

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
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December 4, 2007

TO: School Board Members

FROM: Katherine Blasik, Ph.D., Associate Superintendent
Research, Evaluation, Assessment & Boundaries

VIA: James F. Notter
Superintendent of Schools

SUBJECT: **2006-07 ADVANCED PLACEMENT PROGRAM RESULTS**

Advanced Placement (AP) is a nationally recognized program which provides high school students with the opportunity to access college level courses. A review of data from the 2006-07 school year reveals that an increased number of high schools are offering the full complement of Advanced Placement core courses either on-site or via distance learning opportunities. In addition, data from the past three years demonstrate that both the number of students enrolled in AP courses and those taking AP examinations has continued to increase.

Attached to this memorandum is the 2006-07 Advanced Placement Assessment Brief. The findings outlined in the Brief indicate that AP participation has grown rapidly in Broward County Public Schools, showing that efforts to expose more students to high-rigor course content have been successful. However, along with this participation increase, a decrease in AP examination scores was evidenced. Highlights of the report indicate:

- When examining AP data by ethnicity, Black, Hispanic, and White students demonstrated gains in the number of AP participants. However, the average number of AP examinations per student for Black (1.61 to 1.55) and White (2.06 to 1.95) students declined from 2004-05 to 2006-07. The average number of AP examinations remained stable for Hispanic students (1.65 vs. 1.64).
- A decrease in mean scores from the previous year is seen for Florida (2.56 to 2.52), while Broward increased (2.51 to 2.54). However, the mean scores remain lower than those from the 2004-05 school year.

Advanced Placement Program Results

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- While AP mean scores for Hispanic and White students were above the district average for the past three years, only the Hispanic students' AP mean scores consistently surpassed all other groups reported at 2.80 in 2004-05, 2.74 in 2005-06 and 2.72 in 2006-07. Black students fell below the district mean in each year (Black: 1.99 in 2004-05, 1.92 in 2005-06, and 1.98 in 2006-07).

This memorandum and the attached report can be accessed on the Student Assessment & School Performance website at <http://www.broward.k12.fl.us/studentassessment/AssessmentReleases.htm>. If you have any question regarding this report please feel free to contact **me at (754) 321-2470 or Paul Houchens, Director of Student Assessment & School Performance, at (754) 321-4257.**

JFN/KAB/PH:dg

Attachment

cc: Executive Leadership Team
Area Directors
Diane Carr, Executive Director, Core Curriculum
Leslie Brown, Executive Director, Educational Programs
Cynthia Park, Director, Advanced Academic Programs
High School Principals

Assessment Brief



2006-07 ADVANCED PLACEMENT PROGRAM RESULTS

In keeping with Broward County Public Schools' (BCPS) goal: *All students will achieve at their highest potential*, a recent Research Brief summarized data demonstrating that Broward high school students increasingly take advantage of the availability of Advanced Placement (AP) coursework each year (Ligas, Ciminera, & DeRose, 2006). Review of the data for the past four school years demonstrated that the number of students enrolled in AP courses increased dramatically during the time period examined. This increase was evident for the overall BCPS high school population as well as for each student subgroup identified by race/ethnicity. For a complete discussion of enrollment patterns, please see Research Brief #105 (available at: www.broward.k12.fl.us/research_evaluation/ResearchServices.htm).

The present report reviews the latest data concerning student performance on the AP examinations. As data will show, the number of students taking AP examinations has risen in a complementary manner to the increase in AP course enrollment. Even with the increased number of students participating in the program, average scores were in line with students statewide and remained at a high level of performance during the most recently reported school year, 2006-07. Data concerning course offerings at each high school were also examined; these data revealed that 100% of BCPS high schools with 9th through 12th grade enrollments offer students access to the full complement of six core AP courses through on-site offerings or via distance learning opportunities. Furthermore, the majority of high schools provide AP course offerings that extend well beyond the six core AP curriculum courses, with 30 schools (91%) offering nine or more AP courses and one high school (Cypress Bay) offering 28 AP courses.

Background

The AP program is a nationally recognized, successful strategy for introducing students to the challenges of college-level coursework while they are still in high school. The AP program:

- is structured so that high schools can offer college level work in up to 38 courses covering 20 subject areas,
- provides an opportunity for students enrolled in AP courses and others who have completed related honors courses or studied independently to be tested on a level similar to college course standards, and
- provides voluntary staff development for AP teachers through consultants, workshops, and publications by College Board staff.

Advanced Placement examinations are scored on a scale ranging from one to five (1: no recommendation, 2: possibly qualified, 3: qualified, 4: well qualified, and 5: extremely well qualified). Higher education institutions worldwide award college credit or advanced placement to students for AP coursework, with each college or university deciding which AP examination scores and courses will be accepted. Most higher education institutions grant credit and/or advanced placement for AP scores of 3 or better. Therefore, the standard for competency has been defined as a score of 3 or above.

BCPS students enrolled in AP courses are required under School Board Policy 6000.1 to participate in the AP examination. Students who believe they will be successful on the AP examinations based on participation in other rigorous academic curriculum, such as International Baccalaureate (IB) classes, may sit for the examination(s) even though they are not enrolled in AP courses.

Examination dates are determined by the College Board and are scheduled in May. Districts may not modify administration dates. Broward staff has requested an additional administration date in January to accommodate schools following a 4x4 block schedule. That request, however, has been denied.

Funding

The Broward County Public School District covers the cost of the AP examination for students enrolled in AP or IB courses. The College Board allows a fee reduction of \$22 per test for students who qualify for free or reduced lunch service. Currently, home education students, private school students, and students not enrolled in an AP class or IB class are individually responsible for the cost of the assessments in which they participate.

District cost for the examinations during the 2006-07 school year was \$1,441,797.00. The Florida Department of Education (FDOE) provides school district funding for the AP Program through an annual allocation based on test performance. Each AP examination scored 3 and above generates .24 FTE per student (\$1,026.00 per score of 3 or higher during the 2006-07 school year). A preliminary budget analysis indicates that Broward will receive approximately \$8,303,075.00 in 2007-08 in AP funding for the examinations passed with a score of 3 or higher.

Funding is then distributed to individual schools based on the number of test scores at 3 or above registered by students attending that school. The allocation may be used for purposes of increasing student achievement in AP coursework by such methods as increasing access to AP prerequisite courses and distance learning programs, as well as by providing staff development opportunities for participating teachers.

Method

District data were acquired from an electronic data file provided by the College Board and read by the District's Education Technology Services (ETS). The Broward County data summarized herein were extracted from the District's Data Warehouse after AP scores were linked with demographic and enrollment records. Results in this report include available data for every student enrolled in AP courses regardless of the number of courses taken by the student(s). AP examination participation and performance data at the state and global levels were reported in the *College Board AP Distribution Report*.

Findings

Global, Florida, and Broward

AP Enrollment and Number of Examinations Administered. Table 1 provides the number of students enrolled in AP courses and the number of AP examinations administered across the Globe, for Florida, and in Broward from 2004-05 through 2006-07. Figure 1 illustrates data for Broward students only. During the three-year period, Broward County posted a 32% increase in the number of students enrolled in AP classes (9,004 to 11,861) and a 19% increase in the number of AP examinations administered (15,676 to 18,707). In comparison, across the Globe, there was a 20% increase in the number of students enrolled and in the number of AP examinations administered. Statewide, there was a 30% increase in enrollment and in the number of AP examinations administered.

Table 1

AP Enrollment and the Number of Examinations Administered; Global, Florida, and Broward, 2004-05 through 2006-07

Location	Number of Students Enrolled			Number of Examinations Administered		
	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07
Global*	1,221,016	1,339,282	1,464,254	2,105,803	2,312,611	2,533,431
Florida	88,440	101,648	115,379	160,584	184,933	208,825
Broward	9,004	10,582	11,861	15,676	16,943	18,707

*Global: Number of countries varies and includes military and exchange students.

