# Advanced Placement and International Baccalaureate Examination Results in Texas 2000-01 

Division of Research and Evaluation Department of Accountability Reporting and Research<br>Texas Education Agency June 2002

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#### Abstract

This report examines Texas public school student participation and performance in the Advanced Placement (AP) and International Baccalaureate (IB) programs during the 2000-01 school year. The number of Texas AP and IB examinees was higher than in previous years, as well as the number of schools with AP examinees. Participation rates for African Americans and Hispanics continued to climb but still lagged behind those for Whites and Asian/Pacific Islanders. The female rate of participation in AP and IB examinations continued rising faster than the male participation rate. Performance as measured by number of AP examinations in the 3-5 score range and number of IB examinations in the 4-7 range was highest in 2001, consistent with the trend of steady increases since the mid-1990s. Asian/Pacific Islander and White students continued to outscore African Americans and Hispanics on AP and IB examinations. The report also compares AP results for Texas public and non-public school students with results for students in other states and the nation.


Keywords. advanced placement, international baccalaureate, credit by examination, testing, incentive, high school, financial need, scores, research and evaluation, gifted and talented
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Additional information about this report may be obtained by contacting the Texas Education Agency, Department of Accountability Reporting and Research, Division of Research and Evaluation by phone at (512) 475-3523, by email at research@tea.state.tx.us, or via the division website: http://www.tea.state.tx.us/research/. Copies of the report may be purchased using the order form in the back of this publication.
For information regarding the Texas AP/IB Incentive Program, contact the Texas Education Agency, Division of Advanced Academic Services at (512) 463-9455 or http://www.tea.state.tx.us/gted/.

For additional information regarding AP examinations, contact the College Board's Southwestern Regional Office at (512) 891-8400 or http://www.collegeboard.com/. For information regarding IB examinations, contact the IB Organisation's North American Office at (212) 696-4464 or http://www.ibo.org/.

## Contents

Highlights ..... vi
Texas Public Schools ..... vi
Comparative Results for Texas, Other States, and the Nation ..... viii
Introduction ..... 1
Report Overview ..... 1
Benefits of Advanced Academic Programs ..... 1
General Description of AP and IB Programs ..... 2
Access to Courses and Testing ..... 5
Uses of AP and IB Examination Results ..... 7
Data Sources ..... 9
Current Results and Trends ..... 11
General Trends ..... 11
Differentiated Trends and Patterns ..... 16
Summary ..... 25
Considerations for Education Communities ..... 27
Overview ..... 27
Student Access to AP and IB Courses and Examinations Within Schools ..... 27
Statewide Student Access to AP and IB Courses and Examinations ..... 29
Rigor and Quality of AP and IB Courses ..... 30
Student Performance in AP and IB Courses and Examinations ..... 31
AP and IB Examination Performance and Success in College ..... 31
References ..... 35
Appendix A. Advanced Placement (AP) and International Baccalaureate (IB) Summary Tables, 2000-01 ..... 41
Appendix B. Advanced Placement (AP) and International Baccalaureate (IB) Results, by District, Texas Public Schools, 2000-01 ..... 67
Notes About Tables in Appendix B ..... 86
Appendix C. Advanced Placement (AP) and International Baccalaureate (IB) Results, by District Characteristics, Texas Public Schools, 2000-01 ..... 87
Notes About Tables in Appendix C. ..... 96
Glossary of Texas Education Agency District Analyze Category Descriptions, 2000-01 ..... 97

## List of Tables

Table 1. Advanced Placement (AP) Examination Trends, Texas and the Nation, 1986-87 Through 2000-01 ..... 12
Table 2. Advanced Placement (AP) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1999-00 and 2000-01 ..... 16
Table 3. Advanced Placement (AP) Examinees, by Grade Level, Gender, and Ethnicity, for Texas and the Nation, 2000-01 ..... 21
Table A-1. Description of Scores in Advanced Placement (AP) and International Baccalaureate
(IB) Examination Grading Scales ..... 42
Table A-2. Advanced Placement (AP) Examinations, Texas Public School Courses, and Minimum Recommended College Credit Hours, 2000-01 ..... 43
Table A-3. Advanced Placement (AP)/International Baccalaureate (IB) Incentives, Texas Public Schools, Through the 2001-2002 Biennium ..... 44
Table A-4. Advanced Placement (AP) Examination Results, Grades 11-12, by State and for the Nation, 2000-01 ..... 45
Table A-5. Advanced Placement (AP) Examination Score Statistics, by Subject, Texas and the Nation, 2000-01 ..... 47
Table A-6. Advanced Placement (AP) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01 ..... 48
Table A-7. International Baccalaureate (IB) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01 ..... 51
Table A-8. International Baccalaureate (IB) Examination Score Statistics, by Subject, Texas Public Schools, 2000-01 ..... 54
Table A-9. Combined Participation and Performance on Advanced Placement (AP) and International Baccalaureate (IB) Examinations, Grades 11-12, Texas Public Schools, 1996-97 Through 2000-01 ..... 55
Table A-10. Advanced Course Completions, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01 ..... 57
Table A-11. Advanced Placement (AP) Examinees Completing Advanced Courses, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01 ..... 59
Table A-12. Advanced Course Completers Taking Advanced Placement (AP) Examinations, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01 ..... 60
Table A-13. Correspondence Between Specific Advanced Placement (AP) Examinations and AP Courses Completed, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01 ..... 61
Table A-14. Correspondence Between Advanced Placement (AP) Examination Scores and AP Courses Completed, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01 ..... 62
Table A-15. Correspondence Between Advanced Placement (AP) Examination Mean Scores and AP Courses Completed, Grades 9-12, by Subject, Texas Public Schools, 2000-01 ..... 64
Table A-16. Advanced Placement (AP) Examination Participation, Grades 9-12, by Subject, Gender, and Ethnicity, Texas Public Schools, 2000-01 ..... 65
Table B-1. Advanced Placement (AP) Examination Results, by District, Texas Public Schools, 2000-01 ..... 68
Table B-2. International Baccalaureate (IB) Examination Results, by District, Texas Public Schools, 2000-01 ..... 84
Table B-3. Combined Advanced Placement (AP) and International Baccalaureate (IB) Examination Results, by District, Texas Public Schools, 2000-01 ..... 85
Table C-1. District Participation in Advanced Placement (AP) and International Baccalaureate (IB) Examinations, by District Characteristics, Texas Public Schools, 2000-01 ..... 88
Table C-2. Advanced Placement (AP) Examination Participation and Performance, by District Characteristics, Texas Public Schools, 2000-01 ..... 92
List of Figures
Figure 1. Texas Public Schools with Grades 9-12 Advanced Placement (AP) Courses and Examinations, 1992-93 Through 2000-01 ..... 14
Figure 2. Advanced Placement (AP) Examination Participation, Grades 11-12, by Ethnicity, Texas Public Schools, 1994-95 Through 2000-01 ..... 17
Figure 3. Advanced Placement (AP) Examinee Performance, Grades 11-12, by Ethnicity, Texas Public Schools, 1994-95 Through 2000-01 ..... 18
Figure 4. Student Enrollment and Examinee Profiles, Grades 11-12, Texas Public Schools, 1994-95 and 2000-01 ..... 20
Figure 5. Advanced Placement (AP) Participation and Performance, by District Characteristics, Texas Public Schools, 2000-01 ..... 24

# Highlights 

## Texas Public Schools

## Statewide Results

- From 1995 to 2001, the percentage of 11th and 12th graders in Texas public schools taking Advanced Placement (AP) examinations rose from 6.8 percent to 14.2 percent. In 2001, 59,050 students took a total of 112,608 AP examinations. Overall, AP participation by public school students in 2001 represented the second largest single-year increase to date in both the number of Texas public school AP examinees and number of examinations taken. The trend was similar for combined AP and International Baccalaureate (IB) examination participation, with the 2001 participation one-tenth of a percentage point higher than for AP participation alone.
- The number of AP examinees scoring in the 3-5 range rose from 29,800 in 2000 to its highest value thus far $(31,721)$ in 2001 . That means a greater number of Texas students than ever before earned AP examination scores that may have qualified for college course credit or advanced placement. The overall percentage of AP examinees scoring in the 3-5 range, however, declined by four percentage points from 2000 to 2001-from 57.7 to 53.7 percent. With 85.4 percent of IB examinees scoring in the 4-7 range, the percentage of combined AP and IB examinees meeting the AP or IB score criteria was somewhat higher (54.0\%) than for AP alone.
- In total, 93.7 percent of AP examinees tested in 2001 completed an advanced academic course during the year. The 2001 AP examinees who completed corresponding AP courses in school year 2000-01 outscored other examinees on 19 of the 25 AP subject examinations taken by more than 500 examinees.
- In 2001, 63.8 percent (681) of the 1,068 Texas public school districts and charter schools with Grade 11-12 enrollment had students who took at least one AP examination. Thirteen of these 681 districts also had students who took one or more IB examinations.
- School districts with the highest 2001 AP examination participation, defined as above $14 \%$ of students tested, clustered in eight education service center regions of the state: Region 1 (Edinburg), Region 2 (Corpus Christi), Region 9 (Wichita Falls), Region 10 (Richardson), Region 11 (Fort Worth), Region 13 (Austin), Region 19 (El Paso), and Region 20 (San Antonio).


## Participation and Performance by Ethnicity

- Although the AP participation rates for Hispanics and African Americans in Texas public schools have been climbing steadily over the past seven years, only 11.1 percent of Hispanics and 6.2 percent of African Americans took an AP examination in 2001. By comparison, 16.8 percent of Whites and 34.3 percent of Asian/Pacific Islanders took an AP examination that year.
- Gain in AP participation rates since 1995 has been less rapid for African Americans than for Asian/Pacific Islanders, Hispanics, and Whites, while the rate for Native Americans has fluctuated.
- Similar to the results for AP participation, Texas public school Asian/Pacific Islanders had the highest IB examination participation rate in 2001 (1.2\%) among all ethnic groups. They also exceeded in number (185) both African American (55) and Hispanic (96) IB examinees.
- Despite continued underrepresentation among some ethnic groups, upward trends in examination participation by Hispanic and African American students are evident. The percentage of Hispanic AP examinees increased from 16.9 percent in 1995 to 25.7 percent in 2001, and the percentage of African American AP examinees rose from 3.5 percent to 5.5 percent. The percentage of Hispanic students taking an IB examination also continued to climb, rising from 6.3 percent in 1995 to 10.7 percent in 2001.
- Compared to 2000 results, percentages of Texas public school AP examinees scoring in the 3-5 range decreased in 2001 for all ethnic groups. In 2001, over two-thirds of Asian/Pacific Islander examinees earned scores in the 3-5 range, followed by over half of Whites, nearly half of Native Americans and Hispanics, and over one-fourth of African Americans.
- In 2001, Asian/Pacific Islanders as a group had the highest percentage of Texas IB examinees ( $92.4 \%$ ) scoring in the 4-7 range, followed by Whites (86.3\%), African Americans (76.4\%), and Hispanics $(71.9 \%)$. Compared to the 2000 results, performance was virtually the same for Asian/Pacific Islanders and Whites and declined for all other groups.


## Participation and Performance by Gender

- From 1995 to 2001, the percentage of Texas Grade 11-12 female students taking AP examinations increased by 8.3 percentage points to 15.8 percent; participation for males increased by 6.3 percentage points to 12.4 percent.
- The percentages of male and female examinees scoring in the 3-5 range decreased at a similar rate, from $60.5 \%$ in 1995 to $51.8 \%$ in 2001 for females and from $64.9 \%$ in 1995 to $56.3 \%$ in 2001 for males.
- Similar to the results for AP participation, a greater number of Texas females (502) than males (392) took IB examinations in 2001, maintaining the historical participation gap between the two genders.
- A slightly higher percentage of female IB examinees (85.7\%) than males (85.2\%) achieved scores in the 4-7 range in 2001.


## Comparative Results for Texas, Other States, and the Nation

- In 2001, a total of 69,569 students in 1,063 Texas public and non-public schools took 125,785 AP examinations. This put Texas third in the nation, behind California and New York, in the number of both AP examinees and AP examinations taken. Texas was seventh among the states in the percentage increase ( $15.2 \%$ ) in number of examinees from the previous year.
- Over the past 15 years, the growth of Texas participation in AP examinations greatly outpaced the growth of participation nationally. From 1987 to 2001, the number of Texas AP examinees increased almost eightfold, from 8,792 to 69,569 , while national numbers rose from 259,222 to 820,880 -slightly more than a three-fold increase. At the same time, while the number of examinations taken nationally almost quadrupled, the number of AP examinations taken by Texas students rose nearly ten-fold.
- The number of Texas public and non-public schools participating in AP examinations also rose between 1987 and 2001 by over 270 percent (from 285 to 1,063), while the increase nationally was 67 percent (from 7,776 to 12,960 ).
- The percentage of Texas schools participating in AP examinations in 2001 (65.3\%) exceeded the national percentage ( $57.2 \%$ ). Among the 50 states, Massachusetts had the highest percentage of participating schools ( $87.5 \%$ ), and North Dakota had the lowest ( $8.7 \%$ ).
- In 2001, the AP subjects in which national test taking was at least one percentage point higher than Texas student participation were U.S. History, Calculus AB, Biology, Chemistry, Psychology, and European History. In a comparison of student performance, Texas mean scores exceeded national scores on Spanish Language, European History, Studio Art: General, and Studio Art: Drawing examinations.


## Introduction

## Report Overview

The purpose of this report is threefold. One purpose is to promote an understanding of the benefits of AP and IB programs, to provide basic descriptions of the Advanced Placement (AP) and International Baccalaureate (IB) programs, and to help Texas schools and districts encourage a greater number and diversity of high school students to attempt advanced academic challenges while still in high school. To achieve this purpose, the report discusses the benefits of advanced academic programs and describes the AP and IB programs of college-level courses and examinations for high school students. Included is information on student access to AP and IB courses and examinations and the uses of examination results in Texas. A second purpose of the document is to report the status of AP and IB program participation and examination performance among Texas public schools, so the report presents information on AP and IB examination results and course-taking patterns updated through school year 2000-01. Finally, the report offers guidance to students, teachers, schools, and community members who are interested in improving the accessibility and quality of their AP and IB programs. Five avenues for action, supported by research and practice, are included in the report for readers' consideration.

## Benefits of Advanced Academic Programs

Academic opportunities such as AP and IB programs benefit students in a number of ways. High school students who participate in AP and IB courses and associated examinations are exposed to college-level academic content and skills and are challenged to complete more rigorous assignments. Students with qualifying examination scores are provided with opportunities to earn college credit or advanced placement, depending on the college or university they attend. In addition, students have opportunities to compare their academic achievement with peers who are planning for college study, and to develop high-level analytical skills. Even without taking the examinations or without achieving qualifying examination scores, students who receive high school credit for AP or IB courses may receive more consideration in the college admissions process than students who have not completed advanced high school courses.

AP and IB programs also benefit teachers, high schools, the colleges and universities program participants attend, and policymakers (College Entrance Examination Board [CEEB], 1996). Secondary school teachers who develop and implement AP and IB programs benefit from opportunities for professional development and the chance to teach challenging subjects to able, motivated students. By participating in AP and IB programs, high schools expand choices for students who are prepared to take more rigorous courses. In addition, advanced academic programs enhance the quality and reputation of a high school's college preparatory program and often enrich the overall academic curriculum for the general student body. AP and IB course-taking and examination data provide colleges and universities an additional means to identify and recruit students who have
successfully met the demands of challenging, college-level courses. Finally, policymakers can use the information on school participation and performance in advanced academic programs to help determine how the state can use funding opportunities or incentive programs to provide better support to high schools as they prepare students for post-secondary education.

## General Description of AP and IB Programs

## AP Program

The AP program is a cooperative educational endeavor between secondary schools and colleges and universities. It is designed to enroll high school students in college-level courses. AP courses are developed locally and taught by high school teachers, based on course descriptions provided by the College Board. Annual AP examinations are developed by committees that include discipline experts from college faculties and teachers of the relevant high school AP courses. The committees employ established educational measurement practices to ensure that AP scores are valid measures of collegelevel performance (Casserly, 1986; CEEB and Educational Testing Service [ETS], 1994a; Morgan and Crone, 1993; Morgan and Maneckshana, 2000; Morgan and Ramist, 1998).

AP examination scores range from 1 to 5 and reflect qualification for college credit (Table A-1 in Appendix A). Generally, colleges will award credit or advanced placement for scores of 3,4 , or 5 on AP examinations, although a few colleges and universities grant credit in some courses for scores of 2 (CEEB, 2000). The Texas Education Agency's (TEA) Division of Advanced Academic Services maintains a sourcebook of college course credit hours granted by Texas public and private colleges and universities for specific AP examination scores (TEA, 1997; TEA, 2001a). Because the sourcebook has not been updated recently, it is recommended that students contact the colleges or universities directly to obtain current information on college course credits being granted for advanced academic courses in high schools.

Sufficiently high scores on AP examinations also can be used to obtain the Advanced Placement International Diploma for overseas study. This component of the AP program is intended to certify the achievement of AP candidates whose higher education plans include the prospect of enrolling in universities outside the United States or Canada. The designation is not a substitute for a high school diploma; it merely acknowledges that the recipient has earned grades of 3 or higher on a specified number of AP examinations from a prescribed set of courses (CEEB, 2001b).

Each year, the AP program also presents several types of AP Scholar Awards, tied to graduated levels of achievement, to students who perform well on three or more AP examinations (CEEB, 2001c). Students are awarded certificates, and their achievements are acknowledged on AP score reports sent to colleges in the following fall (CEEB, 2001c).

## AP Courses and Examinations

AP programs currently offer 35 courses in 19 subject areas. Each course is developed by a committee composed of college faculty and AP teachers (College Board, AP Central ${ }^{\mathrm{TM}}, 2002$ ). As Table A-2 in Appendix A shows, 31 of these courses were offered in Texas public schools in the 2000-01 school year. Table A-2 also includes the American Council on Education recommendation for minimum number of college credit hours to be granted for AP examination scores of 3 or higher (CEEB, 2001e).

In the 2000-01 school year, the College Board added an AP Human Geography course description, associated materials, and an examination (CEEB and ETS, 2000a). In 2001-02, two new portfolios, one in two-dimensional design and the other in three-dimensional design, will replace the Studio Art General Portfolio examination. Development is also underway on an AP World History course and examination, slated for introduction in 2001-02.

Although most students participate in AP courses prior to taking the corresponding examinations, students may take AP examinations without having taken the courses. The examinations, which are developed and administered through the College Board, are available statewide to schools making the required administrative and financial arrangements in advance. AP courses, on the other hand, are developed locally and depend on individual school and district resources. As a result, AP course offerings vary from district to district.

## AP Examination Fees

For the 2000-01 school year, the fee for each AP examination was $\$ 77$, of which schools normally retained $\$ 7$. The College Board offered a $\$ 22$ per-examination credit to qualified students with acute financial need, and schools were expected to forgo their $\$ 7$ administrative rebates for these candidates (CEEB, 2001d). The state and federal governments provided additional financial support to Texas students who wanted to take AP examinations (see the section, Access to Courses and Testing).

## IB Program

The IB program is a comprehensive two-year curriculum for high school students 16-19 years old developed by the International Baccalaureate Organisation (IBO). IB students focus on five subject areas in the IB curriculum, and students generally take examinations in these subjects in May of their junior and senior years or during the last two years of their IB programs. Students who successfully complete the program and perform well on examinations are awarded IB diplomas in addition to traditional high school diplomas.

Colleges that recognize IB scores usually award credit or advanced placement, or both, to students who score in the 4-7 range on IB examinations (see Table A-1 in Appendix A for descriptions of scores on the IB grading scale of 1-7). College course credit hours typically granted
for specific IB examination scores by Texas colleges and universities are available from TEA's Division of Advanced Academic Services (TEA, 1997; TEA 2001a). However, because the sourcebook has not been updated recently and policies regarding credit for scores achieved on IB examinations vary widely by educational institution, it is recommended that students contact the educational institutions they are interested in attending regarding specific policies.

## IB Courses and Examinations

IB diploma candidates must follow programs that include interdisciplinary courses and components as well as six courses from at least five specific subject areas. All candidates must complete the Theory of Knowledge (TOK) course; Creativity, Action, and Service (CAS) activities; and an extended essay project based on original, independent research. Subject area courses include one course in each of five subject areas: Language A1 (first language), Language A2 (second modern language), Individuals and Societies, Experimental Sciences, and Mathematics. The sixth course may be chosen from a list of Arts and Electives, which includes course choices from the five main subject areas and any course developed by schools based on an IBO-approved syllabus. The six subject-area courses are taken at either the Standard (or Subsidiary) Level, which represents 150 teaching hours, or the Higher Level, which represents 240 teaching hours. Students must take at least three, but not more than four, subject-area courses at the Higher Level. This allows a student sufficient freedom to investigate favorite subjects in greater depth, while helping ensure that a broad curriculum is completed during a two-year period (International Baccalaureate Organisation [IBO], 2001a).

To receive an IB diploma, a student must accumulate at least 24 of 45 total examination points in the required subject areas, plus complete the extended essay, TOK course, and CAS activities at satisfactory levels. The maximum score of 45 points includes scores of 7 on each of the six subject examinations and 3 bonus points for an exceptional essay and work in TOK. Students who fail to satisfy all requirements or elect to take fewer than six subject examinations are awarded certificates for examinations completed with acceptable scores (IBO, 2001a).

## IB Examination and School Fees

Participation in the IB Program carries fees for schools as well as student examinees. Schools wishing to participate in the program pay application fees of $\$ 3,500$. Once authorized, schools then pay annual subscription fees of $\$ 7,785$ to offer IB courses and examinations. Schools authorized to participate in the program, but not presently offering IB courses, pay fees of $\$ 2,135$ to remain affiliated with the program for up to 18 months (IBO, 2001b). For diploma candidates taking all six examinations in one session, the 2001-02 fee per student was $\$ 135$ plus $\$ 70$ for registration. For candidates seeking certificates and not diplomas, the fee per student was $\$ 75$ plus $\$ 48$ for registration. For each examination at the Higher or Standard Level, a $\$ 52$ fee applied. For each extended essay examination, a $\$ 32$ fee applied. Schools paid a $\$ 321$ fee for diploma candidates taking the Theory of Knowledge test (IBO, 2001b). As was the case for AP examinees, the state and federal governments
provided financial support to Texas students who wanted to take IB examinations (see the section, Access to Courses and Testing).

## Access to Courses and Testing

## Overview

Texas has made a concerted effort to facilitate student access to AP/IB courses and testing. Texas State Board of Education rules, for example, encourage high schools to participate in the programs by allowing AP and IB courses to satisfy high school graduation requirements. As a result, more high schools are offering AP and IB courses, more students are enrolling in courses, and more students are participating in examinations (Texas Administrative Code, Title 19 §§74.11-74.13, 1998).

In recent years, to help increase participation in AP and IB programs, both the state and federal governments have provided direct incentives to schools, teachers, and students who need financial assistance. Incentives target teaching of advanced academic subjects by providing program funds and professional development support to schools and teachers. Incentives for students include financial assistance with examination fees.

## Texas AP/IB Incentive Program

The formal purposes of the Texas AP/IB Incentive Program are to recognize and reward demonstrated success in achieving state educational goals (Texas Education Code §§28.051-28.058, 2001). The incentives consist of financial assistance for schools, teachers, and students to purchase equipment, to subsidize teacher training, and to reimburse examination fees (see Table A-3 in Appendix A).

Until the start of the 2000-2001 biennium, implementation of the AP/IB Incentive Program had been severely constrained by a lack of funding. Three million dollars was approved for the fiscal 1998-1999 biennium: $\$ 500,000$ per year from the Foundation School Program and $\$ 2$ million from the biennium allocation for gifted and talented education. These funds were used to reimburse AP teachers who attended AP summer institutes and to provide examination fee reductions for students with financial need. Effective in the fiscal 2000-2001 biennium, the state legislative appropriation was increased substantially to a total of $\$ 21$ million. This includes $\$ 2$ million from the allocation for gifted and talented education, which can be used over the biennium both on Pre-AP/IB activities for middle school and early high school students and on the Texas AP/IB Incentive Program.
Appropriations of $\$ 8$ million and $\$ 11$ million were allocated to the Texas AP/IB Incentive Program for fiscal year (FY) 2000 and FY 2001, respectively (General Appropriations Act, 76th Leg., 77th Leg.).

For the fiscal 2002-2003 biennium, the legislature again raised the appropriation significantly over the previous biennium, from $\$ 21$ million to $\$ 34$ million. Legislators also provided policy
direction for TEA in the next biennium-for example, giving priority to reimbursing training for faculty at public school campuses not presently offering AP or IB courses and establishing the goal of making these courses available at as many campuses as possible statewide (Rider 29 of the General Appropriations Act, Article III-Education, 77th Legislature).

The components of the AP/IB Incentive Program, as funded in the 2001-2002 biennium, include: (a) $\$ 30$ of the cost of every AP or IB examination taken by a high school student completing the corresponding course, as designated under the Public Education Information Management System; (b) fee reductions for students with financial need, (c) financial bonuses of up to $\$ 100$ to campuses for each student scoring in the 3-5 range on an AP examination or the 4-7 range on an IB examination; (d) need-based equipment grants of up to $\$ 3,000$ for about 400 campuses submitting applications (TEA, 2001d); and (e) reimbursement of up to $\$ 450$ for $\mathrm{AP} / \mathrm{IB}$ summer institute teacher training.

As a result of the fee reduction component of the Texas AP/IB Incentive Program, students who met financial need eligibility criteria, as outlined by the College Board, and who took AP courses in the subjects of the tests in school year 2000-01 paid no more than $\$ 5$ per AP examination. Support from the program also ensured that all other AP examinees taking AP courses in corresponding subject areas paid no more than $\$ 47$ per examination (TEA, 2001c, 2001d). Students in financial need who took IB courses in the subject of the test paid no more than $\$ 5$ per examination, and all other eligible IB examinees paid no more than $\$ 20$ per examination in the school year 2000-01 (TEA, 2001c, 2001d).

## Federal AP and IB Support

Although the federal AP fee assistance program was first authorized in the 1992 Higher Education Act, Congress did not fund the program until federal FY 1998 (CEEB, 2001f). This program was first implemented in 34 states, including Texas, to provide fee assistance for lowincome students, defined as students whose family incomes were at or below 150 percent of the Census Bureau poverty guidelines. The Secretary of Education expanded the program to include students with financial need taking IB examinations, as well. For federal FY 1999, Congress appropriated $\$ 4$ million for the AP and IB fee assistance program. Of the $\$ 4$ million, Texas received $\$ 300,000$ for May 2000 examinations. For May 2001 examinations, Texas' share of federal monies increased to \$379,000.

