

2012 Brevard FCAT and School Grade Results
Dr. Karen Schafer, Director
Office of Accountability and Testing
September, 2012

The image shows several stacks of US coins. In the top left, there is a stack of quarters, with the top coin showing the reverse side (Eagle with shield). In the top center, there is a stack of dimes, with the top coin showing the reverse side (Franklin D. Roosevelt). In the top right, there is a stack of pennies, with the top coin showing the reverse side (Lincoln Memorial). In the bottom left, there is a stack of quarters, with the top coin showing the obverse side (George Washington). In the bottom right, there is a stack of dimes, with the top coin showing the obverse side (Franklin D. Roosevelt). The text "LOTS OF CHANGE!" is overlaid in the center in a bright yellow, bold, sans-serif font.

LOTS OF CHANGE!

2012 Changes for District and School Grades:

- ELL and FAA results in the performance categories.
- Bonus weighting of points for low performing students making greater gains than expected.
- New learning gains points for FAA L1-3 and FCAT L 1 and 2
- Only L1 and L2 students in the Lowest 25% calculation
- Bonus weighting for students who move into Level 4 or Level 5

2012 Changes (continued):

- Algebra 1 EOC results included in math calculations for middle and high schools.
- Middle school math results based on higher of FCAT or EOC results by student

Changes for School Grades Only:

- New grading scale for MS and 7-12 combo schools (because of Acceleration components)

FLORIDA SCHOOL GRADES

For this year only (for district and school grades):

- No school grade could drop more than one letter grade compared to last year.
- The adequate progress penalty for the lowest 25% was suspended.
- Implementation of the reading threshold penalty was delayed for one year.
- Adjustment of Writing proficiency was dropped from 4.0 to 3.0
- Acceleration Component in MS calculation: Participation and Performance on Alg 1 EOC only counted if a higher grade resulted (school grades only)

Brevard's District Grade

Brevard's Grade

Brevard: Points Earned

Brevard: Rank in State

	2012	2011	2010
Brevard's Grade	A	A	A
Brevard: Points Earned	546* (539)	566	574
Brevard: Rank in State	#8	#8	#4

Based only on Performance Components

*Recalculated with bonus points

Brevard's District Grade: A

	Reading Perf	Math Perf	Writing Perf	Science Perf	Reading Gains	Math Gains	Reading Gains L 25%	Math Gains L25%	Points Earned
State AVG (estimate)	56	57	78	48	64	65	64	62	496
8-BREVARD (to state)	68 (+12)	67 (+10)	82 (+4)	62 (+14)	69 (+5)	69 (+4)	68 (+4)	61 (-1)	546 (+50)
1 ST. JOHNS (to Brevard)	75 (+7)	75 (+8)	86 (+4)	67 (+5)	72 (+3)	77 (+8)	65 (-3)	64 (+3)	581 (+35)
2 GILCHRIST	66	69	85	61	71	71	70	74	567
3 SARASOTA	69	69	87	61	70	73	67	66	562
4 MARTIN	67	66	87	59	71	70	69	65	554
5 SEMINOLE	69	69	86	62	69	70	66	62	553
6 OKALOOSA	69	67	82	67	69	70	67	61	552
7 SANTA ROSA	70	69	85	63	68	70	62	61	548

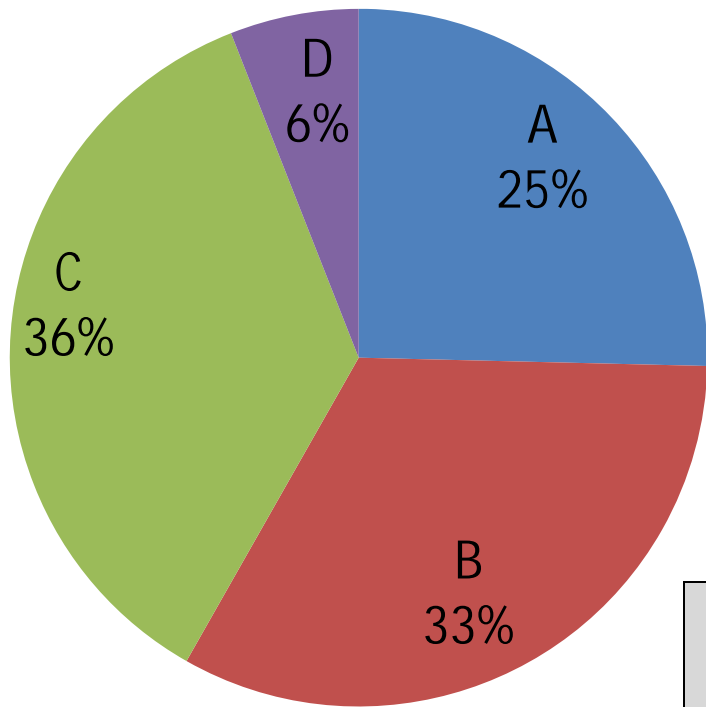
Point difference between Brevard & #1 St. John's

- in 2011: 28 pts.
- In 2012: 35 pts.

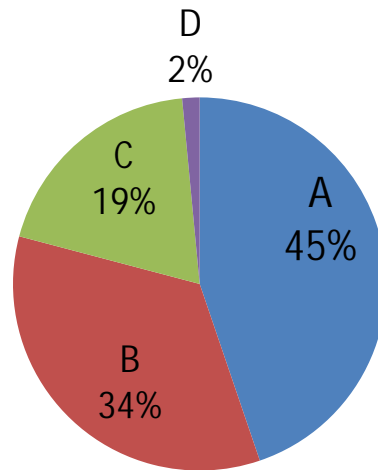
Point spread between first and last district

- in 2011: 183 pts.
- In 2012: 229 pts.