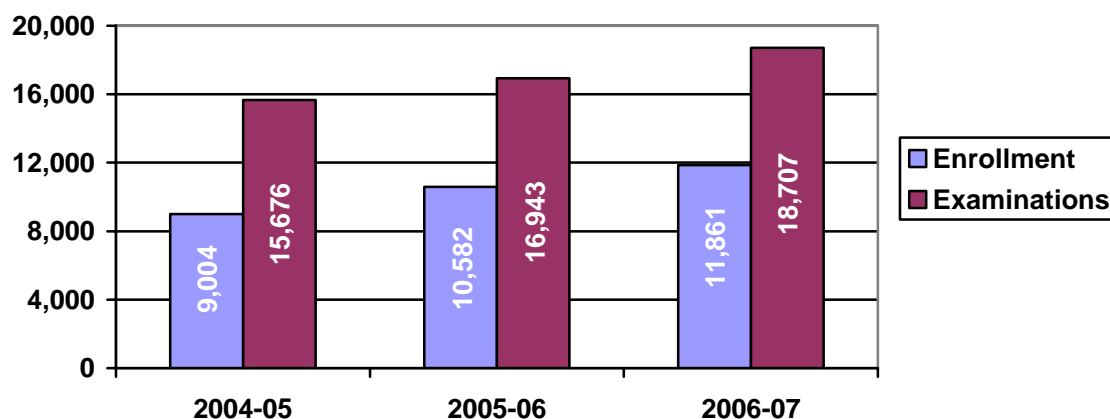


Figure 1. Number of Students Enrolled in AP Classes and the Number of AP Examinations Administered; Broward County, 2004-05 through 2006-07.

AP Mean Scores and the Number and Percent of Scores 3 and Above. Table 2 provides a comparison of mean AP examination scores, the number of AP scores 3 and above, and the percent of AP scores 3 and above for Global, Florida, and Broward participants from 2004-05 through 2006-07. Figure 2 provides a graphical depiction of the proportion of scores 3 and above Globally, in Florida, and in Broward. While the number of AP examinations with scores of 3 and above has increased, the percent of AP examination scores of 3 and above has declined during this three-year period. Additionally, as presented in Table 2, a decrease in mean scores from the previous year is seen for Florida (2.56 to 2.52), while Broward increased (2.51 to 2.54). Globally, scores remained stable from 2005-06 to 2006-07. In Broward, after a decline in the percent of AP scores 3 and above from 2004-05 to 2005-06 an increase was evident in 2006-07. However, the percentage is still below that of 2004-05.

Table 2

AP Mean Scores and the Number and Percent of AP Scores 3 and Above; Globally, in Florida, and in Broward, 2003-04 through 2005-06

	Mean Score			Number 3 and Above			Percent 3 and Above		
	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07
Global*	2.90	2.90	2.89	1,254,626	1,378,506	1,502,366	59.6	59.6	59.3
Florida	2.61	2.56	2.52	79,809	88,152	98,327	49.7	47.7	47.1
Broward	2.58	2.51	2.54	7,584	7,769	8,916	48.4	45.9	47.7

*Global: Number of countries varies and includes military and exchange students.

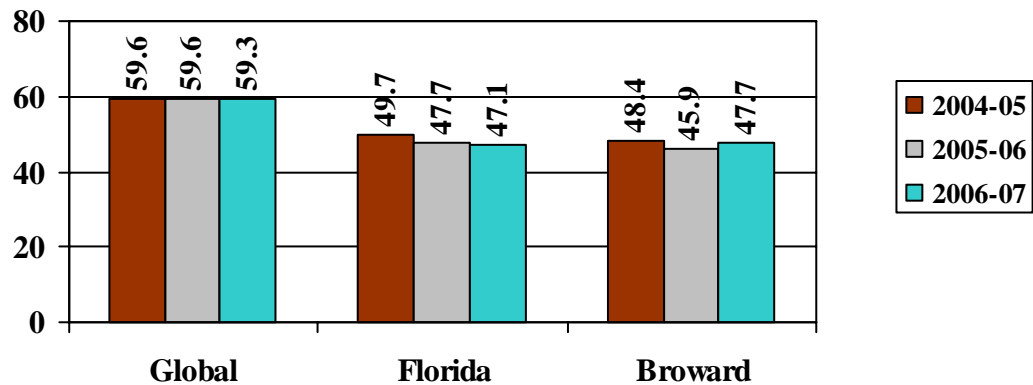


Figure 2. Percent of AP Examinations Scored 3 and Above: Globally, in Florida, and in Broward, 2004-05 through 2006-07.

Broward Performance by Ethnic Group

In general, Broward students continued to demonstrate success in the most rigorous of high school coursework, Advanced Placement. However, the data indicate there are still gaps in the achievement of different ethnic groups. Recognizing that participation in Advanced Placement courses is an important mechanism for closing the gap, this report includes an analysis of AP scores by ethnicity.

Table 3 presents the number of students in each ethnic group participating in AP examinations. In addition, the table reports number of AP examinations by ethnicity, with the average number of examinations per student. Although all ethnic categories as identified by the College Board are included in the table, the narrative below focuses only on the three categories of Black, Hispanic, and White, as these students represent the three groups comprise 93.9% of all students in BCPS.

Table 3

Number of AP Students Tested, Number of AP Examinations, and Average Number of Examinations by Ethnicity; Broward County, 2004-05 through 2006-07

Ethnicity	Number of Students Tested			Number of Examinations			Average Number of Examinations		
	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07
Asian	669	702	831	1,607	1,682	1,842	2.40	2.40	2.22
Black	1,541	1,689	1,960	2,481	2,667	3,032	1.61	1.58	1.55
Hispanic	1,981	2,275	2,554	3,263	3,752	4,188	1.65	1.65	1.64
Multi	114	135	184	219	239	316	1.92	1.77	1.72
Native	16	17	21	34	30	38	2.13	1.76	1.81
White	3,921	4,367	4,753	8,072	8,573	9,291	2.06	1.96	1.95
Broward	8,242	9,185	10,303	15,676	16,943	18,707	1.90	1.84	1.82

As indicated in Table 3, Black, Hispanic, and White students demonstrated gains in the number of AP participants. However, the average number of AP examinations per student for Black (1.61 to 1.55) and White (2.06 to 1.95) students declined from 2004-05 to 2006-07. The average number of AP examinations remained stable for Hispanic students.

AP examination performance. Table 4 presents average AP scores, number of AP scores 3 and above and percent of AP scores 3 and above by ethnicity for Broward over the past three years. As the number of students participating increased, it was expected that a decrease in mean scores would result. As displayed in Table 4, mean scores and the percent of scores 3 and above declined from 2004-05 to 2005-06 but have increased from 2005-06 to 2006-07 for the Black and White student groups. There was a decline from 2004-05 to 2006-07 for Hispanic students, however the mean score and percent of scores 3 and above remained the highest of the subgroups during 2006-07.

Table 4

AP Mean Scores and the Number and Percent of AP Scores 3 and Above; Broward County, 2004-05 through 2006-07

Ethnicity	Mean Score			Number 3 and Above			Percent 3 and Above		
	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07	2004-05	2005-06	2006-07
Asian	2.67	2.55	2.57	827	807	884	51.5	48.0	48.0
Black	1.99	1.92	1.98	684	671	867	27.6	25.2	28.6
Hispanic	2.80	2.74	2.72	1,758	1,961	2,177	53.9	52.3	52.0
Multi	2.66	2.33	2.49	108	101	155	49.3	42.3	49.1
Native	2.56	2.13	2.13	16	9	13	47.1	30.0	34.2
White	2.66	2.58	2.64	4,191	4,220	4,820	51.9	49.2	51.9
Broward	2.58	2.51	2.54	7,584	7,769	8,916	48.4	45.9	47.7

Examination of Table 4 revealed that AP mean scores for Hispanic and White students were above the district average for the past three years. In addition, the Hispanic students' AP mean scores consistently surpassed all other groups – reported at 2.80 in 2004-05, 2.74 in 2005-06 and 2.72 in 2006-07. Black students fell below the district mean in each of the three years depicted in the table (Black: 1.99 in 2004-05, 1.92 in 2005-06, and 1.98 in 2006-07).

Subject Area Results

Appendix A provides information by AP examination from 2004-05 through 2006-07. Included are AP examination participation and summary data of examination scores registered at 3 and above. Broward students participated in every AP subject area except four: Chinese Language & Culture, International English, Japanese Language & Culture and Latin Literature. Of the 34 AP examinations types taken by Broward students, the five taken by the greatest number of students in 2006-07 were: Psychology (2,480), English Language & Composition (1,861), United States History (1,816), English Literature & Composition (1,656), and Government & Politics: U.S. (1,538). The number of examinations in these subject areas increased from 2004-05 to 2006-07; in most areas, the percent of students scoring at 3 and above remained relatively stable or improved over the three-year period.

