

**Advanced Placement Exam Results
Florida Public Schools
1999-2005**

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Two of the Strategic Imperatives of the Florida Department of Education include goals focusing on student achievement:

- To enable every student to progress and advance to the next educational level based on proficiency (Strategic Imperative 2) and
- To annually increase the average number of high school credit hours earned through acceleration credits by students traditionally underrepresented in higher education (Strategic Imperative 3).

The College Board's Advanced Placement Program (AP), giving students the opportunity to pursue college-level studies while still in high school, is an important component of these efforts. Through this program, students may earn credit, advanced placement, or both for college. This is a report of AP exam results for students in Florida public schools from 1999 to 2005.

Number of AP Test Takers Statewide

During the six years between 1999 and 2005, the number of Florida students taking AP exams increased by 125 percent, from 34,607 to 77,910. Granted, high schools in Florida experienced significant enrollment growth during these six years. However, the 125 percent growth in AP participation far outpaced the 33 percent increase in 11th and 12th grade enrollments.

As a result of the expansion, the number of AP test takers as a percentage of 11th and 12th graders jumped 10 percentage points, from 14 percent to 24 percent.¹

The increases have taken place across all racial-ethnic groups, although at different rates. Some of these trends:

- The overall increase of 125 percent includes nearly 180-percent increases among Hispanic and African American students and approximately 120-percent increases among white non-Hispanics and Asians (Table 1).
- The percentage of African-American test takers increased from 4.5 percent in 1999 to 10 percent in 2005, but continues to lag behind other racial-ethnic groups.

¹ AP test takers include some 10th graders and a small number of 9th graders, but the participation index was calculated by dividing the total number of AP test takers by enrollment (membership) in the 11th and 12th grades.

Table 1
Number of AP Test Takers as a Percentage of the Number of 11th and 12th Graders
Largest Racial-Ethnic Groups

	1999			2005			% Change	
	11th-12th Graders	Number AP Test Takers	% Test Takers	11th-12th Graders	Number AP Test Takers	% Test Takers	11th-12th Graders	AP Test Takers
Total	247,553	34,607	14.0%	329,007	77,910	23.7%	33%	125%
Whites	147,417	20,218	13.7%	175,626	43,845	25.0%	19%	117%
African Americans	58,240	2,595	4.5%	73,442	7,260	9.9%	26%	180%
Hispanics	41,092	6,181	15.0%	66,285	17,101	25.8%	61%	177%
Asians	6,602	2,280	34.5%	8,562	5,053	59.0%	30%	122%

- A larger percentage of Asian students take AP exams than is true for other groups. The number of AP test takers as a percentage of Asians in 11th and 12th grade increased from 34.5 percent in 1999 to 59 percent in 2005. This compares to 26 percent of Hispanic students, 24 percent of white non-Hispanics, and 10 percent of African Americans.

- More than 2,000 (2.6 percent) of the 2005 Florida AP test takers did not indicate their race/ethnicity. This compares to 3.9 percent of Florida students taking PSAT in 2004-05 and 7.3 percent of the students taking the SAT.

Number of AP Test Takers by District

Seminole, Alachua, and Leon School Districts lead the state in the percentage of AP test takers. In all three districts, more than 40 percent of the 11th and 12th graders took an AP exam in 2005. (Table 2)

The top ten districts represent 42 percent of the 11th and 12th graders statewide and 55 percent of the AP test takers. They include four out of the six largest school districts (Hillsborough, Miami-Dade, Palm Beach, and Duval).

Nineteen districts had no AP test takers in 1999; in 2005 only seven small rural districts had no AP test takers: Baker, Calhoun, Lafayette, Liberty, Madison, Taylor, and Union. Four small districts had only one AP test taker in 2005 (Gilchrist, Homes, Levy, and Washington), and an additional eight districts had from two to fourteen test takers.

Table 2
Top Twelve School Districts in 2005
AP Test Takers as a Percentage of 11th and 12th graders

Rank	District	11th-12th Graders	AP Test Takers	%
1	Seminole	8,808	4,251	48.3%
2	Alachua	4,256	1,889	44.4%
3	Leon	3,863	1,650	42.7%
4	St. Johns	3,358	1,283	38.2%
5	Okaloosa	4,562	1,715	37.6%
6	Martin	2,390	824	34.5%
7	Monroe	1,071	355	33.1%
8	Hillsborough	22,531	6,918	30.7%
9	Collier	5,027	1,499	29.8%
10	Miami-Dade	45,197	12,715	28.1%
11	Palm Beach	22,152	6,222	28.1%
12	Duval	13,711	3,768	27.5%
	% State Total	41.9	55.3	

Average Number of Exams Taken by Each Test Taker

Students frequently enroll in more than one AP course. Thus, in addition to the percentage of test takers, participation in AP programs can be measured by the average number of exams taken by each test taker.