FLORIDA SCHOOL GRADES



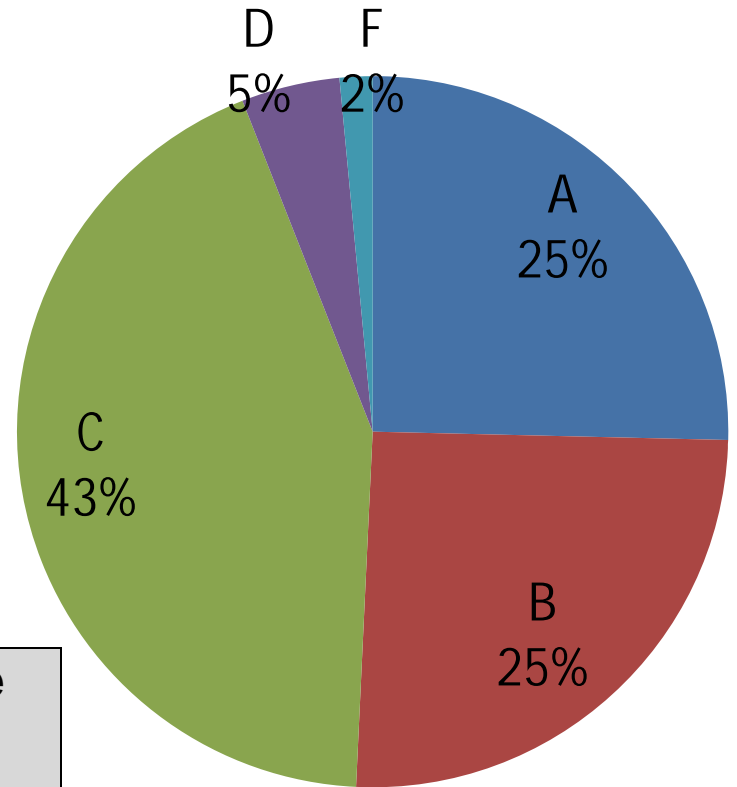
2012
District Grades Distribution:
Received



2011

Fla Districts Grade Distribution (67 Districts)

	2011	2012 Rec'd	2012 Earned
A	30	17	17
B	23	22	18
C	13	24	28
D	1	4	3
F			1



2012
District Grades Distribution:
Earned

Brevard received a grade of A
Five districts that received a B earned a C.
One district that received a D earned an F.

Brevard's Grade Performance: Percent at Proficiency

	Reading		Math		Writing		Science	
<i>Compared to 2011</i>	2012 Rdg	Up or Down	2012 Math	Up or Down	2012 Writing	Up or Down	2012 Sci	Up or Down
Brevard	68	-10	67	-16	82	-3	62	-3
State Avg	56	-11	57	-16	78	-4	48	-1
Of the 67 districts in the state...								
#/% Dist. increased	0	0%	0	0%	9	13%	32	48%
#/% Dist. decreased	67	100%	67	100%	58	87%	35	52%

Brevard's Grade: Learning Gains

	Reading		Math		Reading L25%		Math L25%	
<i>Compared to 2011</i>	2012 Gain	Up or Down	2012 Gain	Up or Down	2012 L25% Gain	Up or Down	2012 M L25	Up or Down
Brevard	69	+5	69	-3	68	+8	61	-5
State Avg	64	+3	65	-3	64	+4	62	-5
Of the 67 districts in the state...								
#/% Dist. increased	60	90%	16	24%	58	87%	6	9%
#/% Dist. decreased	7	10%	51	76%	9	13%	61	91%

School Grades

GRADING SCALE	Elementary/ District	Middle	High	7-12 Combo
A	525+	590+	1050+	1115+
B	495+	560+	990+	1050+
C	435+	490+	870+	925+
D	395+	445+	790+	840+
F	Below 395	Below 445	Below 790	Below 840

Expected in Nov/Dec

Grading Combination Schools (Weighting Factors)

K-12 schools: FCAT components = 80% of grade. Non-FCAT components = 20% of grade.

6-12 schools: FCAT components = 70% of grade. Non-FCAT components = 30% of grade.

School Grade Changes as a Result of DOE Correction

State Change

- 116 B's changed to A's
- 55 C's changed to B's
- 35 D's changed to C's
- 7 F's changed to D's

Brevard Change

- 4 B's changed to A's
 - Coquina
 - Fairglen
 - Palm Bay Elementary
 - Central

Brevard Top 100 Ranked Schools

Elementary

800 possible points

#2 Freedom	737 pts
#8 Stevenson	709 pts
#13 W. Melbourne	704 pts
#35 Gemini	674 pts
#44 Holland	667 pts
#46 Suntree	666 pts
Surfside	
#49 Tropical	665 pts
#59 Manatee	663 pts
#69 Quest	654 pts
#77 Pinewood	650 pts
#91 Williams	644 pts