As reported in Appendix A, of the 29 subject areas with sufficient numbers of students participating to allow reporting of data, the number of AP examinations administered over the past three years has increased in 20 and decreased in 9 AP subject areas. Furthermore, the percent of students earning a score of 3 and above increased or remained stable in 14 subject areas but decreased in 15 subject areas. Increases in the number of AP examinations, the number scoring 3 and above, and the percent scoring 3 and above are noted in five AP subject areas (Biology, Calculus AB, Calculus BC, English Language & Composition, and World History).

Individual School Results

In reviewing the individual school aggregate results included in Appendix B, significant improvement was noted from 2004-05 to 2006-07 at several schools when compared to Districtwide performance. As seen in Appendix B, of 34 Broward schools with three years of data, changes were noted from 2004-05 to 2006-07 as follows:

- Five schools (Dillard, Everglades, Monarch, Pompano Beach Institute, and Western) posted gains in every category.
- Eleven schools (Atlantic Technical, Coral Glades, Cypress Bay, Charles W. Flanagan, McArthur, Miramar, Northeast, Nova, Piper, Somerset Academy, and Stoneman Douglas) reported gains in three areas: number of AP students, number of AP examinations, and number of AP scores 3 and above.
- South Plantation posted gains in three areas: number of AP examinations, number of AP scores 3 and above, and the percent of AP scores 3 and above.
- Four schools (Cooper City, Coral Springs, Hallandale, and J.P. Taravella) reported increases in two areas: number of AP students, and number of AP examinations.
- At Coral Springs Charter, and Fort Lauderdale, increases are seen in the number and percent of AP scores 3 and above.
- A decline in all four areas is noted at Boyd Anderson, Blanche Ely, Hollywood Hills, and Plantation.
- At three schools (Miramar High, Parkway Academy, and Somerset Academy) in 2006-07 and one school (Fort Lauderdale High) in 2005-06 discrepancies in excess of 10% were noted between the College Board data file and data that posted to Data Warehouse. Student Assessment & School Performance staff are examining the available data to resolve this issue.

Appendix C provides passing rate information for each school. The tables report the number and percent of AP scores 3 and above, and the Global percent of AP scores 3 and above, disaggregated by examination subject and overall. The percent of AP examinations at or above a score of 3 exceeded students globally by 20 percentage points or more at 21 Broward schools:

- Eleven examinations – Cypress Bay (Art 2-D Design, Calculus AB, Chemistry, English Language & Composition, English Literature & Composition, Environmental Science, French Language, Italian Language, Spanish Language, Spanish Literature, and Statistics)
- Five examinations – Stoneman Douglas (English Language & Composition, English Literature & Composition, Human Geography, Spanish Literature, and World History)

- Four examinations each at two schools: Coral Springs (Calculus AB, English Language & Composition, English Literature & Composition, and Human Geography); and at Fort Lauderdale (English Language & Composition, European History, Macroeconomics, and U. S. History)
- Three examinations each at three schools: Dillard (Art 2-D Design, Art 3-D Design, and History of Art); Everglades (French Language, Italian Language, and Spanish Language) and Northeast (English Literature & Composition, Spanish Language, and U.S. History)
- Two examinations each at five schools: Cooper City (Biology, and U.S. History); Hollywood Hills (Calculus AB, and Spanish Literature); McArthur (Calculus AB, and Spanish Language); Nova (Calculus AB, and Spanish Language); and J.P. Taravella (Biology, and Calculus AB)
- One examination each at nine schools: Coral Springs Charter (Biology), Charles W. Flanagan (Spanish Language), Monarch (English Language & Composition), Piper (Spanish Language), Plantation (Spanish Language), South Broward (Spanish Language), South Plantation (U.S. History), Stranahan (Spanish Language), and Western (Human Geography)

Finally, as seen in Appendix C, 100% of AP scores 3 or higher are noted at Cypress Bay in five subject areas, at Northeast in three subject areas, at Dillard in two subject areas, and at four schools (McArthur, Plantation, South Broward, and J.P. Taravella) in one subject area each.

Actions Underway and Next Steps

Staff has implemented a range of actions in an effort to expand AP offerings, to increase student participation in AP courses, to assure equity of access to AP courses, and to increase student scores of 3 and above on those assessments. Several actions are noted below:

Ongoing Actions

- Uniform entrance criteria to advanced courses have been established districtwide. Schools may not add to or subtract from the prerequisites required by the state for advanced courses.
- A district “parent preference” form has been developed to allow parents to place their children in advanced coursework on a probationary basis.
- Parents of 8th and 9th grade students receive district developed correspondence explaining high school advanced academic options including AP, dual enrollment, and honors coursework. Parents are asked to encourage their children to visit with a guidance counselor for further information.
- Student Prediction Flags have been added to the Data Warehouse to identify students who may be ready for AP classes as well as those who may be nearly ready and for whom extra assistance may prove to make the difference. School staffs review the prediction flags and encourage students to participate as appropriate. Access to Virtual Counselor by school personnel and parents aids in the identification of eligible students.
- All 10th grade students in Broward are required to take the PSAT. The pre-college entrance examinations are analyzed by the College Board. School reports are provided to identify those students who are deemed capable of succeeding in AP coursework based on test results. The data are used for guidance and course selection activities.

- Vertical teaming in courses that prepare students for AP is encouraged. Staff development in Vertical Teams by College Board trainers is also provided to schools upon request.
- Broward has been an active participant in staff development activities sponsored by the Florida Partnership for Student Achievement, a contract for services between Florida Department of Education and The College Board.
- Broward has been a host site for several College Board workshops and through that effort has involved a greater number of local teachers and guidance counselors in these staff development activities.
- Master course schedules are reviewed by Area Directors to ensure the full complement of AP core courses is offered at each school site, and when a core course cannot be offered students are encouraged to participate in a distance learning program.

Proposed New Actions

- All teachers newly assigned to teach AP courses and/or those with below 50% passing rates are encouraged by principals to complete a 5-day AP training in their content area. In addition, schools with low passing rates are encouraged to take advantage of support provided by the District's Department of Advanced Academic Programs and Core Curriculum.
- Entrance criteria to all AP courses should be reviewed annually by Area staff on a school-by-school basis to ensure equity and uniformity of access to AP courses by all students.
- The Student Assessment & School Performance Department will collaborate with Research Services and Education Technology Services (ETS) to ensure that the student prediction readiness flag reports and the PSAT test results are both available prior to the next school year to ensure that potential AP students are scheduled for appropriate coursework.
- After the tenth day enrollment count, Research Services will provide to Area Superintendents and schools listings of students identified as ready for AP classes who are not enrolled in an AP course.

References

Ligas, M., Ciminera, J., & DeRose, D. (2006). *Status of Advanced Placement and Honors Course Enrollment in Broward County Public Schools, 2005-06*. The School Board of Broward County, Florida. Retrieved April 14, 2006 from http://www.broward.k12.fl.us/research_evaluation/ResearchServices.htm.

College Board. (2007). *School AP Distributions (APPC2300)*. Princeton, N.J.: Educational Testing Service

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APPENDIX A

The School Board of Broward County
Advanced Placement Recap Report

Recap for District	Year	# AP Exams	# AP Scores 3 & Above	% AP Scores 3 & Above
All Advanced Placement	2004-05	15,676	7,584	48.4
	2005-06	16,943	7,769	45.9
	2006-07	18,707	8,916	47.7
Art: History of	2004-05	213	80	37.6
	2005-06	117	49	41.9
	2006-07	147	66	44.9
Art: Studio-Drawing Portfolio	2004-05	109	81	74.3
	2005-06	76	50	65.8
	2006-07	91	71	78.0
Art: Studio-2-D Design	2004-05	143	103	72.0
	2005-06	128	103	80.5
	2006-07	193	120	62.2
Art: Studio-3-D Design	2004-05	38	30	78.9
	2005-06	39	26	66.7
	2006-07	32	26	81.3
Biology	2004-05	657	259	39.4
	2005-06	560	230	41.1
	2006-07	666	286	42.9
Chemistry	2004-05	519	185	35.6
	2005-06	490	171	34.9
	2006-07	436	162	37.2
Computer Science A	2004-05	84	34	40.5
	2005-06	51	27	52.9
	2006-07	76	32	42.1
Computer Science AB	2004-05	10	6	60.0
	2005-06	13	7	53.8
	2006-07	2	*	*
Economics: Macroeconomics	2004-05	442	161	36.4
	2005-06	460	136	29.6
	2006-07	432	126	29.2
Economics: Microeconomics	2004-05	250	144	57.6
	2005-06	309	142	46.0
	2006-07	317	133	42.0
English Language & Composition	2004-05	1,775	792	44.6
	2005-06	1,876	747	39.8
	2006-07	1,861	1,007	54.1
English Literature & Composition	2004-05	1,462	765	52.3
	2005-06	1,513	694	45.9
	2006-07	1,656	832	50.2