In addition to receiving federal support for AP and IB examinees with financial need, Texas competed successfully for special federal funds to develop initiatives to increase participation of minority and other historically disadvantaged students in AP and IB programs. As a result, Texas was able to establish the AP Spanish Language Middle Years Grant Program in 1999-00 and support its continued development in 2000-01 through an additional \$200,000 in federal funds. Texas also was awarded $\$ 1,096,000$ to establish the Center for Texas AP/IB Incentives in 2000-01.

## Uses of AP and IB Examination Results

## Indicators of State and National Progress

In recent years, AP examination results have been used as one of many indicators of educational progress and comparative performance. Because AP examinations measure higher-level learning in a broad array of subject areas, the results of the examinations provide information considered relevant to how well high schools are preparing students for academic challenge beyond the secondary school level. National participation and performance come to serve as implicit benchmarks against which to compare state performance in terms of college-level academic preparation. Although student performance on AP examinations continues to be used as one of many indicators of state and national educational progress, comparisons of AP performance among states and with the nation as a whole are most appropriate when AP examination participation rates, educational and demographic characteristics of examinees, and AP policies are similar. For many years, the College Board has prepared summary reports of national and state AP examination results (CEEB and ETS, 1987-1993, 1994b, 1995-1999, 2000b, 2001).

## Indicators in the Texas Accountability System

Texas has in place a state accountability system and an Academic Excellence Indicator System (AEIS) that support the accomplishment of the state's goals for public education. These systems recognize, reward, sanction, and intervene with school districts and campuses to ensure excellence in education for all students. Information used to rate and acknowledge districts and schools is compiled in the AEIS reports. There are three types of indicators: base indicators, additional indicators, and report-only indicators (TEA, 2001g).

In April 1996, the Texas State Board of Education (SBOE) adopted AP performance and participation as a report-only indicator in AEIS. The reporting of the indicator began in 1996 with inclusion of 1995 and 1996 examination results. At the time, the SBOE requested that IB performance and participation data be included as part of the AEIS within two years (SBOE, 1996).

Effective in the fall of 1998, a revised indicator was defined and reported at the district, region, and state levels as a set of three measures, representing Grade 11-12 student participation and performance on either the AP or IB examination (cf. TEA, 2001b, 2001g). The three measures are:

- percentage of enrolled students taking at least one AP or IB examination;
- percentage of examinees scoring a 3,4 , or 5 on at least one AP test, or a $4,5,6$, or 7 on at least one IB test; and
- percentage of total AP examinations with scores of 3, 4, or 5, and total IB examinations with scores of $4,5,6$, or 7 .

In 2001, the Texas Legislature enacted the Gold Performance Acknowledgement (GPA) system to acknowledge districts and campuses for high performance on indicators in addition to those used to
determine accountability ratings (TEA, 2002). Participation and performance of 11th and 12th graders on AP/IB examinations is one of the nine GPA indicators. For acknowledgement on this indicator, 11 th and 12 th graders taking at least one AP or IB examination must represent 15 percent or more of the non-special education students enrolled in 11th and 12th grades, and 50 percent or more of those examinees must have scored at or above the criterion score (3 or above on AP or 4 or above on IB) on at least one examination (TEA, 2002).

Because only 13 Texas districts include students who participated in both the AP and IB examinations in 2001, the effects of AP participation and performance dominate the combined AP and IB indicators both at the statewide and district levels.

## Data Sources

Data for this report were compiled and analyzed from a number of sources: summary reports from the College Board, student-level examination and demographic data from the College Board and International Baccalaureate Organisation (IBO), and student-level demographic information from the Texas Education Agency (TEA) Public Education Information Management System (PEIMS) database. First, College Board summary reports of Advanced Placement (AP) score results for all public and non-public school examinees from 1987 through 2001 were used to compare Texas to other states and the nation as a whole (CEEB and ETS, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994b, 1995, 1996, 1997, 1998, 1999, 2000b, 2001). Comparable reports were not available for IB performance (cf. IBO, 1995). International Baccalaureate (IB) examination data were only available for public schools. Second, score results for Texas public school students were obtained by TEA from the College Board, via Educational Testing Service (ETS) on contract for the College Board, and from the IBO in Cardiff, Wales, Great Britain. Third, the Texas public school AP and IB examination score results were examined in conjunction with data taken from the TEA PEIMS database, in order to obtain a closer look at the relationship between course-taking and examination participation and performance.

Due to differences among the sources in types of students represented, some results are reported on a public school-only basis and others include both public and non-public schools. Whenever comparisons are made among Texas and other states and the nation, data include both public and nonpublic school students. Otherwise, the data include only Texas public school students.

For AEIS reporting purposes, student grade, ethnicity, and gender, as well as other relevant district, campus, and student information from PEIMS, was used to analyze the Texas public school AP and IB results. The College Board also collects these data, although IBO does not; therefore, when student grade level, ethnicity, and gender information were not available from PEIMS, Texas AP examinee files were used to obtain the information.

## Current Results and Trends

## General Trends

## Texas and the Nation

Advanced Placement (AP) examination trends. In May 2001, a total of 69,569 students in 1,063 Texas public and non-public schools took $125,785 \mathrm{AP}$ examinations. This put Texas third in the nation, behind California and New York, in the number of both AP examinees and AP examinations taken (see Table A-4 in Appendix A). Texas was seventh among the states in the percentage increase ( $15.2 \%$ ) in number of examinees from the previous year.

Over the past 15 years, the growth in participation in AP examinations in Texas greatly outpaced growth in participation in the nation. From 1987 to 2001, the number of Texas AP examinees increased almost eightfold from 8,792 to 69,569, while the national number rose from 259,222 to 820,880 - more than a three-fold increase (see Table 1 on page 12). At the same time, while the number of examinations taken nationally almost quadrupled (from 364,804 to $1,380,146$ ), the number of AP examinations taken by Texas students rose over ten-fold (from 12,506 to 125,785).

The number of Texas public and non-public schools participating in AP examinations also rose during this period by over 270 percent (from 285 to 1,063), while the increase nationally was 67 percent (from 7,776 to 12,960). The percentage of Texas schools participating in AP examinations in 2001 ( $65.3 \%$ ) exceeded the national percentage (57.2\%). As Table A-4 in Appendix A shows, Massachusetts had the highest percentage of participating schools (87.5\%), and North Dakota had the lowest percentage of participating schools (8.7\%).

Along with increasing numbers of examinees and examinations, Texas has experienced a dramatic increase in the number of AP scores in the 3-5 range over the past 15 years, from 8,897 in 1987 to 64,157 in 2001. Since 1995, however, the overall percentage of examinations with high scores has decreased. In 1995, the percentage of AP examination scores in the 3-5 range earned by Texas students slipped below the national percentage (see Table 1 on page 12). The downward trend continued in 2001, when Texas showed 51.0 percent of examinations with high scores, compared to 61.3 percent across the nation.

This decline in overall AP examination scores is likely to be related to rising participation rates. In recent years, as greater numbers of schools have offered the AP program for the first time and schools with existing AP programs have offered wider selections of advanced course work, the number of high school students participating in AP courses and examinations has increased rapidly. To a lesser extent, a similar pattern is seen at the national level, where the trend of ever-higher school and student participation is accompanied by a performance plateau or even decline (see Table 1 on page 12). The trend may reflect the willingness of schools and students to take advantage of new

Table 1
Advanced Placement (AP) Examination Trends, Texas and the Nation, 1986-87 Through 2000-01

| Year | Schools |  | Examinees |  | Examinations |  | Examinations with scores 3-5 |  | Percent of scores in 3-5 range |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Texas | U.S. | Texas | U.S. | Texas | U.S. | Texas | U.S. | Texas | U.S. |
| 1987 | 285 | 7,776 | 8,792 | 259,222 | 12,506 | 364,804 | 8,897 | 246,458 | 71.1 | 67.6 |
| 1988 | 297 | 8,247 | 10,478 | 288,372 | 15,567 | 419,101 | 10,739 | 281,566 | 69.0 | 67.2 |
| 1989 | 346 | 8,768 | 11,832 | 309,751 | 17,813 | 455,996 | 12,102 | 297,813 | 67.9 | 65.3 |
| 1990 | 394 | 9,292 | 12,766 | 323,736 | 19,625 | 480,696 | 13,367 | 318,963 | 68.1 | 66.4 |
| 1991 | 413 | 9,781 | 14,101 | 351,144 | 21,529 | 523,236 | 14,446 | 334,911 | 67.1 | 64.0 |
| 1992 | 451 | 10,191 | 15,364 | 378,692 | 23,672 | 566,036 | 16,442 | 369,942 | 69.5 | 65.4 |
| 1993 | 502 | 10,594 | 18,139 | 413,939 | 28,437 | 623,933 | 19,334 | 401,256 | 68.0 | 64.3 |
| 1994 | 544 | 10,863 | 21,178 | 447,972 | 33,944 | 684,449 | 23,605 | 452,377 | 69.5 | 66.1 |
| 1995 | 649 | 11,274 | 27,770 | 493,263 | 45,733 | 767,881 | 28,006 | 476,327 | 61.2 | 62.0 |
| 1996 | 756 | 11,136 | 31,843 | 525,072 | 52,156 | 824,329 | 32,381 | 523,321 | 62.1 | 63.5 |
| 1997 | 834 | 11,424 | 37,563 | 566,720 | 62,318 | 899,463 | 37,526 | 579,865 | 60.2 | 64.5 |
| 1998 | 909 | 11,843 | 44,093 | 618,257 | 74,192 | 991,952 | 42,909 | 635,922 | 57.8 | 64.1 |
| 1999 | 971 | 12,229 | 51,228 | 685,981 | 88,485 | 1,122,414 | 49,721 | 712,903 | 56.2 | 63.5 |
| 2000 | 1,015 | 12,558 | 60,405 | 747,922 | 107,640 | 1,242,324 | 58,964 | 790,810 | 54.8 | 63.6 |
| 2001 | 1,063 | 12,960 | 69,569 | 820,880 | 125,785 | 1,380,146 | 64,157 | 845,933 | 51.0 | 61.3 |

Source. College Entrance Examination Board and Educational Testing Service (1987-1993, 1994b, 1995-2001), and personal communication with P. Williamson, College Board Southwest Regional Office, November 10, 1997.
Note. Examination score data are for public and non-public schools.
The percentage of Texas schools with AP examinees in 2000-01 was 65.3 percent, compared to 57.2 percent nationwide.
academic opportunities before they have developed the skills needed to be successful in the more rigorous advanced courses.

AP examination subjects. Although AP examinations are offered in 33 subjects, the top four subjects in 2001 were the same for AP examinees in the Texas and the nation: English Language and Composition, English Literature and Composition, U.S. History, and Calculus AB. These four subjects accounted for over half ( $56.0 \%$ ) of all AP examinations taken in 2001 by Texas public and non-public school students, and nearly half ( $49.2 \%$ ) of all AP examinations taken by students in the nation. On a percentage basis, the greatest difference in student participation between Texas (21.5\%) and the nation ( $9.7 \%$ ) occurred on the English Language and Composition examination (see Table A5 in Appendix A).

In 2001, for examinations taken by more than 50 students, the four AP subjects with the highest percentage in the 3-5 score range were also the same for the Texas and the nation - Spanish Language, Calculus BC, Computer Science AB, and Studio Art: Drawing. Texas outperformed the
nation in subjects such as Spanish Language, European History, Studio Art: General, and Studio Art: Drawing examinations (see Table A-5 in Appendix A).

## Texas Public Schools

AP and International Baccalaureate (IB) examination trends. AP trends for Texas public schools mirrored trends mentioned above for all Texas public and non-public schools combined. From 1995 to 2001, the percentage of 11th and 12th graders taking AP examinations rose from 6.8 percent to 14.2 percent (see Figure 2 on page 17, and Table A-6 in Appendix A). As student participation in the AP program continued to increase, the performance continued to decline. The percentages of both AP examinees and AP examinations with scores in the 3-5 range declined from 1996 to 2001 , from $62.6 \%$ to $53.7 \%$ for examinees and from $60.6 \%$ to $49.5 \%$ for examinations (see Table A-6 in Appendix A).

As with the AP program, public school participation in the IB program has increased over time, although on a much smaller scale. In 2001, 895 Grade 11-12 students in 15 Texas public schools took 2,097 IB examinations-up from the 429 students in 11 schools taking 910 IB examinations in 1995 (see Table A-7 in Appendix A). In contrast to the AP performance dip, the percentage of Texas public school IB examinees earning scores in the 4-7 range increased from 79.7 percent in 1996 to 85.4 percent in 2001, while the percentage of examinations with scores in this range rose from 73.4 percent to 81.9 percent (see Table A-7 in Appendix A). Analysis of IB examinations by subject reveals the most popular examination in 2001 was English A1, which accounted for nearly one-sixth (15.9\%) of Texas public school IB examinations, followed by Spanish B, Biology, and History: Americas HL (see Table A-8 in Appendix A). Of these four academic areas, mean scores were highest on Spanish B and English A1.

A combination of AP and IB participation and performance data yields similar results. If the participation rate of IB examinees is included with that of AP examinees, as reported in the AEIS, the percentage of students tested rose from 8.6 percent in 1997 to 14.3 percent in 2001 (see Table A-9 in Appendix A). Combining IB examinee and examination performance with AP results yielded slightly higher numbers and percentages than observed for AP performance alone (see Table A-9 in Appendix A).

Correspondence between advanced course taking and examination participation. Not all AP examinees take AP or other advanced academic courses, nor do all students who participate in advanced courses ultimately take AP examinations. The seven-year period from the school years 1994-95 to 2000-01 was marked by an increase in the number of students participating in advanced academic courses offered by the Texas public schools (see Table A-10 in Appendix A). For example, the number of Grade 9-12 Texas public school students completing at least one AP course increased over threefold from 32,723 to 116,332 , while the number of AP courses completed increased from 51,270 to 372,899 -an over sevenfold increase.

According to data collected through the Public Education Information Management System, the trend is a consistent increase in the number of schools enrolling students who complete AP courses. The number of Texas public schools with students completing AP courses rose from 398 schools in 1994-95 to 1,088 schools in 2000-01 (see Figure 1). This includes 55.9 percent of the state's 1,945 schools that serve 11th and 12th graders. During the same period, the number of schools with students completing both AP courses and examinations grew from 331 to 914 ( $47.0 \%$ of schools), while the number of schools with students taking AP examinations but not completing AP courses decreased from 237 to 35 .

## Figure 1

Texas Public Schools with Grades 9-12 Advanced Placement (AP) Courses and Examinations, 1992-93 Through 2000-01


Source. College Entrance Examination Board and Texas Education Agency (TEA).
Note. Final semester completion of courses was used as the basis for numerical counts. 1994-95 counts for the number of schools with AP examinations and the number of schools with AP courses vary slightly from preliminary counts reported for these data in TEA (1995).

Since 1992-93, the number of Texas public schools with AP examinees has increased substantially, as well as the number of schools with students completing AP courses. In 2000-01, 174 schools had students completing AP courses without taking the examinations, while the number of schools with AP examinees and no AP courses had decreased to only 35 .

The correspondence between AP examination participation and advanced course completion was examined for school years 1992-93 through 2000-01 (see Table A-11 in Appendix A). Since 1994-95, over half of the Grade 9-12 Texas public school AP examinees each year have also completed at least one AP course. This trend had been steadily upward to 88.7 percent of AP examinees by 1999-00, but declined dramatically to 69.1 percent in 2000-01. However, the number of AP examinees completing advanced courses defined by TEA continued to climb in 2000-01, from 56.4 percent in 1994-95 to 93.7 percent.

In school year 2000-01, there was less growth in the number of students completing at least one AP course. While the number of advanced courses taken by Texas public school students continued to increase, the number of examinees completing AP courses dipped by almost 5,000. However, the average number of AP courses being completed by each AP examinee increased from 1.8 in school year 1999-00 to 2.3 in school year 2000-01.

Considered from another perspective, over half ( $51.0 \%$ ) of AP course completers in school year 2000-01 took an AP examination-reflecting a rather large increase from the 40.3 percent correspondence noted just two years before (see Table A-12 in Appendix A). Although other advanced course completers remain less likely than AP course completers to take an AP examination, AP examination participation continues to increase among all advanced course completers and at a more rapid rate since school year 1998-99.

A dramatic increase in the correspondence between AP examination participation and AP course completion in the same subject area has occurred since the school year 1992-93 (see Table A-13 in Appendix A). In 1994-95, only 38.4 percent of examinations were taken by students completing the corresponding AP subject courses, compared to slightly over three fourths (75.8\%) of the AP examinations in 2000-01. The 2001 data reflect a moderate increase from 74.7 percent the year before. In addition, a sizable percent of AP course completers in 2000-01 (44.8\%) took the corresponding AP subject examinations.

A review of AP examination performance over time reveals that, on average, AP examinees completing the corresponding AP courses in the same year either outscored or performed about the same as examinees not completing the corresponding courses (see Table A-14 in Appendix A). In school year 2000-01, AP course completers earned the same percentage of high scores ( $50.5 \%$ received scores of 3,4 , or 5) as did examinees not taking a corresponding AP course.

However, AP examinees completing the corresponding AP courses continued to outscore examinees not completing the corresponding courses for the majority of AP subjects. Among the three academic areas in which AP course completers did not outscore other examinees, only the Spanish Language examination performance shows a greater than 0.2 difference in mean score; examinees who completed the Spanish Language AP course earned a mean score of 3.55 on the examination, compared to a mean of 3.79 earned by other examinees (see Table A-15 in Appendix A). In addition, Spanish Language is the only academic area in which a greater number of students took the examination without having taken the corresponding AP course. These results may be due to
the fact that three-fourths of AP Spanish Language examinees were Hispanic and, feasibly, some could be native speakers of Spanish (see Table A-16 in Appendix A).

## Differentiated Trends and Patterns

## Examinee Profiles by Ethnicity

Participation patterns. The rates at which African American and Hispanic public school students participate in AP examinations have been climbing steadily over the past several years. In 2001, 11.1 percent of Hispanics and 6.2 percent of African Americans took an AP examination, compared to 9.6 percent and 5.5 percent in 2000, respectively (see Table 2 and also Table A-6 in Appendix A). Most notably, the participation rate for Hispanics has risen by a full 7.3 percentage points since 1995 (see Figure 2). Despite gains, participation rates of these two groups of students remain low relative to the 2001 rates for Whites ( $16.8 \%$ ) and, particularly, Asian/Pacific Islanders (34.3\%).

Table 2
Advanced Placement (AP) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1999-00 and 2000-01

| Group | Students | Examinees |  | Examinees scoring 3-5 on examinations |  | Examinations | Examinations with scores of 3-5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1999-00 |  |  |  |  |  |  |  |  |
| African American | 52,069 | 2,852 | 5.5 | 870 | 30.5 | 4,592 | 1,302 | 28.4 |
| Asian/Pacific Islander | 14,376 | 4,497 | 31.3 | 3,094 | 68.8 | 11,312 | 7,313 | 64.7 |
| Hispanic | 133,844 | 12,881 | 9.6 | 6,213 | 48.2 | 20,934 | 8,055 | 38.5 |
| Native American | 979 | 131 | 13.4 | 68 | 51.9 | 234 | 119 | 50.9 |
| White | 209,040 | 31,242 | 14.9 | 19,512 | 62.5 | 59,002 | 34,577 | 58.6 |
| Female | 213,139 | 29,859 | 14.0 | 16,830 | 56.4 | 52,755 | 26,963 | 51.1 |
| Male | 197,169 | 21,811 | 11.1 | 12,970 | 59.5 | 43,428 | 24,466 | 56.3 |
| State | 410,308 | 51,670 | 12.6 | 29,800 | 57.7 | 96,183 | 51,429 | 53.5 |
| 2000-01 |  |  |  |  |  |  |  |  |
| African American | 52,963 | 3,264 | 6.2 | 884 | 27.1 | 5,542 | 1,429 | 25.8 |
| Asian/Pacific Islander | 14,955 | 5,133 | 34.3 | 3,474 | 67.7 | 13,177 | 8,306 | 63.0 |
| Hispanic | 137,190 | 15,185 | 11.1 | 6,721 | 44.3 | 25,451 | 8,743 | 34.4 |
| Native American | 1,047 | 144 | 13.8 | 67 | 46.5 | 280 | 124 | 44.3 |
| White | 209,683 | 35,251 | 16.8 | 20,526 | 58.2 | 68,009 | 37,004 | 54.4 |
| Female | 216,003 | 34,196 | 15.8 | 17,718 | 51.8 | 62,185 | 29,140 | 46.9 |
| Male | 199,835 | 24,854 | 12.4 | 14,003 | 56.3 | 50,423 | 26,557 | 52.7 |
| State | 415,838 | 59,050 | 14.2 | 31,721 | 53.7 | 112,608 | 55,697 | 49.5 |

[^0]Figure 2
Advanced Placement (AP) Examination Participation, Grades 11-12, by Ethnicity, Texas Public Schools, 1994-95 Through 2000-01


Source. College Entrance Examination Board and Texas Education Agency.
Note. Grade level, gender, and ethnicity were obtained from the Public Education Information Management System as available and from Advanced Placement files otherwise.

Texas public school Asian/Pacific Islanders had the highest IB examination participation rate in 2001 on a percentage basis (1.2\%) among all ethnic groups (see Table A-7 in Appendix A). Asian/Pacific Islander examinees (185) also continued to exceed in number African American (55) and Hispanic (96) IB examinees.

Due to the small number of Texas schools with IB participants ( 15 schools), the combined AP and IB participation rates by student group were virtually identical to those for AP participation alone (see Table A-9 in Appendix A). The persistence of lower participation rates among African Americans, Hispanics, and Native Americans calls for continued attention to the preparation of minority students for and access to AP and IB examinations in Texas.

Performance trends. Across time, the performance of all groups of Texas public school students, by both examinee and examination, has been on a downward slope (see Figure 3 on page 18). This same trend is seen when AP and IB results are combined (see Table A-9 in Appendix A).

Figure 3
Advanced Placement (AP) Examinee Performance, Grades 11-12, by Ethnicity, Texas Public Schools, 1994-95 Through 2000-01


Source. College Entrance Examination Board and Texas Education Agency.

Compared to 2000 results, the percentage of Grade 11-12 Texas public school AP examinees with scores in the 3-5 range dipped slightly in 2001 for Asian/Pacific Islanders, while the performance of other ethnic groups showed a larger decline (see Table 2 on page 16 and also Table A-6 in Appendix A). Among AP examinees, over two-thirds of Asian/Pacific Islanders received scores in the 3-5 range, followed by under two-thirds of Whites, almost half of Native Americans and Hispanics, and over one-quarter of African Americans.

A similar performance pattern is seen when AP examination scores are analyzed by ethnicity. The percentage of examinations with scores in the 3-5 range declined moderately in 2001 from the prior year for all ethnic groups (see Table 2 on page 16 and also Table A-6 in Appendix A).

IB examinee performance also declined in 2001. The percentage of Texas public school IB examinees earning scores in the 4-7 range declined for all ethnic groups except Whites (see Table A-7 in Appendix A). The percentage of Whites scoring 4 or above remained at 86.3 percent, as in 2000. Asian/Pacific Islanders still had the highest percentage of examinees scoring in the 4-7 range ( $92.4 \%$ ), followed by Whites (86.3\%), African Americans (76.4\%), and Hispanics (71.9\%).

A different pattern is seen, however, when IB examination performances are analyzed by ethnic group. The percentage of examinations with scores in the 4-7 range increased for all groups, especially African Americans (see Table A-7 in Appendix A). The percentage of examinations with scores of 4-7 for African Americans increased from 65.7 in 2000 to 74.8 to 2001. The upward trend of examinations with high scores and the downward trend of examinees with high scores suggest that, although fewer examinees received high scores, examinees who performed well tended to take a greater number of examinations than the year before. Consequently, the percentage of high-score examinations was up.

Group representation. Among AP and IB examinees in 2001, Hispanic and African American students remained underrepresented, compared to their percentages of enrollment in Texas schools. A comparison of the numbers of Grade 11-12 students in the Texas public schools and the numbers of AP examinees reveals Hispanics outnumbered Asian/Pacific Islanders by more than nine to one, yet there were fewer than three times as many Hispanic as Asian/Pacific Islander AP examinees in 2001. Likewise, despite an over three to one ratio of African Americans to Asian/Pacific Islanders, over one and one half times as many Asian/Pacific Islanders as African Americans took an AP examination that year (see Table A-6 in Appendix A).

Despite persistent underrepresentation among some ethnic groups, encouraging trends are evident. Hispanics increased as a percentage of all Texas public school AP examinees from 16.9 percent in 1995 to 25.7 percent in 2001, and the percentage of AP examinees represented by African Americans rose from 3.5 percent to 5.5 percent (see Figure 4 on page 20). A similarly positive trend in Hispanic representation among IB examinees is evident: while Whites continue to represent the largest percentage of test takers, at 62.1 percent, followed by Asian/Pacific Islanders at 20.7 percent, Hispanic representation jumped from 6.3 percent in 1995 to 13.6 percent in 2000, although it then dropped in 2001 to 10.7 percent. African American representation among IB examinees, however, has fallen off from 8.9 percent in 1995 to 6.1 percent in 2001.

An examination of specific AP subjects revealed some patterns in the underrepresentation of certain groups of Texas students. Across Grades 9-12, African American AP examinees remained most seriously underrepresented on subjects in advanced science and mathematics areas, such as Physics C: Electricity and Magnetism, Calculus BC, and Computer Science AB. Hispanics were underrepresented on all examination subjects, except for Spanish Literature and Spanish Language examinations (see Table A-16 in Appendix A).

In view of the persistently low representation and performance on AP examinations of African American and Hispanic students, it seems that policy makers, school counselors, and teachers face two challenges. Schools need to ensure that all able and motivated students, especially minority students, have ready access to the advanced science and mathematics courses and examinations. At the same time, schools need to better prepare minority students through Pre-AP courses so that they have the knowledge and skills required to take full advantage of participating in the more rigorous and challenging AP courses.