Overall, the average number of exams taken has increased steadily from 1.73 per test taker in 1999 to 1.80 in 2004 and again in 2005. (Table 3) Asians take more exams per person than other groups--an average of 2.20 exams, compared to 1.83 for white non-Hispanics, 1.71 for Hispanics, and 1.60 for African Americans.

	1999			2005		
	Test Takers	Exams Taken	Average Exams Taken	Test Takers	Exams Taken	Average Exams Taken
Total	34,607	59,811	1.73	77,910	140,324	1.80
Whites	20,218	35,166	1.74	43,845	80,402	1.83
African Americans	2,595	4,126	1.59	7,260	11,646	1.60
Hispanics	6,181	10,167	1.64	17,101	29,257	1.71
Asians	2,280	4,718	2.07	5,053	11,141	2.20

AP test takers in Florida take more exams than do AP test takers nationwide. Overall, test takers nationwide take an average of 1.72 exams, compared to 1.80 for Florida. A gap of .7 or more--in favor of Florida--exists for all racial-ethnic groups. Nationwide, the averages total 2.04 for Asians, 1.71 for white non-Hispanics, 1.59 for Hispanics, and 1.53 for African Americans.

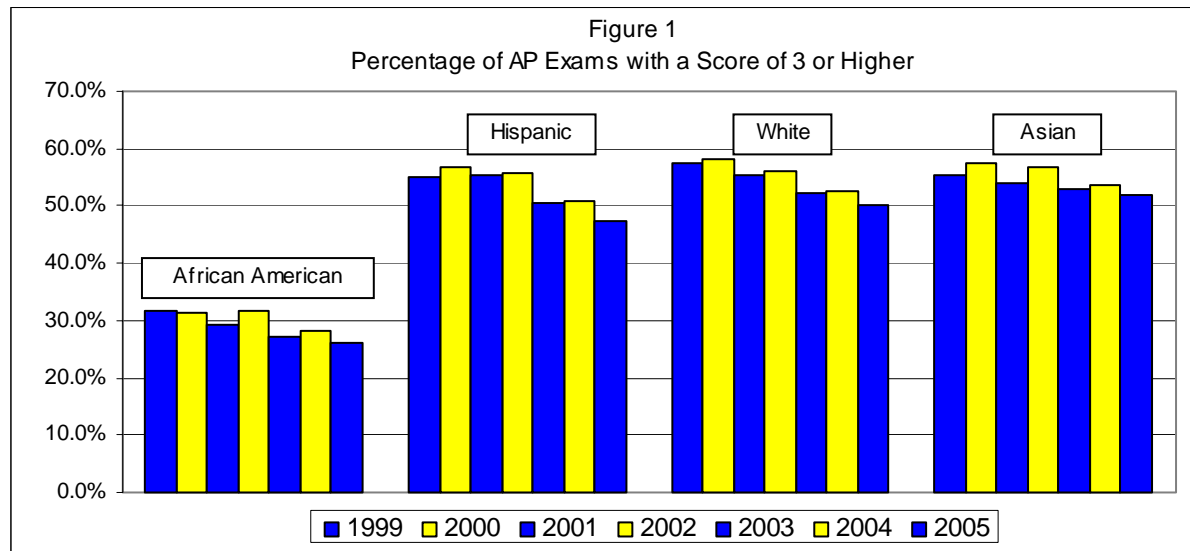
Percentage of Exams with a Score of 3 or Higher

Exams yield grades from 1 to 5. Many colleges and universities grant credit, advanced placement, or both, to students with AP exam grades of 3 or higher.

With the increase in the number of test takers and the number of exams taken has come a decrease in the number of exams that have scores of 3-5. Overall, the percentage decreased from 54.8 percent in 1999 to 47.3 percent in 2005. (Table 4 and Figure 1) Nationwide, 57.6 percent of the exams are awarded a score of 3 or higher.