(Appendix A continues)

APPENDIX A (Continued)

Recap for District	Year	# AP Exams	#AP Scores 3 & Above	% AP Scores 3 & Above
Environmental Science	2004-05	441	167	37.9
	2005-06	610	194	31.8
	2006-07	696	247	35.5
European History	2004-05	478	269	56.3
	2005-06	455	250	54.9
	2006-07	474	265	55.9
French Language	2004-05	161	107	66.5
	2005-06	129	78	60.5
	2006-07	125	90	72.0
French Literature	2004-05	7	*	*
	2005-06	6	*	*
	2006-07	3	*	*
Human Geography	2004-05	415	182	43.9
	2005-06	702	295	42.0
	2006-07	827	330	39.9
German Language	2004-05	5	*	*
	2005-06	2	*	*
	2006-07	4	*	*
Government & Politics: U.S.	2004-05	1,319	493	37.4
	2005-06	1,320	566	42.9
	2006-07	1,538	591	38.4
Government & Politics: Comparative	2004-05	50	36	72.0
	2005-06	139	25	18.0
	2006-07	126	69	54.8
Italian Language	2005-06	18	17	94.4
	2006-07	31	29	93.5
Latin: Virgil	2004-05	15	1	6.7
	2005-06	0		
	2006-07	28	6	21.4
Latin Literature	2004-05	0		
	2005-06	16	3	18.8
	2006-07	0		
Mathematics: Calculus AB	2004-05	845	470	55.6
	2005-06	794	447	56.3
	2006-07	965	601	62.3
Mathematics: Calculus BC	2004-05	362	233	64.4
	2005-06	347	249	71.8
	2006-07	386	269	69.7
Music: Theory	2004-05	66	26	39.4
	2005-06	103	40	38.8
	2006-07	89	27	30.3

(Appendix A continues)

APPENDIX A (Continued)

Recap for District	Year	# AP Exams	#AP Scores 3 & Above	% AP Scores 3 & Above
Physics B	2004-05	295	91	30.8
	2005-06	325	113	34.8
	2006-07	324	104	32.1
Physics C – Mechanics	2004-05	123	64	52.0
	2005-06	175	60	34.3
	2006-07	160	68	42.5
Physics C – Electricity & Magnetism	2004-05	46	23	50.0
	2005-06	78	24	30.8
	2006-07	77	23	29.9
Psychology	2004-05	1,625	813	50.0
	2005-06	1,976	946	47.9
	2006-07	2,480	1,147	46.3
Spanish Language	2004-05	945	802	84.9
	2005-06	989	810	81.9
	2006-07	902	700	77.6
Spanish Literature	2004-05	129	94	72.9
	2005-06	126	91	72.2
	2006-07	142	102	71.8
Statistics	2004-05	629	229	36.4
	2005-06	677	276	40.8
	2006-07	746	273	36.6
U.S. History	2004-05	1,662	727	43.7
	2005-06	1,553	647	41.7
	2006-07	1,816	756	41.6
World History	2004-05	356	112	31.5
	2005-06	771	252	32.7
	2006-07	859	350	40.7

*No data reported when fewer than 10 students tested.

APPENDIX B
The School Board of Broward County
Advanced Placement Recap Report

Shading indicates that less than 45% of scores were at 3 or higher during 2006-07.

AP Individual School Test Results for North Area						
School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Coconut Creek	2004-05	2,325	259	338 (1.31)	89	26.3
	2005-06	2,290	300	328 (1.09)	61	18.6
	2006-07	2,561	264	328 (1.24)	83	25.3
Coral Glades	2004-05	1,701	105	223 (2.12)	124	55.6
	2005-06	2,299	324	601 (1.84)	289	48.1
	2006-07	2,447	426	821 (1.93)	421	51.3
Coral Springs	2004-05	2,549	276	618 (2.24)	399	64.6
	2005-06	2,508	276	598 (2.17)	359	60.0
	2006-07	2,484	298	672 (2.26)	380	56.5
Deerfield Beach	2004-05	2,222	249	542 (2.18)	220	40.6
	2005-06	2,207	230	400 (1.74)	151	37.8
	2006-07	2,284	227	436 (1.92)	181	41.5
Blanche Ely	2004-05	2,219	219	325 (1.48)	147	45.2
	2005-06	2,225	237	339 (1.43)	72	21.2
	2006-07	2,219	148	279 (1.89)	49	17.6
Monarch	2004-05	1,606	105	163 (1.57)	20	12.3
	2005-06	1,815	203	298 (1.47)	56	18.8
	2006-07	2,122	260	411 (1.58)	138	33.6
Pompano Beach Institute	2004-05	976	99	122 (1.23)	52	42.6
	2005-06	1,162	215	256 (1.19)	110	43.0
	2006-07	1,197	232	375 (1.62)	172	45.9

(Appendix B continues)

APPENDIX B (Continued)

AP Individual School Test Results for North Area, Continued

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Stoneman Douglas	2004-05	3,082	661	1,678 (2.54)	1,032	61.5
	2005-06	2,939	793	1,780 (2.24)	1,050	59.0
	2006-07	3,049	790	1,896 (2.40)	1,109	58.5
Taravella, J.P.	2004-05	2,988	488	1,032 (2.11)	534	51.7
	2005-06	2,910	522	1,051 (2.01)	503	47.9
	2006-07	2,966	504	1,037 (2.06)	487	47.0

AP Individual School Test Results for North Central Area

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Atlantic Technical	2004-05	356	48	70 (1.46)	43	61.4
	2005-06	559	92	122 (1.33)	68	55.7
	2006-07	551	135	203 (1.50)	80	39.4
Boyd Anderson	2004-05	2,482	222	245 (1.10)	55	22.4
	2005-06	2,213	194	192 (0.99)	41	21.4
	2006-07	2,558	161	206 (1.28)	41	19.9
William T. McFatter Technical High	2004-05	535	184	291 (1.58)	113	38.8
	2005-06	567	188	234 (1.24)	112	47.9
	2006-07	589	184	330 (1.79)	117	35.5
Northeast	2004-05	1,863	117	148 (1.26)	111	75.0
	2005-06	1,898	153	247 (1.61)	172	69.6
	2006-07	2,030	132	215 (1.63)	145	67.4

(Appendix B continues)

APPENDIX B (Continued)

AP Individual School Test Results for North Central Area, Continued

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Nova	2004-05	1,828	643	1,194 (1.86)	687	57.5
	2005-06	1,980	621	1,033 (1.66)	619	59.9
	2006-07	2,138	657	1,312 (2.00)	702	53.5
Piper	2004-05	2,759	204	310 (1.52)	151	48.7
	2005-06	2,656	268	353 (1.32)	123	34.8
	2006-07	2,797	294	487 (1.66)	165	33.9

AP Individual School Test Results for South Central Area

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 and Above
Cypress Bay	2004-05	4,402	777	1,246 (1.60)	964	77.4
	2005-06	4,878	904	1,691 (1.87)	1,166	69.0
	2006-07	5,317	997	1,843 (1.85)	1,369	74.3
Dillard	2004-05	1,932	80	146 (1.83)	53	36.3
	2005-06	2,040	93	184 (1.98)	63	34.2
	2006-07	2,160	112	163 (1.46)	62	38.0
Fort Lauderdale	2004-05	1,570	348	621 (1.78)	256	41.2
	2005-06	1,623	382	400 (1.05)	156	41.6
	2006-07	1,650	282	501 (1.78)	301	60.1
Plantation	2004-05	2,738	271	517 (1.91)	175	33.8
	2005-06	2,877	353	572 (1.62)	155	27.1
	2006-07	2,703	266	444 (1.67)	119	26.8
South Plantation	2004-05	2,319	346	629 (1.82)	261	41.5
	2005-06	2,395	367	628 (1.71)	325	51.8
	2006-07	2,579	332	644 (1.94)	353	54.8

(Appendix B continues)

APPENDIX B (Continued)

AP Individual School Test Results for South Central Area, Continued

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Stranahan	2004-05	1,976	490	868 (1.77)	237	27.3
	2005-06	1,888	412	739 (1.79)	210	28.4
	2006-07	1,915	385	639 (1.66)	185	29.0
Western	2004-05	2,236	306	533 (1.74)	261	49.0
	2005-06	2,435	383	659 (1.72)	308	46.7
	2006-07	2,507	394	796 (2.02)	397	49.9

