAM | 30\% | 29\% | 1\% |
| SANTA ROSA | 61\% | 59\% | 2\% |
| SARASOTA | 53\% | 54\% | -1\% |
| SEMINOLE | 56\% | 53\% | 3\% |
| ST. JOHNS | 60\% | 60\% | 0\% |
| ST. LUCIE | 38\% | 36\% | 2\% |
| SUMTER | 47\% | 45\% | 2\% |
| SUWANNEE | 39\% | 47\% | -8\% |
| TAYLOR | 39\% | 43\% | -4\% |
| UNION | 46\% | 44\% | 2\% |
| VOLUSIA | 44\% | 46\% | -2\% |
| WAKULLA | 58\% | 47\% | 11\% |
| WALTON | 50\% | 43\% | 7\% |
| WASHINGTON | 42\% | 39\% | 3\% |

## 2010 FCAT Science Results - Grades 8 <br> Percent Comparison by Year and District

Achievement Level 1

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 25\% | 27\% | -2\% |
| ALACHUA | 28\% | 30\% | -2\% |
| BAKER | 23\% | 21\% | 2\% |
| BAY | 21\% | 18\% | 3\% |
| BRADFORD | 33\% | 44\% | -11\% |
| BREVARD | 14\% | 14\% | 0\% |
| BROWARD | 24\% | 27\% | -3\% |
| CALHOUN | 16\% | 24\% | -8\% |
| CHARLOTTE | 19\% | 23\% | -4\% |
| CITRUS | 21\% | 23\% | -2\% |
| CLAY | 18\% | 20\% | -2\% |
| COLLIER | 25\% | 28\% | -3\% |
| COLUMBIA | 30\% | 33\% | -3\% |
| DADE | 33\% | 34\% | -1\% |
| DESOTO | 37\% | 40\% | -3\% |
| DIXIE | 16\% | 24\% | -8\% |
| DUVAL | 28\% | 28\% | 0\% |
| ESCAMBIA | 29\% | 33\% | -4\% |
| FLAGLER | 23\% | 23\% | 0\% |
| FRANKLIN | 29\% | 28\% | 1\% |
| GADSDEN | 44\% | 55\% | -11\% |
| GILCHRIST | 9\% | 13\% | -4\% |
| GLADES | 30\% | 45\% | -15\% |
| GULF | 27\% | 33\% | -6\% |
| HAMILTON | 47\% | 49\% | -2\% |
| HARDEE | 34\% | 44\% | -10\% |
| HENDRY | 35\% | 40\% | -5\% |
| HERNANDO | 22\% | 30\% | -8\% |
| HIGHLANDS | 32\% | 34\% | -2\% |
| HILLSBOROUGH | 25\% | 27\% | -2\% |
| HOLMES | 29\% | 29\% | 0\% |
| INDIAN RIVER | 26\% | 26\% | 0\% |
| JACKSON | 22\% | 25\% | -3\% |
| JEFFERSON | 45\% | 54\% | -9\% |
| LAFAYETTE | 28\% | 13\% | 15\% |
| LAKE | 23\% | 25\% | -2\% |

Florida Department of Education

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 25\% | 27\% | -2\% |
| LEE | 26\% | 26\% | 0\% |
| LEON | 21\% | 24\% | -3\% |
| LEVY | 20\% | 27\% | -7\% |
| LIBERTY | 13\% | 32\% | -19\% |
| MADISON | 50\% | 60\% | -10\% |
| MANATEE | 26\% | 26\% | 0\% |
| MARION | 27\% | 27\% | 0\% |
| MARTIN | 16\% | 18\% | -2\% |
| MONROE | 17\% | 20\% | -3\% |
| NASSAU | 15\% | 19\% | -4\% |
| OKALOOSA | 11\% | 11\% | 0\% |
| OKEECHOBEE | 30\% | 30\% | 0\% |
| ORANGE | 28\% | 30\% | -2\% |
| OSCEOLA | 33\% | 34\% | -1\% |
| PALM BEACH | 21\% | 26\% | -5\% |
| PASCO | 21\% | 22\% | -1\% |
| PINELLAS | 27\% | 28\% | -1\% |
| POLK | 32\% | 35\% | -3\% |
| PUTNAM | 33\% | 37\% | -4\% |
| SANTA ROSA | 11\% | 13\% | -2\% |
| SARASOTA | 18\% | 19\% | -1\% |
| SEMINOLE | 16\% | 17\% | -1\% |
| ST. JOHNS | 13\% | 14\% | -1\% |
| ST. LUCIE | 28\% | 33\% | -5\% |
| SUMTER | 26\% | 24\% | 2\% |
| SUWANNEE | 26\% | 20\% | 6\% |
| TAYLOR | 29\% | 27\% | 2\% |
| UNION | 19\% | 26\% | -7\% |
| VOLUSIA | 23\% | 23\% | 0\% |
| WAKULLA | 16\% | 16\% | 0\% |
| WALTON | 22\% | 24\% | -2\% |
| WASHINGTON | 21\% | 26\% | -5\% |