Figure 4
Student Enrollment and Examinee Profiles, Grades 11-12, Texas Public Schools, 1994-95 and 2000-01



Source. College Entrance Examination Board, International Baccalaureate Organisation (IBO), and Texas Education Agency (TEA).
Note: Final International Baccalaureate (IB) results data for 2001 obtained from IBO in August 2001. Grade level and ethnicity from TEA Public Education Information Management System as available and from AP files otherwise. Thus, the sums of percentages by ethnic group may not total 100.0 percent. In both 1994-95 and 2000-01, Native American students represented fewer than five IB examinees, and Native American participation in Advanced Placement (AP) represented less than 1.0 percent of total AP examinees

As Table 3 shows, compared to the nation, public and non-public Texas schools combined had more than twice the percentage of Hispanic AP examinees in 2001 ( $27.2 \%$ versus $10.5 \%$ ) and the same percentage of African American examinees (4.9\%). These higher proportions of historically lower-scoring, under-prepared groups of examinees in Texas may contribute to the state's lower percentages of high AP examination scores overall compared to the nation (see Table 1 on page 12). The result is not unexpected, however, given the state legislative priority of increasing student access to advanced academic opportunities while in high school.

Table 3
Advanced Placement (AP) Examinees, by Grade Level, Gender, and Ethnicity, for Texas and the Nation, 2000-01

| Examinee group | Number of examinees |  | Percent of total examinees |  | Difference in percent of total examinees from 1999-00 to 2000-01 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Texas | U.S. | Texas | U.S. | Texas | U.S. |
| 9th/10th grade | 4,748 | 74,601 | 6.8 | 9.1 | 0.6 | 0.5 |
| 11th grade | 32,621 | 318,767 | 46.9 | 38.8 | -0.3 | 0.3 |
| 12th grade | 30,310 | 407,572 | 43.6 | 49.7 | -0.6 | -0.9 |
| 11th/12th grade | 62,931 | 726,339 | 90.5 | 88.5 | -0.9 | -0.6 |
| Female | 39,974 | 457,087 | 57.5 | 55.7 | 0.1 | 0.2 |
| Male | 29,595 | 363,793 | 42.5 | 44.3 | -0.1 | -0.2 |
| African American | 3,421 | 40,078 | 4.9 | 4.9 | -0.2 | 0.1 |
| Asian/Pacific Islander | 6,013 | 92,762 | 8.6 | 11.3 | -0.1 | -0.2 |
| Hispanic | 18,890 | 86,018 | 27.2 | 10.5 | 1.3 | 0.5 |
| Native American | 287 | 3,472 | 0.4 | 0.4 | -0.1 | -0.1 |
| White | 37,835 | 549,065 | 54.4 | 66.9 | -1.2 | -0.6 |
| Other ethnicity | 1,772 | 27,900 | 2.5 | 3.4 | -0.1 | 0.0 |
| Not stated | 1,351 | 21,585 | 1.9 | 2.6 | 0.2 | 0.3 |
| Total | 69,569 | 820,880 | 100 | 100 |  |  |

Source. College Entrance Examination Board and Educational Testing Service (2000b, 2001).
Note. Statistics for examinees who were not in Grades 9-12 are excluded from the grade-level groups above. Data are based on all (both public and non-public school) examinees.

## Examinee Profiles By Gender

Participation patterns. Over the past seven years, the percentage of female students taking AP examinations in Grades 11-12 of the Texas public schools increased more rapidly (from $7.5 \%$ in 1995 to $15.8 \%$ in 2001) than the percentage of male students (from $6.1 \%$ to $12.4 \%$ ). As a result, the gap between the participation rates of the two genders has been widening, from 1.4 percent in 1995 to 3.4 percent in 2001 (see Table A-6 in Appendix A).

Similar to AP participation trends, the percentage of female IB examinees in Grades 11-12 of the Texas public schools increased slightly more rapidly over the same time period than the percentage of male examinees (see Table A-7 in Appendix A). Nonetheless, the participation gap between the two genders narrowed slightly between 2000 and 2001.

Performance trends. During the past seven years, a higher percentage of male than female AP examinees consistently earned examination scores in the 3-5 range (see Table A-6 in Appendix A). The trend during 1995 to 2001 was marked, however, by a steady decline in high scores received by students of both genders. The percentages of female and male AP examinees with scores in the 3-5 range fell from $60.5 \%$ in 1995 to $51.8 \%$ in 2001 and from $64.9 \%$ in 1995 to $56.3 \%$ in 2001, respectively.

Group representation. As Table 3 illustrates, the proportion of female AP examinees increased at a slightly faster rate nationally ( $55.7 \%$ in 2001 compared to $55.5 \%$ in 2000) than in Texas ( $57.5 \%$ in 2001 compared to $57.4 \%$ in 2000). These percentages are higher than female representation in the Grade 11-12 student population in 2001, which was only 51.9 percent (computed from Table A-6 in Appendix A). Similarly, females outnumbered males by a 5 to 4 ratio among Texas public school IB examinees (see Table A-7 in Appendix A).

The continued overall underrepresentation of males on most AP examinations deserves closer examination. An analysis of student participation by AP subject identified some historical patterns between the two genders. Males were overrepresented in predominately advanced science and mathematics examination subjects, such as Computer Science AB, Physics C: Electricity and Magnetism, Physics C: Mechanics, Computer Science A, Physics B, and Calculus BC (see Table A16 in Appendix A). Otherwise, females outnumbered males most significantly on examinations in the areas of history, language, and literature, such as Art History, Spanish Literature, Spanish Language, English Literature and Composition, and English Language and Composition.

To ensure that all students, regardless of their gender, benefit from participating in a wide range of advanced courses and examinations, schools should make special effort in encouraging and providing opportunities for female students to enroll in advanced science and mathematics courses and examinations. Male students who are interested in subject areas such as history, language, and literature should also be strongly encouraged to take advantage of participating in the advanced academic courses and examinations in these subjects.

## AP and IB Examination Results by District

Of the 1,068 Texas public school districts and charter schools with Grade 11-12 enrollment in 2000-01, 681 had students who took at least one AP examination, and 13 of the 681 also had students who took at least one IB examinations. Of 584 districts with five or more AP examinees, 193 districts had fewer than five examinees or examinations earning scores of 3, 4, or 5. The 2001 Texas AP examination results for each district with 11th and 12th graders are listed in Table B-1 in Appendix B,
and the 2001 results for the 13 districts with IB examinees are listed in Table B-2. Examination results for the districts with both AP and IB examinees in 2001 appear in Table B-3.

Characteristics of districts participating in AP and IB examinations. The majority of public school districts participating in the 2001 AP examinations shared a number of characteristics with the 13 districts participating in both the AP and IB examinations that year. These district-level characteristics include: student enrollments of 500 or more, average teacher salaries of at least $\$ 33,933$, average teacher experience of at least 10 years, at least 11.2 percent of teachers with advanced degrees, and at least some percentage of examinees with SAT or ACT scores meeting the criterion (see Table C-1 in Appendix C; see also the Glossary for definitions of each of the 25 district categories used in Appendix C tables).

In addition, all districts with enrollments of 5,000 or more students participated in the 2001 AP examination, and a majority of districts in 18 of Texas' 20 education service center (ESC) regionsRegions 1-14, and 17-20-participated. However, around 62 percent of rural districts did not participate (see Table C-1 in Appendix C; see also the Glossary for definitions of each of the 25 district categories used in Appendix C tables).

District characteristics associated with high AP participation and performance. Of 681 public school districts participating in 2001 AP examinations in Texas, those with the highest student participation ( $14 \%$ or more of the student population tested) clustered in eight ESC regions of the state: Regions 1-2, 9-11, 13, and 19-20. Five ESC regions had more than 50 percent of examinees scoring in the 3-5 range on at least one AP examination: Houston (Region 4), Huntsville (Region 6), Richardson (Region 10), Fort Worth (Region 11), and Austin (Region 13). The Houston ESC region had the highest percentage of high-scoring examinees ( 66.1 percent) in the state (see Table C-2 in Appendix C). Generally, higher AP examinee participation and performance were associated with higher levels of enrollment, average teacher salary, percentage of teachers with advanced degrees, percentage of students passing all tests taken in the Texas Assessment of Academic Skills, percentage of graduates taking the SAT I or ACT, and percentage of examinees with SAT or ACT scores meeting the criterion (see Figure 5 on page 24, and Table C-2 in Appendix C).

It is important to recognize that certain district characteristics may be linked in part to other district characteristics. For example, two characteristics noted above as being correlated with higher AP participation and performance-district size and average teacher salary-also are correlated with each other; large districts typically have higher teacher salaries. This interrelatedness of district factors, then, must be considered when drawing inferences about how individual districts might work to improve student participation and performance in the AP program. Simply stated, when school districts are looking for effective strategies to improve student participation and performance in the AP program, they need to consider all potential factors within their control rather than focus only on a single district characteristic.

Figure 5
Advanced Placement (AP) Participation and Performance, by District Characteristics, Texas Public Schools, 2000-01



Source. College Entrance Examination Board and Texas Education Agency

## Summary

Overall, Texas student participation in the AP program shows robust growth over the past 15 years (1987-2001) in the number of schools and districts participating in the program, number of students tested, number of examinations taken, and number of AP, IB, and other advanced courses completed by public school students. AP performance results are mixed. In 2001, the highest number of examinees to date earned scores in the 3-5 range, but the decline in percentage of examinees earning high scores, which began in 1996, continued. As educators and students in schools with new or expanding AP programs gain more experience with AP courses and examinations, recovery in examination performance is expected.

While the number of Texas public schools and districts participating in the IB program remained virtually constant from 1995 to 2001, the numbers of examinees and examinations in 2001 did represent increases of about 109 percent and 130 percent, respectively. Similarly, the number of Texas IB scores in the 4-7 range showed a 153 percent increase from 1995 to 2001.

## Considerations for Education Communities

## Overview

The most important criterion in assessing the quality of Advanced Placement (AP) and International Baccalaureate (IB) programs is whether or not students are gaining advanced knowledge on specific subjects and learning college-level materials while they are still in high school. Scores from the examinations represent objective, external, standardized measurements of how well students are likely to perform in the same courses taken in college. The overall value of college-level learning opportunities offered through AP and IB programs depends on the quality and rigor of the advanced courses, and the effectiveness of the teaching. Ultimately, such higher-level learning should increase the number of Texas high school graduates who are academically prepared to meet the challenges of the college and university.

Findings from research and practice offer local education communities some keys to improving the accessibility of AP and IB courses and examinations and enhancing the quality of their AP and IB programs. Research evidence suggests the following five avenues in particular be considered carefully by students, teachers, policymakers, and other community members:

- student access to AP and IB courses and examinations within schools;
- student access to AP and IB courses and examinations statewide;
- rigor and quality of AP and IB courses;
- student performance in AP and IB courses and examinations; and
- AP and IB examination performance and success in college.


## Student Access to AP and IB Courses and Examinations Within Schools

Recent studies are shedding more light on issues important to student access to AP and IB courses and to examinations within schools. School practices and procedures have strong effects on student access to courses, while resources appear to be the major influence on student access to examinations.

## Access to Courses

High schools vary in degree and success with respect to using multiple approaches to identifying students who may be successful in AP courses. Promising strategies include the following:

- Educators can make maximize use of procedures such as teacher recommendations, student self-nominations and parent requests, previous coursework, grades in relevant courses, and achievement test scores to identify and place students in AP courses.


## Recent Findings

## Student Access to AP and IB Courses Within Schools

Although the College Board warns against using test scores or course grades as the sole indicator in selecting students to take AP courses (CEEB, 2001g), many motivated high school students are not participating in AP courses because most schools select their AP students based on grades alone and disregard students' motivation and interest in AP courses (Mathews, 2001). Mathews argued that all students should have ready access to AP courses, given the contributions of advanced academic courses to student success in college. For example, U.S. Education Department senior researcher, Clifford Adelman, studied a cohort of 8,700 students and found that the students most likely to finish college were not those who had the highest high school grades or test scores, but those who had taken the most difficult courses in high schools (Adelman, 1999).

## Statewide Student Access to AP and IB Courses

Recently, both policy makers and researchers have called for greater student access to AP and IB courses, especially for minority students. For example, U.S. Secretary of Education Richard Riley called for every high school in the U.S. to offer Advanced Placement or other advanced courses in core subjects within the next two years and a fuller range of AP courses within the next three to five years (Walker, 2000). Federal and state policymakers, including President Bush, are increasingly eager to pay for expansion of the AP program (Kladko, 2000).

The Texas Science and Technology Council also recommended that all Texas students have greater access to Advanced Placement coursework as an opportunity in high school to experience academic challenge. Because of the demand for an increase in content rigor of all mathematics and science courses, as well as the expansion of AP initiatives in Texas schools, the University of Texas at Austin has developed an Advanced Placement Master Teacher Institute for secondary school teachers (Walker, 2000).

Many studies have pointed to persistently low representation and performance on AP and IB examinations of African American and Hispanic students compared to other racial and ethnic minorities. This trend is creating some concern that these groups are being left behind academically. As such, increasing pressure on schools to raise academic achievement, particularly of minority students, has pushed the issue of student access to AP and IB courses and examinations to the center of discussion (Mathews, 2001). A recent report released by the National Research Council recommended that advanced courses be made more readily available for minority students and for youths in rural and poor urban areas (NRC, 2002).

## Rigor and Quality of AP and IB Courses

The Council of Great City Schools and the College Board sponsored a study to examine Advanced Placement course-taking patterns and subject test results in the nation's urban schools. Results of the study indicated that students taking core academic courses or more AP courses continued to outperform on AP examinations those students with fewer or no AP courses (Council of Great City Schools and College Board, 2001).

## Student Performance in AP and IB Courses and Examinations

Analysis of the relationships between demographic characteristics and examination performance also identified a continued correlation between household income and student performance on AP subject tests. AP examinees with higher household incomes tended to score higher on AP subjects tests than all other students (Council of Great City Schools and College Board, 2001).

## AP and IB Examination Performance and Success in College

A new study (CEEB, 2001d) that compared students who have taken AP examinations with those who have not showed findings in common with prior studies (Morgan and Crone, 1993; Simms, 1982; Willingham and Morris, 1986): AP students perform better in higher-level college courses than non-AP students. Other studies concluded that students with AP examination scores of 3 or better were sufficiently prepared for upper-level college courses and that AP examinees tended to take more college coursework in the areas of their AP examinations than did those students who did not take AP examinations.

- To identify other students who might benefit from and perform well in AP courses, Camara and Millsap (1998) recommend the additional approach of using PSAT/NMSQT scores. Educators also might use these scores as evidence of whether additional AP subjects or sections of the same AP course should be offered to meet the needs of their particular students.

An additional challenge for schools and districts that want to increase student access to AP and IB courses is to develop programs that will effectively prepare a broad range of middle and high school students for exposure to college-level academics. Such programs might include Pre-AP, Pre-IB, or other relevant prerequisite courses designed to prepare a large number and diversity of students to succeed in AP and IB courses. Some local education communities approach this challenge as follows:

- Forming AP Vertical Teams of educators across middle and high school grades and across content areas can help bring coherence to the advanced academic program.
- Careful review of district and school policies governing access to prerequisite as well as AP and IB courses may help educators ensure the opportunity for participation in such courses is open to all students.


## Access to Examinations

As is the case for any examination not required of all students (e.g., SAT I, ACT), the extent of student participation in AP and IB examinations can be affected by any number of factors. One important factor is the fee charged per examination taken. Although the fees for examinations that provide students the potential to earn college credit are much less than the cost of taking college courses, the cost can be prohibitive for many. Local policymakers and practitioners can ensure students are aware of the following factors that make examination cost less of an issue for students with financial needs in Texas:

- College Board fee reductions for AP examinations;
- available funding in the Texas AP/IB Incentive Program;
- federal funding for the AP and IB programs; and
- other locally sponsored fee reductions and waivers (Hager, Antinone, Fleisher, and Vinson, 1997).


## Statewide Student Access to AP and IB Courses and Examinations

The percentages of public and non-public school students participating in the AP and IB program in most states remain quite low (CEEB and ETS, 2001). Analysis of the state 2001 AP data revealed that, as these participation percentages increased, the percentages of examinations with scores in the 3-5 range also tended to increase. This suggests that there is still a great deal of untapped potential in student participation and performance among states, including Texas.

Although the number of Texas schools and districts that offer AP courses, examinations, or both has been growing rapidly over the past few years, there remain a large number of Texas public high schools and districts whose students take neither the courses nor the examinations. This could be due to a number of factors. For example, Texas public school data in 2001 continued to show small districts had lower AP examination participation rates than large districts. Also, the number of Texas schools and districts participating in the IB program has remained at a particularly low level due to the type of review process and the financial commitment required by the IBO for school and district participation.

Research evidence (CEEB, 2000; TEA, 2000a, 2000b) suggests education policymakers and practitioners give careful consideration to the following areas if they are concerned about student access to AP and IB courses and examinations across Texas:

- Although it may be more difficult for schools or districts with small numbers of students to offer AP, IB, or other advanced courses, small districts have a history of collaborating to meet the educational needs of students. This strategy has promise as a way to extend advanced course opportunities to students enrolled in small schools and districts.
- Also, solutions through technology, such as increased access to distance learning courses are becoming more of a reality (TEA, T-STAR Information and Training Center, 1998).
- Schools with no recent or previous AP or IB examination experience may be at a disadvantage compared to schools with prior experience. Educational communities and policymakers must allow schools with new programs ample time and support to establish their programs.
- Teacher training subsidies and grants for equipment through the Texas AP/IB Incentive Program can help support the establishment of AP and IB programs in a greater number of schools and districts, as well as expand and improve existing programs.


## Rigor and Quality of AP and IB Courses

Studies focusing on examining the rigor and quality of AP courses yield competing conclusions. Lichten (2000) appears to recommend limiting student access to AP courses as a means for improving course quality and examination performance. This solution is too simplistic, according to Camara, Dorans, Morgan and Myford (2000). They argue that AP program quality is influenced by many factors, including such things as levels of content and teaching practices, all of which should be considered if a goal is to ensure the rigor and high quality of advanced academic courses.

Student examination performance is one check on the rigor and quality of AP and IB courses. If discrepancies between course grades assigned by teachers and scores obtained on AP and IB examinations are observed, they may point to a possible need for evaluation of the local curriculum and instruction. Education community members should consider the following as they work to increase the rigor and quality of advanced academic courses in the local schools:

- Careful analysis of student performance on various components of the AP and IB examinations may help identify areas needing improvement in the curriculum.
- Discrepancies in examination performance among students who differ in ethnicity, gender, previous examinations taken, or type of academic preparation should be examined so that supports such as study guides, review sessions, extra tutoring, relevant teacher training, and curriculum and instructional changes can be considered.


## Student Performance in AP and IB Courses and Examinations

When considering ways to improve student performance in AP and IB courses and examinations, policymakers and practitioners might consider the following:

- On average, AP examinees who have taken the corresponding AP courses either outscore or perform about the same as those who have not taken the corresponding courses (TEA, 1995, 2000a, 2000b, 2001f). Thus, students who take AP examinations should be encouraged to first take the corresponding courses and should be well informed about the financial support available to help defray examination costs. In the case of IB examinations, IBO policy usually does not permit students to take IB examinations unless they have taken the corresponding courses.
- AP examinees who have had progressively rigorous academic preparation and experience with examinations such as the PSAT/NMSQT, SAT I, and ACT, may have some performance advantage over students who have not (CEEB, 2000). Therefore, all students, when they start their high school years, should be strongly encouraged to take courses that will allow them to master and use challenging academic content. They also should be encouraged to participate in other assessments that measure higher-level learning skills and knowledge.
- Schools and districts concerned about student performance in their AP or IB programs might pay special attention to professional development. Henderson, Winitzky, and Kauchak (1996) found that training teachers to effectively prepare students in AP courses for AP examinations can have a major influence on how well students perform on the examinations, and that effective teachers have more elaborated and organized knowledge structures of their subject matter than less effective teachers.


## AP and IB Examination Performance and Success in College

Participation in AP and IB courses and examinations appears to be a means for students to achieve many critical longer-term goals. A number of recent studies confirm the positive relationship between examination performance and college success. For example, Morgan and Maneckshana (2000) reported that, except for three examinations-U.S. History, English Language, and English Literature-students are more likely to major in a subject area in which they were tested than were college students in general.

## Block Scheduling and AP

Many high schools in Texas use a variety of methods known collectively as block scheduling to schedule classes. One of the most common approaches is to schedule four courses, each of which meets $80-90$ minutes a day, for about 90 days (Kramer, 1996). Some educators maintain that students can fit more advanced courses into their schedules under this arrangement than under the traditional year-long schedule (Edwards, 1995). Other educators caution that this type of arrangement may expose students to advanced material only one semester out of the year, which can have negative consequences for examination performance. If an advanced course ends in December and AP and IB examinations are administered in May, students may not perform as well as they would have if they had finished the course more recently. If the advanced course is offered in the spring semester, students may not have finished the coursework by the time examinations are administered in May.

Studies by the College Board recommend careful consideration and evaluation of the effects of semester-long and year-long schedules on student course and examination performance (College Board, AP Program, 1996; CEEB, Office of Research and Development, 1998). In a 1997 College Board study of the four most popular AP examinations (Calculus AB, Biology, U.S. History, and English Literature), in only one of the four academic areas-U.S. history-did students on single semester schedules achieve higher AP scores if they took the course in the spring rather than fall semester (CEEB, Office of Research and Development, 1998). This result was apparently due to the positive effect of more recent instruction on May AP examination performance in this content area. AP performance did not differ between students on single-semester spring and fall schedules in any of the other three academic areas.

In the same 1997 College Board study, researchers found that students on yearlong traditional or extended-period schedules generally performed better on the four AP examinations than did students on single semester, or compressed, schedules (CEEB, Office of Research and Development, 1998). Furthermore, students enrolled in yearlong, extended period AP Calculus AB and Biology courses earned higher examination scores than students on yearlong, traditional schedules. No significant differences in student performance on the AP History and English Literature examinations were found between the two types of yearlong schedules. One possible explanation for these divergent results may lie in the fact that students primarily gain knowledge and skills in high-level mathematics and biology in one or two specific courses offered in secondary school, but they encounter multiple opportunities for learning English and history throughout Grades K-12.

In summary, the relationship between block scheduling and AP examination performance is quite complex due to interaction among potential factors, such as, timing of the course (spring semester vs. fall semester), length of the course (one semester vs. two semesters), and type of subject (Calculus/Biology vs. History/English Literature).

At the level of individual course performance, studies by Casserly (1986), Morgan and Crone (1993), and Morgan and Ramist (1998) have found AP examinees who received college credit for prerequisite courses based on AP scores performed the same or better than students who did not take AP examinations in college courses. A majority of college students who had taken AP examinations graduated from college within four years, and a majority earned better than a 3.0 GPA (Morgan and Maneckshana, 2000).

In an early study of AP examinees, Willingham and Morris (1986) found the following specific patterns:

- Students who earned scores of 3,4 , or 5 on AP examinations tended to do better in college than students who did not take AP examinations. Students with high AP examination scores were more likely to maintain a B average during their freshman years and were more likely to graduate with academic honors. They were more frequently cited as leaders and as most successful overall. Also, these students were accepted to doctoral programs following undergraduate work more often than the students who did not take AP examinations.
- Students who earned scores of 4 or 5 on their AP examinations tended to have higher scores on college admissions tests and to graduate in the top 10 percent of their high school class than students with lower AP examination performance. These students also were more likely to graduate from college with top honors than were students who scored 1 or 2 on AP examinations.
- AP examinees were more likely to take more college coursework in the subject areas in which they were tested. In fact, they were also two to five times more likely to major in a subject area in which they were tested than were college students who had not taken AP examinations. Thus, taking a particular AP subject examination may indicate a special interest in that academic area.

In view of the link between performing well on AP and IB examinations, taking advanced courses related to those examinations, and ultimate success in college, the opportunities for participating in advanced academic programs that offer more challenging and rigorous curricula should be provided to all able and motivated students while they are still in high school. It is also recommended that schools and policymakers continue allocating significant resources to either establish new AP or IB programs or enhance the quality of existing advanced academic programs. A strong foundation of academic training in high school undoubtedly improves the odds for ultimate success in college.

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> Appendix A
> Advanced Placement (AP) and International Baccalaureate (IB) Summary Tables, 2000-01

Table A-1
Description of Scores in Advanced Placement (AP) and International Baccalaureate (IB) Examination Grading Scales

| AP examinations |  | IB examinations |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Subject examinations |  | Theory of Knowledge examination and Extended Essay examinations |  |
| Score | Description | Score | Description | Score | Description |
| 5 | Extremely well qualified | 7 | Excellent | A | Excellent |
| 4 | Well qualified | 6 | Very good | B | Good |
| 3 | Qualified | 5 | Good | C | Satisfactory |
| 2 | Possibly qualified | 4 | Satisfactory | D | Mediocre |
| 1 | No recommendation | 3 | Mediocre | E | Elementary |
|  |  | 2 | Poor | F | No grade |
|  |  | 1 | Very poor |  |  |

Source. College Entrance Examination Board and Educational Testing Service (1994a); International Baccalaureate Organisation (1997).

Table A-2
Advanced Placement (AP) Examinations, Texas Public School Courses, and Minimum Recommended College Credit Hours, 2000-01

| AP examination | AP course number | Course in Public Education Information Management System | Minimum recommended college credit hours |
| :---: | :---: | :---: | :---: |
| Art and Music |  |  |  |
| Art History | A3500100 | History of Art | 6 |
| Studio Art - Drawing | A3500300 | Studio Art - Drawing | 6 |
| Studio Art - General | A3500200 | Studio Art - General | NA |
| Music Theory | A3150200 | Music Theory | 6 |
| English |  |  |  |
| English Language and Composition | A3220100 | English Language and Composition | 6 |
| English Literature and Composition | A3220200 | English Literature and Composition | 6 |
| Languages |  |  |  |
| French Language | A3410100 | French Language | 6-8 |
| French Literature | A3410200 | French Literature | 6-12 |
| German Language | A3420100 | German Language | 6-8 |
| Latin Literature | A3430200 | Latin (Catullus-Horace) | 6-8 |
| Latin - Vergil | A3430100 | Latin (Vergil) | 6-8 |
| Spanish Language | A3440100 | Spanish Language | 6-8 |
| Spanish Literature | A3440200 | Spanish Literature | 6-12 |
| Math/Computer Science |  |  |  |
| Calculus AB | A3100101 | Calculus AB | 3-4 |
| Calculus BC | A3100102 | Calculus BC | 6-8 |
| Computer Science A | A3580100 | Computer Science ${ }^{\text {a }}$ | 3-4 |
| Computer Science AB | A3580200 | Computer Science II | 6-8 |
| Statistics | A3100200 | Statistics ${ }^{\text {a }}$ | 3 |
| Science |  |  |  |
| Biology | A3010200 | General Biology | 8 |
| Chemistry | A3040000 | Chemistry | 8 |
| Physics B | A3050001 | Physics B | 6-8 |
| Physics C - Electricity and Magnetism | A3050002 | Physics $\mathrm{Ca}^{\text {a }}$ | 4 |
| Physics C-Mechanics | A3050002 | Physics Ca | 4 |
| Environmental Science | A3020000 | Environmental Science ${ }^{\text {a }}$ | 4 |
| Social Science/History |  |  |  |
| Government and Politics: Comparative | A3330200 | Comparative Government and Politics ${ }^{\text {a }}$ | 3 |
| Government and Politics: United States | A3330100 | American Government and Politics | 3 |
| History - European | A3340200 | European History | 6 |
| History - United States | A3340100 | United States History | 6 |
| Human Geography | N/A ${ }^{\text {b }}$ | N/A ${ }^{\text {b }}$ | $N / A^{\text {b }}$ |
| Macroeconomics | A3310200 | Macroeconomics ${ }^{\text {a }}$ | 3 |
| Microeconomics | A3310100 | Microeconomics ${ }^{\text {a }}$ | 3 |
| Psychology | A3350100 | Psychology ${ }^{\text {a }}$ | 3 |

Source. College Entrance Examination Board (2001c); Texas Education Agency.
${ }^{\mathrm{a}}$ Half-year courses. ${ }^{\text {}}$ Not available.