AP Individual School Test Results for South Area

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Cooper City	2004-05	2,261	372	796 (2.14)	405	50.9
	2005-06	2,337	394	746 (1.89)	294	39.4
	2006-07	2,390	379	803 (2.12)	404	50.3
Everglades	2004-05	3,181	364	555 (1.52)	182	32.8
	2005-06	3,588	420	543 (1.29)	237	43.6
	2006-07	3,680	483	729 (1.51)	364	49.9
Flanagan, Charles	2004-05	2,940	370	668 (1.81)	314	47.0
	2005-06	3,024	522	870 (1.67)	327	37.6
	2006-07	3,060	456	896 (1.96)	365	40.7
Hallandale	2004-05	1,394	159	197 (1.24)	47	23.9
	2005-06	1,426	193	234 (1.21)	56	23.9
	2006-07	1,522	172	241 (1.40)	26	10.8
Hollywood Hills	2004-05	2,062	212	309 (1.46)	158	51.1
	2005-06	2,103	246	329 (1.34)	150	45.6
	2006-07	2,151	145	241 (1.66)	108	44.8

(Appendix B continues)

APPENDIX B (Continued)

AP Individual School Test Results for South Area, Continued

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
McArthur	2004-05	2,305	137	141 (1.03)	88	62.4
	2005-06	2,373	172	179 (1.04)	106	59.2
	2006-07	2,515	231	325 (1.41)	145	44.6
Miramar	2004-05	2,640	162	162 (1.00)	54	33.3
	2005-06	2,862	264	272 (1.03)	65	23.9
	2006-07	3,108	332	442 (1.33)	78	17.6
South Broward	2004-05	2,192	176	279 (1.59)	117	41.9
	2005-06	2,259	199	306 (1.54)	109	35.6
	2006-07	2,388	166	258 (1.55)	110	42.6

AP Individual School Test Results for Charter Schools

School	Year	School Enrollment	# AP Students	# AP Exams (Avg. #)	# AP Scores 3 & Above	% AP Scores 3 & Above
Coral Springs Charter School	2004-05	763	110	184 (1.67)	59	32.1
	2005-06	1,586	153	200 (1.31)	68	34.0
	2006-07	828	91	127 (1.40)	68	53.5
Parkway Academy	2004-05	486	26	28 (1.08)	2	7.1
	2005-06	425	16	20 (1.25)	1	5.0
	2006-07	440	12	12 (1.0)	0	0.0
Pembroke Pines Charter School	2004-05	1,490	287	423 (1.47)	164	38.8
	2005-06	1,586	282	398 (1.41)	156	39.2
	2006-07	1,645	276	461 (1.67)	154	33.4
Somerset Academy	2004-05	278	26	24 (0.92)	7	29.2
	2005-06	430	67	91 (1.36)	15	16.5
	2006-07	549	74	124 (1.68)	33	26.6