Of 1812 elementary schools

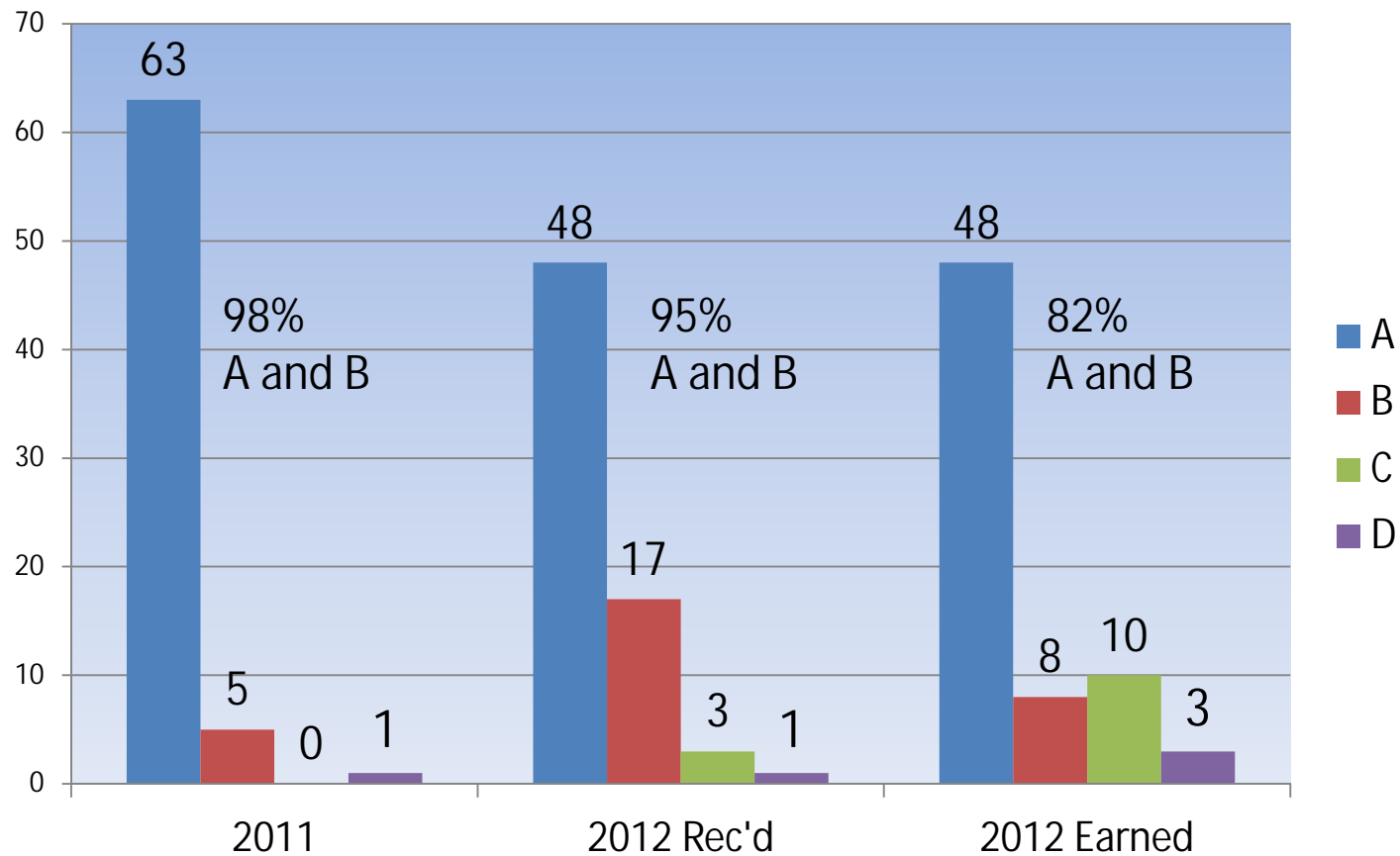
Middle

900 possible points

#55 Delaura	677 pts
#59 Hoover	673 pts

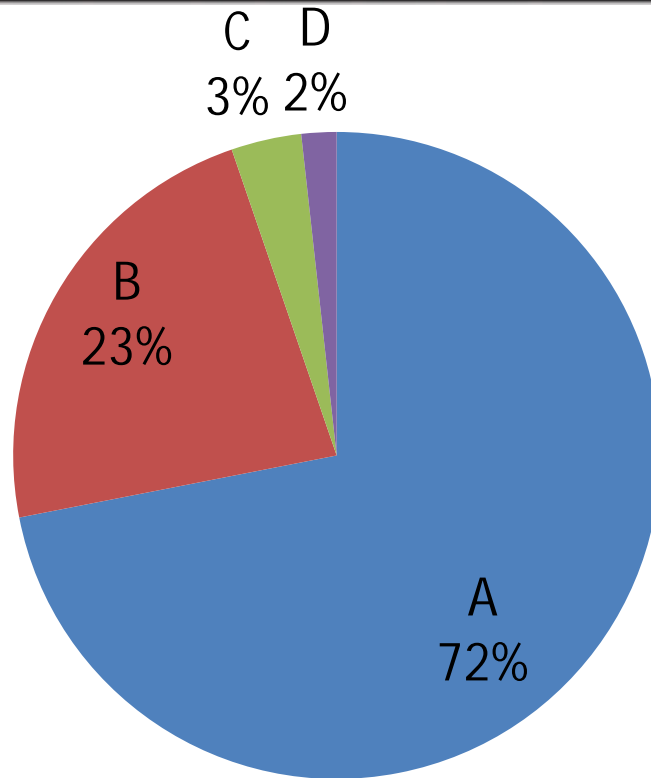
Of 582 middle schools

Brevard School Grade Distribution Elementary and Middle Schools

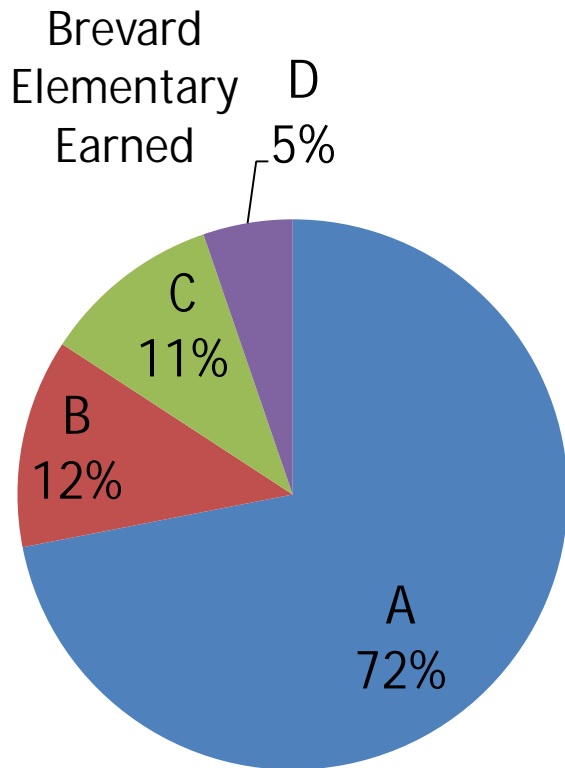


Eight schools that received a B earned a C.
 One school that received a B earned a D.
 One school that received a C earned a D.

