



**THE SCHOOL DISTRICT OF
PALM BEACH COUNTY, FLORIDA**

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MEMORANDUM

August 20, 2014

TO: Cheryl C. Alligood, Chief Academic Officer

FROM: Frank J. Rodriguez, Ph.D., Assistant Superintendent

SUBJECT: **FY2014 ACT RESULTS**

The FY2014 ACT results were released on August 20, 2014. In FY2014, ACT is reporting the results of both standard and extended time test results. In FY2014, the District increased in participation rate and performed about the same as in FY2013.

A preliminary analysis of the participation rates (Table 1) and average composite scores (Table 4) showed the following:

- The FY2014 SDPBC participation rate (61%) was higher than the FY2013 rate (59%).
- The FY2014 SDPBC participation rate (61%) was higher than that of the Nation (57%), but was lower than that of Florida (81%).
- From FY2013 to FY2014, the composite scores remained about the same for the SDPBC (19.5 to 19.4) and the State (19.6 to 19.6).
- The FY2014 SDPBC composite score (19.4) was lower than of the State (19.6) and the Nation (21.0).

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Table 1. FY2010-FY2014 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				
	FY2010	FY2011	FY2012	FY2013	FY2014	FY2010	FY2011	FY2012	FY2013	FY2014
A. W. Dreyfoos SOA	179	182	169	180	201	54%	58%	57%	56%	63%
Atlantic	545	503	418	393	351	85%	86%	85%	81%	80%
Boca Raton	413	432	498	560	560	65%	63%	71%	71%	69%
Boynton Beach	266	286	278	258	277	85%	84%	81%	66%	72%
Forest Hill	291	249	277	302	313	68%	56%	85%	66%	72%
Glades Central	245	210	231	185	178	96%	82%	95%	81%	88%
John I. Leonard	300	299	351	354	439	68%	58%	75%	64%	72%
Jupiter	355	350	384	360	318	51%	49%	58%	48%	51%
Lake Worth	352	358	327	311	318	82%	83%	74%	75%	73%
Olympic Heights	222	190	215	244	239	59%	47%	49%	44%	52%
Pahokee Middle/Senior	113	98	104	70	93	81%	84%	91%	61%	86%
Palm Beach Central	336	316	373	381	345	49%	46%	57%	57%	52%
Palm Beach Gardens	409	351	318	411	411	73%	56%	59%	74%	75%
Palm Beach Lakes	338	362	320	326	305	73%	76%	87%	71%	80%
Palm Beach Virtual	NA	11	15	20	NA	NA	NA	NA	NA	NA
Park Vista	342	324	337	357	395	49%	45%	51%	54%	56%
Royal Palm Beach	273	265	237	241	250	52%	54%	53%	49%	55%
Santaluces	353	294	263	278	342	65%	52%	56%	52%	66%
Seminole Ridge	300	221	261	264	318	51%	39%	47%	47%	50%
Spanish River	293	274	338	348	326	58%	51%	65%	62%	59%
Suncoast	216	218	245	238	253	68%	69%	70%	72%	70%
Village Academy	NA	26	40	31	37	NA	93%	100%	100%	90%
W. T. Dwyer	205	210	242	321	308	47%	47%	52%	62%	58%
Wellington	272	275	307	345	321	51%	50%	63%	60%	55%
West Boca Raton	313	294	315	315	318	57%	59%	68%	65%	60%
SDPBC*	7,496	7,175	7,469	7,667	7,792	60%	56%	62%	59%	61%
Florida	113,480	117,575	118,420	124,131	129,676	65%	66%	70%	74%	81%
Nation	1,568,835	1,623,112	1,666,017	1,799,000	1,845,787	47%	49%	52%	54%	57%

NA = No data available.

* The number of test takers are updated as of August 20, 2014, and they may also include students tested in charter, alternative and non-traditional schools.