	1999 Exams			2005 Exams		
	Taken	3-5	% 3-5	Taken	3-5	% 3-5
Tot	59,811	32,775	54.8%	140,324	66,325	47.3%
White	35,166	20,159	57.3%	80,402	40,224	50.0%
Black	4,126	1,314	31.8%	11,646	3,052	26.2%
Hisp	10,167	5,611	55.2%	29,257	13,880	47.4%
Asian	4,718	2,616	55.4%	11,141	5,786	51.9%

The gaps between the nation and Florida are highest for white non-Hispanics and Asians. The percentages of whites achieving scores of 3 to 5 are 50.0 for Florida and 61.9 for the nation. The percentages of Asians achieving scores of 3 or higher are 51.9 for Florida and 62.7 for the nation.



Among African Americans, 26.2 percent of the exams were awarded a score of 3 or higher in 2005, slightly lower than the 26.4 achieved by African Americans nationwide. Hispanic test takers in Florida outscore their counterparts nationwide—47.4 percent achieve a score of 3 or higher, compared to 44.6 for Hispanics in the nation.

Exams by Subject²

Of the 34 AP courses taught in 2004, the most popular exams for Florida test takers were English Language, U.S. History, English Literature, U. S. Government, Psychology, and Calculus AB. These six exams represented 55 percent of all AP exams taken by Florida students. (See Table 5.)

The percentages of exams achieving a score of 3 or higher vary significantly from exam to exam, from a high of 82 percent in Spanish Language to a low of 24 percent in Latin Vergil (not shown on the table). Among the three more frequently taken exams, 51 percent English Language received a score of 3 or more; U.S. History, 42 percent; and English Literature, 55 percent.

Among AP exams taken by Hispanic students in Florida, 20.5 percent were in Spanish Language or Spanish Literature, and 93 percent of these exams received a score of 3 or higher. In all other exams, 40 percent of the exams taken by Hispanics achieved a score of 3 or higher.

² Statistics by course for 2005 are not yet available.

Table 5
 Scores in Advanced Placement Examinations
 Florida Public School Students - Selected Exams
 2004

Exam	Number Exams	Grades 3-5	Grade Distribution (%)					%age Grades 3-5
			5	4	3	2	1	
Eng./Lang. & Comp.	16,032	8,156	4.8	13.7	32.4	40.2	9.0	50.9
Eng./Lit. & Comp.	13,157	7,295	5.5	16.3	33.6	34.3	10.2	55.4
Calculus AB	7,703	4,215	17.6	18.3	18.9	18.9	26.4	54.7
Calculus BC	1,750	1,312	37.1	17.8	20.1	7.8	17.3	75.0
Statistics	4,626	2,157	7.9	16.0	22.7	22.6	30.7	46.6
U.S. History	13,832	5,788	6.0	14.3	21.6	29.5	28.6	41.8
Euro. History	5,469	2,989	5.8	11.1	25.2	28.6	29.4	42.0
World History	4,469	1,879	5.5	12.7	36.4	22.5	22.9	54.7
Gov. & Polit. U.S.	7,978	2,676	2.4	9.8	21.3	38.1	28.4	33.5
Psychology	7,861	4,850	15.3	22.5	23.9	20.9	17.4	61.7
Economics Macro	4,204	1,492	4.3	16.4	14.8	30.7	33.8	35.5
Economics Micro	1,693	609	4.5	13.0	18.4	27.0	37.0	36.0
Human Geograhly	1,847	855	7.7	15.6	22.9	21.1	32.6	46.3
Biology	5,621	2,572	10.5	14.5	20.7	29.0	25.2	45.8
Chemistry	3,492	1,540	8.2	12.7	23.2	24.2	31.7	44.1
Physics B	2,317	1,070	7.6	12.7	25.9	16.7	37.2	46.2
Environ. Science	1,693	609	4.7	14.8	16.2	18.7	45.6	35.7
Spanish Lang.	5,836	4,781	51.0	18.9	12.0	9.0	9.0	81.9
Spanish Lit.	1,025	759	18.8	25.9	29.4	9.8	16.2	74.0

AP Exam Statistics for Individual Schools

Students in 294 schools in Florida took at least one AP exam in 1999. By 2005 the number had increased to 391. Table 6 shows the schools where the number of test takers equaled 50 percent or more of the number of 11th and 12th grades.³ (Included in the appendix are tables with AP statistics for all the public high schools where at least one student took an AP exam during the 1999-2005 time period.)

