



THE SCHOOL DISTRICT OF  
PALM BEACH COUNTY, FLORIDA

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## QUICK NOTE

August 24, 2012

TO: Janis Andrews, Ed.D.  
Chief Academic Officer

FROM: Frank Rodriguez, Ph.D.  
Mark Howard

SUBJECT: FY2012 ACT Results

The FY2012 ACT results were released on August 23, 2012<sup>1</sup>. A preliminary analysis of the data indicated that:

- From FY2011 to FY2012, the participation rate increased for the SDPBC (56% to 62%);
- From FY2011 to FY2012, there was a slight increase in the composite score for the SDPBC (19.0 to 19.3) and the State (19.6 to 19.8), while the composite for the Nation remained the same (21.1);
- From FY2008 to FY2012, the SDPBC Composite score was lower than that of Florida and the Nation.

Tables 1-3 reports the number of college-bound senior ACT test takers and participation rate from FY2008 to FY2012. Table 4-6 lists the ACT average English, Mathematics, Reading, Science and composite scores of college-bound senior ACT test-takers from FY2008 to FY2012.

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<sup>1</sup>At the time of this note, the District has not received the disaggregated results for demographic groups and participation rates by State and Nation.

Table 1. FY2008-FY2012 Number of College-Bound Senior ACT Test-Takers and Participation Rate by Comprehensive High Schools, the SDPBC, Florida, and the Nation

High School	Number of Test Takers					Participation Rate				
	FY2008	FY2009	FY2010	FY2011	FY2012	FY2008	FY2009	FY2010	FY2011	FY2012
A. W.Dreyfoos SOA	166	160	179	182	169	51%	48%	54%	58%	57%
Atlantic	336	453	545	503	418	63%	78%	85%	86%	85%
Boca Raton	230	285	413	432	498	46%	54%	65%	63%	71%
Boynton Beach	150	186	266	286	278	49%	71%	85%	84%	81%
Forest Hill	155	240	291	249	277	43%	61%	68%	56%	85%
Glades Central	200	204	245	210	231	99%	93%	96%	82%	95%
John I. Leonard	169	268	300	299	351	41%	66%	68%	58%	75%
Jupiter	305	337	355	350	384	44%	50%	51%	49%	58%
Lake Worth	260	333	352	358	327	54%	70%	82%	83%	74%
Olympic Heights	131	152	222	190	215	38%	43%	59%	47%	49%
Pahokee Middle/Senior	99	98	113	98	104	93%	88%	81%	84%	91%
Palm Beach Central	210	267	336	316	373	38%	47%	49%	46%	57%
Palm BeachGardens	281	334	409	351	318	55%	70%	73%	56%	59%
Palm BeachLakes	257	298	338	362	320	62%	77%	73%	76%	87%
Park Vista	303	361	342	324	337	39%	46%	49%	45%	51%
Royal Palm Beach	192	244	273	265	237	41%	48%	52%	54%	53%
Santaluces	295	284	353	294	263	62%	65%	65%	52%	56%
Seminole Ridge	152	261	300	221	261	33%	48%	51%	39%	47%
Spanish River	246	267	293	274	338	51%	59%	58%	51%	65%
Suncoast	218	205	216	218	245	70%	72%	68%	69%	70%
Village Academy	NA	NA	NA	26	40	NA	NA	NA	93%	100%
W. T. Dwyer	144	177	205	210	242	38%	45%	47%	47%	52%
Wellington	248	280	272	275	307	46%	55%	51%	50%	63%
West Boca Raton	293	310	313	294	315	57%	60%	57%	59%	68%
<b>SDPBC</b>	<b>5,331</b>	<b>6,438</b>	<b>7,496</b>	<b>7,175</b>	<b>7,421</b>	<b>47%</b>	<b>57%</b>	<b>60%</b>	<b>56%</b>	<b>62%</b>
Florida	93,884	105,297	113,480	117,575	118,420	55%	61%	65%	66%	NA
Nation	1,421,941	1,480,469	1,568,835	1,623,112	1,666,017	43%	45%	47%	49%	NA

NA indicates no data available.