APPENDIX C

The School Board of Broward County
Advanced Placement Recap Report

AP Individual School Test Results for North Area				
	Coconut Creek			Global
Examination	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	328	83	25.3	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	8	*	*	60.8
Chemistry				56.2
Computer Science A	5	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	18	5	27.8	58.8
English Literature & Composition	13	4	30.8	61.1
Environmental Science				51.8
European History				65.9
French Language	1	*	*	60.1
French Literature				71.0
German Language				67.3
Human Geography				50.9
Government & Politics: Comparative				58.6
Government & Politics: U.S.	11	2	18.2	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	11	5	45.5	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B	10	0	0.0	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	77	31	40.3	65.5
Spanish Language	20	15	75.0	64.5
Spanish Literature				61.5
Statistics	22	0	0.0	58.8
U.S. History	24	4	16.7	53.2
World History	42	10	23.8	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	Coral Glades			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	821	421	51.3	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	10	4	40.0	67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	38	22	57.9	60.8
Chemistry	17	6	35.3	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	2	*	*	55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	52	36	69.2	58.8
English Literature & Composition	74	40	54.1	61.1
Environmental Science	66	32	48.5	51.8
European History	47	15	31.9	65.9
French Language	5	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative	9	*	*	50.9
Government & Politics: U.S.	96	34	35.4	58.6
Human Geography	32	20	62.5	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	25	18	72.0	58.8
Mathematics: Calculus BC	12	10	83.3	80.1
Music Theory	12	6	50.0	59.7
Physics B	6	*	*	60.3
Physics C: Electricity & Magnetism	8	*	*	71.6
Physics C: Mechanics	8	*	*	71.5
Psychology	123	41	33.3	65.5
Spanish Language	49	40	81.6	64.5
Spanish Literature	9	*	*	61.5
Statistics	17	10	58.8	58.8
U.S. History	41	29	70.7	53.2
World History	62	32	51.6	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	Coral Springs			Global
		# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	672	380	56.5	59.3
Art, History of	21	7	33.3	61.2
Art: Studio-Drawing Portfolio	5	*	*	67.8
Art: Studio-2-D Design	12	9	75.0	67.3
Art: Studio-3-D Design	1	*	*	63.9
Biology	19	15	78.9	60.8
Chemistry	18	13	72.2	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	15	7	46.7	55.0
Economics: Microeconomics	16	8	50.0	65.0
English Language & Composition	59	53	89.8	58.8
English Literature & Composition	40	38	95.0	61.1
Environmental Science	33	10	30.3	51.8
European History	15	7	46.7	65.9
French Language	1	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	83	33	39.8	58.6
Human Geography	18	13	72.2	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	37	36	97.3	58.8
Mathematics: Calculus BC	18	16	88.9	80.1
Music Theory	4	*	*	59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics	20	4	20.0	71.5
Psychology	125	59	47.2	65.5
Spanish Language	33	25	75.8	64.5
Spanish Literature				61.5
Statistics	9	*	*	58.8
U.S. History	70	19	27.1	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	Deerfield Beach			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	436	181	41.5	59.3
Art, History of	1	*	*	61.2
Art: Studio-Drawing Portfolio	2	*	*	67.8
Art: Studio-2-D Design	18	10	55.6	67.3
Art: Studio-3-D Design	2	*	*	63.9
Biology	15	6	40.0	60.8
Chemistry	21	5	23.8	56.2
Computer Science A	2	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics	35	5	14.3	55.0
Economics: Microeconomics	20	4	20.0	65.0
English Language & Composition	81	42	51.9	58.8
English Literature & Composition	56	31	55.4	61.1
Environmental Science	14	2	14.3	51.8
European History				65.9
French Language	7	*	*	60.1
French Literature				71.0
German Language	1	*	*	67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	18	2	11.1	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	33	20	60.6	58.8
Mathematics: Calculus BC	8	*	*	80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	21	6	28.6	65.5
Spanish Language	17	8	47.1	64.5
Spanish Literature	5	*	*	61.5
Statistics	25	15	60.0	58.8
U.S. History	32	5	15.6	53.2
World History	2	*	*	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	Blanche Ely			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	279	49	17.6	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design	2	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	11	6	54.5	60.8
Chemistry	28	3	10.7	56.2
Computer Science A	5	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics	15	4	26.7	55.0
Economics: Microeconomics	2	*	*	65.0
English Language & Composition	18	2	11.1	58.8
English Literature & Composition	21	9	42.9	61.1
Environmental Science				51.8
European History	15	2	13.3	65.9
French Language	5	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	20	2	10.0	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	21	1	4.8	58.8
Mathematics: Calculus BC	16	0	0.0	80.1
Music Theory				59.7
Physics B	15	5	33.3	60.3
Physics C: Electricity & Magnetism	1	*	*	71.6
Physics C: Mechanics	1	*	*	71.5
Psychology	39	0	0.0	65.5
Spanish Language	6	*	*	64.5
Spanish Literature				61.5
Statistics	21	1	4.8	58.8
U.S. History	17	0	0.0	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	Monarch			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	411	138	33.6	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	4	*	*	67.8
Art: Studio-2-D Design	4	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	12	5	41.7	60.8
Chemistry				56.2
Computer Science A	1	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics	20	1	5.0	55.0
Economics: Microeconomics				65.0
English Language & Composition	18	16	88.9	58.8
English Literature & Composition	50	21	42.0	61.1
Environmental Science				51.8
European History				65.9
French Language	8	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	24	2	8.3	58.6
Human Geography	26	6	23.1	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	16	2	12.5	58.8
Mathematics: Calculus BC	14	4	28.6	80.1
Music Theory	7	*	*	59.7
Physics B	15	2	13.3	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics	5	*	*	71.5
Psychology	41	26	63.4	65.5
Spanish Language	32	22	68.8	64.5
Spanish Literature				61.5
Statistics	28	3	10.7	58.8
U.S. History	45	11	24.4	53.2
World History	41	5	12.2	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	Pompano Beach Institute			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	375	172	45.9	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design	3	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	45	15	33.3	60.8
Chemistry				56.2
Computer Science A	1	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	59	36	61.0	58.8
English Literature & Composition	34	15	44.1	61.1
Environmental Science	14	3	21.4	51.8
European History	30	11	36.7	65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	30	7	23.3	58.6
Human Geography	46	26	56.5	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	9	*	*	58.8
Mathematics: Calculus BC	14	13	92.9	80.1
Music Theory				59.7
Physics B	1	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	18	8	44.4	65.5
Spanish Language	12	9	75.0	64.5
Spanish Literature				61.5
Statistics				58.8
U.S. History	59	17	28.8	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
	Stoneman Douglas			Global
Examination	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	1,896	1,109	58.5	59.3
Art, History of	2	*	*	61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design	25	18	72.0	67.3
Art: Studio-3-D Design	5	*	*	63.9
Biology	55	23	41.8	60.8
Chemistry	50	26	52.0	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	4	*	*	55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	103	85	82.5	58.8
English Literature & Composition	76	69	90.8	61.1
Environmental Science	93	40	43.0	51.8
European History	84	53	63.1	65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	221	122	55.2	58.6
Human Geography	46	34	73.9	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	74	48	64.9	58.8
Mathematics: Calculus BC	15	14	93.3	80.1
Music Theory				59.7
Physics B	135	46	34.1	60.3
Physics C: Electricity & Magnetism	40	8	20.0	71.6
Physics C: Mechanics	41	14	34.1	71.5
Psychology	387	211	54.5	65.5
Spanish Language	67	33	49.3	64.5
Spanish Literature	20	18	90.0	61.5
Statistics	70	45	64.3	58.8
U.S. History	197	118	59.9	53.2
World History	85	73	85.9	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Area (Continued)				
Examination	J.P. Taravella			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	1,037	487	47.0	59.3
Art, History of	42	19	45.2	61.2
Art: Studio-Drawing Portfolio	3	*	*	67.8
Art: Studio-2-D Design	9	*	*	67.3
Art: Studio-3-D Design	1	*	*	63.9
Biology	17	15	88.2	60.8
Chemistry	20	7	35.0	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	2	*	*	55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	111	56	50.5	58.8
English Literature & Composition	98	42	42.9	61.1
Environmental Science	18	10	55.6	51.8
European History	50	34	68.0	65.9
French Language				60.1
French Literature				71.0
German Language	2	*	*	67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	64	34	53.1	58.6
Human Geography	109	56	51.4	51.8
Italian Language				52.0
Latin: Virgil	20	0	0.0	62.4
Mathematics: Calculus AB	28	24	85.7	58.8
Mathematics: Calculus BC	11	11	100.0	80.1
Music Theory	15	6	40.0	59.7
Physics B				60.3
Physics C: Electricity & Magnetism	15	2	13.3	71.6
Physics C: Mechanics	16	6	37.5	71.5
Psychology	41	13	31.7	65.5
Spanish Language	39	23	59.0	64.5
Spanish Literature	11	7	63.6	61.5
Statistics	69	27	39.1	58.8
U.S. History	111	44	39.6	53.2
World History	114	41	36.0	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Central Area				
Examination	Atlantic Technical High			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	203	80	39.4	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	15	5	33.3	60.8
Chemistry				56.2
Computer Science A	4	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics	2	*	*	55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	49	10	20.4	58.8
English Literature & Composition	23	5	21.7	61.1
Environmental Science				51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	3	*	*	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	15	4	26.7	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	33	17	51.5	65.5
Spanish Language	27	20	74.1	64.5
Spanish Literature				61.5
Statistics	14	7	50.0	58.8
U.S. History	17	4	23.5	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Central Area (Continued)				
Examination	Boyd Anderson			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	206	41	19.9	59.3
Art, History of	8	*	*	61.2
Art: Studio-Drawing Portfolio	2	*	*	67.8
Art: Studio-2-D Design	14	9	64.3	67.3
Art: Studio-3-D Design	2	*	*	63.9
Biology	23	1	4.3	60.8
Chemistry				56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	26	2	7.7	58.8
English Literature & Composition	13	1	7.7	61.1
Environmental Science				51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	12	1	8.3	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	13	2	15.4	58.8
Mathematics: Calculus BC	12	0	0.0	80.1
Music Theory				59.7
Physics B	7	*	*	60.3
Physics C: Electricity & Magnetism	1	*	*	71.6
Physics C: Mechanics	1	*	*	71.5
Psychology				65.5
Spanish Language	3	*	*	64.5
Spanish Literature				61.5
Statistics	23	7	30.4	58.8
U.S. History	45	9	20.0	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Central Area (Continued)				
	William T. McFatter Technical High			Global
Examination	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	330	117	35.5	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	9	*	*	60.8
Chemistry				56.2
Computer Science A	14	8	57.1	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics	54	15	27.8	65.0
English Language & Composition	60	32	53.3	58.8
English Literature & Composition	27	18	66.7	61.1
Environmental Science				51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	90	13	14.4	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	9	*	*	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B	1	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	1	*	*	65.5
Spanish Language	25	18	72.0	64.5
Spanish Literature				61.5
Statistics				58.8
U.S. History	37	8	21.6	53.2
World History	3	*	*	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Central Area (Continued)				
Examination	Northeast			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	215	145	67.4	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	4	*	*	67.8
Art: Studio-2-D Design	1	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	7	*	*	60.8
Chemistry	8	*	*	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	13	7	53.8	58.8
English Literature & Composition	16	13	81.3	61.1
Environmental Science	14	5	35.7	51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	1	*	*	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	32	24	75.0	58.8
Mathematics: Calculus BC	18	18	100.0	80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics	10	5	50.0	71.5
Psychology	52	32	61.5	65.5
Spanish Language	14	14	100.0	64.5
Spanish Literature				61.5
Statistics	12	4	33.3	58.8
U.S. History	13	13	100.0	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Central Area (Continued)				
Examination	Nova			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	1,312	702	53.5	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	9	*	*	67.8
Art: Studio-2-D Design	22	17	77.3	67.3
Art: Studio-3-D Design	5	*	*	63.9
Biology	20	13	65.0	60.8
Chemistry	24	11	45.8	56.2
Computer Science A	1	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics	81	8	9.9	55.0
Economics: Microeconomics				65.0
English Language & Composition	174	104	59.8	58.8
English Literature & Composition	137	75	54.7	61.1
Environmental Science	14	4	28.6	51.8
European History	42	28	66.7	65.9
French Language	6	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative	61	42	68.9	50.9
Government & Politics: U.S.	42	21	50.0	58.6
Human Geography	106	53	50.0	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	47	42	89.4	58.8
Mathematics: Calculus BC	14	12	85.7	80.1
Music Theory	6	*	*	59.7
Physics B	27	8	29.6	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics	7	*	*	71.5
Psychology	198	92	46.5	65.5
Spanish Language	36	31	86.1	64.5
Spanish Literature	15	12	80.0	61.5
Statistics	52	16	30.8	58.8
U.S. History	166	88	53.0	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for North Central Area (Continued)				
Examination	Piper			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	487	165	33.9	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design	7	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	63	9	14.3	60.8
Chemistry	16	10	62.5	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	95	35	36.8	58.8
English Literature & Composition	61	19	31.1	61.1
Environmental Science				51.8
European History	18	7	38.9	65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	75	12	16.0	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	27	20	74.1	58.8
Mathematics: Calculus BC	4	*	*	80.1
Music Theory				59.7
Physics B	9	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	14	1	7.1	65.5
Spanish Language	28	25	89.3	64.5
Spanish Literature				61.5
Statistics	11	0	0.0	58.8
U.S. History	36	7	19.4	53.2
World History	23	9	39.1	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area				
Examination	Cypress Bay			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	1,843	1,369	74.3	59.3
Art, History of	29	14	48.3	61.2
Art: Studio-Drawing Portfolio	4	*	*	67.8
Art: Studio-2-D Design	13	12	92.3	67.3
Art: Studio-3-D Design	2	*	*	63.9
Biology	43	23	53.5	60.8
Chemistry	21	20	95.2	56.2
Computer Science A	12	7	58.3	56.6
Computer Science AB				71.2
Economics: Macroeconomics	134	75	56.0	55.0
Economics: Microeconomics	134	79	59.0	65.0
English Language & Composition	149	120	80.5	58.8
English Literature & Composition	68	59	86.8	61.1
Environmental Science	25	19	76.0	51.8
European History	51	41	80.4	65.9
French Language	34	28	82.4	60.1
French Literature	3	*	*	71.0
German Language				67.3
Government & Politics: Comparative	44	17	38.6	50.9
Government & Politics: U.S.	136	91	66.9	58.6
Human Geography				51.8
Italian Language	17	17	100.0	52.0
Latin: Virgil	8	*	*	62.4
Mathematics: Calculus AB	102	102	100.0	58.8
Mathematics: Calculus BC	68	68	100.0	80.1
Music Theory	11	5	45.5	59.7
Physics B	6	*	*	60.3
Physics C: Electricity & Magnetism	8	*	*	71.6
Physics C: Mechanics	8	*	*	71.5
Psychology	306	216	70.6	65.5
Spanish Language	173	160	92.5	64.5
Spanish Literature	14	14	100.0	61.5
Statistics	27	27	100.0	58.8
U.S. History	193	121	62.7	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area (Continued)				
Examination	Dillard			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	163	62	38.0	59.3
Art, History of	10	9	90.0	61.2
Art: Studio-Drawing Portfolio	14	14	100.0	67.8
Art: Studio-2-D Design	10	10	100.0	67.3
Art: Studio-3-D Design	7	*	*	63.9
Biology	10	0	0.0	60.8
Chemistry				56.2
Computer Science A	8	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	11	4	36.4	58.8
English Literature & Composition	19	10	52.6	61.1
Environmental Science				51.8
European History				65.9
French Language	2	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	12	1	8.3	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	6	*	*	58.8
Mathematics: Calculus BC	13	1	7.7	80.1
Music Theory	3	*	*	59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	16	2	12.5	65.5
Spanish Language				64.5
Spanish Literature				61.5
Statistics				58.8
U.S. History	13	1	7.7	53.2
World History	9	*	*	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area (Continued)				
Examination	Fort Lauderdale			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	501	301	60.1	59.3
Art, History of	1	*	*	61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design	8	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	3	*	*	60.8
Chemistry	4	*	*	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	12	11	91.7	55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	24	22	91.7	58.8
English Literature & Composition	64	32	50.0	61.1
Environmental Science	26	8	30.8	51.8
European History	27	25	92.6	65.9
French Language	6	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	64	37	57.8	58.6
Human Geography	59	33	55.9	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	17	11	64.7	58.8
Mathematics: Calculus BC	13	11	84.6	80.1
Music Theory	10	1	10.0	59.7
Physics B				60.3
Physics C: Electricity & Magnetism	4	*	*	71.6
Physics C: Mechanics	4	*	*	71.5
Psychology	99	57	57.6	65.5
Spanish Language	15	10	66.7	64.5
Spanish Literature	11	7	63.6	61.5
Statistics	5	*	*	58.8
U.S. History	24	19	79.2	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area (Continued)				
Examination	Plantation			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	444	119	26.8	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	13	2	15.4	60.8
Chemistry	15	9	60.0	56.2
Computer Science A	5	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	43	14	32.6	58.8
English Literature & Composition	84	16	19.0	61.1
Environmental Science				51.8
European History	25	5	20.0	65.9
French Language	4	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	38	10	26.3	58.6
Human Geography	38	17	44.7	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	23	1	4.3	58.8
Mathematics: Calculus BC	7	*	*	80.1
Music Theory	7	*	*	59.7
Physics B	20	2	10.0	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	49	17	34.7	65.5
Spanish Language	13	13	100.0	64.5
Spanish Literature				61.5
Statistics	27	2	7.4	58.8
U.S. History	13	2	15.4	53.2
World History	20	3	15.0	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area (Continued)				
Examination	South Plantation			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	644	353	54.8	59.3
Art, History of	10	8	80.0	61.2
Art: Studio-Drawing Portfolio	6	*	*	67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	11	6	54.5	60.8
Chemistry	13	3	23.1	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	51	28	54.9	58.8
English Literature & Composition	64	24	37.5	61.1
Environmental Science	70	39	55.7	51.8
European History				65.9
French Language	8	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative	11	7	63.6	50.9
Government & Politics: U.S.	58	29	50.0	58.6
Human Geography	45	9	20.0	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	29	22	75.9	58.8
Mathematics: Calculus BC	13	10	76.9	80.1
Music Theory				59.7
Physics B	11	3	27.3	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	88	73	83.0	65.5
Spanish Language	6	*	*	64.5
Spanish Literature				61.5
Statistics	44	18	40.9	58.8
U.S. History	39	29	74.4	53.2
World History	67	27	40.3	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area (Continued)				
Examination	Stranahan			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	639	185	29.0	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	7	*	*	67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	32	21	65.6	60.8
Chemistry	15	6	40.0	56.2
Computer Science A	1	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	61	15	24.6	58.8
English Literature & Composition	61	20	32.8	61.1
Environmental Science	29	12	41.4	51.8
European History				65.9
French Language	3	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	31	8	25.8	58.6
Human Geography	83	11	13.3	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	22	15	68.2	58.8
Mathematics: Calculus BC	5	*	*	80.1
Music Theory				59.7
Physics B	15	12	80.0	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	70	24	34.3	65.5
Spanish Language	11	10	90.9	64.5
Spanish Literature				61.5
Statistics	33	0	0.0	58.8
U.S. History	99	11	11.1	53.2
World History	61	13	21.3	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Central Area (Continued)				
Examination	Western			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	796	397	49.9	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	9	*	*	67.8
Art: Studio-2-D Design	3	*	*	67.3
Art: Studio-3-D Design	1	*	*	63.9
Biology	12	9	75.0	60.8
Chemistry	29	9	31.0	56.2
Computer Science A	1	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics	64	22	34.4	65.0
English Language & Composition	90	49	54.4	58.8
English Literature & Composition	81	60	74.1	61.1
Environmental Science	56	16	28.6	51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative	1	*	*	50.9
Government & Politics: U.S.	67	43	64.2	58.6
Human Geography	22	20	90.9	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	24	17	70.8	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B	2	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	107	40	37.4	65.5
Spanish Language	21	11	52.4	64.5
Spanish Literature				61.5
Statistics	35	20	57.1	58.8
U.S. History	122	36	29.5	53.2
World History	49	32	65.3	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area				
Examination	Cooper City			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	803	404	50.3	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	4	*	*	67.8
Art: Studio-2-D Design	5	*	*	67.3
Art: Studio-3-D Design	1	*	*	63.9
Biology	18	16	88.9	60.8
Chemistry	28	6	21.4	56.2
Computer Science A	3	*	*	56.6
Computer Science AB	2	*	*	71.2
Economics: Macroeconomics	47	4	8.5	55.0
Economics: Microeconomics				65.0
English Language & Composition	120	72	60.0	58.8
English Literature & Composition	79	41	51.9	61.1
Environmental Science	104	21	20.2	51.8
European History	21	18	85.7	65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Human Geography				50.9
Government & Politics: Comparative				58.6
Government & Politics: U.S.	59	11	18.6	51.8
Human Geography				52.0
Italian Language				62.4
Latin: Virgil				58.8
Mathematics: Calculus AB	102	64	62.7	80.1
Mathematics: Calculus BC	47	26	55.3	59.7
Music Theory				60.3
Physics B	12	8	66.7	71.6
Physics C: Electricity & Magnetism				71.5
Physics C: Mechanics				65.5
Psychology				64.5
Spanish Language	31	18	58.1	61.5
Spanish Literature				58.8
Statistics	27	13	48.1	53.2
U.S. History	47	45	95.7	54.2
World History	46	35	76.1	59.3