Many of the top-ranking AP schools are magnet schools, but among them are also regular high schools with a strong emphasis on providing accelerated classes for their students.

Tables 7 and 8 list the schools with the highest percentages of Hispanic and African American students taking AP exams. As was true with the list in Table 6, some of these are magnet schools which emphasize advanced level courses, but others are large, comprehensive high schools

Schools in Table 9 are those that made the most progress in the percentage of African-American students who took an AP exam, as measured in the difference in percentage points between 1999 and 2005. For instance, Miami Dade's Design and Architecture Senior High School achieved an increase of 71 percentage points, from 16 percent in 1999 to 87 percent in 2005.

Table 6
Top Schools in the Percentage of AP Test Takers - 2005*

District	School	11th-12th Graders	AP Test Takers	%
POLK	INTER'L BACC. PROGRAM	116	174	150.0%
DUVAL	STANTON COLLEGE PREP	670	960	143.3%
DADE	MATER ACAD CHARTER HS	141	184	130.5%
SARASOTA	PINE VIEW SCH	260	294	113.1%
PALM BEACH	ALEXANDER W. DREYFOOS, JR-SHS	601	623	103.7%
DADE	DESIGN & ARCH SHS	226	232	102.7%
PALM BEACH	SUNCOAST COMMUN. HS	657	661	100.6%
DUVAL	PAXON SCH/ADVANCED STUD	720	667	92.6%
DADE	CORAL REEF SHS	1,378	1,114	80.8%
DADE	ROBERT MORGAN EDUC CTR	290	208	71.7%
SUMTER	THE VILLAGES CHARTER HS	73	51	69.9%
BREVARD	WEST SHORE JR/SR HS	297	206	69.4%
ST. JOHNS	ALLEN D NEASE SHS	805	558	69.3%
DADE	MAST ACAD	273	183	67.0%
ALACHUA	EASTSIDE HS	795	530	66.7%
DADE	SCH FOR ADVANCED STUD	90	60	66.7%
BROWARD	NOVA HS	926	615	66.4%
ALACHUA	F. W. BUCHHOLZ HS	1,151	744	64.6%
MARTIN	JENSEN BEACH HS	263	166	63.1%
HILLSBOROUGH	PLANT SHS	985	617	62.6%
DADE	MIAMI PALMETTO SHS	1,565	980	62.6%
LEON	LINCOLN HS	764	466	61.0%
DADE	SCH FOR ADVANCED STUD HS	187	114	61.0%
BROWARD	WM T. MCFATTER TECH. CTR	293	178	60.8%
DADE	NEW WORLD SCH OF THE ARTS	234	142	60.7%
HILLSBOROUGH	HILLSBOROUGH SHS	791	470	59.4%
SEMINOLE	LAKE BRANTLEY HS	1,446	835	57.7%
OKALOOSA	NICEVILLE SHS	1,111	641	57.7%
ESCAMBIA	PENSACOLA HS	663	378	57.0%
BROWARD	STRANAHAN HS	868	473	54.5%
LEON	LAWTON CHILES HS	921	499	54.2%
HILLSBOROUGH	KING SHS	881	473	53.7%
LEON	LEON HS	834	446	53.5%
SEMINOLE	LYMAN HS	1,038	538	51.8%

*Includes schools which had (1) 30 or more 11th or 12th graders and (2) at least 50 percent or more of their students taking at least one AP exam.

³ The number of test takers for some of the schools represented more than 100 percent of the 11th and 12th graders. The reason in most cases is that among the test takers were some who were in the 9th or 10th grade.