Table 2.FY2008 - FY2012Number of College-Bound Senior ACT Test-Takers and Participation Rate by SDPBC Alternative High Schools

High School	Number of ACT Test Takers					Participation Rate				
	FY2008	FY2009	FY2010	FY2011	FY2012	FY2008	FY2009	FY2010	FY2011	FY2012
Crossroads Academy	5	13	17	28	23	56%	37%	71%	74%	88%
Riviera Beach Prep*	15	42	34	62	41	NA	100%	94%	100%	100%

NA indicates no data available.\* Riviera Beach Prep wasformerly Roosevelt Full Service Center.

Table 3.FY2008 - FY2012Number of College-Bound Senior ACT Test-Takers and Participation Rate by SDPBC Charter High Schools

High School	Number of ACT Test Takers					Participation Rate				
	FY2008	FY2009	FY2010	FY2011	FY2012	FY2008	FY2009	FY2010	FY2011	FY2012
Everglades	12	17	13	7	25	50%	65%	46%	22%	100%
G-Star	26	41	65	78	76	25%	35%	40%	49%	48%
Inlet Grove	64	98	111	92	114	43%	71%	87%	69%	83%
Leadership Academy West	NA	5	9	10	13	NA	17%	20%	31%	54%
Mavericks	NA	NA	NA	NA	31	NA	NA	NA	NA	39%
Riviera Beach Maritime Acad.	1	5	6	10	18	14%	56%	33%	34%	67%
SouthTech. Charter	88	118	163	139	115	24%	30%	38%	34%	28%
Toussaint L'Overture High	24	46	71	76	96	100%	100%	100%	100%	99%

NA indicates no data available.

Table 4.FY2008 - FY2012ACT Average English, Mathematics, Reading, Science and Composite Scores of College-Bound Senior ACT Test-Takers by Comprehensive High Schools, the SDPBC, Florida, and the Nation