Table 2. FY2010 - FY2014 Number of College-Bound Senior ACT Test-Takers and Participation Rate by SDPBC Alternative High Schools

High School	Number of ACT Test Takers					Participation Rate				
	FY2010	FY2011	FY2012	FY2013	FY2014	FY2010	FY2011	FY2012	FY2013	FY2014
Crossroads Academy	17	28	23	18	18	71%	74%	88%	44%	46%
Riviera Beach Prep*	34	62	41	36	28	94%	100%	100%	71%	100%
Turning Points Academy	NA	1	NA	1	1	NA	NR	NA	NR	NR

* Riviera Beach Prep was formerly Roosevelt Full Service Center. NA = No data available; NR = Not reported since number of test takers is fewer than 10.

Table 3. FY2010 - FY2014 Number of College-Bound Senior ACT Test-Takers and Participation Rate by SDPBC Charter High Schools

High School	Number of ACT Test Takers					Participation Rate				
	FY2010	FY2011	FY2012	FY2013	FY2014	FY2010	FY2011	FY2012	FY2013	FY2014
Everglades	13	7	25	18	13	46%	NR	100%	43%	39%
G-Star	65	78	76	128	111	40%	49%	48%	68%	53%
Inlet Grove	111	92	114	105	94	87%	69%	83%	72%	100%
Leadership Academy West	9	10	13	16	26	NR	31%	54%	62%	77%
Mavericks	NA	NA	31	40	42	NA	NA	39%	40%	36%
Quantum	NA	NA	NA	12	27	NA	NA	NA	15%	24%
Riviera Beach Maritime Acad.	6	10	18	18	10	NR	34%	67%	100%	33%
South Tech. Charter	163	139	115	134	120	38%	34%	28%	35%	34%
Toussaint L'Overture High	71	76	96	37	50	100%	100%	99%	40%	66%
Worthington High	NA	NA	NA	NA	17	NA	NA	NA	NA	21%

NA = No data available. NR = Not reported since number of test takers is fewer than 10.