Table 7
Top Schools in the Percentage of Hispanic AP Test Takers - 2005

District	School	11th-12th Graders	AP Test Takers	%
PALM BEACH	SUNCOAST COMMUN. HS	38	60	157.9%
DADE	MATER ACAD CHARTER HS	135	177	131.1%
PALM BEACH	DREYFOOS, JR/SHS	59	75	127.1%
DADE	DESIGN & ARCH SHS	110	125	113.6%
BROWARD	WM T. MCFATTER TECH. CTR	77	71	92.2%
DADE	CORAL REEF SHS	584	516	88.4%
BREVARD	SATELLITE SHS	34	30	88.2%
DADE	MAST ACAD	116	101	87.1%
LEON	LEON HS	33	25	75.8%
PALM BEACH	WILLIAM T. DWYER HS	48	35	72.9%
PINELLAS	PALM HARBOR UNIV HS	43	30	69.8%
BROWARD	NOVA HS	162	113	69.8%
ALACHUA	F. W. BUCHHOLZ HS	79	55	69.6%
BROWARD	ATLANTIC TECH CTR	41	28	68.3%
BROWARD	BOYD H. ANDERSON HS	40	27	67.5%
PALM BEACH	ATLANTIC HS	79	53	67.1%
DADE	MIAMI PALMETTO SHS	520	348	66.9%
DADE	NEW WORLD SCH OF THE ART	102	68	66.7%
PINELLAS	ST PETERSBURG H S	36	24	66.7%
BROWARD	STRANAHAN HS	145	95	65.5%
DADE	SCH FOR ADVANCED STUD	52	34	65.4%
DADE	ROBERT MORGAN EDUC CTR	180	114	63.3%
BROWARD	FORT LAUDERDALE HS	69	43	62.3%
DUVAL	ROBERT E. LEE HS	34	21	61.8%
OKALOOSA	FT. WALTON BEACH HS	36	22	61.1%
HERNANDO	FRANK W. SPRINGSTEAD HS	40	24	60.0%
HILLSBOROUGH	PLANT SHS	164	96	58.5%
VOLUSIA	SPRUCE CREEK HS	37	21	56.8%
SEMINOLE	OVIEDO HS	140	77	55.0%
DADE	SCH FOR ADVANCED STUD S.	109	58	53.2%
DADE	BOOKER T. WASHINGTON SR	237	126	53.2%
OKALOOSA	NICEVILLE SHS	49	26	53.1%
DUVAL	MANDARIN HS	57	30	52.6%

*Includes schools which had (1) 30 or more 11th or 12th graders and (2) at least 50 percent or more of their students taking at least one AP exam.

Table 8
Top Schools in the Percentage of African American AP Test Takers - 2005

District	School	11th-12th Graders	AP Test Takers	%
DUVAL	STANTON COLLEGE PREP	129	140	108.5%
DADE	DESIGN & ARCH SHS	37	32	86.5%
PALM BEACH	DREYFOOS JR/SHS	52	43	82.7%
DUVAL	PAXON SCH/ADVANCED STUD	171	117	68.4%
PALM BEACH	SUNCOAST COMMUN. HS	223	123	55.2%
DADE	CORAL REEF SHS	365	175	47.9%
DADE	NEW WORLD SCH OF THE ARTS	43	20	46.5%
BROWARD	WM T. MCFATTER TECH. CTR	33	15	45.5%
DADE	ROBERT MORGAN EDUC CTR	54	24	44.4%
BROWARD	STRANAHAN HS	560	239	42.7%
DADE	MIAMI SUNSET SHS	78	30	38.5%
LEON	LINCOLN HS	207	77	37.2%
DADE	SCH FOR ADVANCED STUD N.	46	17	37.0%
BROWARD	NOVA HS	282	101	35.8%
ORANGE	UNIVERSITY HS	139	48	34.5%
SEMINOLE	LAKE HOWELL HS	62	20	32.3%
PINELLAS	PALM HARBOR UNIV HS	35	11	31.4%
DADE	MAST ACAD	50	15	30.0%
DUVAL	DOUGLAS ANDERSON SCH OF ARTS	87	26	29.9%
DADE	FELIX VARELA SHS	106	30	28.3%
HILLSBOROUGH	DURANT HS	94	26	27.7%
BROWARD	CITY/PEMBROKE PINES CHARTER HS	110	30	27.3%
BROWARD	FORT LAUDERDALE HS	501	134	26.7%
DADE	SOUTH MIAMI SHS	87	23	26.4%
SEMINOLE	WINTER SPRINGS HS	114	30	26.3%
OKALOOSA	NICEVILLE SHS	61	16	26.2%
SEMINOLE	LYMAN HS	127	33	26.0%
ST. LUCIE	LINCOLN PARK ACAD	110	28	25.5%

*Includes schools which had (1) 30 or more 11th or 12th graders and (2) at least 25 percent or more of their students taking at least one AP exam.