## Table A-3

Advanced Placement (AP)/International Baccalaureate (IB) Incentives, Texas Public Schools, Through the 2001-2002 Biennium

| Incentive target | Incentive description | Funded in 1994-1995 biennium | Funded in 2001-2002 biennium |
| :---: | :---: | :---: | :---: |
| School |  |  |  |
|  | A one-time $\$ 3,000$ equipment grant for providing a college-level AP or IB course to be paid to a school based on need as determined by the commissioner. | No | Yes <br> Up to 250 projects received awards based on highest scores on application criteria in school year 2000-01; up to 400 projects received awards in 2001-02.a |
|  | $\$ 100$ for each student who scores a three or better on a college-level AP examination or four or better on an IB examination. | No | Yes <br> Actual award amount will be dependent on both the number of students tested and the number who receive the indicated scores. ${ }^{\text {b }}$ |
| Teacher |  |  |  |
|  | Subsidized teacher training, not to exceed $\$ 450$ for each teacher, for a college-level AP or IB course. | Yes | Yes |
|  | A one-time award of $\$ 250$ for teaching a collegelevel AP or IB course for the first time. | No | No |
|  | A share of the teacher bonus pool, which shall be distributed by the teacher's school in shares proportional to the number of courses taught. Fifty dollars may be deposited in the teacher bonus pool for each student enrolled in the school who scores a three or better on an AP examination or four or better on an IB examination. | No | No |
| Student |  |  |  |
|  | A student receiving a score of three or better on an AP examination or four or better on an IB examination may receive reimbursement, not to exceed $\$ 65$, for the testing fee. | No | No |
|  | The Texas Education Agency (TEA) may pay for all AP and IB examinations taken by students who take an AP/IB course (as designated in the Public Education Information Management System) in the subject of the test. | No | Yes <br> The TEA assumes $\$ 30$ of the cost of each examination taken by eligible students. Thus, in 2001, no student paid more than $\$ 47$ per AP examination or $\$ 20$ per IB examination; in 2002, no student will pay more than $\$ 48$ per AP examination or $\$ 22$ per IB examination. ${ }^{\circ}$ |
|  | Students in financial need will receive further federal and state fee reductions. | Yes | Yes <br> Students meeting financial need eligibility criteria outlined by the College Board and IB North America pay no more than $\$ 5$ per AP or IB examination. Campuses waive the administrative fee for AP examinations. ${ }^{\text {c }}$ |

Source. General Appropriations Act, 77th Leg.; General Appropriations Act, 76th Leg; Texas Administrative Code (1999), Title 19 §74.29; Texas Education Code (2001); TEA (2001c, 2001d, 2001e).
aDistricts are notified of AP/IB equipment grant award decisions are posted on the Division of Advanced Academic Services web page at www.tea.state.tx.us/gted/. bThis condition was set forth in a November 2001 notification letter to Texas administrators (TEA, 2001e). All such letters sent by regular mail are posted as well to the TEA Correspondence web page at www.tea.state.tx.us/taal. ${ }^{c}$ Actual costs of AP and IB examinations change periodically, thus changing the amounts paid by TEA and by students (TEA 2001c, 2001d).

Table A-4
Advanced Placement (AP) Examination Results, Grades 11-12, by State and for the Nation, 2000-01

| State | AP Schools |  | Enrollment |  | Examinees |  | Examinations |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent of all schools | Number | Percent taking >=1 AP exam | Number | $\begin{array}{r} \text { Percent } \\ \text { change, } \\ 2000-2001 \end{array}$ | Number | Percent scoring 3-5 |
| Alabama | 187 | 35.4 | 96,412 | 5.9 | 5,728 | 1.5 | 8,779 | 58.6 |
| Alaska | 35 | 11.3 | 18,243 | 9.1 | 1,665 | 1.0 | 2,783 | 63.8 |
| Arizona | 139 | 39.4 | 110,602 | 7.7 | 8,480 | 13.0 | 14,049 | 61.2 |
| Arkansas | 122 | 32.5 | 60,730 | 6.8 | 4,142 | 10.0 | 6,648 | 50.0 |
| California | 1,196 | 74.3 | 819,652 | 17.9 | 146,922 | 11.8 | 259,901 | 60.3 |
| Colorado | 190 | 48.6 | 97,108 | 13.4 | 12,974 | 9.1 | 20,426 | 63.6 |
| Connecticut | 204 | 84.6 | 80,613 | 17.2 | 13,832 | 11.5 | 23,356 | 71.9 |
| Delaware | 41 | 62.1 | 17,510 | 13.6 | 2,387 | 12.8 | 4,130 | 67.2 |
| District of Columbia | 33 | 70.2 | 6,668 | 33.2 | 2,211 | 5.4 | 4,256 | 68.7 |
| Florida | 465 | 54.5 | 290,917 | 17.3 | 50,430 | 11.5 | 88,348 | 55.4 |
| Georgia | 359 | 65.0 | 168,607 | 13.5 | 22,737 | 11.1 | 37,092 | 56.2 |
| Hawaii | 58 | 74.4 | 28,649 | 11.5 | 3,292 | 1.3 | 5,514 | 65.2 |
| Idaho | 74 | 48.7 | 36,735 | 6.9 | 2,531 | 18.7 | 3,740 | 62.7 |
| Illinois | 464 | 54.1 | 292,120 | 11.2 | 32,690 | 9.2 | 56,503 | 70.8 |
| Indiana | 316 | 59.4 | 138,521 | 7.7 | 10,704 | 4.0 | 16,352 | 53.1 |
| lowa | 156 | 36.6 | 79,820 | 5.1 | 4,069 | 5.9 | 5,995 | 67.3 |
| Kansas | 99 | 24.6 | 69,777 | 5.3 | 3,666 | 5.6 | 5,204 | 67.1 |
| Kentucky | 217 | 65.0 | 87,951 | 9.1 | 8,028 | 6.0 | 12,853 | 50.0 |
| Louisiana | 129 | 27.0 | 98,202 | 3.7 | 3,672 | 6.2 | 5,531 | 64.0 |
| Maine | 119 | 65.0 | 31,756 | 12.1 | 3,830 | 17.9 | 5,466 | 63.6 |
| Maryland | 257 | 78.4 | 119,796 | 18.3 | 21,923 | 11.4 | 37,368 | 68.9 |
| Massachusetts | 356 | 87.5 | 138,195 | 16.8 | 23,234 | 9.1 | 38,790 | 71.2 |
| Michigan | 505 | 57.2 | 233,518 | 9.9 | 23,079 | 7.8 | 36,335 | 64.2 |
| Minnesota | 231 | 47.7 | 144,178 | 10.3 | 14,839 | 14.0 | 23,015 | 57.7 |
| Mississippi | 121 | 36.1 | 60,398 | 4.8 | 2,918 | 7.5 | 4,121 | 42.9 |
| Missouri | 223 | 34.0 | 131,407 | 5.4 | 7,034 | 12.1 | 11,757 | 69.0 |
| Montana | 73 | 34.6 | 24,190 | 7.0 | 1,688 | 5.8 | 2,368 | 65.2 |
| Nebraska | 66 | 18.6 | 46,301 | 3.9 | 1,786 | 5.4 | 2,545 | 62.6 |
| Nevada | 48 | 45.7 | 41,152 | 8.2 | 3,369 | 9.0 | 6,056 | 57.3 |
| New Hampshire | 87 | 70.7 | 31,498 | 11.1 | 3,506 | 3.4 | 5,205 | 68.3 |

Source. College Entrance Examination Board and Educational Testing Service (2001).
Note. Data include both public and non-public school examinees and enrollees.

Table A-4 (continued)
Advanced Placement (AP) Examination Results, Grades 11-12, by State and for the Nation, 2000-01

| State | AP Schools |  | Enrollment |  | Examinees |  | Examinations |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent of all schools | Number | Percent taking >=1 AP exam | Number | $\begin{array}{r} \text { Percent } \\ \text { change, } \\ 2000-2001 \end{array}$ | Number | Percent scoring 3-5 |
| New Jersey | 427 | 87.3 | 170,418 | 15.8 | 26,930 | 7.7 | 47,031 | 69.8 |
| New Mexico | 81 | 47.6 | 42,320 | 9.4 | 3,996 | 21.0 | 6,216 | 47.5 |
| New York | 986 | 77.8 | 375,257 | 21.0 | 78,856 | 5.7 | 131,438 | 63.2 |
| North Carolina | 384 | 66.4 | 149,860 | 16.0 | 24,044 | 9.9 | 41,880 | 56.4 |
| North Dakota | 17 | 8.7 | 18,936 | 4.1 | 773 | 11.9 | 1,093 | 67.5 |
| Ohio | 576 | 64.0 | 306,795 | 8.3 | 25,335 | 8.9 | 39,558 | 64.7 |
| Oklahoma | 258 | 49.3 | 83,968 | 9.1 | 7,619 | 17.7 | 12,037 | 52.4 |
| Oregon | 154 | 49.5 | 81,670 | 7.1 | 5,784 | 14.9 | 8,326 | 65.2 |
| Pennsylvania | 592 | 62.4 | 282,660 | 10.1 | 28,581 | 6.1 | 45,924 | 66.5 |
| Rhode Island | 43 | 63.2 | 21,919 | 10.7 | 2,349 | 4.8 | 3,699 | 63.7 |
| South Carolina | 227 | 70.7 | 80,636 | 13.0 | 10,470 | 1.7 | 16,888 | 56.8 |
| South Dakota | 46 | 23.6 | 20,547 | 6.9 | 1,410 | 7.3 | 2,102 | 54.7 |
| Tennessee | 237 | 55.6 | 111,539 | 8.9 | 9,883 | 4.4 | 15,710 | 65.0 |
| Texas | 1,063 | 65.3 | 484,228 | 14.4 | 69,569 | 15.2 | 125,785 | 51.0 |
| Utah | 98 | 74.8 | 72,525 | 16.9 | 12,269 | 0.7 | 20,044 | 66.1 |
| Vermont | 71 | 71.7 | 17,732 | 10.7 | 1,903 | 9.3 | 2,809 | 69.3 |
| Virginia | 354 | 72.7 | 149,879 | 21.1 | 31,598 | 8.9 | 56,144 | 61.2 |
| Washington | 259 | 61.1 | 152,931 | 8.8 | 13,399 | 16.5 | 20,352 | 64.7 |
| West Virginia | 98 | 56.6 | 41,748 | 6.0 | 2,504 | 5.3 | 3,784 | 52.1 |
| Wisconsin | 395 | 67.4 | 143,499 | 10.8 | 15,504 | 9.2 | 23,729 | 66.2 |
| Wyoming | 24 | 29.6 | 14,558 | 5.1 | 738 | 39.8 | 1,111 | 55.2 |
| Nation | 12,960 | 57.2 | 6,424,851 | 12.8 | 820,880 | 9.8 | 1,380,146 | 61.3 |

[^1]Note. Data include both public and non-public school examinees and enrollees.

Table A-5
Advanced Placement (AP) Examination Score Statistics, by Subject, Texas and the Nation, 2000-01

| Examination | Examinations |  |  |  | Scores |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  | Percent of all examinations |  | Percent scoring in 3-5 range |  | Mean score |  |
|  | Texas | U.S. | Texas | U.S. | Texas | U.S. | Texas | U.S. |
| English Language and Composition | 26,988 | 133,215 | 21.5 | 9.7 | 47.6 | 58.3 | 2.57 | 2.84 |
| English Literature and Composition | 17,302 | 197,262 | 13.8 | 14.3 | 53.6 | 63.1 | 2.74 | 2.96 |
| History: U.S. | 16,084 | 204,840 | 12.8 | 14.8 | 35.0 | 50.9 | 2.33 | 2.75 |
| Calculus AB | 9,977 | 142,944 | 7.9 | 10.4 | 50.8 | 63.6 | 2.61 | 2.99 |
| Spanish Language | 9,447 | 69,938 | 7.5 | 5.1 | 80.1 | 78.0 | 3.69 | 3.57 |
| Government and Politics: U.S. | 8,009 | 77,212 | 6.4 | 5.6 | 44.1 | 57.9 | 2.43 | 2.79 |
| Economics: Macroeconomics | 5,139 | 27,280 | 4.1 | 2.0 | 45.4 | 55.7 | 2.59 | 2.90 |
| Biology | 5,068 | 90,479 | 4.0 | 6.6 | 40.3 | 58.5 | 2.40 | 2.96 |
| Chemistry | 3,493 | 53,712 | 2.8 | 3.9 | 46.3 | 57.4 | 2.48 | 2.81 |
| Calculus BC | 2,815 | 37,557 | 2.2 | 2.7 | 73.8 | 79.0 | 3.40 | 3.62 |
| Statistics | 2,720 | 41,034 | 2.2 | 3.0 | 55.0 | 59.8 | 2.71 | 2.85 |
| Psychology | 2,338 | 42,199 | 1.9 | 3.1 | 50.9 | 65.3 | 2.67 | 3.07 |
| Computer Science A | 2,110 | 15,255 | 1.7 | 1.1 | 56.6 | 60.3 | 2.75 | 2.90 |
| Physics B | 1,848 | 32,862 | 1.5 | 2.4 | 45.9 | 58.7 | 2.41 | 2.75 |
| History: European | 1,790 | 64,795 | 1.4 | 4.7 | 68.0 | 66.6 | 2.98 | 2.93 |
| Economics: Microeconomics | 1,598 | 17,934 | 1.3 | 1.3 | 39.3 | 63.0 | 2.31 | 3.03 |
| Physics C: Mechanics | 1,204 | 17,165 | 1.0 | 1.2 | 67.3 | 72.0 | 3.17 | 3.31 |
| Spanish Literature | 1,174 | 9,608 | 0.9 | 0.7 | 66.7 | 74.5 | 2.93 | 3.12 |
| Studio Art: General | 919 | 9,433 | 0.7 | 0.7 | 62.8 | 59.3 | 3.11 | 3.01 |
| Environmental Science | 743 | 18,634 | 0.6 | 1.4 | 40.2 | 55.0 | 2.23 | 2.70 |
| French Language | 728 | 15,155 | 0.6 | 1.1 | 40.0 | 55.2 | 2.25 | 2.69 |
| Art History | 700 | 10,748 | 0.6 | 0.8 | 71.1 | 71.0 | 3.10 | 3.10 |
| Computer Science AB | 681 | 7,403 | 0.5 | 0.5 | 74.2 | 74.9 | 3.39 | 3.41 |
| Studio Art: Drawing | 670 | 5,526 | 0.5 | 0.4 | 76.7 | 75.0 | 3.37 | 3.31 |
| Physics C: Electricity and Magnetism | 650 | 8,195 | 0.5 | 0.6 | 64.5 | 66.5 | 3.22 | 3.32 |
| Music Theory | 425 | 6,038 | 0.3 | 0.4 | 68.5 | 73.3 | 3.16 | 3.29 |
| Human Geography | 293 | 3,199 | 0.2 | 0.2 | 57.3 | 62.1 | 2.77 | 2.93 |
| German Language | 241 | 3,749 | 0.2 | 0.3 | 49.4 | 59.7 | 2.68 | 2.98 |
| Government and Politics: Comparative | 221 | 9,037 | 0.2 | 0.7 | 56.6 | 61.3 | 2.80 | 2.82 |
| Latin: Vergil | 188 | 3,764 | 0.1 | 0.3 | 55.3 | 63.9 | 2.78 | 3.03 |
| Latin Literature | 140 | 2,414 | 0.1 | 0.2 | 40.0 | 62.8 | 2.30 | 2.94 |
| French Literature | 78 | 1,527 | 0.1 | 0.1 | 38.5 | 70.7 | 2.23 | 3.33 |
| International English Language | - | 33 | - | 0.0 | - | 97.0 | - | 4.06 |

Source. College Entrance Examination Board and Educational Testing Service (2001).
Note. Data are based on public and non-public examinees. Statistics based on fewer than five examinees are masked ( - ).

Table A-6
Advanced Placement (AP) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01

| Group | Students | Examinees |  | Examinees scoring 3-5 on examinations |  | Examinations | Examinations with scores of 3-5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1994-95 |  |  |  |  |  |  |  |  |
| African American | 43,811 | 848 | 1.9 | 306 | 36.1 | 1,181 | 423 | 35.8 |
| Asian/Pacific Islander | 11,189 | 2,465 | 22.0 | 1,835 | 74.4 | 5,215 | 3,671 | 70.4 |
| Hispanic | 107,843 | 4,055 | 3.8 | 2,241 | 55.3 | 5,783 | 2,799 | 48.4 |
| Native American | 792 | 71 | 9.0 | 47 | 66.2 | 119 | 74 | 62.2 |
| White | 188,952 | 16,391 | 8.7 | 10,432 | 63.6 | 27,289 | 16,788 | 61.5 |
| Female | 182,228 | 13,611 | 7.5 | 8,234 | 60.5 | 21,354 | 12,371 | 57.9 |
| Male | 170,359 | 10,369 | 6.1 | 6,731 | 64.9 | 18,505 | 11,560 | 62.5 |
| State | 352,587 | 23,980 | 6.8 | 14,965 | 62.4 | 39,859 | 23,931 | 60.0 |
| 1995-96 |  |  |  |  |  |  |  |  |
| African American | 45,849 | 1,180 | 2.6 | 380 | 32.2 | 1,683 | 527 | 31.3 |
| Asian/Pacific Islander | 11,553 | 2,693 | 23.3 | 2,014 | 74.8 | 5,794 | 4,098 | 70.7 |
| Hispanic | 110,328 | 4,853 | 4.4 | 2,521 | 51.9 | 6,784 | 3,163 | 46.6 |
| Native American | 821 | 64 | 7.8 | 45 | 70.3 | 116 | 73 | 62.9 |
| White | 190,785 | 18,415 | 9.7 | 12,050 | 65.4 | 30,576 | 19,374 | 63.4 |
| Female | 186,647 | 15,582 | 8.3 | 9,604 | 61.6 | 24,412 | 14,495 | 59.4 |
| Male | 172,689 | 11,831 | 6.9 | 7,550 | 63.8 | 20,908 | 12,977 | 62.1 |
| State | 359,336 | 27,413 | 7.6 | 17,154 | 62.6 | 45,320 | 27,472 | 60.6 |
| 1996-97 |  |  |  |  |  |  |  |  |
| African American | 49,021 | 1,568 | 3.2 | 493 | 31.4 | 2,277 | 684 | 30.0 |
| Asian/Pacific Islander | 12,118 | 3,064 | 25.3 | 2,263 | 73.9 | 6,633 | 4,591 | 69.2 |
| Hispanic | 117,575 | 6,172 | 5.2 | 3,217 | 52.1 | 8,934 | 4,046 | 45.3 |
| Native American | 831 | 64 | 7.7 | 42 | 65.6 | 98 | 58 | 59.2 |
| White | 197,740 | 21,122 | 10.7 | 13,711 | 64.9 | 36,024 | 22,331 | 62.0 |
| Female | 195,693 | 18,410 | 9.4 | 11,129 | 60.5 | 29,549 | 16,872 | 57.1 |
| Male | 181,592 | 13,661 | 7.5 | 8,643 | 63.3 | 24,521 | 14,892 | 60.7 |
| State | 377,285 | 32,071 | 8.5 | 19,772 | 61.7 | 54,070 | 31,764 | 58.7 |

[^2]Table A-6 (continued)
Advanced Placement (AP) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01

| Group | Students | Examinees |  | Examinees scoring 3-5 on examinations |  | Examinations | Examinations with scores of 3-5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1997-98 |  |  |  |  |  |  |  |  |
| African American | 51,136 | 1,848 | 3.6 | 552 | 29.9 | 2,747 | 807 | 29.4 |
| Asian/Pacific Islander | 12,834 | 3,458 | 26.9 | 2,512 | 72.6 | 8,148 | 5,636 | 69.2 |
| Hispanic | 124,351 | 8,073 | 6.5 | 4,027 | 49.9 | 12,188 | 5,196 | 42.6 |
| Native American | 918 | 88 | 9.6 | 46 | 52.3 | 159 | 85 | 53.5 |
| White | 204,700 | 24,206 | 11.8 | 15,214 | 62.9 | 42,644 | 25,750 | 60.4 |
| Female | 204,395 | 21,659 | 10.6 | 12,561 | 58.0 | 36,030 | 19,664 | 54.6 |
| Male | 189,544 | 16,084 | 8.5 | 9,826 | 61.1 | 29,955 | 17,853 | 59.6 |
| State | 393,939 | 37,743 | 9.6 | 22,387 | 59.3 | 65,985 | 37,517 | 56.9 |
| 1998-99 |  |  |  |  |  |  |  |  |
| African American | 51,253 | 2,164 | 4.2 | 665 | 30.7 | 3,503 | 994 | 28.4 |
| Asian/Pacific Islander | 14,214 | 3,889 | 27.4 | 2,773 | 71.3 | 9,239 | 6,255 | 67.7 |
| Hispanic | 129,512 | 10,238 | 7.9 | 4,898 | 47.8 | 16,199 | 6,302 | 38.9 |
| Native American | 1,475 | 105 | 7.1 | 56 | 53.3 | 190 | 106 | 55.8 |
| White | 207,815 | 27,696 | 13.3 | 17,314 | 62.5 | 49,951 | 29,868 | 59.8 |
| Female | 209,762 | 25,356 | 12.1 | 14,410 | 56.8 | 43,236 | 22,723 | 52.6 |
| Male | 194,507 | 18,830 | 9.7 | 11,352 | 60.3 | 35,991 | 20,885 | 58.0 |
| State | 404,269 | 44,186 | 10.9 | 25,762 | 58.3 | 79,227 | 43,608 | 55.0 |
| 1999-00 |  |  |  |  |  |  |  |  |
| African American | 52,069 | 2,852 | 5.5 | 870 | 30.5 | 4,592 | 1,302 | 28.4 |
| Asian/Pacific Islander | 14,376 | 4,497 | 31.3 | 3,094 | 68.8 | 11,312 | 7,313 | 64.7 |
| Hispanic | 133,844 | 12,881 | 9.6 | 6,213 | 48.2 | 20,934 | 8,055 | 38.5 |
| Native American | 979 | 131 | 13.4 | 68 | 51.9 | 234 | 119 | 50.9 |
| White | 209,040 | 31,242 | 14.9 | 19,512 | 62.5 | 59,002 | 34,577 | 58.6 |
| Female | 213,139 | 29,859 | 14.0 | 16,830 | 56.4 | 52,755 | 26,963 | 51.1 |
| Male | 197,169 | 21,811 | 11.1 | 12,970 | 59.5 | 43,428 | 24,466 | 56.3 |
| State | 410,308 | 51,670 | 12.6 | 29,800 | 57.7 | 96,183 | 51,429 | 53.5 |

[^3]Table A-6 (continued)
Advanced Placement (AP) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01

| Group | Students | Examinees |  | Examinees scoring 3-5 on examinations |  | Examinations | Examinations with scores of 3-5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 2000-01 |  |  |  |  |  |  |  |  |
| African American | 52,963 | 3,264 | 6.2 | 884 | 27.1 | 5,542 | 1,429 | 25.8 |
| Asian/Pacific Islander | 14,955 | 5,133 | 34.3 | 3,474 | 67.7 | 13,177 | 8,306 | 63.0 |
| Hispanic | 137,190 | 15,185 | 11.1 | 6,721 | 44.3 | 25,451 | 8,743 | 34.4 |
| Native American | 1,047 | 144 | 13.8 | 67 | 46.5 | 280 | 124 | 44.3 |
| White | 209,683 | 35,251 | 16.8 | 20,526 | 58.2 | 68,009 | 37,004 | 54.4 |
| Female | 216,003 | 34,196 | 15.8 | 17,718 | 51.8 | 62,185 | 29,140 | 46.9 |
| Male | 199,835 | 24,854 | 12.4 | 14,003 | 56.3 | 50,423 | 26,557 | 52.7 |
| State | 415,838 | 59,050 | 14.2 | 31,721 | 53.7 | 112,608 | 55,697 | 49.5 |

Source. College Entrance Examination Board and Texas Education Agency.