Table 4. FY2010 - FY2014 ACT 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Dreyfoos SOA	25.1	25.9	25.7	26.1	25.7	23.2	24.0	24.3	24.2	24.1	25.3	26.5	25.9	26.2	25.9	22.5	23.6	23.6	23.6	23.6	24.2	25.1	25.0	25.2	24.9
Atlantic	16.6	16.7	17.2	17.6	19.1	18.7	18.7	19.2	19.1	19.9	19.0	19.2	20.0	20.2	21.4	17.8	17.5	18.4	18.2	19.2	18.2	18.1	18.8	18.9	20.0
Boca Raton	20.6	21.0	21.8	22.2	22.6	21.8	21.7	22.5	22.8	22.6	21.8	22.0	22.8	22.8	23.3	21.0	21.0	21.8	22.1	22.1	21.4	21.5	22.4	22.6	22.8
Boynton Beach	13.0	13.0	12.2	13.1	12.5	16.1	15.9	16.0	16.5	15.9	15.8	15.9	15.5	17.0	17.2	15.3	14.3	14.6	14.4	14.3	15.2	14.9	14.7	15.4	15.1
Forest Hill	14.6	14.6	14.7	15.5	14.3	17.5	17.0	17.3	17.4	16.6	16.9	17.2	17.0	18.4	17.7	16.5	16.0	16.4	16.6	15.7	16.5	16.3	16.5	17.1	16.2
Glades Central	13.5	14.5	13.2	14.2	14.1	16.7	17.0	16.5	16.8	17.0	16.0	17.0	16.3	17.0	17.5	15.5	15.6	15.0	15.0	15.2	15.5	16.1	15.4	15.9	16.1
John I. Leonard	14.0	14.4	14.5	14.4	14.9	17.2	17.6	17.5	17.3	17.2	16.8	17.0	17.2	17.2	17.9	16.1	16.2	16.1	16.5	16.2	16.2	16.4	16.4	16.5	16.7
Jupiter	21.4	21.7	22.4	22.3	21.5	22.5	23.0	22.9	22.6	21.9	22.6	23.0	23.6	23.8	23.0	21.6	22.0	22.5	22.7	21.8	22.1	22.6	22.9	23.0	22.2
Lake Worth	14.5	14.5	14.3	14.6	13.9	17.5	17.5	17.3	17.6	16.5	17.1	16.8	16.8	16.8	17.5	16.4	16.2	16.2	15.9	15.3	16.5	16.4	16.3	16.3	15.9
Olympic Heights	18.3	17.8	18.1	18.1	18.3	19.6	19.5	19.9	20.0	19.5	19.9	19.6	19.9	20.5	19.9	19.1	18.7	18.9	19.0	18.9	19.4	19.0	19.3	19.5	19.3
Pahokee Mid/Sr	14.0	15.3	14.7	15.2	14.4	17.4	18.1	17.3	18.0	16.8	16.8	17.1	17.5	17.2	17.9	15.7	16.7	16.4	16.6	16.6	16.1	16.9	16.6	16.9	16.6
P. B. Central	18.6	19.2	18.8	19.4	19.0	20.2	20.5	20.2	20.4	19.7	20.4	21.0	20.4	21.0	20.4	19.7	19.5	19.6	19.7	19.5	19.9	20.1	19.9	20.3	19.7
P. B. Gardens	15.9	16.0	16.8	16.5	16.8	18.4	18.8	19.0	18.5	18.4	18.2	18.2	19.2	18.5	19.6	17.5	17.5	18.1	17.4	17.7	17.6	17.8	18.4	17.9	18.2
P. B. Lakes	14.1	14.0	13.6	13.8	13.7	16.7	16.6	16.1	16.1	16.1	16.4	16.3	16.6	16.6	17.4	16.1	15.7	15.3	15.0	14.9	15.9	15.8	15.5	15.5	15.7
P. B. Virtual	*	*	*	*	NA	*	*	*	*	NA	*	*	*	*	NA	*	*	*	*	NA	*	*	*	*	NA
Park Vista	20.5	20.5	20.9	20.9	20.7	21.6	21.4	22.2	21.9	21.0	21.8	21.8	22.5	22.3	21.6	20.6	20.8	21.4	21.2	20.5	21.2	21.3	21.9	21.7	21.1
Royal Palm Beach	15.9	16.4	15.8	15.2	16.3	17.6	17.8	17.9	17.2	17.5	18.0	18.2	18.0	17.4	18.5	17.3	17.1	17.3	16.4	16.5	17.3	17.5	17.4	16.6	17.3
Santaluces	14.9	14.8	15.0	15.5	14.8	17.4	17.8	18.0	17.8	17.3	17.2	17.0	17.3	17.7	18.2	16.4	16.7	16.4	16.5	16.1	16.6	16.7	16.8	17.0	16.7
Seminole Ridge	19.5	19.4	19.0	18.7	18.7	20.6	21.0	20.3	20.2	19.8	21.0	21.2	21.2	21.1	20.8	20.5	20.0	20.0	19.9	19.8	20.5	20.6	20.2	20.1	19.9
Spanish River	23.7	24.4	23.8	23.7	24.5	24.0	24.4	24.4	24.1	24.3	23.6	24.7	24.1	24.4	24.9	23.1	23.3	23.1	23.4	23.8	23.7	24.3	24.0	24.0	24.5
Suncoast	24.5	24.5	25.5	25.4	25.5	25.3	25.2	26.2	26.4	25.9	24.6	25.1	26.4	26.7	26.2	24.0	23.9	24.9	25.2	24.9	24.7	24.8	25.9	26.1	25.8
Village Academy	NA	*	14.5	15.4	16.7	NA	17.2	17.2	17.8	17.1	NA	16.2	17.0	17.6	18.9	NA	15.8	15.3	17.8	16.2	NA	16.1	16.1	17.3	17.4
W. T. Dwyer	17.5	18.5	18.4	18.0	19.1	19.6	19.8	20.3	19.4	20.0	19.2	19.4	20.6	20.4	20.8	18.8	18.8	19.2	18.6	19.4	18.9	19.2	19.8	19.3	19.9
Wellington	21.3	21.2	20.0	19.5	20.7	22.3	22.5	21.5	21.0	22.0	22.5	22.5	22.0	21.3	22.5	21.4	21.7	20.5	19.5	20.9	22.0	22.1	21.1	20.5	21.6
West Boca Raton	22.0	22.7	22.0	22.0	21.9	23.1	23.3	23.4	22.7	22.2	22.7	23.4	23.3	23.6	23.1	22.1	22.4	22.6	22.2	21.6	22.6	23.1	23.0	22.7	22.3
SDPBC	17.6	17.8	18.0	18.3	18.3	19.5	19.6	19.9	19.8	19.6	19.4	19.6	20.0	20.3	20.5	18.6	18.6	18.9	18.9	18.8	18.9	19.0	19.3	19.5	19.4
Florida	18.6	18.8	18.9	18.7	18.7	19.7	19.9	20.0	19.7	19.5	20.1	20.2	20.5	20.4	20.7	19.1	19.1	19.3	19.1	19.1	19.5	19.6	19.8	19.6	19.6
Nation	20.5	20.6	20.5	20.2	20.3	21.0	21.1	21.1	20.9	20.9	21.3	21.3	21.3	21.1	21.3	20.9	20.9	20.9	20.7	20.8	21.0	21.1	21.1	20.9	21.0