Table 9
Schools with the Largest Increases in the Percentage of African-American AP Test Takers

School	1999			2005			Increase in Percentage Points	
	11th-12th Graders	AP Test Takers	%	11th-12th Graders	AP Test Takers	%		
DADE	DESIGN & ARCH SHS	50	8	16.0%	37	32	86.5%	70.5
PALM BEACH	ALEX W. DREYFOOS, JR/SHS	75	26	34.7%	52	43	82.7%	48.0
DUVAL	PAXON SCH/ADVANCED STUD	78	27	34.6%	171	117	68.4%	33.8
DADE	NEW WORLD SCH OF THE ARTS	54	7	13.0%	43	20	46.5%	33.5
BROWARD	STRANAHAN HS	463	49	10.6%	560	239	42.7%	32.1
LEON	LINCOLN HS	230	19	8.3%	207	77	37.2%	28.9
BROWARD	NOVA HS	227	21	9.3%	282	101	35.8%	26.6
DADE	MIAMI SUNSET SHS	114	14	12.3%	78	30	38.5%	26.2
DUVAL	STANTON COLLEGE PREP	180	149	82.8%	129	140	108.5%	25.7
PALM BEACH	SUNCOAST COMMUN. HS	208	63	30.3%	223	123	55.2%	24.9
SEMINOLE	LAKE HOWELL HS	59	5	8.5%	62	20	32.3%	23.8
BROWARD	FORT LAUDERDALE HS	420	25	6.0%	501	134	26.7%	20.8
DADE	CORAL REEF SHS	169	46	27.2%	365	175	47.9%	20.7
ST. LUCIE	LINCOLN PARK ACAD	102	7	6.9%	110	28	25.5%	18.6
HILLSBOROUGH	ROBINSON SHS	119	5	4.2%	86	19	22.1%	17.9
DUVAL	DOUG ANDERSON SCH OF ARTS	98	13	13.3%	87	26	29.9%	16.6
DADE	SOUTH MIAMI SHS	110	12	10.9%	87	23	26.4%	15.5
HILLSBOROUGH	DURANT HS	61	8	13.1%	94	26	27.7%	14.5
SEMINOLE	SEMINOLE HS	252	9	3.6%	272	49	18.0%	14.4
OKALOOSA	NICEVILLE SHS	76	9	11.8%	61	16	26.2%	14.4
HILLSBOROUGH	SICKLES HS	106	9	8.5%	46	10	21.7%	13.2
ORANGE	CYPRESS CREEK SHS	120	7	5.8%	158	30	19.0%	13.2
OKALOOSA	CHOCTAWHATCHEE SHS	132	7	5.3%	120	22	18.3%	13.0
HILLSBOROUGH	BLOOMINGDALE HS	87	6	6.9%	96	19	19.8%	12.9
DADE	SCH FOR ADV. STUD N.	29	7	24.1%	46	17	37.0%	12.8
PINELLAS	GIBBS HS	156	6	3.8%	289	47	16.3%	12.4
PALM BEACH	FOREST HILL HS	125	5	4.0%	124	20	16.1%	12.1
OKALOOSA	FT. WALTON BEACH HS	113	10	8.8%	124	26	21.0%	12.1
BROWARD	HALLANDALE HS	378	8	2.1%	384	52	13.5%	11.4
SEMINOLE	OVIEDO HS	90	11	12.2%	115	27	23.5%	11.3
DADE	MIAMI SHS	147	6	4.1%	72	11	15.3%	11.2
DADE	MIAMI CAROL CITY SHS	866	47	5.4%	911	149	16.4%	10.9
PINELLAS	ST PETERSBURG HS	175	7	4.0%	210	31	14.8%	10.8

*Includes a ranking of schools who had 5 or more AP test takers in 1999 and increased their percentage of test takers by 10 points or more.

Although all racial-ethnic groups made progress in the percentage of students taking AP exams, Tables 7 and 8 illustrate the gaps that still remain. The number of top schools in the percentage of Hispanic students taking AP exams is longer than the list for African-American students, despite the fact that different measures were used--50 percent for the schools with Hispanic test takers and 25 percent for those with African-American test takers.

Schools with No AP Exams

Altogether, the number of 11th and 12th grade students enrolled in schools with AP test takers totals 93 percent of all 11th and 12th graders. Thus, despite the increases in AP participation, a challenge remains in that 7 percent of 11th and 12th graders--22,778 students--had no access to AP courses.