Table A-7
International Baccalaureate (IB) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01

| Group | Students | Examinees |  | Examinees scoring 4-7 on examinations |  | Examinations | Examinations with scores of 4-7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1994-95 |  |  |  |  |  |  |  |  |
| African American | 43,811 | 38 | 0.09 | 13 | 34.2 | 56 | 22 | 39.3 |
| Asian/Pacific Islander | 11,189 | 60 | 0.54 | 55 | 91.7 | 165 | 134 | 81.2 |
| Hispanic | 107,843 | 27 | 0.03 | 18 | 66.7 | 48 | 30 | 62.5 |
| Native American | 792 | <5 | - | - | - | - | - | - |
| White | 188,952 | 298 | 0.16 | 253 | 84.9 | 634 | 489 | 77.1 |
| Female | 182,228 | 242 | 0.13 | 197 | 81.4 | 508 | 385 | 75.8 |
| Male | 170,359 | 181 | 0.11 | 142 | 78.5 | 395 | 290 | 73.4 |
| State | 352,587 | 429 | 0.12 | 343 | 80.0 | 910 | 680 | 74.7 |
| 1995-96 |  |  |  |  |  |  |  |  |
| African American | 45,849 | 33 | 0.07 | 7 | 21.2 | 44 | 13 | 29.6 |
| Asian/Pacific Islander | 11,553 | 53 | 0.46 | 52 | 98.1 | 137 | 115 | 83.9 |
| Hispanic | 110,328 | 24 | 0.02 | 17 | 70.8 | 46 | 29 | 63.0 |
| Native American | 821 | <5 | - | - | - | - | - | - |
| White | 190,785 | 306 | 0.16 | 256 | 83.7 | 635 | 475 | 74.8 |
| Female | 186,647 | 233 | 0.12 | 180 | 77.3 | 452 | 320 | 70.8 |
| Male | 172,689 | 183 | 0.11 | 152 | 83.1 | 410 | 312 | 76.1 |
| State | 359,336 | 419 | 0.12 | 334 | 79.7 | 867 | 636 | 73.4 |
| 1996-97 |  |  |  |  |  |  |  |  |
| African American | 49,021 | 61 | 0.12 | 21 | 34.4 | 165 | 36 | 21.8 |
| Asian/Pacific Islander | 12,118 | 112 | 0.92 | 108 | 96.4 | 295 | 245 | 83.1 |
| Hispanic | 117,575 | 31 | 0.03 | 24 | 77.4 | 65 | 46 | 70.8 |
| Native American | 831 | <5 | - | - | - | - | - | - |
| White | 197,740 | 410 | 0.21 | 374 | 91.2 | 937 | 782 | 83.5 |
| Female | 195,693 | 358 | 0.18 | 303 | 84.6 | 826 | 616 | 74.6 |
| Male | 181,592 | 257 | 0.14 | 225 | 87.6 | 640 | 497 | 77.7 |
| State | 377,285 | 619 | 0.16 | 532 | 85.9 | 1,481 | 1,126 | 76.0 |

Source. International Baccalaureate Organisation (IBO) and Texas Education Agency (TEA).
Note. Final IB results data for 2001 obtained from IBO in August 2001. Grade level, gender, and ethnicity from TEA PEIMS as available. Thus, the sums of examinees by gender and by ethnic group are slightly less than the total for all examinees. Statistics based on fewer than five examinees are masked (-).

Table A-7 (continued)
International Baccalaureate (IB) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01

| Group | Students | Examinees |  | Examinees scoring 4-7 on examinations |  | Examinations | Examinations with scores of 4-7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1997-98 |  |  |  |  |  |  |  |  |
| African American | 51,136 | 58 | 0.11 | 32 | 55.2 | 158 | 63 | 39.9 |
| Asian/Pacific Islander | 12,834 | 121 | 0.94 | 114 | 94.2 | 345 | 317 | 91.9 |
| Hispanic | 124,351 | 39 | 0.03 | 35 | 89.7 | 92 | 65 | 70.7 |
| Native American | 918 | <5 | - | - | - | - | - | - |
| White | 204,700 | 388 | 0.19 | 354 | 91.2 | 1,000 | 838 | 83.8 |
| Female | 204,395 | 366 | 0.18 | 317 | 86.6 | 937 | 739 | 78.9 |
| Male | 189,544 | 243 | 0.13 | 221 | 91.0 | 670 | 555 | 82.8 |
| State | 393,939 | 612 | 0.16 | 540 | 88.2 | 1,610 | 1,296 | 80.5 |
| 1998-99 |  |  |  |  |  |  |  |  |
| African American | 51,253 | 45 | 0.09 | 36 | 80.0 | 108 | 72 | 66.7 |
| Asian/Pacific Islander | 14,214 | 135 | 0.95 | 130 | 96.3 | 395 | 340 | 86.1 |
| Hispanic | 129,512 | 52 | 0.04 | 49 | 94.2 | 124 | 94 | 75.8 |
| Native American | 1,475 | <5 | - | - | - | - | - | - |
| White | 207,815 | 477 | 0.23 | 438 | 91.8 | 1,156 | 986 | 85.3 |
| Female | 209,762 | 424 | 0.20 | 398 | 93.9 | 1,056 | 911 | 86.3 |
| Male | 194,507 | 288 | 0.15 | 258 | 89.6 | 735 | 588 | 80.0 |
| State | 404,269 | 714 | 0.18 | 657 | 92.0 | 1,793 | 1,500 | 83.7 |
| 1999-00 |  |  |  |  |  |  |  |  |
| African American | 52,069 | 53 | 0.10 | 48 | 90.6 | 140 | 92 | 65.7 |
| Asian/Pacific Islander | 14,376 | 161 | 1.12 | 149 | 92.5 | 421 | 347 | 82.4 |
| Hispanic | 133,844 | 115 | 0.09 | 85 | 73.9 | 256 | 144 | 56.3 |
| Native American | 979 | <5 | - | - | - | - | - | - |
| White | 209,040 | 511 | 0.24 | 441 | 86.3 | 1,264 | 1,063 | 84.1 |
| Female | 213,139 | 506 | 0.24 | 432 | 85.4 | 1,240 | 967 | 78.0 |
| Male | 197,169 | 336 | 0.17 | 293 | 87.2 | 844 | 682 | 80.8 |
| State | 410,308 | 843 | 0.21 | 725 | 86.0 | 2,085 | 1,649 | 79.1 |

Source. International Baccalaureate Organisation (IBO) and Texas Education Agency (TEA).
Note. Final IB results data for 2001 obtained from IBO in August 2001. Grade level, gender, and ethnicity from TEA PEIMS as available. Thus, the sums of examinees by gender and by ethnic group are slightly less than the total for all examinees. Statistics based on fewer than five examinees are masked (-).

Table A-7 (continued)
International Baccalaureate (IB) Examination Participation and Performance, Grades 11-12, Texas Public Schools, 1994-95 Through 2000-01

| Group | Students | Examinees |  | Examinees scoring 4-7 on examinations |  | Examinations | Examinations with scores of 4-7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 2000-01 |  |  |  |  |  |  |  |  |
| African American | 52,963 | 55 | 0.10 | 42 | 76.4 | 119 | 89 | 74.8 |
| Asian/Pacific Islander | 14,955 | 185 | 1.24 | 171 | 92.4 | 481 | 419 | 87.1 |
| Hispanic | 137,190 | 96 | 0.07 | 69 | 71.9 | 235 | 145 | 61.7 |
| Native American | 1,047 | <5 | - | - | - | - | - | - |
| White | 209,683 | 556 | 0.27 | 480 | 86.3 | 1,253 | 1,056 | 84.3 |
| Female | 216,003 | 502 | 0.23 | 430 | 85.7 | 1,166 | 970 | 83.2 |
| Male | 199,835 | 392 | 0.20 | 334 | 85.2 | 930 | 747 | 80.3 |
| State | 415,838 | 895 | 0.22 | 764 | 85.4 | 2,097 | 1,717 | 81.9 |

Source. International Baccalaureate Organisation (IBO) and Texas Education Agency (TEA).
Note. Final IB results data for 2001 obtained from IBO in August 2001. Grade level, gender, and ethnicity from TEA PEIMS as available. Thus, the sums of examinees by gender and by ethnic group are slightly less than the total for all examinees. Statistics based on fewer than five examinees are masked (-).

Table A-8
International Baccalaureate (IB) Examination Score Statistics, by Subject, Texas Public Schools, 2000-01

| Examination | Examinations |  | Scores |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent of all examinations | Percent scoring in 4-7 range | Mean score |
| English A1a | 332 | 15.9 | 97.3 | 5.1 |
| Spanish Ba | 200 | 9.6 | 93.0 | 5.2 |
| Biology ${ }^{\text {a }}$ | 180 | 8.6 | 72.8 | 4.0 |
| History: Americas Higher Level (HL) ${ }^{\text {b }}$ | 177 | 8.5 | 84.7 | 4.4 |
| Physics ${ }^{\text {a }}$ | 159 | 7.6 | 74.8 | 4.2 |
| Chemistry HL | 116 | 5.5 | 50.0 | 3.7 |
| Mathematical Studies Standard Level (SL) ${ }^{\text {c }}$ | 116 | 5.5 | 79.3 | 4.6 |
| Mathematical Methods SL | 113 | 5.4 | 84.1 | 4.9 |
| Psychology | 96 | 4.6 | 77.1 | 4.4 |
| Economics ${ }^{\text {a }}$ | 88 | 4.2 | 89.8 | 4.8 |
| Mathematics HL | 84 | 4.0 | 67.9 | 4.2 |
| French $\mathrm{B}^{\text {a }}$ | 78 | 3.7 | 89.7 | 4.8 |
| Art/Design SL Option B | 70 | 3.3 | 85.7 | 4.4 |
| Computer Science ${ }^{\text {a }}$ | 59 | 2.8 | 67.8 | 4.1 |
| History: Europe HL | 44 | 2.1 | 81.8 | 4.7 |
| Art/Design HL | 38 | 1.8 | 92.1 | 5.1 |
| History SL | 32 | 1.5 | 46.9 | 3.8 |
| Music ${ }^{\text {a }}$ | 26 | 1.2 | 84.6 | 4.8 |
| Theater Arts ${ }^{\text {a }}$ | 22 | 1.1 | 95.5 | 4.3 |
| German Ba | 20 | 1.0 | 85.0 | 4.6 |
| Russian Ba | 14 | 0.7 | 100.0 | 5.9 |
| Hindi B | 7 | 0.3 | 100.0 | 5.3 |
| Geography | 5 | 0.2 | 100.0 | 5.8 |
| Mandarin | 5 | 0.2 | 100.0 | 5.4 |
| Latin | 5 | 0.2 | 0.0 | 2.4 |

Source. International Baccalaureate Organisation.
Note. Subject examinations with fewer than five examinees are excluded. Also excluded are satisfactory Theory of Knowledge course and essay completions, which are required for the IB diploma but excluded in Texas Education Agency accountability system reporting of Advanced Placement and IB subject examinations.


Table A-9
Combined Participation and Performance on Advanced Placement (AP) and International Baccalaureate (IB) Examinations, Grades 11-12, Texas Public Schools, 1996-97 Through 2000-01

| Group | Students | Examinees |  | Examinees who met score criterion |  | Examinations | Examinations scoring at criterion |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1996-97 |  |  |  |  |  |  |  |  |
| African American | 49,021 | 1,621 | 3.3 | 510 | 31.5 | 2,442 | 720 | 29.5 |
| Asian/Pacific Islander | 12,118 | 3,096 | 25.5 | 2,306 | 74.5 | 6,928 | 4,836 | 69.8 |
| Hispanic | 117,575 | 6,193 | 5.3 | 3,234 | 52.2 | 8,999 | 4,092 | 45.5 |
| Native American | 831 | 65 | 7.8 | 43 | 66.2 | 102 | 62 | 60.8 |
| White | 197,740 | 21,341 | 10.8 | 13,936 | 65.3 | 36,965 | 23,117 | 62.5 |
| Female | 195,693 | 18,602 | 9.5 | 11,309 | 60.8 | 30,379 | 17,492 | 57.6 |
| Male | 181,592 | 13,795 | 7.6 | 8,766 | 63.5 | 25,161 | 15,389 | 61.2 |
| State | 377,285 | 32,400 | 8.6 | 20,078 | 62.0 | 55,551 | 32,890 | 59.2 |
| 1997-98 |  |  |  |  |  |  |  |  |
| African American | 51,136 | 1,894 | 3.7 | 577 | 30.5 | 2,905 | 870 | 29.9 |
| Asian/Pacific Islander | 12,834 | 3,488 | 27.2 | 2,543 | 72.9 | 8,493 | 5,953 | 70.1 |
| Hispanic | 124,351 | 8,105 | 6.5 | 4,055 | 50.0 | 12,281 | 5,261 | 42.8 |
| Native American | 918 | 90 | 9.8 | 48 | 53.3 | 171 | 96 | 56.1 |
| White | 204,700 | 24,420 | 11.9 | 15,418 | 63.1 | 43,644 | 26,588 | 60.9 |
| Female | 204,395 | 21,870 | 10.7 | 12,746 | 58.3 | 36,970 | 20,406 | 55.2 |
| Male | 189,544 | 16,198 | 8.5 | 9,932 | 61.3 | 30,626 | 18,408 | 60.1 |
| State | 393,939 | 38,068 | 9.7 | 22,678 | 59.6 | 67,596 | 38,814 | 57.4 |
| 1998-99 |  |  |  |  |  |  |  |  |
| African American | 51,253 | 2,195 | 4.3 | 692 | 31.5 | 3,611 | 1,066 | 29.5 |
| Asian/Pacific Islander | 14,214 | 3,919 | 27.6 | 2,806 | 71.6 | 9,634 | 6,595 | 68.5 |
| Hispanic | 129,512 | 10,274 | 7.9 | 4,935 | 53.3 | 16,323 | 6,396 | 39.2 |
| Native American | 1,475 | 105 | 7.1 | 56 | 62.8 | 198 | 113 | 57.1 |
| White | 207,815 | 27,905 | 13.4 | 17,530 | 63.1 | 51,107 | 30,854 | 60.4 |
| Female | 209,762 | 25,555 | 12.2 | 14,612 | 57.2 | 44,292 | 23,634 | 53.4 |
| Male | 194,507 | 18,937 | 9.7 | 11,463 | 60.5 | 36,726 | 21,473 | 58.5 |
| State | 404,269 | 44,494 | 11.0 | 26,076 | 58.6 | 81,020 | 45,108 | 55.7 |

[^4]continues

Table A-9 (continued)
Combined Participation and Performance on Advanced Placement (AP) and International Baccalaureate (IB) Examinations, Grades 11-12, Texas Public Schools, 1996-97 Through 2000-01

| Group | Students | Examinees |  | Examinees who met score criterion |  | Examinations | Examinations scoring at criterion |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) |  | Number | Rate (\%) |
| 1999-00 |  |  |  |  |  |  |  |  |
| African American | 52,069 | 2,873 | 5.5 | 894 | 31.1 | 4,691 | 1,368 | 29.2 |
| Asian/Pacific Islander | 14,376 | 4,530 | 31.5 | 3,132 | 69.1 | 11,692 | 7,633 | 65.3 |
| Hispanic | 133,844 | 12,911 | 9.6 | 6,252 | 48.4 | 21,132 | 8,148 | 38.6 |
| Native American | 979 | 131 | 13.4 | 68 | 51.9 | 237 | 122 | 51.5 |
| White | 209,040 | 31,427 | 15.0 | 19,673 | 62.6 | 60,017 | 35,421 | 59.0 |
| Female | 213,139 | 30,017 | 14.1 | 16,982 | 56.6 | 53,735 | 27,710 | 51.6 |
| Male | 197,169 | 21,922 | 11.1 | 13,080 | 59.7 | 44,143 | 25,045 | 56.7 |
| State | 410,308 | 51,939 | 12.7 | 30,062 | 57.9 | 97,878 | 52,755 | 53.9 |
| 2000-01 |  |  |  |  |  |  |  |  |
| African American | 52,963 | 3,293 | 6.2 | 909 | 27.6 | 5,661 | 1,518 | 26.8 |
| Asian/Pacific Islander | 14,955 | 5,166 | 34.5 | 3,511 | 68.0 | 13,658 | 8,725 | 63.9 |
| Hispanic | 137,190 | 15,221 | 11.1 | 6,761 | 44.4 | 25,686 | 8,888 | 34.6 |
| Native American | 1,047 | 144 | 13.8 | 67 | 46.5 | 288 | 132 | 45.8 |
| White | 209,683 | 35,459 | 16.9 | 20,732 | 58.5 | 69,262 | 38,060 | 55.0 |
| Female | 216,003 | 34,389 | 15.9 | 17,916 | 52.1 | 63,351 | 30,110 | 47.5 |
| Male | 199,835 | 24,967 | 12.5 | 14,113 | 56.5 | 51,353 | 27,304 | 53.2 |
| State | 415,838 | 59,357 | 14.3 | 32,029 | 54.0 | 114,705 | 57,414 | 50.1 |

Source. College Entrance Examination Board (CEEB), International Baccalaureate Organisation (IBO), and Texas Education Agency. Note. Students who took either an AP or IB examination or both are counted only once. Combined results include AP results obtained from the CEEB as of August 9, 2001, and IB results obtained from the IBO as of August 3, 2001.

Table A-10
Advanced Course Completions, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01
$\left.\begin{array}{lrrrr}\hline & & & \text { Course completions }\end{array} \quad \begin{array}{l}\text { Average } \\ \text { number }\end{array}\right)$

## Source. Texas Education Agency.

Note. Last semester completion of courses was used as the basis for numerical counts. Data were not available for cells marked with a dash (-).

Table A-10 (continued)
Advanced Course Completions, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01

| Course type | Students completing at least one course | Course completions |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Percent of all advanced course completions | Average number per student |
| 1999-00 |  |  |  |  |
| Advanced Placement | 114,073 | 358,946 | 51.8 | 3.1 |
| International Baccalaureate | 2,775 | 10,787 | 1.6 | 3.9 |
| Other advanced | 157,411 | 322,673 | 46.6 | 2.0 |
| All advanced | 216,355 | 692,406 | 100.0 | 3.2 |
| 2000-01 |  |  |  |  |
| Advanced Placement | 116,332 | 372,899 | 51.0 | 3.2 |
| International Baccalaureate | 3,042 | 12,511 | 1.7 | 4.1 |
| Other advanced | 168,255 | 345,110 | 47.2 | 2.1 |
| All advanced | 226,013 | 730,520 | 100.0 | 3.2 |

Source. Texas Education Agency.
Note. Last semester completion of courses was used as the basis for numerical counts. Data were not available for cells marked with a dash ( - ).

Table A-11
Advanced Placement (AP) Examinees Completing Advanced Courses, ${ }^{\text {a }}$ Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01

| Year | Course type | Examinees taking at least one course |  | Examinees taking no courses |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Percent | Number | Percent |
| 1992-93 | AP only | 4,747 | 33.7 | 9,334 | 66.3 |
|  | AP and other advanced | 12,013 | 85.3 | 2,068 | 14.7 |
| 1993-94 | AP only | 8,014 | 48.3 | 8,570 | 51.7 |
|  | AP and other advanced | 14,513 | 87.5 | 2,071 | 12.5 |
| 1994-95 | AP only | 13,067 | 56.4 | 10,109 | 43.6 |
|  | AP and other advanced | 20,198 | 87.2 | 2,978 | 12.8 |
| 1995-96 | AP only | 17,468 | 66.4 | 8,843 | 33.6 |
|  | AP and other advanced | 23,753 | 90.3 | 2,558 | 9.7 |
| 1996-97 | AP only | 23,233 | 70.5 | 9,699 | 29.5 |
|  | AP and other advanced | 29,915 | 90.8 | 3,017 | 9.2 |
| 1997-98 | AP only | 28,492 | 72.9 | 10,585 | 27.1 |
|  | AP and other advanced | 35,836 | 91.7 | 3,214 | 8.3 |
| 1998-99 | AP only | 39,648 | 86.6 | 6,114 | 13.4 |
|  | AP and other advanced | 42,115 | 92.0 | 3,647 | 8.0 |
| 1999-00 | AP only | 47,751 | 88.7 | 6,062 | 11.3 |
|  | AP and other advanced | 50,216 | 93.3 | 3,597 | 6.7 |
| 2000-01 | AP only | 42,981 | 69.1 | 19,195 | 30.9 |
|  | AP and other advanced | 58,225 | 93.7 | 3,951 | 6.4 |

Source. College Entrance Examination Board and Texas Education Agency (TEA).
Note. Last semester completion of courses was used as the basis for numerical counts. AP examinees were linked to AP and advanced course completers by student to obtain the statistics. Thus, some counts may be slightly imprecise due to unavailability of data needed for perfect student matching.
aOther advanced courses do not include courses designated only as dual enrollment. Starting with the 2000-01 school year, advanced courses, as defined by TEA, have been broadened to include dual enrollment courses (TEA, 2001f).

Table A-12
Advanced Course Completers ${ }^{\text {a }}$ Taking Advanced Placement (AP) Examinations, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01

| Year | Course type | Course completers taking at least one examination |  | Course completers taking no examinations |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Percent | Number | Percent |
| 1992-93 | AP only | 4,747 | 41.6 | 6,655 | 58.4 |
|  | AP and other advanced | 12,013 | 12.2 | 86,528 | 87.8 |
| 1993-94 | AP only | 8,014 | 37.3 | 13,491 | 62.7 |
|  | AP and other advanced | 14,513 | 13.6 | 92,213 | 86.4 |
| 1994-95 | AP only | 13,067 | 40.5 | 19,219 | 59.5 |
|  | AP and other advanced | 20,198 | 17.1 | 97,593 | 82.9 |
| 1995-96 | AP only | 17,468 | 40.7 | 25,425 | 59.3 |
|  | AP and other advanced | 23,753 | 17.0 | 115,895 | 83.0 |
| 1996-97 | AP only | 23,233 | 42.3 | 31,670 | 57.7 |
|  | AP and other advanced | 29,915 | 17.8 | 138,323 | 82.2 |
| 1997-98 | AP only | 28,492 | 42.1 | 39,219 | 57.9 |
|  | AP and other advanced | 35,836 | 19.8 | 145,541 | 80.2 |
| 1998-99 | AP only | 39,648 | 40.3 | 58,686 | 59.7 |
|  | AP and other advanced | 42,115 | 24.6 | 128,920 | 75.4 |
| 1999-00 | AP only | 47,751 | 46.0 | 56,136 | 54.0 |
|  | AP and other advanced | 50,216 | 26.5 | 139,099 | 73.5 |
| 2000-01 | AP only | 42,981 | 51.0 | 41,329 | 49.0 |
|  | AP and other advanced | 58,225 | 29.5 | 139,302 | 70.5 |

Source. College Entrance Examination Board and Texas Education Agency (TEA).
Note. Last semester completion of courses was used as the basis for numerical counts. AP and advanced course completers were linked to AP examinees to obtain the statistics. Thus, some counts may be slightly imprecise due to unavailability of data needed for perfect student matching. aOther advanced courses do not include courses designated only as dual enrollment. Starting with the 2000-01 school year, advanced courses, as defined by TEA, have been broadened to include dual enrollment courses (TEA, 2001f).

Table A-13
Correspondence Between Specific Advanced Placement (AP) Examinations and AP Courses Completed, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01

| Year | Examinations taken |  |  |  | Courses completed |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With corresponding course |  | Without course |  | With corresponding examination |  | Without examination |  |
|  | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) |
| 1992-93 | 5,981 | 27.2 | 15,992 | 72.8 | 5,981 | 34.8 | 11,184 | 65.2 |
| 1993-94 | 10,410 | 39.2 | 16,135 | 60.8 | 10,410 | 31.8 | 22,356 | 68.2 |
| 1994-95 | 14,481 | 38.4 | 23,210 | 61.6 | 14,481 | 28.3 | 36,755 | 71.7 |
| 1995-96 | 19,585 | 46.1 | 22,890 | 53.9 | 19,585 | 28.5 | 49,212 | 71.5 |
| 1996-97 | 30,991 | 57.0 | 23,366 | 43.0 | 30,991 | 34.3 | 59,368 | 65.7 |
| 1997-98 | 33,776 | 51.8 | 31,376 | 48.2 | 33,776 | 29.4 | 81,014 | 70.6 |
| 1998-99 | 40,899 | 52.1 | 37,632 | 47.9 | 40,899 | 23.5 | 132,902 | 76.5 |
| 1999-00 | 72,971 | 74.7 | 24,707 | 25.3 | 72,971 | 39.0 | 113,991 | 61.0 |
| 2000-01 | 87,152 | 75.8 | 27,818 | 24.2 | 87,152 | 44.8 | 107,454 | 55.2 |

Source. College Entrance Examination Board and Texas Education Agency.
Note. Last semester completion of courses was used as the basis for numerical counts. AP examinations were linked to corresponding AP courses by student to obtain the statistics. Thus, some counts may be slightly imprecise due to unavailability of data needed for perfect student matching.

Table A-14
Correspondence Between Advanced Placement (AP) Examination Scores and AP Courses Completed, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01

| Examination score | Examinations taken with corresponding course |  |  | Examinations taken without corresponding course |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Rate (\%) | Mean score | Number | Rate (\%) | Mean score |
| 1992-93 |  |  | 3.24 |  |  | 3.02 |
| 5 | 1,083 | 18.1 |  | 2,186 | 13.7 |  |
| 4 | 1,414 | 23.6 |  | 3,206 | 20.1 |  |
| 3 | 1,808 | 30.2 |  | 4,947 | 31.0 |  |
| 2 | 1,227 | 20.5 |  | 3,967 | 24.8 |  |
| 1 | 447 | 7.5 |  | 1,672 | 10.5 |  |
| 1993-94 |  |  | 3.21 |  |  | 3.08 |
| 5 | 1,725 | 16.6 |  | 2,366 | 14.7 |  |
| 4 | 2,372 | 22.8 |  | 3,272 | 20.3 |  |
| 3 | 3,380 | 32.5 |  | 5,106 | 31.7 |  |
| 2 | 2,178 | 20.9 |  | 3,973 | 24.6 |  |
| 1 | 751 | 7.2 |  | 1,401 | 8.7 |  |
| 1994-95 |  |  | 2.99 |  |  | 2.82 |
| 5 | 2,633 | 13.2 |  | 2,119 | 11.8 |  |
| 4 | 4,115 | 20.7 |  | 3,251 | 18.0 |  |
| 3 | 5,760 | 29.0 |  | 4,833 | 26.8 |  |
| 2 | 5,210 | 26.2 |  | 4,874 | 27.0 |  |
| 1 | 2,158 | 10.9 |  | 2,952 | 16.4 |  |
| 1995-96 |  |  | 2.98 |  |  | 2.82 |
| 5 | 3,268 | 12.6 |  | 2,027 | 12.2 |  |
| 4 | 5,416 | 20.8 |  | 2,810 | 16.9 |  |
| 3 | 7,738 | 29.8 |  | 4,640 | 27.8 |  |
| 2 | 6,752 | 26.0 |  | 4,583 | 27.5 |  |
| 1 | 2,823 | 10.9 |  | 2,606 | 15.6 |  |
| 1996-97 |  |  | 2.92 |  |  | 2.80 |
| 5 | 4,832 | 12.7 |  | 2,091 | 12.7 |  |
| 4 | 7,432 | 19.5 |  | 2,600 | 15.8 |  |
| 3 | 10,824 | 28.4 |  | 4,431 | 26.9 |  |
| 2 | 9,784 | 25.7 |  | 4,521 | 27.5 |  |
| 1 | 5,268 | 13.8 |  | 2,807 | 17.1 |  |

Source. College Entrance Examination Board and Texas Education Agency.
Note. Last semester completion of courses was used as the basis for numerical counts. AP examinations were linked to corresponding AP courses by student to obtain the statistics. Thus, some counts may be slightly imprecise due to unavailability of data needed for perfect student matching.