High School	English					Mathematics					Reading					Science					Composite				
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Dreyfoos SOA	24.9	25.3	25.1	25.9	25.7	23.7	23.4	23.2	24.0	24.3	25.0	25.3	25.3	26.5	25.9	22.4	22.6	22.5	23.6	23.6	24.2	24.3	24.2	25.1	25.0
Atlantic	18.0	17.2	16.6	16.7	17.2	19.7	18.7	18.7	18.7	19.2	19.7	19.2	19.0	19.2	20.0	19.0	18.0	17.8	17.5	18.4	19.2	18.4	18.2	18.1	18.8
Boca Raton	20.2	19.7	20.6	21.0	21.8	21.3	21.3	21.8	21.7	22.5	21.3	20.7	21.8	22.0	22.8	20.1	20.2	21.0	21.0	21.8	20.8	20.6	21.4	21.5	22.4
Boynton Beach	13.2	12.8	13.0	13.0	12.2	16.1	15.7	16.1	15.9	16.0	15.5	15.2	15.8	15.9	15.5	15.7	15.4	15.3	14.3	14.6	15.3	14.9	15.2	14.9	14.7
Forest Hill	16.5	15.1	14.6	14.6	14.7	18.6	17.4	17.5	17.0	17.3	18.4	17.4	16.9	17.2	17.0	18.1	16.9	16.5	16.0	16.4	18.1	16.8	16.5	16.3	16.5
Glades Central	13.6	14.1	13.5	14.5	13.2	16.6	16.5	16.7	17.0	16.5	16.3	16.4	16.0	17.0	16.3	15.8	15.4	15.5	15.6	15.0	15.7	15.7	15.5	16.1	15.4
John I. Leonard	15.8	14.3	14.0	14.4	14.5	17.9	17.3	17.2	17.6	17.5	17.6	17.2	16.8	17.0	17.2	17.4	16.8	16.1	16.2	16.1	17.3	16.5	16.2	16.4	16.4
Jupiter	21.9	21.9	21.4	21.7	22.4	23.2	22.9	22.5	23.0	22.9	23.2	23.4	22.6	23.0	23.6	21.8	21.6	21.6	22.0	22.5	22.7	22.6	22.1	22.6	22.9
Lake Worth	16.7	15.4	14.5	14.5	14.3	19.4	18.1	17.5	17.5	17.3	18.9	17.7	17.1	16.8	16.8	18.5	17.2	16.4	16.2	16.2	18.5	17.2	16.5	16.4	16.3
Olympic Heights	19.4	19.1	18.3	17.8	18.1	21.3	20.5	19.6	19.5	19.9	20.4	20.7	19.9	19.6	19.9	19.6	19.9	19.1	18.7	18.9	20.3	20.2	19.4	19.0	19.3
Pahokee Mid/Sr	13.4	13.0	14.0	15.3	14.7	16.5	16.1	17.4	18.1	17.3	15.6	15.6	16.8	17.1	17.5	15.8	14.7	15.7	16.7	16.4	15.4	14.9	16.1	16.9	16.6
P. B. Central	18.9	18.7	18.6	19.2	18.8	20.2	20.5	20.2	20.5	20.2	20.3	20.4	20.4	21.0	20.4	19.8	19.2	19.7	19.5	19.6	19.9	19.8	19.9	20.1	19.9
P. B. Gardens	17.1	16.2	15.9	16.0	16.8	19.3	18.8	18.4	18.8	19.0	19.2	18.4	18.2	18.2	19.2	18.4	17.6	17.5	17.5	18.1	18.6	17.9	17.6	17.8	18.4
P. B. Lakes	14.5	13.5	14.1	14.0	13.6	16.9	16.2	16.7	16.6	16.1	16.3	15.7	16.4	16.3	16.6	16.7	15.0	16.1	15.7	15.3	16.2	15.2	15.9	15.8	15.5
Park Vista	20.0	20.1	20.5	20.5	20.9	21.1	21.5	21.6	21.4	22.2	20.7	21.4	21.8	21.8	22.5	20.0	20.5	20.6	20.8	21.4	20.6	21.0	21.2	21.3	21.9
Royal Palm Beach	17.0	15.9	15.9	16.4	15.8	18.9	18.2	17.6	17.8	17.9	18.9	18.2	18.0	18.2	18.0	18.8	17.3	17.3	17.1	17.3	18.5	17.5	17.3	17.5	17.4
Santaluces	14.4	15.1	14.9	14.8	15.0	17.3	17.6	17.4	17.8	18.0	16.6	17.2	17.2	17.0	17.3	16.1	16.5	16.4	16.7	16.4	16.2	16.7	16.6	16.7	16.8
Seminole Ridge	18.5	18.9	19.5	19.4	19.0	20.2	20.2	20.6	21.0	20.3	20.3	20.6	21.0	21.2	21.2	19.5	20.0	20.5	20.0	20.0	19.8	20.0	20.5	20.6	20.2
Spanish River	23.4	23.4	23.7	24.4	23.8	24.7	23.2	24.0	24.4	24.4	23.7	24.2	23.6	24.7	24.1	22.7	22.5	23.1	23.3	23.1	23.7	23.5	23.7	24.3	24.0
Suncoast	24.7	23.9	24.5	24.5	25.5	26.5	25.1	25.3	25.2	26.2	25.4	24.6	24.6	25.1	26.4	25.0	23.5	24.0	23.9	24.9	25.5	24.4	24.7	24.8	25.9
Village Academy	NA	NA	NA	*	14.5	NA	NA	NA	17.2	17.2	NA	NA	NA	16.2	17.0	NA	NA	NA	15.8	15.3	NA	NA	NA	16.1	16.1
W. T. Dwyer	19.1	18.3	17.5	18.5	18.4	20.5	19.8	19.6	19.8	20.3	20.6	19.7	19.2	19.4	20.6	20.1	19.0	18.8	18.8	19.2	20.2	19.3	18.9	19.2	19.8
Wellington	21.2	21.7	21.3	21.2	20.0	22.5	22.4	22.3	22.5	21.5	22.4	22.5	22.5	22.5	22.0	21.3	21.3	21.4	21.7	20.5	22.0	22.1	22.0	22.1	21.1
West Boca Raton	21.2	21.9	22.0	22.7	22.0	22.9	23.3	23.1	23.3	23.4	22.5	22.6	22.7	23.4	23.3	21.6	21.9	22.1	22.4	22.6	22.2	22.5	22.6	23.1	23.0
<b>SDPBC</b>	<b>18.4</b>	<b>17.8</b>	<b>17.6</b>	<b>17.8</b>	<b>18.0</b>	<b>20.2</b>	<b>19.6</b>	<b>19.5</b>	<b>19.6</b>	<b>19.9</b>	<b>20.0</b>	<b>19.6</b>	<b>19.4</b>	<b>19.6</b>	<b>20.0</b>	<b>19.3</b>	<b>18.7</b>	<b>18.6</b>	<b>18.6</b>	<b>18.9</b>	<b>19.6</b>	<b>19.1</b>	<b>18.9</b>	<b>19.0</b>	<b>19.3</b>
Florida	19.0	18.7	18.6	18.8	18.9	20.0	19.7	19.7	19.9	20.0	20.3	20.2	20.1	20.2	20.5	19.3	19.0	19.1	19.1	19.3	19.8	19.5	19.5	19.6	19.8
Nation	20.6	20.6	20.5	20.6	20.5	21.0	21.0	21.0	21.1	21.1	21.4	21.4	21.3	21.3	21.3	20.8	20.9	20.9	20.9	20.9	21.1	21.1	21.0	21.1	21.1