Many of these students are in vocational-technical centers, alternative schools, schools in DJJ (Division of Juvenile Justice) facilities, exceptional education centers, and other special schools. However, some of the schools are regular high schools, often in rural areas. Table 10 lists Florida high schools with no AP test takers in 2005. These “regular” schools where no one takes AP exams have a total enrollment of 11th and 12th graders of 11,049, equal to nearly one half (49 percent) of the enrollment of all the schools with no AP test takers.

Table 10
Florida High Schools with No AP Test Takers in 2005*

District	School	Grade Levels	Number 11th-12th Graders	District	School	Grade Levels	Number 11th-12th Graders
BAKER	BAKER CTY SHR	9-12	595	LEE	NEW DIR.CTR./ACAD HIGH	6-12	241
BAY	A. D. HARRIS HIGH SCH	9-12	194	LEVY	BRONSON MID/HIGH SCH	6-12	113
BAY	HANEY TECHNICAL HIGH SCH	9-12	131	LEVY	CEDAR KEY HIGH SCH	PREK-12	30
BROWARD	COLLEGE ACAD AT BCC	9-12	305	LEVY	WILLISTON HIGH SCH	9-12	282
CALHOUN	BLOUNTSTOWN HIGH SCH	9-12	198	LIBERTY	LIBERTY CTY HIGH SCH	9-12	135
CALHOUN	ALTHA PUBLIC SCH	PREK-12	79	NASSAU	HILLIARD MID-SEN HIGH	6-12	196
COLLIER	EVERGLADES CITY SCH	PREK-12	24	NASSAU	WEST NASSAU CTY HIGH SCH	9-12	417
COLLIER	NAPLES TECH. ACAD(ACE)	9-12	27	OKALOOSA	CHOCTAWATCHEE ACAD	9-12	36
DADE	THOMAS JEFFERSON MID. SCH.	7-12	23	OKALOOSA	FT WALTON BEACH SUCCESS ACAD	9-12	41
DADE	SCH FOR APPLIED TECH.	9-12	41	OSCEOLA	C.O.P.E.	6-12	34
DEAF/BLIND	DEAF HIGH SCH (FSDB)	9-12	112	PASCO	MOORE-MICKENS EDUC CENTER	9-12	93
DEAF/BLIND	BLIND HIGH SCH (FSDB)	9-12	37	PASCO	SCHWETTMAN EDUC CENTER	6-12	32
DEAF/BLIND	SPECIAL NEEDS HS - FSDB	9-12	47	POLK	DANIEL JENKINS ACAD HIGH	9-12	17
FL VIRTUAL	FLORIDA VIRTUAL HIGH SCH	9-12	2,055	POLK	ROOSEVELT ACAD	PREK, 6-12	51
FRANKLIN	CARRABELLE HIGH SCH	PREK-12	67	PUTNAM	INTERLACHEN HIGH SCH	9-12	419
GADSDEN	WEST GADSDEN HIGH SCH	7-12	116	PUTNAM	CRESCENT CITY JR/SR HIGH SCH	7-12	223
GILCHRIST	BELL HIGH SCH	6-12	169	SANTA ROSA	CENTRAL HIGH SCH	7-12	91
GULF	WEWAHITCHKA HIGH SCH	7-12	96	SANTA ROSA	JAY HIGH SCH	7-12	154
HOLMES	POPLAR SPRINGS HIGH SCH	PREK-12	53	ST. JOHNS	ST. JOHNS TECHNICAL HS	9-12	116
HOLMES	PONCE DE LEON HIGH SCH	6-12	107	SUMTER	WILDWOOD HIGH SCH	9-12	211
HOLMES	HOLMES CTY HIGH SCH	9-12	210	SUMTER	SOUTH SUMTER HIGH SCH	9-12	453
JACKSON	JACKSON ACAD/APPLIED TECH	9-12	57	TAYLOR	TAYLOR CTY HIGH SCH	9-12	338
JACKSON	SNEADS HIGH SCH	6-12	131	UNION	UNION CTY HIGH SCH	9-12	247
JACKSON	GRAND RIDGE HIGH SCH	PREK-12	54	WALTON	PAXTON HIGH SCH	PREK-12	81
JACKSON	COTTONDALE HIGH SCH	6-12	109	WALTON	FREEPORT SENIOR HIGH SCH	9-12	156
LAFAYETTE	LAFAYETTE HIGH SCH	6-12	136	WASHINGTON	CHIPLEY HIGH SCH	9-12	276
LEE	LEHIGH SENIOR HIGH SCH	9-12	859				

*Includes only (1) "regular" high schools and (2) "combination schools" with 15 or more students enrolled in 11th or 12th grade. Does not include vocational-technical schools, DJJ sites, etc. See Table 11 for charter high schools with no AP test takers.