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
Examination	Everglades			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	729	364	49.9	59.3
Art, History of	10	2	20.0	61.2
Art: Studio-Drawing Portfolio	2	*	*	67.8
Art: Studio-2-D Design	3	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	51	38	74.5	60.8
Chemistry	23	2	8.7	56.2
Computer Science A	12	4	33.3	56.6
Computer Science AB				71.2
Economics: Macroeconomics	2	*	*	55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	44	32	72.7	58.8
English Literature & Composition	65	42	64.6	61.1
Environmental Science	38	4	10.5	51.8
European History	19	9	47.4	65.9
French Language	16	13	81.3	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	79	27	34.2	58.6
Human Geography				51.8
Italian Language	14	12	85.7	52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	23	8	34.8	58.8
Mathematics: Calculus BC	20	12	60.0	80.1
Music Theory	9	*	*	59.7
Physics B	6	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	69	35	50.7	65.5
Spanish Language	42	40	95.2	64.5
Spanish Literature				61.5
Statistics	24	13	54.2	58.8
U.S. History	39	20	51.3	53.2
World History	118	42	35.6	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
	Charles W. Flanagan			Global
Examination	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	896	365	40.7	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	5	*	*	67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design	2	*	*	63.9
Biology	11	6	54.5	60.8
Chemistry	5	*	*	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	58	2	3.4	55.0
Economics: Microeconomics	2	*	*	65.0
English Language & Composition	137	58	42.3	58.8
English Literature & Composition	114	44	38.6	61.1
Environmental Science	30	14	46.7	51.8
European History	17	8	47.1	65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	71	24	33.8	58.6
Human Geography	26	11	42.3	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	16	10	62.5	58.8
Mathematics: Calculus BC	16	11	68.8	80.1
Music Theory	5	*	*	59.7
Physics B	8	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	226	89	39.4	65.5
Spanish Language	18	16	88.9	64.5
Spanish Literature				61.5
Statistics	30	17	56.7	58.8
U.S. History	74	24	32.4	53.2
World History	25	18	72.0	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
Examination	Hallandale			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	241	26	10.8	59.3
Art, History of	3	*	*	61.2
Art: Studio-Drawing Portfolio	2	*	*	67.8
Art: Studio-2-D Design	2	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	18	0	0.0	60.8
Chemistry				56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	25	2	8.0	58.8
English Literature & Composition	23	1	4.3	61.1
Environmental Science	17	0	0.0	51.8
European History				65.9
French Language	3	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	11	1	9.1	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	5	*	*	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	45	0	0.0	65.5
Spanish Language	21	13	61.9	64.5
Spanish Literature	17	2	11.8	61.5
Statistics				58.8
U.S. History	30	0	0.0	53.2
World History	19	2	10.5	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
Examination	Hollywood Hills			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	241	108	44.8	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	5	*	*	67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design	2	*	*	63.9
Biology	5	*	*	60.8
Chemistry	8	*	*	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	23	9	39.1	58.8
English Literature & Composition	37	14	37.8	61.1
Environmental Science				51.8
European History	12	2	16.7	65.9
French Language	4	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	23	6	26.1	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	20	16	80.0	58.8
Mathematics: Calculus BC	7	*	*	80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	36	9	25.0	65.5
Spanish Language	23	19	82.6	64.5
Spanish Literature	10	9	90.0	61.5
Statistics	11	3	27.3	58.8
U.S. History	15	5	33.3	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
Examination	McArthur			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	325	145	44.6	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio	1	*	*	67.8
Art: Studio-2-D Design	5	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	7	*	*	60.8
Chemistry				56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	30	9	30.0	58.8
English Literature & Composition	17	8	47.1	61.1
Environmental Science				51.8
European History				65.9
French Language	3	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	32	8	25.0	58.6
Human Geography	55	14	25.5	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	21	21	100.0	58.8
Mathematics: Calculus BC	13	8	61.5	80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	67	21	31.3	65.5
Spanish Language	23	21	91.3	64.5
Spanish Literature	18	11	61.1	61.5
Statistics				58.8
U.S. History	33	16	48.5	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
Examination	Miramar			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	442	78	17.6	59.3
Art, History of	1	*	*	61.2
Art: Studio-Drawing Portfolio	1	*	*	67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	16	1	6.3	60.8
Chemistry	30	1	3.3	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics	2	*	*	55.0
Economics: Microeconomics	17	0	0.0	65.0
English Language & Composition	25	5	20.0	58.8
English Literature & Composition	28	8	28.6	61.1
Environmental Science				51.8
European History				65.9
French Language	4	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	26	0	0.0	58.6
Human Geography	50	3	6.0	51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	14	0	0.0	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B	8	*	*	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	16	0	0.0	65.5
Spanish Language	18	14	77.8	64.5
Spanish Literature	3	*	*	61.5
Statistics	40	0	0.0	58.8
U.S. History	70	29	41.4	53.2
World History	73	8	11.0	54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for South Area (Continued)				
Examination	South Broward			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	258	110	42.6	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design	5	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	3	*	*	60.8
Chemistry	16	5	31.3	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	35	17	48.6	58.8
English Literature & Composition	35	17	48.6	61.1
Environmental Science				51.8
European History				65.9
French Language	3	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.				58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	28	20	71.4	58.8
Mathematics: Calculus BC	8	6	75.0	80.1
Music Theory				59.7
Physics B	10	1	10.0	60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	62	18	29.0	65.5
Spanish Language	16	16	100.0	64.5
Spanish Literature				61.5
Statistics	12	6	50.0	58.8
U.S. History	25	1	4.0	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for Charter Schools				
Examination	Coral Springs Charter School			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	127	68	53.5	59.3
Art, History of	1	*	*	61.2
Art: Studio-Drawing Portfolio	1	*	*	67.8
Art: Studio-2-D Design	4	*	*	67.3
Art: Studio-3-D Design	1	*	*	63.9
Biology	13	12	92.3	60.8
Chemistry				56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	8	*	*	58.8
English Literature & Composition	14	10	71.4	61.1
Environmental Science	17	5	29.4	51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language	1	*	*	67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.				58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	6	*	*	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology	9	*	*	65.5
Spanish Language	30	14	46.7	64.5
Spanish Literature				61.5
Statistics	9	*	*	58.8
U.S. History	13	9	69.2	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for Charter Schools (Continued)				
Examination	Parkway Academy			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	12	0	0.0	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology				60.8
Chemistry				56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	2	*	*	58.8
English Literature & Composition	10	0	0.0	61.1
Environmental Science				51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.				58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB				58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology				65.5
Spanish Language				64.5
Spanish Literature				61.5
Statistics				58.8
U.S. History				53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for Charter Schools (Continued)				
	Pembroke Pines Charter School			Global
Examination	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	461	154	33.4	59.3
Art, History of	7	*	*	61.2
Art: Studio-Drawing Portfolio	1	*	*	67.8
Art: Studio-2-D Design	8	*	*	67.3
Art: Studio-3-D Design				63.9
Biology	23	8	34.8	60.8
Chemistry	18	8	44.4	56.2
Computer Science A	1	*	*	56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics	1	*	*	65.0
English Language & Composition	28	20	71.4	58.8
English Literature & Composition	40	22	55.0	61.1
Environmental Science	18	3	16.7	51.8
European History				65.9
French Language				60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	14	5	35.7	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	97	26	26.8	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics	39	11	28.2	71.5
Psychology	45	7	15.6	65.5
Spanish Language	27	22	81.5	64.5
Spanish Literature				61.5
Statistics	49	11	22.4	58.8
U.S. History	45	7	15.6	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.