NA indicates no data available.\* Fewer than 30 students tested.

Table 5.FY2008 - FY2012ACT Average English, Mathematics, Reading, Science and Composite Scores of College-Bound Senior ACT Test-Takers by Alternative High Schools

High School	English					Mathematics					Reading					Science					Composite				
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Crossroads Academy	*	*	*	*	*	*	*	*	14.9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Riviera Beach Prep**	*	12.0	10.0	10.2	11.0	*	15.0	14.7	14.4	14.8	*	14.4	14.2	14.0	14.2	*	14.1	13.0	13.3	13.3	*	14.1	13.2	13.1	13.4

NA indicates no data available. \* Fewer than 30 students tested. \*\* Riviera Beach Prep was formerly Roosevelt Full Service Center.

Table 6.FY2008 - FY2012ACT Average English, Mathematics, Reading, Science and Composite Scores of College-Bound Senior ACT Test-Takers by Charter High Schools

High School	English					Mathematics					Reading					Science					Composite				
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Everglades	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
G-Star	*	19.0	20.7	20.0	20.5	*	19.1	19.0	18.2	18.8	*	20.3	20.4	20.7	20.6	*	19.0	19.6	19.3	19.6	*	19.5	20.1	19.7	19.9
Inlet Grove	17.2	15.5	15.2	15.5	15.6	19.3	17.9	16.9	17.3	18.2	20.1	18.2	17.4	17.3	18.2	19.2	17.0	16.8	16.5	17.3	19.0	17.3	16.7	16.8	17.5
Leadership Academy West	NA	*	*	*	*	NA	*	*	*	*	NA	*	*	*	*	NA	*	*	*	*	NA	*	*	*	*
Mavericks	NA	NA	NA	NA	11.0	NA	NA	NA	NA	14.8	NA	NA	NA	NA	13.7	NA	NA	NA	NA	13.0	NA	NA	NA	NA	13.4
Riviera Beach Maritime Acad.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
South Tech. Charter	14.6	14.1	14.1	14.0	15.2	16.6	16.7	16.2	16.7	16.9	17.4	17.0	16.5	16.6	17.2	16.2	16.0	16.1	15.9	16.3	16.3	16.1	15.9	15.9	16.5
Toussaint L'Overture High	*	9.6	9.4	9.8	9.6	*	14.6	14.9	14.8	14.8	*	12.8	12.5	11.8	13.2	*	13.3	13.7	13.5	13.1	*	12.7	12.8	12.5	12.8

NA indicates no data available. \* Fewer than 30 students tested.