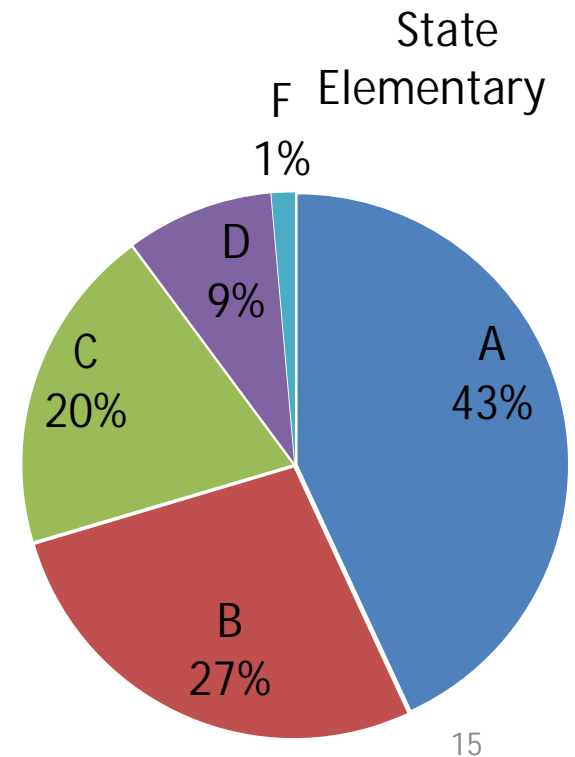
Brevard Elementary Received



Elementary		
	Rec'd	Earned
A	41	41
B	13	7
C	2	6
D	1	3

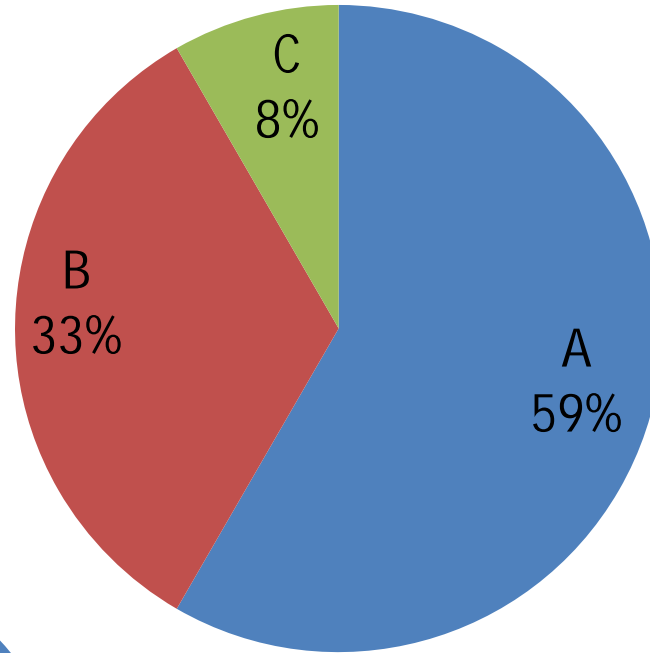


2012 Elementary Grade Distribution



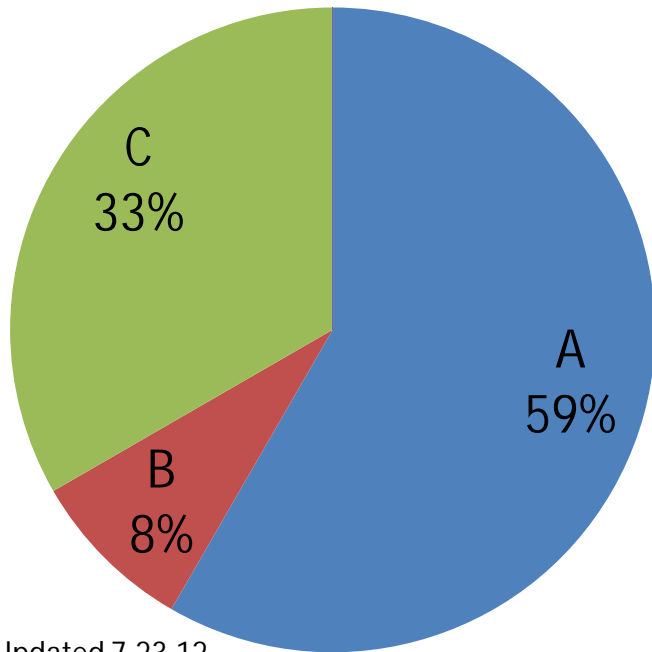