Table 11
Charter Schools with 20 or both 11th and 12th graders
But no AP test takers in 2005.

District	School	MSID	Number 11th-12th Graders
ALACHUA	FLORIDA SIATECH AT GAINESVILLE	991	158
CITRUS	ACAD OF ENVIRON. SCIENCES	215	23
DADE	SCH FOR INTEGRATED ACAD	7030	250
DUVAL	SCH OF INTEGRATED ACAD	1181	63
DUVAL	SCH OF SUCCESS ACAD CHARTER	1151	47
ESCAMBIA	ESCAMBIA CHARTER SCH	2081	36
ESCAMBIA	RUBY J. GAINER CHARTER SCH	2101	29
HILLSBOROUGH	RICHARD MILBURN ACAD	6614	79
INDIAN RIVER	INDIAN RIVER CHARTER HIGH SCH	5001	274
LAKE	ALEE ACAD CHARTER SCH	9018	72
LAKE	ALEE ACAD/ACER NIGHT PROG.	9021	37
LEE	RICHARD MILBURN ACAD	4101	68
LEVY	NEW HOPE CHARTER SCH	61	29
MANATEE	RICHARD MILBURN ACAD	2107	108
MARTIN	CLARK ADVANCED LEARN CNTR	400	198
OKALOOSA	OWCC COLLEGIATE CHARTER H.S.	9805	181
ORANGE	NORTHSTAR HIGH CHARTER SCH	63	92
OSCEOLA	NEW DIMENSIONS HIGH SCH	853	115
PALM BEACH	SOUTH TECHNICAL CHARTER HIGH	1571	686
PALM BEACH	SURVIVORS CHARTER SCH BOYTON	2921	423
PALM BEACH	SURVIVORS CHARTER SCH, INC.	3390	184
PALM BEACH	EVERGLADES PREP ACAD	3398	96
PALM BEACH	TOUSSAINT L'OUVERTURE HIGH	3386	87
PALM BEACH	ED VENTURE CHARTER SCH	2521	54
PALM BEACH	SEAGULL ACAD	3391	20
PASCO	RICHARD MILBURN ACAD	4306	41
PINELLAS	ST. PETERSBURG COLLEGIATE HIGH	7191	87
POLK	PCC COLLEGIATE HIGH SCH	8131	163
POLK	ARC - ACAD RESEARCH CENTER	1763	116
POLK	BARTOW CHARTER SCH	904	58
POLK	S.T.A.R. CHARTER SCH	8061	29
POLK	HANES CITY LITERACY LEARNING	8161	24
SARASOTA	RICHARD MILBURN ACAD OF FL	89	36
VOLUSIA	ADVANCED TECHNOLOGY CENTER	7821	236

Although some charter schools focus on rigorous classes and include AP courses, a number of them are small and face the same challenge in offering advanced classes as do other small schools. Table 11 lists charter schools with no AP test takers. The students in these schools represent 10 percent of the 11th and 12th graders in the state who do not have access to AP.

Summary

- Florida public schools have made significant gains in the percentage of high school students taking AP exams and in the average number of exams taken by each test taker.
- Nearly 93 percent of Florida's 11th and 12th graders attend schools which had AP test takers in 2005.
- The increase in the percentage of students taking AP exams has had the predictable consequence of decreasing the percentage of exams that receive scores of 3 or more. Fifty-five percent of the exams received scores from 3 to 5 in 1999, compared to 47 percent in 2004
- The percentage of AP test takers has increased among all racial-ethnic groups, with the greatest increases among students traditionally underrepresented in higher education--the very students targeted in Goal 3.3.c, Strategic Imperative Number 3.
- In view of the gaps that remain both in the percentage of test takers and score results--particularly between African-Americans and other groups, Florida continues to face a challenge to "enable every student to progress and advance to the next educational level based on proficiency." (Strategic Imperative 2). Improved results on AP exams will be seen as students enter high school better prepared, the focus of the current middle school reform efforts.