(Appendix C continues)

APPENDIX C (Continued)

AP Individual School Test Results for Charter Schools (Continued)				
Examination	Somerset Academy			Global
	# AP Enrollment	# AP Scores 3+	% AP Scores 3+	% AP Scores 3+
All Advanced Placement	124	33	26.6	59.3
Art, History of				61.2
Art: Studio-Drawing Portfolio				67.8
Art: Studio-2-D Design				67.3
Art: Studio-3-D Design				63.9
Biology	19	1	5.3	60.8
Chemistry	9	*	*	56.2
Computer Science A				56.6
Computer Science AB				71.2
Economics: Macroeconomics				55.0
Economics: Microeconomics				65.0
English Language & Composition	18	4	22.2	58.8
English Literature & Composition	12	3	25.0	61.1
Environmental Science				51.8
European History				65.9
French Language	2	*	*	60.1
French Literature				71.0
German Language				67.3
Government & Politics: Comparative				50.9
Government & Politics: U.S.	26	2	7.7	58.6
Human Geography				51.8
Italian Language				52.0
Latin: Virgil				62.4
Mathematics: Calculus AB	13	4	30.8	58.8
Mathematics: Calculus BC				80.1
Music Theory				59.7
Physics B				60.3
Physics C: Electricity & Magnetism				71.6
Physics C: Mechanics				71.5
Psychology				65.5
Spanish Language	6	*	*	64.5
Spanish Literature	9	*	*	61.5
Statistics				58.8
U.S. History	10	3	30.0	53.2
World History				54.2

*No data reported when fewer than 10 students tested. Note: Blank cells indicate course not offered.