FLORIDA SCHOOL GRADES

Brevard
Middle
Received

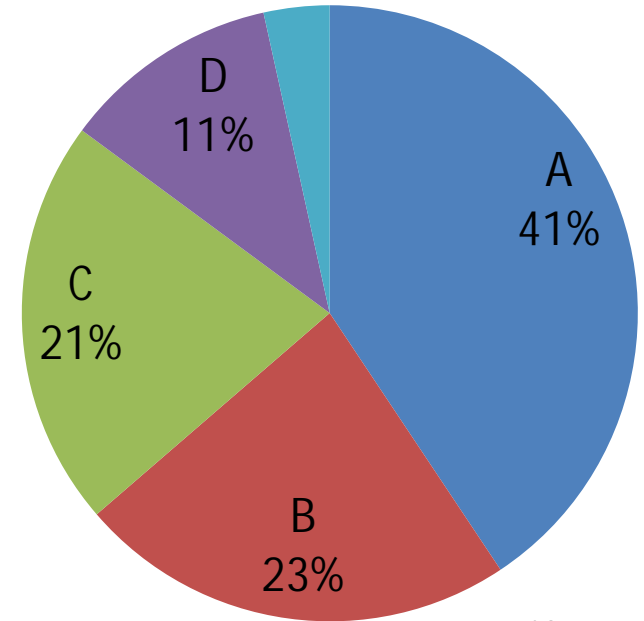


Middle		
	Rec'd	Earned
A	7	7
B	4	1
C	1	4

Brev Middle
Earned



F 4% State Middle



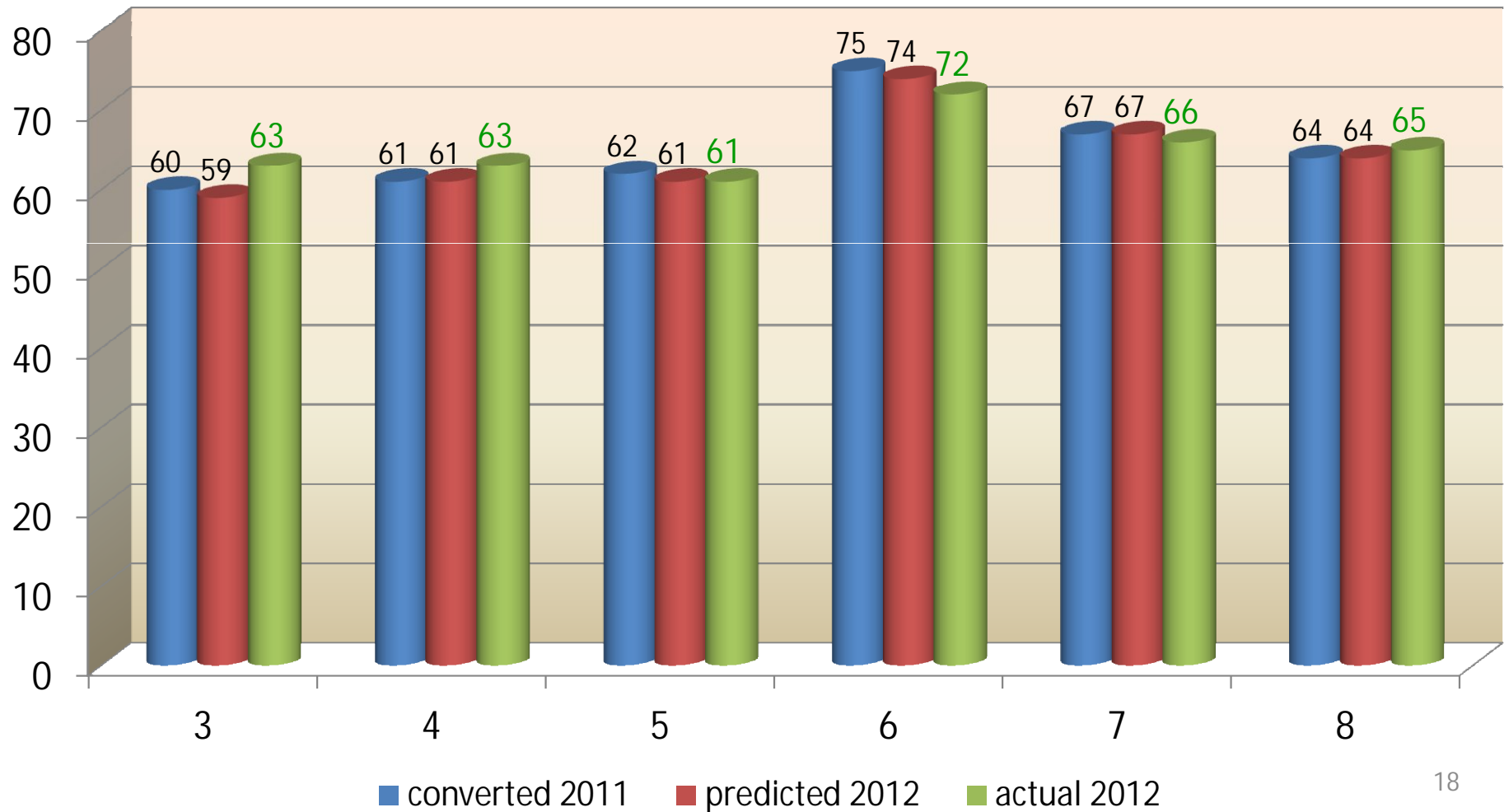
2012 Middle
Grade