## 2010 FCAT Science Results - Grades 11 <br> Percent Comparison by Year and District

Achievement Level 3 and Above (On Grade Level and Above)

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 38\% | 37\% | 1\% |
| ALACHUA | 42\% | 40\% | 2\% |
| BAKER | 37\% | 30\% | 7\% |
| BAY | 43\% | 42\% | 1\% |
| BRADFORD | 35\% | 31\% | 4\% |
| BREVARD | 53\% | 55\% | -2\% |
| BROWARD | 36\% | 35\% | 1\% |
| CALHOUN | 38\% | 36\% | 2\% |
| CHARLOTTE | 36\% | 37\% | -1\% |
| CITRUS | 39\% | 39\% | 0\% |
| CLAY | 42\% | 36\% | 6\% |
| COLLIER | 34\% | 33\% | 1\% |
| COLUMBIA | 30\% | 33\% | -3\% |
| DADE | 30\% | 29\% | 1\% |
| DESOTO | 25\% | 22\% | 3\% |
| DIXIE | 25\% | 27\% | -2\% |
| DUVAL | 43\% | 40\% | 3\% |
| ESCAMBIA | 40\% | 38\% | 2\% |
| FLAGLER | 38\% | 36\% | 2\% |
| FRANKLIN | 27\% | 15\% | 12\% |
| GADSDEN | 12\% | 7\% | 5\% |
| GILCHRIST | 59\% | 48\% | 11\% |
| GLADES | 30\% | 31\% | -1\% |
| GULF | 42\% | 30\% | 12\% |
| HAMILTON | 19\% | 17\% | 2\% |
| HARDEE | 24\% | 21\% | 3\% |
| HENDRY | 23\% | 16\% | 7\% |
| HERNANDO | 37\% | 32\% | 5\% |
| HIGHLANDS | 30\% | 28\% | 2\% |
| HILLSBOROUGH | 44\% | 40\% | 4\% |
| HOLMES | 34\% | 39\% | -5\% |
| INDIAN RIVER | 39\% | 38\% | 1\% |
| JACKSON | 35\% | 35\% | 0\% |
| JEFFERSON | 11\% | 5\% | 6\% |
| LAFAYETTE | 18\% | 17\% | 1\% |
| LAKE | 33\% | 33\% | 0\% |

Florida Department of Education

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 38\% | 37\% | 1\% |
| LEE | 33\% | 31\% | 2\% |
| LEON | 47\% | 46\% | 1\% |
| LEVY | 36\% | 37\% | -1\% |
| LIBERTY | 35\% | 21\% | 14\% |
| MADISON | 16\% | 21\% | -5\% |
| MANATEE | 37\% | 35\% | 2\% |
| MARION | 36\% | 36\% | 0\% |
| MARTIN | 52\% | 51\% | 1\% |
| MONROE | 40\% | 37\% | 3\% |
| NASSAU | 37\% | 38\% | -1\% |
| OKALOOSA | 54\% | 53\% | 1\% |
| OKEECHOBEE | 35\% | 39\% | -4\% |
| ORANGE | 37\% | 39\% | -2\% |
| OSCEOLA | 30\% | 30\% | 0\% |
| PALM BEACH | 46\% | 41\% | 5\% |
| PASCO | 37\% | 35\% | 2\% |
| PINELLAS | 36\% | 35\% | 1\% |
| POLK | 31\% | 28\% | 3\% |
| PUTNAM | 27\% | 25\% | 2\% |
| SANTA ROSA | 47\% | 52\% | -5\% |
| SARASOTA | 45\% | 43\% | 2\% |
| SEMINOLE | 51\% | 50\% | 1\% |
| ST. JOHNS | 53\% | 52\% | 1\% |
| ST. LUCIE | 31\% | 28\% | 3\% |
| SUMTER | 46\% | 42\% | 4\% |
| SUWANNEE | 39\% | 32\% | 7\% |
| TAYLOR | 29\% | 30\% | -1\% |
| UNION | 35\% | 36\% | -1\% |
| VOLUSIA | 42\% | 40\% | 2\% |
| WAKULLA | 49\% | 44\% | 5\% |
| WALTON | 36\% | 36\% | 0\% |
| WASHINGTON | 31\% | 33\% | -2\% |