Table A-14 (continued)
Correspondence Between Advanced Placement (AP) Examination Scores and AP Courses
Completed, Grades 9-12, Texas Public Schools, 1992-93 Through 2000-01

| Examination score | Examinations taken with corresponding course |  |  | Examinations taken without corresponding course |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Rate (\%) | Mean score | Number | Rate (\%) | Mean score |
| 1997-98 |  |  | 2.85 |  |  | 2.81 |
| 5 | 5,403 | 12.0 |  | 2,748 | 12.6 |  |
| 4 | 8,462 | 18.7 |  | 3,775 | 17.3 |  |
| 3 | 12,257 | 27.1 |  | 5,722 | 26.2 |  |
| 2 | 12,282 | 27.2 |  | 5,834 | 26.7 |  |
| 1 | 6,791 | 15.0 |  | 3,764 | 17.2 |  |
| 1998-99 |  |  | 2.83 |  |  | 2.72 |
| 5 | 6,775 | 11.6 |  | 2,809 | 12.8 |  |
| 4 | 10,387 | 17.8 |  | 3,561 | 16.2 |  |
| 3 | 16,002 | 27.4 |  | 5,058 | 23.0 |  |
| 2 | 16,804 | 28.7 |  | 5,734 | 26.1 |  |
| 1 | 8,522 | 14.6 |  | 4,801 | 21.9 |  |
| 1999-00 |  |  | 2.74 |  |  | 2.78 |
| 5 | 9,947 | 11.4 |  | 1,691 | 15.6 |  |
| 4 | 14,858 | 17.1 |  | 1,684 | 15.6 |  |
| 3 | 22,059 | 25.3 |  | 2,353 | 21.8 |  |
| 2 | 23,304 | 26.8 |  | 2,741 | 25.4 |  |
| 1 | 16,865 | 19.4 |  | 2,342 | 21.7 |  |
| 2000-01 |  |  | 2.67 |  |  | 2.74 |
| 5 | 10,070 | 10.4 |  | 1,652 | 14.9 |  |
| 4 | 15,354 | 15.9 |  | 1,736 | 15.7 |  |
| 3 | 23,401 | 24.2 |  | 2,208 | 19.9 |  |
| 2 | 28,498 | 29.5 |  | 3,036 | 27.4 |  |
| 1 | 19,249 | 19.9 |  | 2,453 | 22.1 |  |

Source. College Entrance Examination Board and Texas Education Agency.
Note. Last semester completion of courses was used as the basis for numerical counts. AP examinations were linked to corresponding AP courses by student to obtain the statistics. Thus, some counts may be slightly imprecise due to unavailability of data needed for perfect student matching.

Table A-15
Correspondence Between Advanced Placement (AP) Examination Mean Scores and AP Courses Completed, Grades 9-12, by Subject, Texas Public Schools, 2000-01

| Examination subjects | Examinationstaken withcorresponding course |  | Examinations taken without corresponding course |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Mean score | Number | Mean score |
| English Language and Composition | 17,727 | 2.51 | 6,869 | 2.55 |
| English Literature and Composition | 12,789 | 2.69 | 2,782 | 2.69 |
| History: U.S. | 12,379 | 2.30 | 1,872 | 2.03 |
| Calculus AB | 8,090 | 2.60 | 806 | 2.25 |
| Spanish Language | 3,710 | 3.55 | 4,509 | 3.79 |
| Government and Politics: U.S. | 6,378 | 2.44 | 1,099 | 2.13 |
| Biology | 4,173 | 2.36 | 372 | 2.10 |
| Economics: Macroeconomics | 3,655 | 2.62 | 1,300 | 2.44 |
| Chemistry | 2,731 | 2.47 | 313 | 1.73 |
| Calculus BC | 2,192 | 3.45 | 248 | 2.61 |
| Statistics | 2,278 | 2.68 | 164 | 2.68 |
| Psychology | 1,820 | 2.70 | 324 | 2.36 |
| Computer Science A | 1,168 | 2.78 | 716 | 2.74 |
| Physics B | 1,193 | 2.26 | 428 | 2.44 |
| Economics: Microeconomics | 821 | 2.34 | 667 | 2.16 |
| History: European | 1,089 | 3.00 | 245 | 2.44 |
| Spanish Literature | 549 | 2.99 | 482 | 2.77 |
| Physics C: Mechanics | 663 | 3.34 | 401 | 2.74 |
| Studio Art: General | 644 | 3.17 | 190 | 3.00 |
| Environmental Science | 542 | 2.19 | 101 | 1.86 |
| Art History | 570 | 3.09 | 76 | 2.89 |
| Computer Science AB | 482 | 3.51 | 136 | 3.04 |
| Studio: Art Drawing | 322 | 3.50 | 275 | 3.17 |
| French Language | 285 | 2.02 | 258 | 2.16 |
| Physics C: Electricity and Magnetism | 663 | 3.34 | 401 | 2.74 |

Source. College Entrance Examination Board and Texas Education Agency.
Note. Last semester completion of courses was used as the basis for numerical counts. Only subjects with more than 500 AP examinations are shown. AP examinations were linked to corresponding AP courses by student to obtain the statistics. Thus, some counts may be slightly imprecise due to unavailability of data needed for perfect student matching.

Table A-16
Advanced Placement (AP) Examination Participation, Grades 9-12, by Subject, Gender, and Ethnicity, Texas Public Schools, 2000-01

| Examination subjects | Number examinations taken | Female (48.9\% of student enrollment) |  | Male <br> (51.2\% of student enrollment) |  | African American (14.1\% of student enrollment) |  | Asian/Pac. Islander (2.9\% of student enrollment) |  | Hispanic (36.1\% of student enrollment) |  | White(46.7\% of studentenrollment) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) |
| English Language \& Composition | 24,612 | 15,280 | 62.1 | 9,332 | 37.9 | 1,472 | 6.0 | 2,099 | 8.5 | 5,288 | 21.5 | 15,689 | 63.8 |
| English Literature \& Composition | 15,592 | 9,655 | 61.9 | 5,937 | 38.1 | 930 | 6.0 | 1,401 | 7.0 | 3,177 | 20.4 | 10,043 | 64.4 |
| History: U.S. | 14,280 | 7,651 | 53.6 | 6,629 | 46.4 | 794 | 5.7 | 1,465 | 10.3 | 3,040 | 21.3 | 8,949 | 62.7 |
| Calculus AB | 8,919 | 4,344 | 48.7 | 4,575 | 51.3 | 502 | 5.6 | 1,140 | 12.8 | 1,941 | 21.8 | 5,313 | 59.6 |
| Spanish Language | 8,149 | 5,179 | 63.6 | 2,970 | 36.5 | 109 | 1.3 | 281 | 3.5 | 6,151 | 75.5 | 1,604 | 19.7 |
| Government \& Politics: U.S. | 7,504 | 4,009 | 53.4 | 3,495 | 46.6 | 349 | 4.7 | 838 | 11.1 | 1,523 | 20.3 | 4,775 | 63.6 |
| Economics: Macroeconomics | 4,991 | 2,478 | 49.7 | 2,513 | 50.4 | 181 | 3.6 | 748 | 15.0 | 781 | 15.7 | 3,269 | 65.5 |
| Biology | 4,557 | 2,748 | 60.3 | 1,809 | 39.7 | 298 | 6.5 | 677 | 14.9 | 874 | 19.2 | 2,693 | 59.1 |
| Chemistry | 3,053 | 1,422 | 46.6 | 1,631 | 53.4 | 131 | 4.3 | 571 | 18.7 | 582 | 19.1 | 1,766 | 57.8 |
| Statistics | 2,450 | 1,251 | 51.1 | 1,199 | 48.9 | 102 | 4.2 | 428 | 17.5 | 412 | 16.8 | 1,499 | 61.2 |
| Calculus BC | 2,442 | 977 | 40.0 | 1,465 | 60.0 | 62 | 2.5 | 625 | 25.6 | 210 | 8.6 | 1,537 | 62.9 |
| Psychology | 2,145 | 1,393 | 64.9 | 752 | 35.1 | 121 | 5.6 | 360 | 16.8 | 231 | 10.8 | 1,427 | 66.5 |
| Computer Science A | 1,894 | 481 | 25.4 | 1,413 | 74.6 | 63 | 3.3 | 417 | 22.0 | 205 | 10.8 | 1,204 | 63.6 |
| Physics B | 1,631 | 572 | 35.1 | 1,059 | 64.9 | 92 | 5.6 | 206 | 12.6 | 390 | 23.9 | 938 | 57.5 |
| Economics: Microeconomics | 1,496 | 736 | 49.2 | 760 | 50.8 | 55 | 3.7 | 199 | 13.3 | 299 | 20.0 | 938 | 62.7 |
| History: European | 1,338 | 714 | 53.4 | 624 | 46.6 | 49 | 3.7 | 171 | 12.8 | 184 | 13.8 | 927 | 69.3 |
| Physics C: Mechanics | 1,072 | 257 | 24.0 | 815 | 76.0 | 30 | 2.8 | 227 | 21.2 | 136 | 12.7 | 676 | 63.1 |
| Spanish Literature | 1,035 | 758 | 73.2 | 277 | 26.8 | 6 | 0.6 | 28 | 2.7 | 876 | 84.6 | 125 | 12.1 |
| Studio Art: General | 837 | 522 | 62.4 | 315 | 37.6 | 26 | 3.1 | 82 | 9.8 | 147 | 17.6 | 581 | 69.4 |
| Environmental Science | 668 | 390 | 58.4 | 278 | 41.6 | 64 | 9.6 | 44 | 6.7 | 177 | 26.5 | 381 | 57.0 |

Source. College Entrance Examination Board and Texas Education Agency.
Note. Only subjects with more than 500 AP examinees are shown.

Table A-16 (continued)
Advanced Placement (AP) Examination Participation, Grades 9-12, by Subject, Gender, and Ethnicity, Texas Public Schools, 2000-01

| Examination subjects | Number examinations taken | Female (48.9\% of student enrollment) |  | Male(51.2\% of studentenrollment) |  | African American (14.1\% of student enrollment) |  | Asian/Pac. Islander (2.9\% of student enrollment) |  | Hispanic (36.1\% of student enrollment) |  | White <br> (46.7\% of student enrollment) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) | Number | Rate (\%) |
| Art History | 647 | 417 | 64.5 | 230 | 35.6 | 30 | 4.6 | 105 | 16.2 | 121 | 18.7 | 390 | 60.3 |
| Computer Science AB | 631 | 84 | 13.3 | 547 | 86.7 | 13 | 2.1 | 140 | 22.2 | 40 | 6.3 | 437 | 69.3 |
| Studio Art: Drawing | 598 | 333 | 55.7 | 265 | 44.3 | 32 | 5.4 | 76 | 12.7 | 156 | 26.1 | 332 | 55.5 |
| Physics C: Electricity \& Magnetism | 551 | 127 | 23.1 | 424 | 77.0 | 5 | 0.9 | 145 | 26.3 | 49 | 8.9 | 350 | 63.5 |
| French Language | 545 | 379 | 69.5 | 166 | 30.5 | 22 | 4.0 | 89 | 16.3 | 150 | 27.5 | 284 | 52.1 |

Source. College Entrance Examination Board and Texas Education Agency.
Note. Only subjects with more than 500 AP examinees are shown.

## Appendix B

Advanced Placement (AP) and International
Baccalaureate (IB) Results, by District, Texas Public Schools, 2000-01

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | $\begin{aligned} & \text { DISTRICT } \\ & \text { NAME } \end{aligned}$ | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ |  | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANDERSON | CAYUGA ISD | 72 |  |  |  |  |  |  |  | NONE TESTED |
|  | ELKHART ISD | 123 | 12 | 9.8 | 11 | 91.7 | 14 | 12 | 85.7 |  |
|  | FRANKSTON ISD | 96 | . | . |  | . |  |  | . | < 5-MASKED* |
|  | NECHES ISD | 30 | . |  |  |  |  |  |  | NONE TESTED |
|  | PALESTINE ISD | 402 | 43 | 10.7 | 28 | 65.1 | 61 | 35 | 57.4 |  |
|  | SLOCUM ISD | 36 | . | . | . | . |  |  | . | NONE TESTED |
|  | WESTWOOD ISD | 172 | . |  |  |  |  |  |  | NONE TESTED |
| ANDREWS | ANDREWS ISD | 409 | . |  |  |  |  |  |  | < 5-MASKED* |
| ANGELINA | CENTRAL | 170 | 19 | 11.2 |  | . |  |  |  | < 5-MASKED+ |
|  | DIBOLL ISD | 184 | 5 | 2.7 |  |  |  |  |  | < 5-MASKED+ |
|  | HUDSON ISD | 249 | 36 | 14.5 | 18 | 50.0 | 51 | 23 | 45.1 |  |
|  | HUNTINGTON ISD | 164 |  |  |  |  |  |  |  | NONE TESTED |
|  | LUFKIN ISD | 918 | 163 | 17.8 | 63 | 38.6 | 291 | 98 | 33.7 |  |
|  | ZAVALLA ISD | 35 |  |  |  |  |  |  |  | NONE TESTED |
| ARANSAS | ARANSAS COUNTY I | 371 | 109 | 29.4 | 37 | 33.9 | 207 | 59 | 28.5 |  |
| ARCHER | ARCHER CITY ISD | 80 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | HOLLIDAY ISD | 144 | 46 | 31.9 | 5 | 10.9 | 53 | 5 | 9.4 |  |
|  | MEGARGEL ISD | 11 |  |  |  | . |  |  | . | NONE TESTED |
|  | WINDTHORST ISD | 53 | 7 | 13.2 | . | . |  |  |  | < 5-MASKED+ |
| ARMSTRONG | CLAUDE ISD | 54 |  |  | . | . |  |  | . | NONE TESTED |
| ATASCOSA | CHARLOTTE ISD | 48 | 19 | 39.6 | . | . |  |  |  | < 5-MASKED+ |
|  | JOURDANTON ISD | 122 | 18 | 14.8 |  |  |  |  |  | < 5-MASKED+ |
|  | LYTLE ISD | 153 | 19 | 12.4 | 8 | 42.1 | 26 | 11 | 42.3 |  |
|  | PLEASANTON ISD | 336 | 17 | 5.1 | . | . | . |  | . | $\text { < 5-MASKED }+$ |
|  | POTEET ISD | 140 |  |  |  |  |  |  |  | < 5-MASKED* |
| AUSTIN | BELLVILLE ISD | 279 | 25 | 9.0 | 16 | 64.0 | 33 | 19 | 57.6 |  |
|  | BRAZOS ISD | 112 | 12 | 10.7 |  |  |  |  |  | < 5-MASKED+ |
|  | SEALY ISD | 246 | 11 | 4.5 | 7 | 63.6 | 11 | 7 | 63.6 |  |
| BAILEY | MULESHOE ISD | 167 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | THREE WAY ISD | 17 |  |  |  |  |  |  |  | NONE TESTED |
| BANDERA | BANDERA ISD | 255 | 33 | 12.9 | 18 | 54.6 | 56 | 25 | 44.6 |  |
|  | MEDINA ISD | 41 | 6 | 14.6 |  |  |  |  |  | < 5-MASKED+ |
| BASTROP | BASTROP ISD | 609 | 90 | 14.8 | 39 | 43.3 | 159 | 64 | 40.3 |  |
|  | ELGIN ISD | 270 | 24 | 8.9 | 13 | 54.2 | 38 | 17 | 44.7 |  |
|  | SMITHVILLE ISD | 159 | 13 | 8.2 | 6 | 46.1 | 16 | 6 | 37.5 |  |
| BAYLOR | SEYMOUR ISD | 96 | 24 | 25.0 | 12 | 50.0 | 31 | 12 | 38.7 |  |
| BEE | BEEVILLE ISD | 501 | 64 | 12.8 | 15 | 23.4 | 85 | 18 | 21.2 |  |
|  | PETTUS ISD | 69 | . | . | . | . |  |  | . | NONE TESTED |
|  | SKIDMORE-TYNAN I | 109 | 0 |  | ; | 50. |  |  | . | < 5-MASKED* |
| BELL | ACADEMY ISD | 114 | 10 | 8.8 | 5 | 50.0 | 13 | 5 | 38.5 |  |
|  | BARTLETT ISD | 53 | 6 | 11.3 |  | . |  |  |  | < 5-MASKED+ |
|  | BELTON ISD | 759 | 79 | 10.4 | 28 | 35.4 | 108 | 46 | 42.6 |  |
|  | HOLLAND ISD | 78 |  |  |  |  |  |  |  | NONE TESTED |
|  | KILLEEN ISD | 2,756 | 232 | 8.4 | 110 | 47.4 | 466 | 198 | 42.5 |  |
|  | KILLEEN-RICHARD | 50 | . | . |  | . |  |  | . | NONE TESTED |
|  | ROGERS ISD | 94 |  |  | $\dot{\square}$ |  |  |  |  | < 5-MASKED* |
|  | SALADO ISD | 118 | 12 | 10.2 | 6 | 50.0 | 15 | 7 | 46.7 |  |
|  | TEMPLE ISD | 732 | 84 | 11.5 | 56 | 66.7 | 146 | 86 | 58.9 |  |
|  | TRANSFORMATIVE C | 41 |  |  |  |  |  |  |  | NONE TESTED |
|  | TROY ISD | 141 | 17 | 12.1 | 7 | 41.2 | 19 | 7 | 36.8 |  |
| BEXAR | ALAMO HEIGHTS IS | 596 | 130 | 21.8 | 109 | 83.9 | 264 | 199 | 75.4 |  |
|  | BLESSED SACRAMEN | 71 | . | . | . | . |  |  | . | NONE TESTED |
|  | BUILDING ALTERNA | 73 | . | . |  |  |  |  |  | NONE TESTED |
|  | EAGLE PROJECT (S | 36 |  |  |  |  |  |  |  | NONE TESTED |
|  | EAST CENTRAL ISD | 799 | 80 | 10.0 | 32 | 40.0 | 179 | 64 | 35.8 |  |
|  | EDGEWOOD ISD | 1,059 | 168 | 15.9 | 16 | 9.5 | 303 | 17 | 5.6 |  |
|  | FT SAM HOUSTON I | 103 | 18 | 17.5 | 8 | 44.4 | 28 | 14 | 50.0 |  |
|  | GEORGE I SANCHEZ | 0 |  |  |  |  |  |  |  | NONE TESTED |
|  | HARLANDALE ISD | 1,282 | 185 | 14.4 | 43 | 23.2 | 314 | 52 | 16.6 |  |
|  | JOHN H WOOD CHAR |  |  |  |  |  |  |  |  | NONE TESTED |
|  | JUDSON ISD | 1,662 | 218 | 13.1 | 143 | 65.6 | 480 | 246 | 51.3 |  |
|  | LACKLAND ISD | 51 | 24 | 47.1 | 11 | 45.8 | 40 | 17 | 42.5 |  |
|  | NORTH EAST ISD | 5,493 | 948 | 17.3 | 525 | 55.4 | 1,826 | 943 | 51.6 |  |
|  | NORTHSIDE ISD | 6,927 | 975 | 14.1 | 601 | 61.6 | 1,938 | 1,055 | 54.4 |  |
|  | POSITIVE SOLUTIO | 57 | . | . | . | . |  |  | . | NONE TESTED |
|  | RADIANCE ACADEMY | 6 |  |  |  |  |  |  |  | NONE TESTED |
|  | RANDOLPH FIELD I | 133 | 51 | 38.3 | 23 | 45.1 | 105 | 41 | 39.1 |  |
|  | SAN ANTONIO ISD | 5,217 | 1,124 | 21.5 | 194 | 17.3 | 1,845 | 227 | 12.3 |  |
|  | SAN ANTONIO SCHO | 1 | , | . | . | . | , | . | . | NONE TESTED |
|  | SCHOOL OF EXCELL | 1 | . | - | - | . | - | . | . | NONE TESTED |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS <br> TAKING <br> AT LEAST ONE AP | $\begin{array}{r} \# \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BEXAR | SOMERSET ISD | 215 |  |  |  |  |  |  |  | NONE TESTED |
|  | SOUTH SAN ANTONI | 959 | 111 | 11.6 | 14 | 12.6 | 177 | 15 | 8.5 |  |
|  | SOUTHSIDE ISD | 418 | 55 | 13.2 | 10 | 18.2 | 69 | 10 | 14.5 |  |
|  | SOUTHWEST ISD | 880 | 59 | 6.7 | 20 | 33.9 | 70 | 21 | 30.0 |  |
|  | SOUTHWEST PREPAR | 89 |  |  | . |  |  |  |  | NONE TESTED |
| BLANCO | BLANCO ISD | 98 | 11 | 11.2 | . |  |  |  |  | < 5-MASKED+ |
|  | JOHNSON CITY ISD | 78 | 8 | 10.3 | . |  |  |  |  | < 5-MASKED+ |
| BORDEN | BORDEN COUNTY IS | 19 |  |  | . |  |  |  |  | < 5-MASKED* |
| BOSQUE | CLIFTON ISD | 122 | 31 | 25.4 | 10 | 32.3 | 52 | 14 | 26.9 |  |
|  | CRANFILLS GAP IS | 12 |  | . | . | . |  |  |  | NONE TESTED |
|  | IREDELL ISD | 14 |  | . |  | . |  |  |  | < 5-MASKED* |
|  | KOPPERL ISD | 22 |  |  |  |  |  |  |  | NONE TESTED |
|  | MERIDIAN ISD | 61 | 12 | 19.7 | 5 | 41.7 | 16 | 6 | 37.5 |  |
|  | MORGAN ISD | 12 |  |  | . | . |  |  |  | NONE TESTED |
|  | VALLEY MILLS ISD | 47 | 6 | 12.8 | . | . |  |  |  | < 5-MASKED+ |
|  | WALNUT SPRINGS I | 21 |  |  |  | . |  |  |  | NONE TESTED |
| BOWIE | DEKALB ISD | 119 | 20 | 16.8 | . | . |  |  |  | < 5-MASKED+ |
|  | EAGLE PROJECT (T | 25 |  | . | . | . | . | . | . | NONE TESTED |
|  | HOOKS ISD | 136 |  |  | . |  |  |  |  | < 5-MASKED* |
|  | LIBERTY-EYLAU IS | 236 | 19 | 8.1 | . | . | . | . | . | < 5-MASKED+ |
|  | MAUD ISD | 58 |  | . |  | . |  |  |  | NONE TESTED |
|  | NEW BOSTON ISD | 166 |  |  |  |  |  |  |  | NONE TESTED |
|  | PLEASANT GROVE I | 270 | 104 | 38.5 | 29 | 27.9 | 147 | 45 | 30.6 |  |
|  | REDWATER ISD SIMMS ISD | 116 70 | 6 | 5.2 | . | . | . | . |  | < 5-MASKED+ NONE TESTED |
|  | TEXARKANA ISD | 502 | 41 | 8.2 | 23 | 56.1 | 72 | 29 | 40.3 |  |
| BRAZORIA | ALVIN ISD | 990 | 221 | 22.3 | 69 | 31.2 | 385 | 94 | 24.4 |  |
|  | ANGLETON ISD | 629 | 54 | 8.6 | 28 | 51.9 | 101 | 47 | 46.5 |  |
|  | BRAZOSPORT ISD | 1,450 | 237 | 16.3 | 100 | 42.2 | 499 | 183 | 36.7 |  |
|  | COLUMBIA-BRAZORI | 358 | 7 | 2.0 | . | . | . | . | . | < 5-MASKED+ |
|  | DANBURY ISD | 115 | 17 | 14.8 |  |  |  |  |  | < 5-MASKED+ |
|  | PEARLAND ISD | 1,153 | 181 | 15.7 | 101 | 55.8 | 339 | 181 | 53.4 |  |
|  | SWEENY ISD | 278 | 27 | 9.7 | 15 | 55.6 | 40 | 19 | 47.5 |  |
| BRAZOS | BRAZOS SCHOOL FO | 3 |  | . | - |  |  |  |  | NONE TESTED |
|  | BRYAN ISD | 1,200 | 211 | 17.6 | 116 | 55.0 | 421 | 241 | 57.2 |  |
|  | COLLEGE STATION | 967 | 265 | 27.4 | 238 | 89.8 | 528 | 467 | 88.5 |  |
|  | EAGLE PROJECT (B | 18 |  |  |  |  |  |  |  | NONE TESTED |
| BREWSTER | ALPINE ISD | 150 | 22 | 14.7 | 8 | 36.4 | 27 | 8 | 29.6 |  |
|  | MARATHON ISD | 20 |  | . | . | . | . |  |  | NONE TESTED |
|  | TERLINGUA CSD | 30 |  | . | . | . | . | . |  | NONE TESTED |
|  | SILVERTON ISD | 23 | 31 | 12.6 | . | . | . | . |  | NONE TESTED |
| BROOKS | BROOKS COUNTY IS | 247 | 31 | 12.6 | . | . | . |  |  | < 5-MASKED+ |
| BROWN | BANGS ISD | 92 |  | . | . |  |  |  |  | < 5-MASKED* |
|  | BLANKET ISD | 29 |  |  | - |  | . | . | $\cdot$ | NONE TESTED |
|  | BROOKESMITH ISD | 37 | 6 | 16.2 | . |  |  |  |  | < 5-MASKED+ |
|  | BROWNWOOD ISD | 438 | 35 | 8.0 | 13 | 37.1 | 47 | 16 | 34.0 |  |
|  | EARLY ISD | 165 | 29 | 17.6 | 20 | 69.0 | 31 | 21 | 67.7 |  |
|  | MAY ISD | 42 |  | . | . | . | . |  |  | NONE TESTED |
|  | ZEPHYR ISD | 24 | . | . | . | . | . |  |  | NONE TESTED |
| BURLESON | CALDWELL ISD | 208 |  | . | . | . |  |  |  | NONE TESTED |
|  | SNOOK ISD | 60 |  |  |  |  |  |  |  | NONE TESTED |
|  | SOMERVILLE ISD | 98 |  |  |  |  |  |  |  | NONE TESTED |
| BURNET | BURNET CONS ISD | 305 | 11 | 3.6 | 6 | 54.6 | 17 | 6 | 35.3 |  |
|  | MARBLE FALLS ISD | 387 | 68 | 17.6 | 33 | 48.5 | 146 | 46 | 31.5 |  |
| CALDWELL | LOCKHART ISD | 433 | 10 | 2.3 | 7 | 70.0 | 24 | 15 | 62.5 |  |
|  | LULING ISD | 172 | 5 | 2.9 | . | . |  |  |  | < 5-MASKED+ |
|  | PRAIRIE LEA ISD | 16 |  |  | 7 |  |  |  |  | NONE TESTED |
| CALHOUN | CALHOUN CO ISD | 394 | 31 | 7.9 | 17 | 54.8 | 51 | 28 | 54.9 |  |
| CALLAHAN | BAIRD ISD | 61 | 7 | 11.5 | . | . | . |  | . | < 5-MASKED+ |
|  | CLYDE CONS ISD | 171 | 6 | 3.5 | . | . | . | . |  | < 5-MASKED+ |
|  | CROSS PLAINS ISD | 72 | . | . | . | . | . |  |  | NONE TESTED |
|  | EULA ISD | 66 |  |  | - |  |  |  |  | NONE TESTED |
| CAMERON | BROWNSVILLE ISD <br> EAGLE PROJECT (B | 3,641 19 | 783 | 21.5 | 227 | 29.0 | 1,286 | 272 | 21.1 | NONE TESTED |
|  | HARLINGEN CONS I | 1,614 | 228 | 14.1 | 102 | 44.7 | 409 | 130 | 31.8 | NONE TESTED |
|  | LA FERIA ISD | 306 | 34 | 11.1 | 7 | 20.6 | 50 | 12 | 24.0 |  |
|  | LOS FRESNOS CONS | 649 | 138 | 21.3 | 69 | 50.0 | 220 | 92 | 41.8 |  |
|  | POINT ISABEL ISD | 256 | 61 | 23.8 | 22 | 36.1 | 69 | 22 | 31.9 |  |
|  | RIO HONDO ISD | 207 | 39 | 18.8 | 25 | 64.1 | 72 | 29 | 40.3 |  |
|  | SAN BENITO CONS | 769 | 120 | 15.6 | 15 | 12.5 | 215 | 18 | 8.4 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS <br> TAKING <br> AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>= } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CAMERON | SANTA MARIA ISD | 44 |  |  | . | . | . | . | . | NONE TESTED |
|  | SANTA ROSA ISD | 129 | 19 | 14.7 | 7 |  |  |  |  | < 5-MASKED+ |
|  | SOUTH TEXAS ISD | 654 | 279 | 42.7 | 197 | 70.6 | 618 | 322 | 52.1 |  |
|  | VALLEY HIGH | 36 |  |  |  |  |  |  |  | NONE TESTED |
| CAMP | PITTSBURG ISD | 199 | 17 | 8.5 | 13 | 76.5 | 25 | 18 | 72.0 |  |
| CARSON | GROOM ISD | 27 | 6 | 22.2 | . | . | . | . | . | < 5-MASKED+ |
|  | PANHANDLE ISD | 79 |  | . | . | . |  |  |  | NONE TESTED |
|  | WHITE DEER ISD | 59 |  |  |  |  |  |  |  | NONE TESTED |
| CASS | ATLANTA ISD | 208 | 11 | 5.3 | - | . |  |  |  | < 5-MASKED+ |
|  | AVINGER ISD | 23 | . | . | . | . |  |  |  | NONE TESTED |
|  | BLOOMBURG ISD | 20 |  |  |  | . |  |  |  | NONE TESTED |
|  | HUGHES SPRINGS I | 85 | 16 | 18.8 |  |  |  |  |  | < 5-MASKED+ |
|  | LINDEN-KILDARE C | 139 | 10 | 7.2 | 5 | 50.0 | 10 | 5 | 50.0 |  |
|  | MCLEOD ISD | 66 |  | . | . | . |  |  |  | < 5-MASKED* |
|  | QUEEN CITY ISD | 136 |  | . | . | . |  |  |  | < 5-MASKED* |
| CASTRO | DIMMITT ISD | 168 | . | . | . | . |  | . |  | NONE TESTED |
|  | HART ISD | 54 | . | . | . | . | . | . |  | NONE TESTED |
|  | NAZARETH ISD | 38 |  |  |  |  |  |  |  | NONE TESTED |
| CHAMBERS | ANAHUAC ISD | 151 | 36 | 23.8 | 5 | 13.9 | 60 | 8 | 13.3 |  |
|  | BARBERS HILL ISD | 290 | 50 | 17.2 | 34 | 68.0 | 73 | 43 | 58.9 |  |
|  | EAST CHAMBERS IS | 121 |  |  | . | . | . | . | . | NONE TESTED |
| CHEROKEE | ALTO ISD | 75 | 6 | 8.0 |  |  |  |  |  | < 5-MASKED+ |
|  | JACKSONVILLE ISD | 461 | 57 | 12.4 | 26 | 45.6 | 106 | 39 | 36.8 |  |
|  | NEW SUMMERFIELD | 29 |  | . | . | . |  |  | . | NONE TESTED |
|  | RUSK ISD | 205 |  | . |  | . |  |  |  | < 5-MASKED* |
|  | WELLS ISD | 29 |  |  | - | . |  |  | - | NONE TESTED |
| CHILDRESS | CHILDRESS ISD | 143 | 23 | 16.1 | . | . |  |  |  | < 5-MASKED+ |
| CLAY | BELLEVUE ISD | 22 | . | . | . |  |  |  |  | NONE TESTED |
|  | BYERS ISD | 23 | . | . | . |  |  |  |  | NONE TESTED |
|  | HENRIETTA ISD | 124 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | MIDWAY ISD | 28 | . | . | . | . |  |  |  | NONE TESTED |
|  | PETROLIA ISD | 56 | . | . | . | . | . |  | . | < 5-MASKED* |
| COCHRAN | MORTON ISD | 54 |  | , | - |  |  | ; |  | NONE TESTED |
|  | WHITEFACE CONS I | 64 | 15 | 23.4 | 6 | 40.0 | 22 | 9 | 40.9 |  |
| COKE | BRONTE ISD | 69 | 12 | 17.4 | . | . | . | . | . | < 5-MASKED+ |
|  | ROBERT LEE ISD | 51 | 5 | 9.8 | . | . | . | . | . | < 5-MASKED+ |
| COLEMAN | COLEMAN ISD | 130 | 11 | 8.5 | . | . | . | . | . | < 5-MASKED+ |
|  | NOVICE ISD | 8 | . | . | . | . | . | . |  | NONE TESTED |
|  | PANTHER CREEK CO | 27 | . | . | . | . | . |  |  | NONE TESTED |
|  | SANTA ANNA ISD | 31 |  |  |  |  |  |  |  | NONE TESTED |
| COLLIN | ALLEN ISD | 1,208 | 182 | 15.1 | 124 | 68.1 | 290 | 176 | 60.7 |  |
|  | ANNA ISD | 101 |  | . | . | . | . | . |  | < 5-MASKED* |
|  | BLUE RIDGE ISD | 63 | . | . | . | . | . |  |  | < 5-MASKED* |
|  | CELINA ISD | 126 |  |  | . | . | . |  |  | < 5-MASKED* |
|  | COMMUNITY ISD | 118 | 7 | 5.9 | . | . | . | . | . | < 5-MASKED+ |
|  | FARMERSVILLE ISD | 124 |  |  |  |  |  |  |  | NONE TESTED |
|  | FRISCO ISD | 551 | 58 | 10.5 | 42 | 72.4 | 113 | 71 | 62.8 |  |
|  | MCKINNEY ISD | 1,002 | 218 | 21.8 | 133 | 61.0 | 475 | 250 | 52.6 |  |
|  | PLANO ISD | 5,313 | 1,908 | 35.9 | 1563 | 81.9 | 4,881 | 3,681 | 75.4 |  |
|  | PRINCETON ISD | 217 | 26 | 12.0 | 7 | 26.9 | 30 | 7 | 23.3 |  |
|  | PROSPER ISD | 89 | 33 | 37.1 | 13 | 39.4 | 64 | 19 | 29.7 |  |
|  | WYLIE ISD | 435 | 52 | 12.0 | 25 | 48.1 | 83 | 34 | 41.0 |  |
| COLLINGSWOR | SAMNORWOOD ISD | 15 | 9 | 60.0 | . |  |  |  |  | < 5-MASKED+ |
|  | WELLINGTON ISD | 78 |  |  |  |  |  |  |  | NONE TESTED |
| COLORADO | COLUMBUS ISD | 208 | 19 | 9.1 | 12 | 63.2 | 28 | 15 | 53.6 |  |
|  | RICE CONS ISD | 181 | . | . | . | . | . | . | . | NONE TESTED |
|  | WEIMAR ISD | 81 |  |  |  |  |  |  |  | NONE TESTED |
| COMAL | COMAL ISD | 1,139 | 166 | 14.6 | 97 | 58.4 | 379 | 176 | 46.4 |  |
|  | NANCY NEY CHARTE | 6 |  |  |  |  |  |  |  | NONE TESTED |
|  | NEW BRAUNFELS IS | 736 | 158 | 21.5 | 76 | 48.1 | 324 | 119 | 36.7 |  |
| COMANCHE | COMANCHE ISD | 129 | 30 | 23.3 | 18 | 60.0 | 42 | 25 | 59.5 |  |
|  | DE LEON ISD | 74 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | GUSTINE ISD | 22 | . |  | . | . |  |  |  | NONE TESTED |
|  | SIDNEY ISD | 21 |  | . | . |  | . |  |  | NONE TESTED |
| CONCHO | EDEN C I S D | 46 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | PAINT ROCK ISD | 27 |  |  |  |  |  |  |  | NONE TESTED |
| COOKE | CALLISBURG ISD | 110 | 21 | 19.1 | 11 | 52.4 | 33 | 15 | 45.5 |  |
|  | ERA ISD | 50 | 11 | 3.9 |  | 54.6 |  |  |  | < 5-MASKED* |
|  | GAINESVILLE ISD | 284 | 11 | 3.9 | 6 | 54.6 | 11 | 6 | 54.6 |  |
|  | LINDSAY ISD | 80 | 24 | 30.0 | 12 | 50.0 | 28 | 14 | 50.0 |  |