Distribution

2012

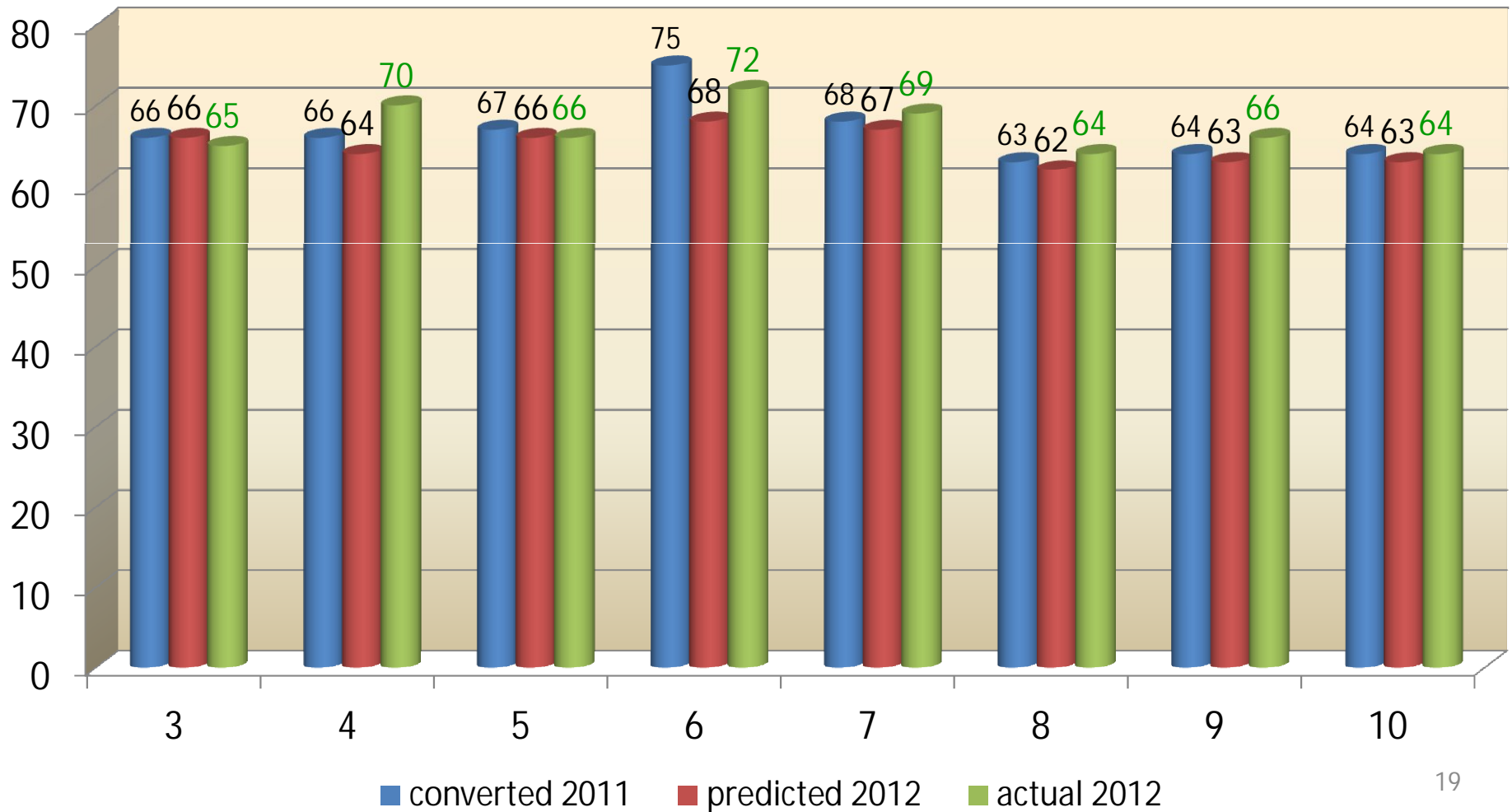
FCAT 2.0

Florida 2.0 Comprehensive Assessment Test®

Math: Comparing New 2.0 Scores



Reading: Comparing New 2.0 Scores

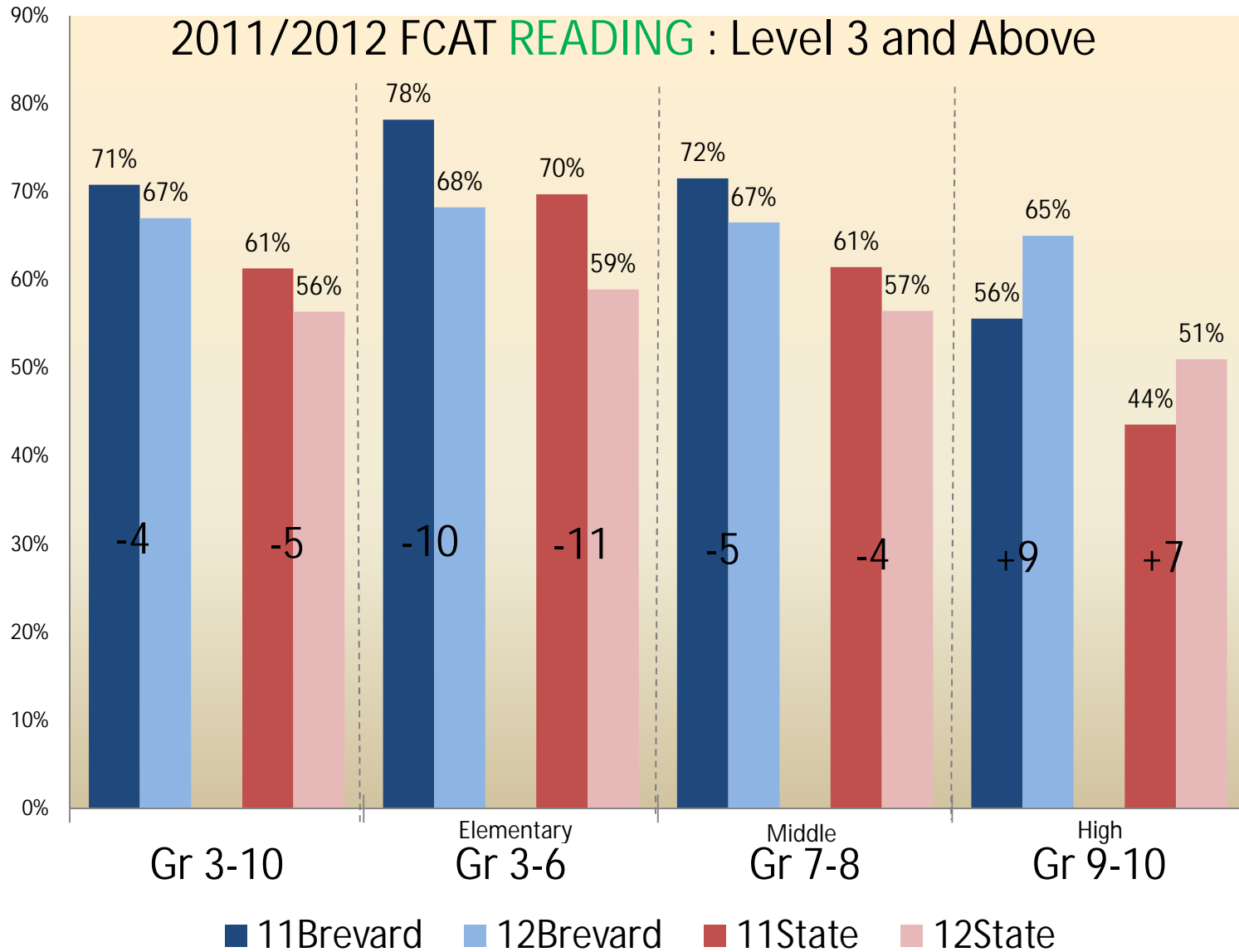