NA = No data available. * Fewer than 30 students tested.

Table 5. FY2010 - FY2014 ACT 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Crossroads Academy	*	*	*	NA	10.2	*	*	*	*	14.8	*	*	*	*	14.7	*	*	*	*	13.8	*	*	*	*	13.4
Life Skills North	NA	NA	NA	NA	11.0	NA	NA	NA	NA	14.7	NA	NA	NA	NA	14.1	NA	NA	NA	NA	12.8	NA	NA	NA	NA	13.3
Riviera Beach Prep**	10.0	10.2	11.0	11.9	11.0	14.7	14.4	14.8	15.0	14.7	14.2	14.0	14.2	15.8	14.1	13.0	13.3	13.3	14.5	12.8	13.2	13.1	13.4	14.4	13.3

NA = No data available. * Fewer than 30 students tested. ** Riviera Beach Prep was formerly Roosevelt Full Service Center.

Table 6. FY2010 - FY2014 ACT 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Everglades	*	*	*	*	12.0	*	*	*	*	16.2	*	*	*	*	16.3	*	*	*	*	13.9	*	*	*	*	14.7
G-Star	20.7	20.0	20.5	20.5	19.7	19.0	18.2	18.8	19.4	18.9	20.4	20.7	20.6	21.3	21.5	19.6	19.3	19.6	19.8	19.5	20.1	19.7	19.9	20.4	20.1
Inlet Grove	15.2	15.5	15.6	15.4	15.3	16.9	17.3	18.2	17.5	17.2	17.4	17.3	18.2	18.0	18.8	16.8	16.5	17.3	16.8	16.5	16.7	16.8	17.5	17.1	17.1
Leadership Academy West	*	*	*	*	12.5	*	*	*	*	15.5	*	*	*	*	16.7	*	*	*	*	14.9	*	*	*	*	14.9
Mavericks	NA	NA	11.0	13.3	13.3	NA	NA	14.8	15.4	14.9	NA	NA	13.7	16.2	16.5	NA	NA	13.0	15.1	14.3	NA	NA	13.4	15.2	14.8
Quantum	NA	NA	NA	*	13.4	NA	NA	NA	*	15.8	NA	NA	NA	*	16.0	NA	NA	NA	*	14.3	NA	NA	NA	*	14.9
Riviera Beach Maritime Acad.	*	*	*	*	18.6	*	*	*	*	19.8	*	*	*	*	20.3	*	*	*	*	19.9	*	*	*	*	19.8
South Tech. Charter	14.1	14.0	15.2	15.2	14.0	16.2	16.7	16.9	17.4	17.2	16.5	16.6	17.2	17.2	17.4	16.1	15.9	16.3	16.6	15.6	15.9	15.9	16.5	16.7	16.3
Toussaint L'Overture High	9.4	9.8	9.6	9.0	10.4	14.9	14.8	14.8	14.8	14.7	12.5	11.8	13.2	12.8	13.8	13.7	13.5	13.1	12.3	13.2	12.8	12.5	12.8	12.4	13.1
Worthington High	NA	NA	NA	NA	12.2	NA	NA	NA	NA	15.8	NA	NA	NA	NA	16.5	NA	NA	NA	NA	15.1	NA	NA	NA	NA	14.9

NA = No data available. * Fewer than 30 students tested