## 2010 FCAT Science Results - Grades 11 <br> Percent Comparison by Year and District

Achievement Level 1

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 28\% | 31\% | -3\% |
| ALACHUA | 30\% | 32\% | -2\% |
| BAKER | 28\% | 35\% | -7\% |
| BAY | 22\% | 25\% | -3\% |
| BRADFORD | 29\% | 29\% | 0\% |
| BREVARD | 16\% | 16\% | 0\% |
| BROWARD | 29\% | 32\% | -3\% |
| CALHOUN | 23\% | 23\% | 0\% |
| CHARLOTTE | 30\% | 29\% | 1\% |
| CITRUS | 25\% | 25\% | 0\% |
| CLAY | 25\% | 30\% | -5\% |
| COLLIER | 34\% | 39\% | -5\% |
| COLUMBIA | 30\% | 34\% | -4\% |
| DADE | 36\% | 40\% | -4\% |
| DESOTO | 35\% | 43\% | -8\% |
| DIXIE | 49\% | 26\% | 23\% |
| DUVAL | 21\% | 25\% | -4\% |
| ESCAMBIA | 24\% | 26\% | -2\% |
| FLAGLER | 30\% | 27\% | 3\% |
| FRANKLIN | 33\% | 45\% | -12\% |
| GADSDEN | 53\% | 61\% | -8\% |
| GILCHRIST | 9\% | 15\% | -6\% |
| GLADES | 48\% | 38\% | 10\% |
| GULF | 22\% | 36\% | -14\% |
| HAMILTON | 47\% | 68\% | -21\% |
| HARDEE | 31\% | 45\% | -14\% |
| HENDRY | 42\% | 51\% | -9\% |
| HERNANDO | 26\% | 32\% | -6\% |
| HIGHLANDS | 36\% | 39\% | -3\% |
| HILLSBOROUGH | 24\% | 28\% | -4\% |
| HOLMES | 27\% | 26\% | 1\% |
| INDIAN RIVER | 25\% | 28\% | -3\% |
| JACKSON | 29\% | 29\% | 0\% |
| JEFFERSON | 49\% | 69\% | -20\% |
| LAFAYETTE | 51\% | 46\% | 5\% |
| LAKE | 32\% | 34\% | -2\% |

## Florida Department of Education

| District | 2010 | 2009 | $\begin{gathered} \text { Change } \\ \text { 2009-2010 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| STATE | 28\% | 31\% | -3\% |
| LEE | 29\% | 36\% | -7\% |
| LEON | 23\% | 26\% | -3\% |
| LEVY | 30\% | 29\% | 1\% |
| LIBERTY | 28\% | 22\% | 6\% |
| MADISON | 50\% | 54\% | -4\% |
| MANATEE | 27\% | 31\% | -4\% |
| MARION | 30\% | 31\% | -1\% |
| MARTIN | 16\% | 19\% | -3\% |
| MONROE | 26\% | 29\% | -3\% |
| NASSAU | 21\% | 25\% | -4\% |
| OKALOOSA | 14\% | 17\% | -3\% |
| OKEECHOBEE | 29\% | 31\% | -2\% |
| ORANGE | 29\% | 30\% | -1\% |
| OSCEOLA | 36\% | 36\% | 0\% |
| PALM BEACH | 25\% | 30\% | -5\% |
| PASCO | 26\% | 30\% | -4\% |
| PINELLAS | 31\% | 36\% | -5\% |
| POLK | 35\% | 41\% | -6\% |
| PUTNAM | 41\% | 40\% | 1\% |
| SANTA ROSA | 17\% | 17\% | 0\% |
| SARASOTA | 22\% | 27\% | -5\% |
| SEMINOLE | 17\% | 19\% | -2\% |
| ST. JOHNS | 15\% | 20\% | -5\% |
| ST. LUCIE | 35\% | 39\% | -4\% |
| SUMTER | 16\% | 24\% | -8\% |
| SUWANNEE | 27\% | 38\% | -11\% |
| TAYLOR | 29\% | 38\% | -9\% |
| UNION | 28\% | 27\% | 1\% |
| VOLUSIA | 24\% | 26\% | -2\% |
| WAKULLA | 20\% | 24\% | -4\% |
| WALTON | 23\% | 24\% | -1\% |
| WASHINGTON | 25\% | 30\% | -5\% |


[^0]:    *Students With Disabilities (SWDs) include students determined eligible for special education and related services who are receiving services based on an Individual Education Plan.