Comparing 2012 Achievement Levels to Actual 2011 Achievement Levels

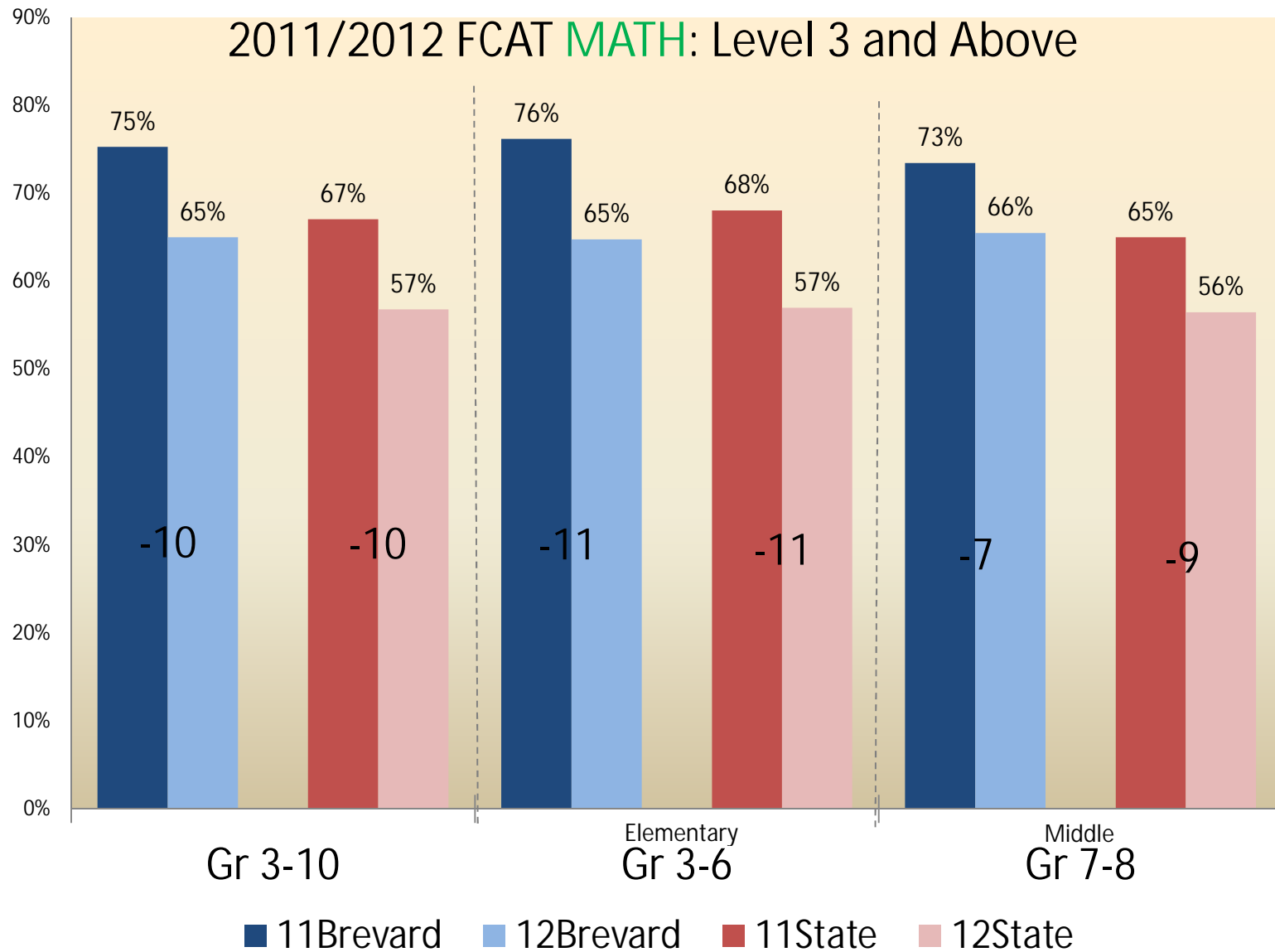
FCAT 2.0

Florida 2.0 Comprehensive Assessment Test®



FCAT 2.0

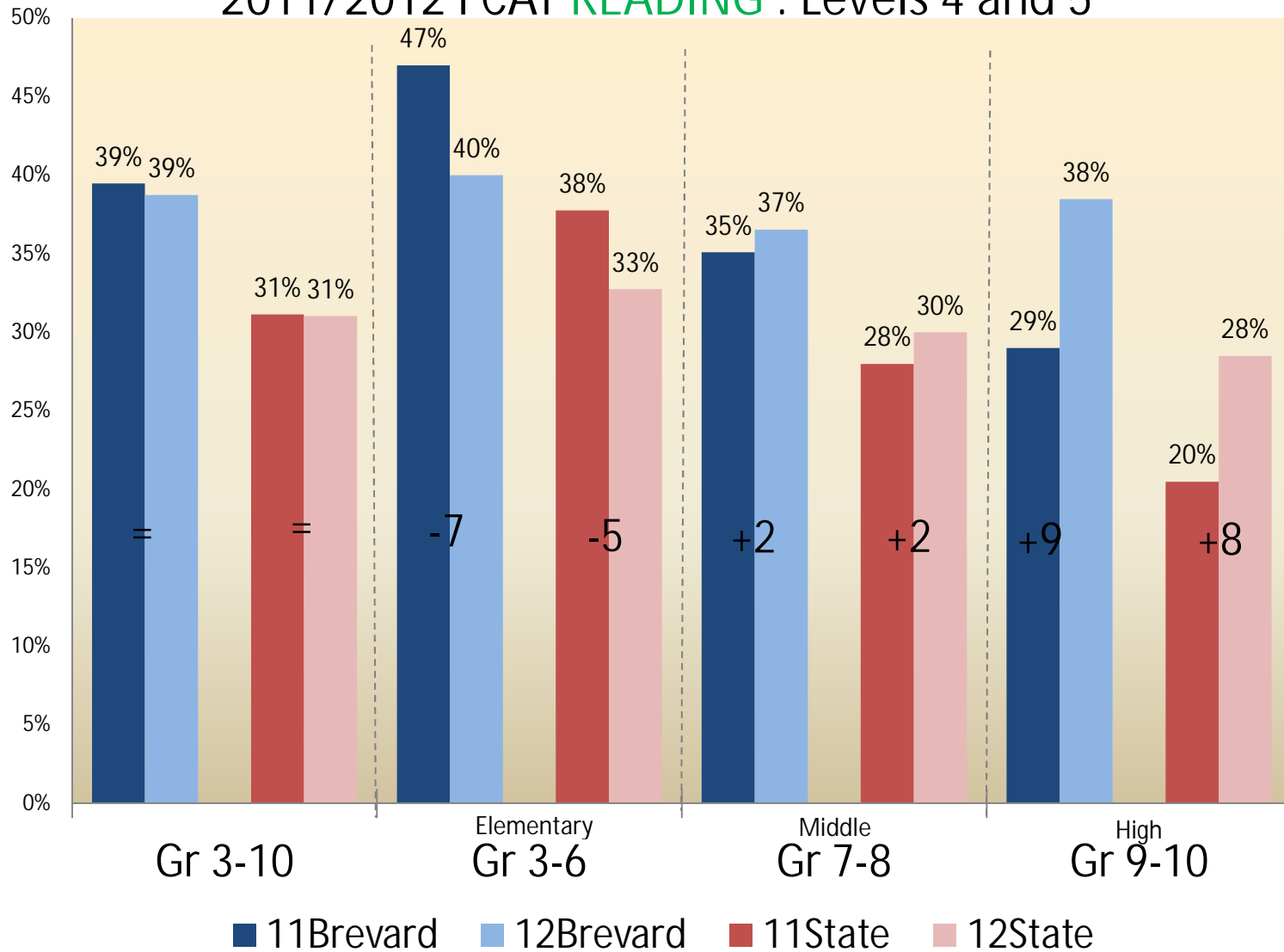
Florida 2.0 Comprehensive Assessment Test®



