


MEMORANDUM

September 30, 2015

TO: Board Members
Collier County Public Schools

FROM: Dr. Kamela Patton, Superintendent 
Collier County Public Schools

SUBJECT: FY15 Grades 3-10 Florida Standards Assessment (FSA) and Florida Standards End of Course (FS EOC) results

The State released the FSA and FS EOC results on September 30, 2015. The released scores are reported in T scores and percentile ranks. T scores are scale scores and are reported from a minimum of 20 to a maximum score of 80. The average T score is 50 and the standard deviation is 10.

The percentile rank shows how each student performed on the applicable test compared to all other students in Florida who took the same test.

The released scores will not impact student progression and course placement decisions, as they have already occurred for 2015-16.

Table 1a shows the District and State average (mean) T score comparisons.

- For English Language Arts (ELA), the District scores exceeded the State averages in grades 7-10 and met the State averages in grades 3-6.
- For Math, the District scores exceeded the State averages in grades 5-8 and met the State average in grade 3.
- For FS EOCs, the District scores exceeded the State averages for all exams—Algebra 1, Geometry, and Algebra 2.

Table 1b shows the percentages of students in each quartile. Quartile 1 (Q1) includes students in percentile ranks 1-25, Quartile 2 (Q2) includes students in percentile ranks 26-50, Quartile 3 (Q3) includes students in percentile ranks 51-75, and Quartile 4 (Q4) includes students in percentile ranks 76-99.

- Compared to the State, the District has higher percentages of students in Quartile 4 for ELA grades 3-10, math grades 3-8, Algebra 1 and Algebra 2. The District exceeds the State significantly in Quartile 4 for Algebra 1 (+4%) and Algebra 2 (+6%). The District met the State in Quartile 4 for Geometry.
- Also, the district has lower percentages of students in Quartile 1 for all tested areas-- ELA, math, Algebra 1, Geometry, and Algebra 2.

At this time of uncertainty, change in the accountability system and the need for a validity study, our schools persevered and met or exceeded the State average in 16 of 17 tested areas. There are still many unknown factors in terms of school and District accountability (school and District grades). These delayed scores reflect the diligent and proactive efforts of students, teachers, and stakeholders in maintaining focus on student achievement.

Table 1a
FY15 Florida Standards Assessment (FSA) ELA and Math Mean T-Scores

Grades	ELA		Math	
	District	State	District	State
3	50	50	50	50
4	50	50	49	50
5	50	50	51	50
6	50	50	52	50
7	51	50	53	50
8	52	50	54	50
9	51	50	--	50
10	51	50	--	50
Algebra 1	--	50	51	50
Geometry	--	50	51	50
Algebra 2	--	50	51	50

Table 1b
FY15 Florida Standards Assessment (FSA) Percent of Students in each Quartile

	Q1		Q2		Q3		Q4	
	District	State	District	State	District	State	District	State
ELA (Grades 3-10)	24%	25%	25%	25%	25%	25%	26%	25%
Math (Grades 3-8)	21%	25%	25%	25%	28%	25%	26%	25%
Algebra 1	20%	25%	27%	25%	24%	25%	29%	25%
Geometry	18%	25%	28%	25%	30%	25%	25%	25%
Algebra 2	18%	25%	24%	25%	27%	25%	31%	25%

Table 3
FY15 Florida Standards Assessment (FSA) ELA and Math Mean T-Scores by Middle Schools

SCHOOL	ELA			Math					Alg 2
	6	7	8	6	7	8	Alg1	Geometry	
COLLIER VIRTUAL INSTRUCTION PROGRAM	*	*	*	*	*	*	*		
CORKSCREW MIDDLE SCHOOL	52	53	53	57	53	53	57		
CYPRESS PALM MIDDLE SCHOOL	49	50	51	49	50	53	57		
EAST NAPLES MIDDLE SCHOOL	49	51	51	49	51	53	*		*
EVERGLADES CITY SCHOOL	47	44	47	49	44	51	*		*
GOLDEN GATE MIDDLE SCHOOL	45	47	48	46	47	50	53		
GULF COAST ACADEMY CHARTER	54	49		54	48				
GULFVIEW MIDDLE SCHOOL	55	56	55	57	61	54	53		*
IMMOKALEE COMMUNITY SCHOOL	49			51					
IMMOKALEE MIDDLE SCHOOL	43	45	46	47	47	51	53		
MANATEE MIDDLE SCHOOL	45	45	47	48	49	51	63		
MARCO ISLAND CHARTER MIDDLE	54	54	56	58	56	63	*		
MASON CLASSICAL ACADEMY	54			52					
NEW BEGINNINGS - NAPLES	43	42	41	40	42	46			
NORTH NAPLES MIDDLE SCHOOL	55	56	55	56	58	60	*	66	
OAKRIDGE MIDDLE SCHOOL	54	55	56	55	57	56	59	*	
PINE RIDGE MIDDLE SCHOOL	54	56	56	56	59	57	*	69	
THE PHOENIX PROGRAM NAPLES	*	*	41	*	*	44	*	*	
District	50	51	52	52	53	54	51	51	51
Florida	50	50	50	49	50	50	49	49	48

Table 4
FY15 Florida Standards Assessment (FSA) ELA and Math Mean T-Scores by High Schools

SCHOOL	ELA		MATH		
	9	10	Alg1	Geometry	Alg 2
BARRON COLLIER HIGH SCHOOL	55	54	48	55	57
BEACON HIGH SCHOOL	*	*	*	41	
EVERGLADES CITY SCHOOL	42	46	*	51	*
GOLDEN GATE HIGH SCHOOL	47	46	42	48	46
GULF COAST HIGH SCHOOL	56	55	48	55	60
IMMOKALEE HIGH SCHOOL	46	46	39	46	48
LELY HIGH SCHOOL	50	51	46	51	51
LORENZO WALKER TECHNICAL HIGH SCHOOL	56	56	48	51	44
MARCO ISLAND ACADEMY	55	54	45	51	47
NAPLES HIGH SCHOOL	52	52	46	51	51
PALMETTO RIDGE HIGH SCHOOL	51	51	44	50	49
THE PHOENIX PROGRAM NAPLES	*	39	*	*	*
District	51	51	51	51	51
Florida	50	50	49	49	48