*NOTE: SCORES in districts with fewer than 5 examinees are masked.
+NOTE: DISTRICTS WIth 5 OR MORE EXAMINEES bUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE mASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ |  | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COOKE | MUENSTER ISD | 51 | 22 | 43.1 | 18 | 81.8 | 30 | 24 | 80.0 |  |
|  | VALLEY VIEW ISD | 86 | 11 | 12.8 | 8 | 72.7 | 25 | 12 | 48.0 |  |
| CORYELL | COPPERAS COVE IS | 792 | 62 | 7.8 | 25 | 40.3 | 115 | 34 | 29.6 |  |
|  | EVANT ISD | 45 |  |  | . |  | . |  | . | < 5-MASKED* |
|  | GATESVILLE ISD | 284 | 8 | 2.8 | . | . |  |  | . | < 5-MASKED+ |
|  | JONESBORO ISD | 17 | . |  | . |  |  |  |  | < 5-MASKED* |
|  | OGLESBY ISD | 25 |  |  | . |  |  |  |  | NONE TESTED |
| COTTLE | PADUCAH ISD | 40 |  |  |  |  |  |  |  | NONE TESTED |
| CRANE | CRANE ISD | 125 | 27 | 21.6 | 6 | 22.2 | 30 | 7 | 23.3 |  |
| CROCKETT | CROCKETT CO CONS | 100 | 10 | 10.0 | 5 | 50.0 | 13 | 6 | 46.1 |  |
| CROSBY | CROSBYTON ISD | 66 | 14 | 21.2 | . | . | . | . | . | < 5-MASKED+ |
|  | LORENZO ISD | 35 | . |  | . | . |  |  |  | NONE TESTED |
|  | RALLS ISD | 78 |  |  |  |  |  |  |  | NONE TESTED |
| CULBERSON | CULBERSON COUNTY | 80 | - |  | . |  |  |  |  | NONE TESTED |
| DALLAM | DALHART ISD | 156 | . |  | . | . |  |  |  | NONE TESTED |
|  | TEXLINE ISD | 20 |  |  |  |  |  |  |  | NONE TESTED |
| DALLAS | CARROLLTON-FARME | 2,454 | 638 | 26.0 | 427 | 66.9 | 1,277 | 787 | 61.6 |  |
|  | CEDAR HILL ISD | 712 | 188 | 26.4 | 66 | 35.1 | 427 | 110 | 25.8 |  |
|  | COPPELL ISD | 959 | 258 | 26.9 | 208 | 80.6 | 597 | 403 | 67.5 |  |
|  | DALLAS CAN ACADE | 297 | . | . | . | . | . |  | . | NONE TESTED |
|  | DALLAS COUNTY JU | 26 |  |  |  |  |  |  |  | NONE TESTED |
|  | DALLAS ISD | 12,036 | 2,143 | 17.8 | 772 | 36.0 | 4,609 | 1,371 | 29.7 |  |
|  | DESOTO ISD | 801 | 199 | 24.8 | 66 | 33.2 | 404 | 124 | 30.7 |  |
|  | DUNCANVILLE ISD | 1,359 | 164 | 12.1 | 111 | 67.7 | 358 | 235 | 65.6 |  |
|  | EAGLE ADVANTAGE | 88 |  | . | . | . | . | . | . | NONE TESTED |
|  | EAGLE PROJECT (D | 29 |  |  | . | . |  |  |  | NONE TESTED |
|  | FAITH FAMILY ACA | 6 |  |  |  |  |  |  |  | NONE TESTED |
|  | GARLAND ISD | 5,150 | 1,047 | 20.3 | 440 | 42.0 | 2,102 | 692 | 32.9 |  |
|  | GRAND PRAIRIE IS | 1,859 | 257 | 13.8 | 124 | 48.3 | 468 | 172 | 36.8 |  |
|  | HIGHLAND PARK IS | 705 | 496 | 70.4 | 356 | 71.8 | 1,188 | 736 | 62.0 |  |
|  | HONORS ACADEMY <br> I AM THAT I AM A | 547 | 7 | 1.3 | . | . | . |  | . | < 5-MASKED+ NONE TESTED |
|  | IRVING ISD | 2,576 | 578 | 22.4 | 248 | 42.9 | 1,317 | 418 | 31.7 |  |
|  | JEAN MASSIEU ACA | 1 |  |  |  |  |  |  |  | NONE TESTED |
|  | LANCASTER ISD | 466 | 14 | 3.0 | 6 | 42.9 | 21 | 7 | 33.3 |  |
|  | MESQUITE ISD | 3,457 | 314 | 9.1 | 180 | 57.3 | 472 | 241 | 51.1 |  |
|  | NORTH HILLS SCHO | 25 | 18 | 72.0 | 11 | 61.1 | 29 | 14 | 48.3 |  |
|  | PEGASUS CHARTER | 7 |  |  |  |  |  |  |  | NONE TESTED |
|  | RICHARDSON ISD | 3,974 | 961 | 24.2 | 740 | 77.0 | 2,000 | 1,459 | 73.0 |  |
|  | RYLIE FAITH FAMI | 24 | . | . | . | . | , |  | . | NONE TESTED |
|  | UNIVERSAL ACADEM | 6 | . |  | . | . |  |  |  | NONE TESTED |
|  | WILMER-HUTCHINS | 259 | . | . | . | . |  |  |  | NONE TESTED |
|  | WINFREE ACADEMY | 376 | . |  | . | . |  |  |  | NONE TESTED |
| DAWSON | DAWSON | 25 |  |  | . | . | . |  | . | NONE TESTED |
|  | KLONDIKE ISD | 27 | 5 | 18.5 | . | . | . |  | . | < 5-MASKED+ |
|  | LAMESA ISD | 305 | 13 | 4.3 | . | . | . |  | . | < 5-MASKED+ |
|  | SANDS ISD | 32 |  |  |  |  |  |  |  | NONE TESTED |
| DEAF SMITH | HEREFORD ISD | 473 | 29 | 6.1 | 16 | 55.2 | 37 | 19 | 51.4 |  |
| DELTA | COOPER ISD | 83 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | FANNINDEL ISD | 25 | . | . | . | . | . |  |  | NONE TESTED |
| DENTON | AUBREY ISD | 103 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | DENTON ISD | 1,385 | 277 | 20.0 | 159 | 57.4 | 503 | 264 | 52.5 |  |
|  | KRUM ISD | 96 | 12 | 12.5 | 10 | 83.3 | 23 | 13 | 56.5 |  |
|  | LAKE DALLAS ISD | 313 | 49 | 15.7 | 29 | 59.2 | 74 | 33 | 44.6 |  |
|  | LEWISVILLE ISD | 3,973 | 513 | 12.9 | 374 | 72.9 | 1,077 | 743 | 69.0 |  |
|  | LITTLE ELM ISD | 151 | 25 | 16.6 |  |  |  |  |  | < 5-MASKED+ |
|  | NORTHWEST ISD | 537 | 100 | 18.6 | 47 | 47.0 | 179 | 81 | 45.3 |  |
|  | PILOT POINT ISD | 128 | 34 | 26.6 | 14 | 41.2 | 53 | 21 | 39.6 |  |
|  | PONDER ISD | 56 | 9 | 16.1 | . | . | . | . | . | < 5-MASKED+ |
|  | SANGER ISD | 233 | . |  | . |  |  |  |  | NONE TESTED |
| DEWITT | CUERO ISD | 289 | 8 | 2.8 | 5 | 62.5 | 16 | 8 | 50.0 |  |
|  | NORDHEIM ISD | 9 |  |  | . | . | . |  | . | NONE TESTED |
|  | YOAKUM ISD | 188 | 6 | 3.2 | . | . | . | - | . | < 5-MASKED+ |
|  | YORKTOWN ISD | 87 | 9 | 10.3 | . | . | . | . | . | < 5-MASKED+ |
| DICKENS | PATTON SPRINGS I | 23 | . | . | . | . | - | . | . | NONE TESTED |
|  | SPUR ISD | 25 |  |  |  |  |  |  |  | NONE TESTED |
| DIMMIT | CARRIZO SPRINGS | 261 | 19 | 7.3 | 5 | 26.3 | 33 | 7 | 21.2 |  |
| DONLEY | CLARENDON ISD | 75 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | HEDLEY ISD | 25 |  |  |  |  |  |  | . | NONE TESTED |
| DUVAL | BENAVIDES ISD | 65 | . | - | - | . | - | . | . | NONE TESTED |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP |  | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DUVAL | FREER ISD | 109 | 23 | 21.1 | 6 | 26.1 | 40 | 7 | 17.5 |  |
|  | SAN DIEGO ISD | 177 | 15 | 8.5 | 6 | 40.0 | 17 | 6 | 35.3 |  |
| EASTLAND | CISCO ISD | 116 | 7 | 6.0 |  |  |  |  |  | < 5-MASKED+ |
|  | EASTLAND ISD | 133 | 14 | 10.5 | 6 | 42.9 | 16 | 8 | 50.0 |  |
|  | GORMAN ISD | 60 |  |  |  |  |  |  |  | NONE TESTED |
|  | RANGER ISD | 62 | 9 | 14.5 | . | . |  |  |  | < 5-MASKED+ |
|  | RISING STAR ISD | 22 |  |  |  |  |  |  |  | NONE TESTED |
| ECTOR | ECTOR COUNTY ISD | 2,908 | 320 | 11.0 | 116 | 36.3 | 657 | 190 | 28.9 |  |
| EDWARDS | NUECES CANYON CO | 42 |  |  | . | . |  |  |  | NONE TESTED |
|  | ROCKSPRINGS ISD | 49 | 16 | 32.7 | . |  |  |  |  | < 5-MASKED+ |
| EL PASO | ANTHONY | 99 | 8 | 8.1 | . | . |  |  |  | < 5-MASKED+ |
|  | BURNHAM WOOD CHA | 9 |  |  | $\dot{\square}$ |  |  |  |  | NONE TESTED |
|  | CANUTILLO ISD | 422 | 40 | 9.5 | 6 | 15.0 | 57 | 7 | 12.3 |  |
|  | CLINT ISD | 678 | 82 | 12.1 | 37 | 45.1 | 112 | 39 | 34.8 |  |
|  | EL PASO ACADEMY | 20 |  |  |  |  |  |  |  | NONE TESTED |
|  | EL PASO ISD | 6,322 | 784 | 12.4 | 442 | 56.4 | 1,437 | 700 | 48.7 |  |
|  | FABENS ISD | 294 | 50 | 17.0 | 24 | 48.0 | 73 | 25 | 34.3 |  |
|  | PASO DEL NORTE | 109 |  |  |  |  |  |  |  | NONE TESTED |
|  | SAN ELIZARIO ISD | 284 | 27 | 9.5 | 25 | 92.6 | 30 | 26 | 86.7 |  |
|  | SOCORRO ISD | 2,754 | 311 | 11.3 | 125 | 40.2 | 519 | 142 | 27.4 |  |
|  | TORNILLO ISD | 84 | 15 | 17.9 | 15 | 100.0 | 15 | 15 | 100.0 |  |
|  | YSLETA ISD | 5,630 | 1,125 | 20.0 | 358 | 31.8 | 1,860 | 433 | 23.3 |  |
| ELLIS | AVALON ISD | 28 |  |  |  |  |  |  |  | NONE TESTED |
|  | ENNIS ISD | 431 | 28 | 6.5 | 10 | 35.7 | 38 | 14 | 36.8 |  |
|  | FERRIS ISD | 161 | 18 | 11.2 | 8 | 44.4 | 27 | 9 | 33.3 |  |
|  | ITALY ISD | 73 | 14 | 19.2 |  |  |  |  |  | < 5-MASKED+ |
|  | MAYPEARL ISD | 91 | 31 | 34.1 | 6 | 19.3 | 40 | 6 | 15.0 |  |
|  | MIDLOTHIAN ISD | 447 | 33 | 7.4 | 16 | 48.5 | 49 | 21 | 42.9 |  |
|  | MILFORD ISD | 23 |  |  | . | . |  | . |  | NONE TESTED |
|  | PALMER ISD | 109 | 13 | 11.9 |  |  |  |  |  | $<5 \text {-MASKED }+$ |
|  | RED OAK ISD | 492 | 54 | 11.0 | 20 | 37.0 | 83 | 21 | 25.3 |  |
|  | WAXAHACHIE ISD | 720 | 90 | 12.5 | 55 | 61.1 | 163 | 82 | 50.3 |  |
| ERATH | DUBLIN ISD | 121 | 16 | 13.2 | . | . |  | . |  | < 5-MASKED+ |
|  | HUCKABAY ISD | 30 |  | . | . | . |  |  |  | < 5-MASKED* |
|  | LINGLEVILLE ISD | 27 | . | . | . | . |  | . | . | NONE TESTED |
|  | PARADIGM ACCELER | 17 |  |  |  |  |  |  |  | NONE TESTED |
|  | STEPHENVILLE ISD | 376 | 43 | 11.4 | 26 | 60.5 | 48 | 28 | 58.3 |  |
| FALLS | CHILTON ISD | 38 |  |  | . | . |  | . | . | NONE TESTED |
|  | MARLIN ISD | 150 | 12 | 8.0 | $1 i$ |  |  |  |  | < 5-MASKED+ |
|  | ROSEBUD-LOTT ISD | 135 | 18 | 13.3 | 11 | 61.1 | 26 | 13 | 50.0 |  |
| FANNIN | BONHAM ISD | 205 | . | . | . | . |  | . | . | NONE TESTED |
|  | DODD CITY ISD | 25 | B |  | . | . | . | . |  | NONE TESTED |
|  | ECTOR ISD | 28 | 8 | 28.6 | . | . |  | . |  | < 5-MASKED+ |
|  | HONEY GROVE ISD | 99 | . | . | . | . |  | . | . | < 5-MASKED* |
|  | LEONARD ISD | 79 | . | . | . | . |  | . |  | NONE TESTED |
|  | SAM RAYBURN ISD | 58 | . | . | . | . |  | . |  | < 5-MASKED* |
|  | SAVOY ISD | 34 | . | . | . | . |  | . |  | < 5-MASKED* |
|  | TRENTON ISD | 46 |  |  | . | . |  |  |  | < 5-MASKED* |
| FAYETTE | FAYETTEVILLE ISD | 32 |  |  |  |  |  |  |  | NONE TESTED |
|  | FLATONIA ISD | 77 | 29 | 37.7 | 9 | 31.0 | 42 | 9 | 21.4 |  |
|  | LA GRANGE ISD | 237 | 36 | 15.2 | 27 | 75.0 | 59 | 39 | 66.1 |  |
|  | ROUND TOP-CARMIN | 42 | . | . | . | . |  |  |  | < 5-MASKED* |
|  | SCHULENBURG ISD | 86 |  |  | . |  |  |  |  | < 5-MASKED* |
| FISHER | ROBY CONS ISD | 40 | 8 | 20.0 | . | . |  | . |  | < 5-MASKED+ |
|  | ROTAN ISD | 51 |  |  |  |  |  |  |  | NONE TESTED |
| FLOYD | FLOYDADA ISD | 103 | 25 | 24.3 | 8 | 32.0 | 31 | 11 | 35.5 |  |
|  | LOCKNEY ISD | 94 | 10 | 10.6 | . | . | . | . |  |  |
| FOARD | CROWELL ISD | 40 |  |  |  |  |  |  |  | NONE TESTED |
| FORT BEND | FORT BEND ISD | 7,098 | 1,450 | 20.4 | 1204 | 83.0 | 3,352 | 2,685 | 80.1 |  |
|  | LAMAR CONSOLIDAT | 1,547 | 164 | 10.6 | 87 | 53.1 | 277 | 127 | 45.8 |  |
|  | NEEDVILLE ISD | 333 | 44 | 13.2 | 19 | 43.2 | 72 | 23 | 31.9 |  |
|  | STAFFORD MSD | 308 | 69 | 22.4 | 38 | 55.1 | 124 | 65 | 52.4 |  |
| FRANKLIN | MOUNT VERNON ISD | 163 | 32 | 19.6 | 13 | 40.6 | 39 | 16 | 41.0 |  |
| FREESTONE | FAIRFIELD ISD | 194 | 26 | 13.4 | 10 | 38.5 | 43 | 18 | 41.9 |  |
|  | TEAGUE ISD | 135 | . |  | . | . |  | . | . | NONE TESTED |
|  | WORTHAM ISD | 41 | . |  | . | . |  |  |  | NONE TESTED |
| FRIO | DILLEY ISD | 68 |  | . | . | . |  |  | . | NONE TESTED |
|  | PEARSALL ISD | 237 | 31 | 13.1 | . | . |  | . |  | < 5-MASKED+ |
| GAINES | LOOP ISD | 23 |  |  | . | . |  |  |  | NONE TESTED |
|  | SEAGRAVES ISD | 71 | 21 | 29.6 | . | . | . | . | . | < 5-MASKED+ |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | \# OF STUDENTS IN GRADE 11-12 | \# OF <br> STUDENTS <br> TAKING <br> AT LEAST <br> ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | \# OF EXAM SCORES $>=3$ |  | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GAINES | SEMINOLE ISD | 256 | 17 | 6.6 | 11 | 64.7 | 19 | 12 | 63.2 |  |
| GALVESTON | CLEAR CREEK ISD | 3,541 | 562 | 15.9 | 471 | 83.8 | 1,180 | 922 | 78.1 |  |
|  | DICKINSON ISD | 527 | 28 | 5.3 | 13 | 46.4 | 1, 54 | 23 | 42.6 |  |
|  | FRIENDSWOOD ISD | 709 | 108 | 15.2 | 89 | 82.4 | 195 | 141 | 72.3 |  |
|  | GALVESTON ISD | 875 | 93 | 10.6 | 69 | 74.2 | 187 | 125 | 66.8 |  |
|  | HIGH ISLAND ISD | 48 | . | . | . | . |  |  |  | NONE TESTED |
|  | HITCHCOCK ISD | 144 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | LA MARQUE ISD | 451 | 6 | 1.3 |  |  |  |  |  | < 5-MASKED+ |
|  | SANTA FE ISD | 553 | 25 | 4.5 | 11 | 44.0 | 40 | 16 | 40.0 |  |
|  | TEXAS CITY ISD | 617 | 51 | 8.3 | 12 | 23.5 | 71 | 14 | 19.7 |  |
| GARZA | POST ISD | 95 |  | . | . | . | . |  |  | NONE TESTED |
|  | SOUTHLAND ISD | 23 |  |  |  |  |  |  |  | < 5-MASKED* |
| GILLESPIE | FREDERICKSBURG I | 408 | 99 | 24.3 | 67 | 67.7 | 140 | 98 | 70.0 |  |
|  | HARPER ISD | 43 | 9 | 20.9 | . | . |  |  |  | < 5-MASKED+ |
| GLASSCOCK | GLASSCOCK COUNTY | 50 |  |  |  |  |  |  |  | < 5-MASKED* |
| GOLIAD | GOLIAD ISD | 175 | 22 | 12.6 | 10 | 45.5 | 22 | 10 | 45.5 |  |
| GONZALES | GONZALES ISD | 264 | 16 | 6.1 | . | . | . |  |  | < 5 -MASKED+ |
|  | NIXON-SMILEY CON | 113 | . | . | . | . |  |  |  | NONE TESTED |
|  | WAELDER ISD | 28 | . | . | . | . |  |  |  | NONE TESTED |
| GRAY | LEFORS ISD | 12 |  | . | . |  |  |  |  | NONE TESTED |
|  | MCLEAN ISD | 23 |  |  |  |  |  |  |  | NONE TESTED |
|  | PAMPA ISD | 490 | 13 | 2.7 | 5 | 38.5 | 16 | 5 | 31.3 |  |
| GRAYSON | BELLS ISD | 87 | 6 | 6.9 | . | . | . |  | . | < 5-MASKED+ |
|  | COLLINSVILLE ISD | 65 |  |  |  |  |  |  |  | NONE TESTED |
|  | DENISON ISD | 479 | 76 | 15.9 | 27 | 35.5 | 117 | 34 | 29.1 |  |
|  | GUNTER ISD | 89 | 19 | 21.3 | 8 | 42.1 | 31 | 8 | 25.8 |  |
|  | HOWE ISD | 128 |  | . |  |  |  |  |  | < 5 -MASKED* |
|  | POTTSBORO ISD | 177 | 7 | 4.0 | 5 | 71.4 | 9 | 5 | 55.6 |  |
|  | S AND S CONS ISD | 98 | 8 | 8.2 |  |  |  |  |  | < 5-MASKED+ |
|  | SHERMAN ISD | 588 | 142 | 24.1 | 91 | 64.1 | 284 | 169 | 59.5 |  |
|  | TOM BEAN ISD | 93 | 5 | 5.4 |  |  |  |  |  | < 5 -MASKED+ |
|  | VAN ALSTYNE ISD | 131 | 16 | 12.2 | 5 | 31.3 | 17 | 5 | 29.4 |  |
|  | WHITESBORO ISD | 155 | 9 | 5.8 | . | . | . |  |  | < 5-MASKED+ |
|  | WHITEWRIGHT ISD | 75 |  | . | . |  |  |  |  | NONE TESTED |
| GREGG | EAST TEXAS CHART | 77 |  |  |  |  |  |  |  | NONE TESTED |
|  | GLADEWATER ISD | 233 | 17 | 7.3 | 9 | 52.9 | 22 | 9 | 40.9 |  |
|  | KILGORE ISD | 460 | 76 | 16.5 | 12 | 15.8 | 76 | 12 | 15.8 |  |
|  | LONGVIEW ISD | 800 | 157 | 19.6 | 96 | 61.2 | 365 | 186 | 51.0 |  |
|  | PINE TREE ISD | 578 | 80 | 13.8 | 61 | 76.3 | 166 | 117 | 70.5 |  |
|  | SABINE ISD | 151 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | SPRING HILL ISD | 222 | 42 | 18.9 | 12 | 28.6 | 78 | 21 | 26.9 |  |
|  | WHITE OAK ISD | 190 | 8 | 4.2 | . | . | . |  |  | < 5-MASKED+ |
| GRIMES | ANDERSON-SHIRO C | 80 | 14 | 17.5 | . | . | . | - |  | < 5-MASKED+ |
|  | IOLA ISD | 66 | 6 | 9.1 |  |  |  |  |  | < 5-MASKED+ |
|  | NAVASOTA ISD | 321 | 37 | 11.5 | 18 | 48.7 | 57 | 22 | 38.6 |  |
|  | RICHARDS ISD | 23 | 5 | 21.7 | . | . | . |  |  | < 5-MASKED+ |
| GUADALUPE | MARION ISD | 169 | 7 | 4.1 | 1 |  |  |  |  | < 5-MASKED+ |
|  | NAVARRO ISD | 120 | 25 | 20.8 | 11 | 44.0 | 30 | 12 | 40.0 |  |
|  | SCHERTZ-CIBOLO-U | 821 | 106 | 12.9 | 69 | 65.1 | 143 | 89 | 62.2 |  |
|  | SEGUIN ISD | 662 | 101 | 15.3 | 53 | 52.5 | 182 | 79 | 43.4 |  |
| HALE | ABERNATHY ISD | 90 | . | . | . | . | . |  | . | NONE TESTED |
|  | COTTON CENTER IS | 32 |  |  | . | . |  |  |  | NONE TESTED |
|  | HALE CENTER ISD | 72 | 11 | 15.3 | . | . | . |  |  | < 5-MASKED+ |
|  | PETERSBURG ISD | 43 |  |  |  |  |  |  |  | NONE TESTED |
|  | PLAINVIEW ISD | 641 | 66 | 10.3 | 16 | 24.2 | 119 | 30 | 25.2 |  |
| HALL | MEMPHIS ISD | 66 | . | . | . | . | . |  |  | NONE TESTED |
|  | TURKEY-QUITAQUE | 33 |  |  |  |  |  |  |  | < 5-MASKED* |
| HAMILTON | HAMILTON ISD | 113 | 24 | 21.2 | 13 | 54.2 | 27 | 15 | 55.6 |  |
|  | HICO ISD | 72 | 19 | 26.4 |  | . |  |  |  | < 5-MASKED+ |
| HANSFORD | GRUVER ISD | 67 | 7 | 10.4 | . | . | . | . |  | < 5-MASKED+ |
|  | SPEARMAN ISD | 99 |  | . |  |  |  |  |  | < 5 -MASKED* |
| HARDEMAN | CHILLICOTHE ISD | 30 |  |  | . | . | - |  |  | NONE TESTED |
|  | QUANAH ISD | 91 | 8 | 8.8 |  |  |  |  |  | < 5-MASKED+ |
| HARDIN | HARDIN-JEFFERSON | 304 | 66 | 21.7 | 23 | 34.8 | 103 | 34 | 33.0 |  |
|  | KOUNTZE ISD | 135 | 16 | 11.9 |  |  |  |  |  | < 5-MASKED+ |
|  | LUMBERTON ISD | 394 | 49 | 12.4 | 13 | 26.5 | 73 | 17 | 23.3 |  |
|  | SILSBEE ISD | 412 | 15 | 3.6 | 10 | 66.7 | 18 | 10 | 55.6 |  |
|  | WEST HARDIN COUN | 95 |  | . | . | . |  |  |  | NONE TESTED |
| HARRIS | ACADEMY OF ACCEL | 60 |  |  |  |  |  |  |  | NONE TESTED |
|  | ALDINE ISD | 4,121 | 339 | 8.2 | 200 | 59.0 | 631 | 314 | 49.8 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