FCAT 2.0

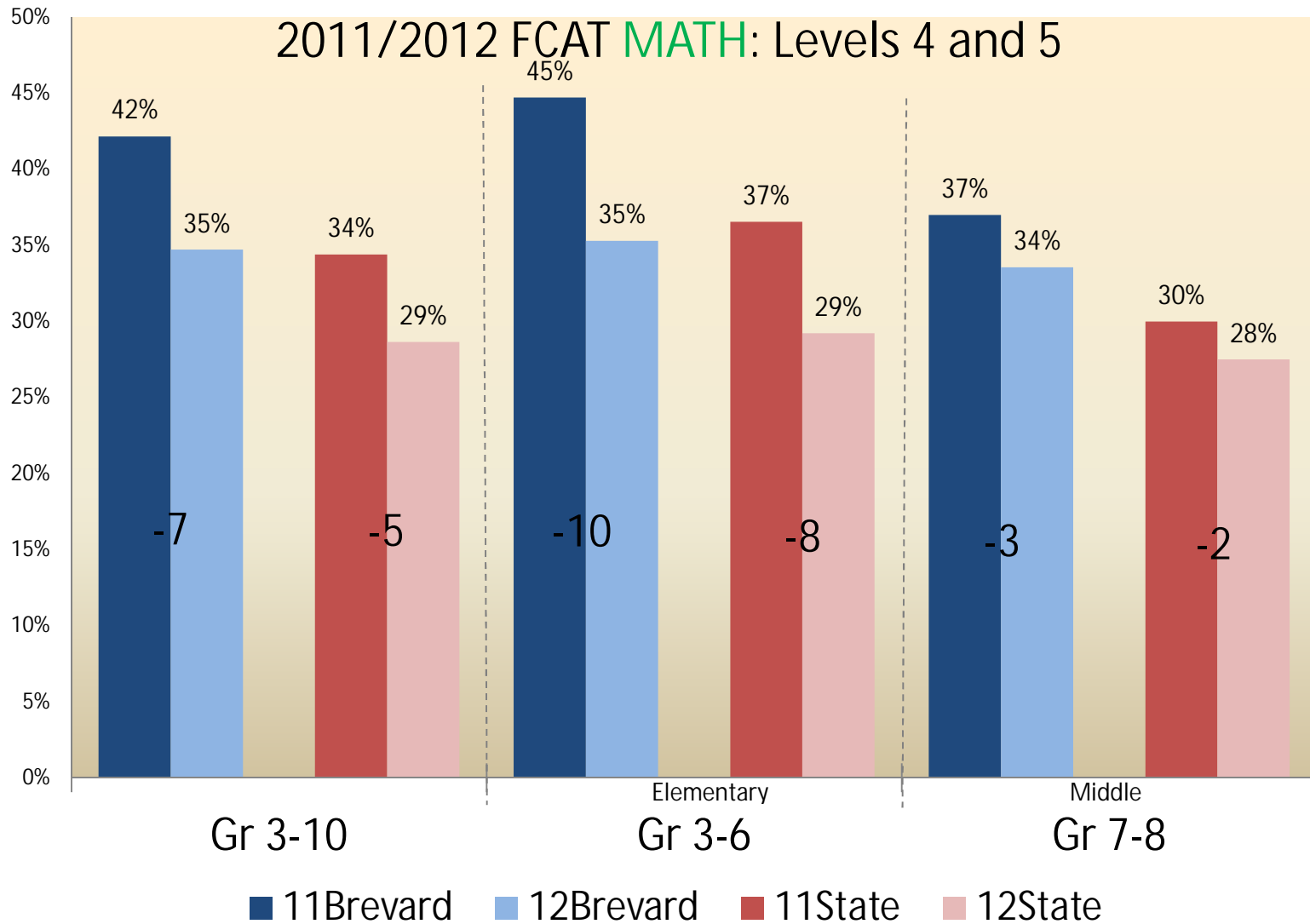
Florida 2.0 Comprehensive Assessment Test®

2011/2012 FCAT **READING** : Levels 4 and 5



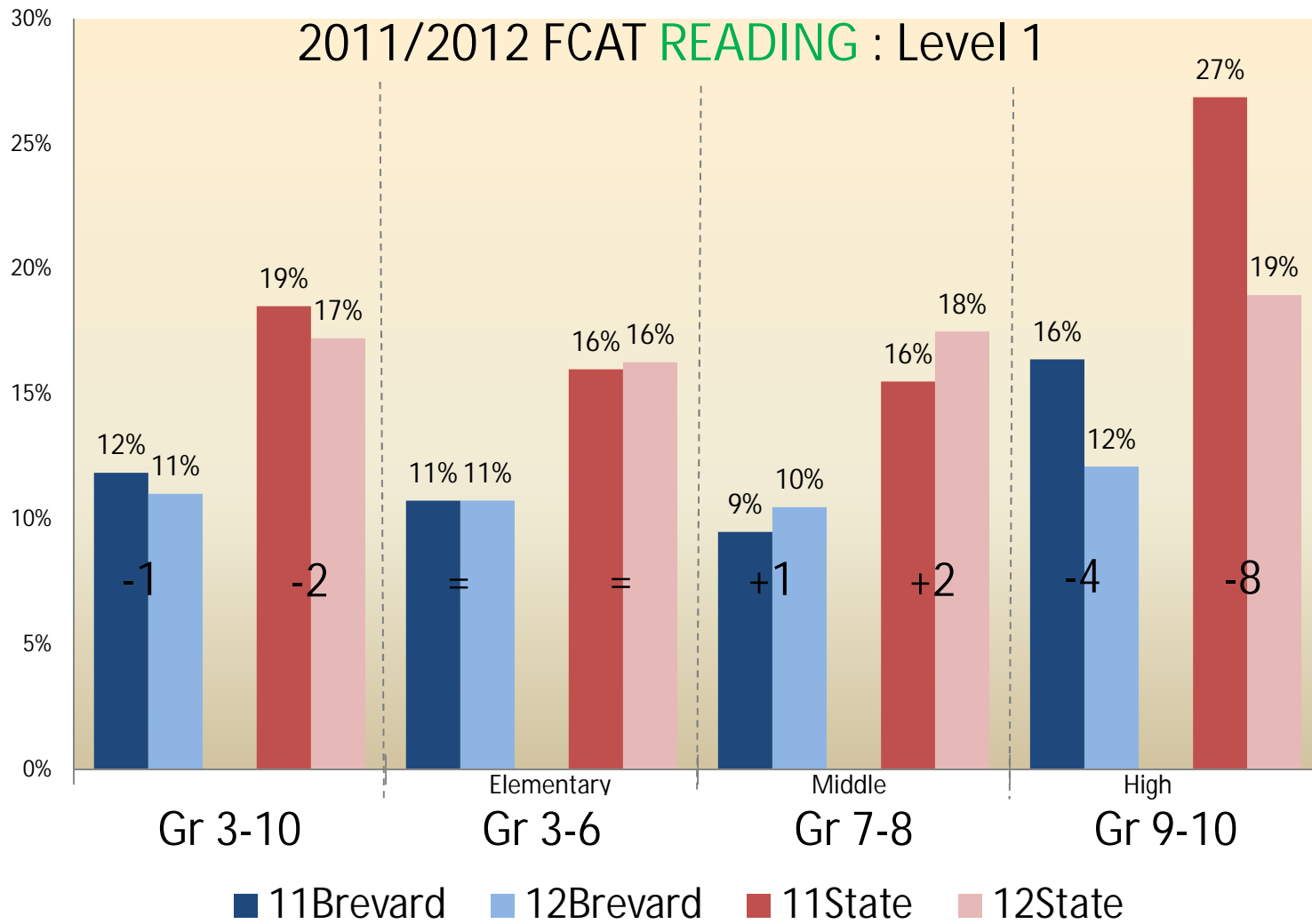
FCAT 2.0

Florida 2.0 Comprehensive Assessment Test®



FCAT 2.0

Florida 2.0 Comprehensive Assessment Test®



FCAT 2.0

Florida 2.0 Comprehensive Assessment Test®