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| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | \# OF EXAM SCORES $>=3$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HARRIS | ALIEF ISD | 3,557 | 533 | 15.0 | 280 | 52.5 | 1,209 | 547 | 45.2 |  |
|  | ALPHONSO CRUTCH' | - 185 |  | 15.0 |  | 52.5 | , 200 | 547 | 45.2 | NONE TESTED |
|  | AMERICAN ACADEMY | 52 |  |  |  |  |  |  |  | NONE TESTED |
|  | BENJI'S SPECIAL | 4 |  |  |  |  |  |  |  | NONE TESTED |
|  | CALVIN NELMS CHA | 72 |  |  |  |  |  |  |  | NONE TESTED |
|  | CHANNELVIEW ISD | 580 | 124 | 21.4 | 33 | 26.6 | 232 | 45 | 19.4 |  |
|  | COMQUEST ACADEMY | 28 |  |  |  |  |  |  |  | NONE TESTED |
|  | CROSBY ISD | 464 | 130 | 28.0 | 51 | 39.2 | 246 | 75 | 30.5 |  |
|  | CROSSROADS COMMU | 18 |  |  |  |  |  |  |  | NONE TESTED |
|  | CYPRESS-FAIRBANK | 7,118 | 1,103 | 15.5 | 886 | 80.3 | 2,162 | 1,624 | 75.1 |  |
|  | DEER PARK ISD | 1,447 | 176 | 12.2 | 115 | 65.3 | 330 | 227 | 68.8 |  |
|  | ED WHITE SCHOOL | 40 |  |  |  |  |  |  |  | NONE TESTED |
|  | GALENA PARK ISD | 1,975 | 186 | 9.4 | 80 | 43.0 | 270 | 99 | 36.7 |  |
|  | GEORGE I SANCHEZ | 117 |  | . |  |  |  |  |  | NONE TESTED |
|  | GIRLS \& BOYS PRE | 65 |  |  |  |  |  |  |  | NONE TESTED |
|  | GOOSE CREEK CISD | 1,823 | 249 | 13.7 | 121 | 48.6 | 463 | 195 | 42.1 |  |
|  | GULF SHORES ACAD | 257 | . | . | . | . | . |  | . | NONE TESTED |
|  | HARRIS COUNTY JU | 15 | . | . | . |  |  |  |  | NONE TESTED |
|  | HEIGHTS CHARTER | 39 | . | . | . |  |  |  |  | NONE TESTED |
|  | HOUSTON CAN ACAD | 78 |  |  |  |  |  |  |  | NONE TESTED |
|  | HOUSTON ISD | 15,408 | 1,879 | 12.2 | 1107 | 58.9 | 3,838 | 2,240 | 58.4 |  |
|  | HUFFMAN ISD | 311 | 45 | 14.5 | 23 | 51.1 | 63 | 28 | 44.4 |  |
|  | HUMBLE ISD | 3,291 | 274 | 8.3 | 219 | 79.9 | 511 | 396 | 77.5 |  |
|  | JESSE JACKSON AC | +41 |  |  |  |  |  |  |  | NONE TESTED |
|  | KATY ISD | 4,039 | 749 | 18.5 | 610 | 81.4 | 1,731 | 1,337 | 77.2 |  |
|  | KLEIN ISD | 4,051 | 549 | 13.6 | 416 | 75.8 | 976 | 722 | 74.0 |  |
|  | LA PORTE ISD | 874 | 100 | 11.4 | 68 | 68.0 | 171 | 107 | 62.6 |  |
|  | NORTH FOREST ISD | 1,124 | 56 | 5.0 | 6 | 10.7 | 64 | 7 | 10.9 |  |
|  | NORTH HOUSTON H | 26 |  |  |  |  |  |  |  | NONE TESTED |
|  | PASADENA ISD | 4,250 | 213 | 5.0 | 120 | 56.3 | 304 | 173 | 56.9 |  |
|  | PREPARED TABLE | 79 | . | . | . | . | . | . | . | NONE TESTED |
|  | RAUL YZAGUIRRE S | 25 |  |  |  |  |  |  |  | NONE TESTED |
|  | SHELDON ISD | 426 | 44 | 10.3 | 6 | 13.6 | 67 | 8 | 11.9 |  |
|  | SOUTHWEST HIGH S | 175 |  |  |  |  |  |  |  | NONE TESTED |
|  | SPRING BRANCH IS | 3,365 | 651 | 19.3 | 498 | 76.5 | 1,381 | 1,040 | 75.3 |  |
|  | SPRING ISD | 2,515 | 301 | 12.0 | 240 | 79.7 | 677 | 465 | 68.7 |  |
|  | TOMBALL ISD | 854 | 128 | 15.0 | 72 | 56.3 | 220 | 117 | 53.2 |  |
|  | WEST HOUSTON CHA | 16 | . | . | . | . | . | . | . | NONE TESTED |
|  | YES COLLEGE PREP | 37 | . | . | . |  | . | . |  | NONE TESTED |
| HARRISON | ELYSIAN FIELDS I | 136 |  |  |  |  |  |  |  | NONE TESTED |
|  | HALLSVILLE ISD | 441 | 63 | 14.3 | 38 | 60.3 | 87 | 45 | 51.7 |  |
|  | HARLETON ISD | 71 | . | . | . | . | . |  | . | NONE TESTED |
|  | KARNACK ISD | 38 |  |  |  |  |  |  |  | NONE TESTED |
|  | MARSHALL ISD | 736 | 64 | 8.7 | 43 | 67.2 | 98 | 61 | 62.2 |  |
|  | WASKOM ISD | 115 | . | . | . | . | . |  | . | NONE TESTED |
| HARTLEY | CHANNING ISD | 17 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | HARTLEY ISD | 26 |  |  |  | . |  |  |  | NONE TESTED |
| HASKELL | HASKELL CISD | 88 | 5 | 5.7 | . | . | . | . | - | < 5-MASKED+ |
|  | PAINT CREEK ISD | 14 | . |  |  |  |  |  |  | NONE TESTED |
|  | ROCHESTER ISD | 21 | . | . | . | . | . | . |  | < 5-MASKED* |
|  | RULE ISD | 22 | B |  | $\stackrel{\square}{ }$ |  |  |  |  | < 5-MASKED* |
| HAYS | DRIPPING SPRINGS | 387 | 108 | 27.9 | 92 | 85.2 | 205 | 170 | 82.9 |  |
|  | HAYS CONS ISD | 769 | 103 | 13.4 | 47 | 45.6 | 185 | 74 | 40.0 |  |
|  | KATHERINE ANNE P | 53 |  |  |  |  |  |  |  | NONE TESTED |
|  | SAN MARCOS CONS | 718 | 153 | 21.3 | 58 | 37.9 | 304 | 107 | 35.2 |  |
|  | WIMBERLEY ISD | 262 | 73 | 27.9 | 25 | 34.3 | 119 | 49 | 41.2 |  |
| HEMPHILL | CANADIAN ISD | 94 |  |  |  |  |  |  |  | < 5-MASKED* |
| HENDERSON | ATHENS ISD | 349 | 47 | 13.5 | 11 | 23.4 | 50 | 11 | 22.0 |  |
|  | BROWNSBORO ISD | 271 | 13 | 4.8 | 5 | 38.5 | 14 | 5 | 35.7 |  |
|  | CROSS ROADS ISD | 84 |  |  | . | . | . | . | . | NONE TESTED |
|  | EUSTACE ISD | 129 | 21 | 16.3 | . | . | . | . | . | < 5-MASKED+ |
|  | LAPOYNOR ISD | 60 |  |  | . | . | . | . |  | NONE TESTED |
|  | MALAKOFF ISD | 127 | 17 | 13.4 | . | . | . | . | . | < 5-MASKED+ |
|  | TRINIDAD ISD | 39 |  |  |  |  |  |  |  | < 5-MASKED* |
| HIDALGO | DONNA ISD | 856 | 100 | 11.7 | 17 | 17.0 | 152 | 20 | 13.2 |  |
|  | EAGLE PROJECT (P | 29 |  |  |  |  |  |  |  | NONE TESTED |
|  | EDCOUCH-ELSA ISD | 519 | 82 | 15.8 | 22 | 26.8 | 148 | 30 | 20.3 |  |
|  | EDINBURG CISD | 1,802 | 387 | 21.5 | 192 | 49.6 | 702 | 254 | 36.2 |  |
|  | HIDALGO ISD | 285 | 100 | 35.1 | 64 | 64.0 | 173 | 71 | 41.0 |  |
|  | LA JOYA ISD | 1,424 | 162 | 11.4 | 116 | 71.6 | 249 | 132 | 53.0 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | $\begin{aligned} & \text { DISTRICT } \\ & \text { NAME } \end{aligned}$ | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF <br> STUDENTS <br> TAKING <br> AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIDALGO | LA VILLA ISD | 72 |  |  |  |  |  |  |  | NONE TESTED |
|  | MCALLEN ISD | 2,136 | 271 | 12.7 | 168 | 62.0 | 544 | 266 | 48.9 |  |
|  | MERCEDES ISD | 461 | 46 | 10.0 | 9 | 19.6 | 71 | 12 | 16.9 |  |
|  | MID-VALLEY ACADE | 17 |  |  |  |  |  |  |  | NONE TESTED |
|  | MISSION CONS ISD | 1,295 | 149 | 11.5 | 58 | 38.9 | 252 | 77 | 30.6 |  |
|  | ONE STOP MULTISE | 43 |  |  |  |  |  |  |  | NONE TESTED |
|  | PHARR-SAN JUAN-A | 2,048 | 308 | 15.0 | 189 | 61.4 | 610 | 257 | 42.1 |  |
|  | PROGRESO ISD | 179 | 47 | 26.3 | 34 | 72.3 | 80 | 38 | 47.5 |  |
|  | SENTRY TECHNOLOG | 48 |  |  |  |  |  |  |  | NONE TESTED |
|  | SHARYLAND ISD | 515 | 54 | 10.5 | 35 | 64.8 | 83 | 47 | 56.6 |  |
|  | TECHNOLOGY EDUCA | 34 |  |  |  |  |  |  |  | NONE TESTED |
|  | VALLEY VIEW ISD | 187 | 55 | 29.4 | 45 | 81.8 | 106 | 65 | 61.3 |  |
|  | WESLACO ISD | 1,073 | 229 | 21.3 | 132 | 57.6 | 440 | 164 | 37.3 |  |
| HILL | ABBOTT ISD | 29 |  | . | . | . | . | . |  | NONE TESTED |
|  | AQUILLA ISD | 20 |  | . | . | . |  |  |  | NONE TESTED |
|  | BLUM ISD | 36 |  | . | . | . |  |  |  | NONE TESTED |
|  | BYNUM ISD | 25 | . | . | . | . | . | . |  | NONE TESTED |
|  | COVINGTON ISD | 40 |  |  |  |  |  |  |  | NONE TESTED |
|  | HILLSBORO ISD | 195 | 10 | 5.1 | 5 | 50.0 | 11 | 5 | 45.5 |  |
|  | HUBBARD ISD | 63 |  | . | . | . | . | . |  | NONE TESTED |
|  | ITASCA ISD | 56 |  |  |  | . |  |  |  | NONE TESTED |
|  | PENELOPE ISD | 24 |  |  |  |  |  |  |  | NONE TESTED |
|  | WHITNEY ISD | 178 | 21 | 11.8 | 7 | 33.3 | 22 | 8 | 36.4 |  |
| HOCKLEY | ANTON ISD | 36 |  |  |  |  |  |  |  | NONE TESTED |
|  | LEVELLAND ISD | 360 | 60 | 16.7 | 13 | 21.7 | 73 | 15 | 20.5 |  |
|  | ROPES ISD | 50 | 9 | 18.0 | . | . | . |  | . | < 5-MASKED+ |
|  | SMYER ISD | 53 |  | . | . | . |  | . | . | < 5-MASKED* |
|  | SUNDOWN ISD | 70 | . | . | . | . | . | . | . | NONE TESTED |
|  | WHITHARRAL ISD | 34 |  |  |  |  |  |  |  | NONE TESTED |
| HOOD | GRANBURY ISD | 635 | 112 | 17.6 | 53 | 47.3 | 226 | 89 | 39.4 |  |
|  | LIPAN ISD TOLAR ISD | 40 | . | . | . | . | . | . | . | NONE TESTED $<5-$ MASKED* |
| HOPKINS | COMO-PICKTON CIS | 98 | . | . | . | . | . | . | . | NONE TESTED |
|  | CUMBY ISD | 27 | . | . | . | . | . |  |  | NONE TESTED |
|  | MILLER GROVE ISD | 36 | . | . | . | . | . | . |  | NONE TESTED |
|  | NORTH HOPKINS IS | 44 |  | . | . | . | . |  |  | NONE TESTED |
|  | SALTILLO ISD | 33 | . | . | . | . | . | . |  | NONE TESTED |
|  | SULPHUR BLUFF IS | 34 |  |  |  |  |  |  |  | NONE TESTED |
|  | SULPHUR SPRINGS | 467 | 106 | 22.7 | 52 | 49.1 | 193 | 70 | 36.3 |  |
| HOUSTON | CROCKETT ISD | 200 | 10 | 5.0 | . | . | . |  |  | < 5-MASKED+ |
|  | GRAPELAND ISD | 84 | 6 | 7.1 | . | . | . | . |  | < 5-MASKED+ |
|  | KENNARD ISD | 47 | . | . | . | . | . | . |  | NONE TESTED |
|  | LATEXO ISD | 47 |  | . | . | . |  |  |  | < 5-MASKED* |
|  | LOVELADY ISD | 75 |  | . | . | . | . |  |  | NONE TESTED |
| HOWARD | BIG SPRING ISD | 420 | . | . | . | . | . | . | . | NONE TESTED |
|  | COAHOMA ISD | 120 | . | . | . | . | . |  | . | < 5-MASKED* |
|  | FORSAN ISD | 77 | . | . | . | . | . |  | . | NONE TESTED |
| HUDSPETH | DELL CITY ISD | 22 | . | . | . | . | . | . | . | NONE TESTED |
|  | FT HANCOCK ISD | 53 |  |  |  |  |  |  |  | NONE TESTED |
|  | SIERRA BLANCA IS | 14 | . | . | . | . | . | . |  | NONE TESTED |
| HUNT | BLAND ISD | 48 | . | . | . | . | . | . | . | NONE TESTED |
|  | BOLES ISD | 43 | . | . | . | . |  |  |  | NONE TESTED |
|  | CADDO MILLS ISD | 105 | . | . | . | . |  |  |  | NONE TESTED |
|  | CAMPBELL ISD | 36 | . | , | . | . |  |  |  | < 5-MASKED* |
|  | CELESTE ISD | 66 |  |  | - |  |  |  |  | NONE TESTED |
|  | COMMERCE ISD | 191 | 31 | 16.2 | 19 | 61.3 | 61 | 33 | 54.1 |  |
|  | GREENVILLE ISD | 516 | 88 | 17.1 | 30 | 34.1 | 132 | 31 | 23.5 |  |
|  | LONE OAK ISD | 80 | 33 | 41.3 | . | . | . |  |  | < 5-MASKED+ |
|  | QUINLAN ISD | 292 | 7 | 2.4 | . |  | . |  |  | < 5-MASKED+ |
|  | WOLFE CITY ISD | 65 |  |  | . |  |  |  |  | < 5-MASKED* |
| HUTCHINSON | BORGER ISD | 394 | 14 | 3.6 | 9 | 64.3 | 22 | 10 | 45.5 |  |
|  | PLEMONS-STINNETT | 88 | 16 | 18.2 | 5 | 31.3 | 21 | 9 | 42.9 |  |
|  | SANFORD ISD | 128 |  |  |  |  |  |  |  | NONE TESTED |
| IRION | IRION CO ISD | 58 | 18 | 31.0 | 8 | 44.4 | 46 | 12 | 26.1 |  |
| JACK | BRYSON ISD | 35 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | JACKSBORO ISD | 116 | 20 | 17.2 | 6 | 30.0 | 34 | 8 | 23.5 |  |
|  | PERRIN-WHITT CON | 48 | 20 | 41.7 | 6 | 30.0 | 28 | 8 | 28.6 |  |
| JACKSON | EDNA ISD | 203 | 37 | 18.2 | 7 | 18.9 | 48 | 7 | 14.6 |  |
|  | GANADO ISD | 94 |  |  |  |  |  |  |  | NONE TESTED |
|  | INDUSTRIAL ISD | 163 | 34 | 20.9 | 16 | 47.1 | 49 | 23 | 46.9 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

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| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JASPER | BROOKELAND ISD | 23 |  |  | . | . | . | . |  | < 5-MASKED* |
|  | BUNA ISD | 186 | 6 | 3.2 | . | . | . |  |  | < 5-MASKED+ |
|  | EVADALE ISD | 47 |  |  |  |  |  |  |  | NONE TESTED |
|  | JASPER ISD | 342 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | KIRBYVILLE CISD | 195 | 9 | 4.6 |  |  |  |  |  | < 5-MASKED+ |
| JEFF DAVIS | FT DAVIS ISD | 30 | 12 | 40.0 | . | . |  |  |  | < 5-MASKED+ |
|  | VALENTINE ISD | 11 |  |  |  |  |  |  |  | NONE TESTED |
| JEFFERSON | BEAUMONT ISD | 1,988 | 249 | 12.5 | 74 | 29.7 | 368 | 106 | 28.8 |  |
|  | EAGLE PROJECT (B | 29 |  |  |  |  |  |  |  | NONE TESTED |
|  | HAMSHIRE-FANNETT | 250 | 15 | 6.0 | 8 | 53.3 | 26 | 16 | 61.5 |  |
|  | NEDERLAND ISD | 666 | 27 | 4.1 | 17 | 63.0 | 44 | 26 | 59.1 |  |
|  | PORT ARTHUR ISD | 1,046 | 5 | 0.5 |  | . |  |  |  | < 5-MASKED+ |
|  | PORT NECHES-GROV | 691 | 10 | 1.4 |  | . |  |  |  | < 5-MASKED+ |
|  | SABINE PASS ISD | 13 |  |  |  |  |  |  |  | NONE TESTED |
| JIM HOGG | JIM HOGG COUNTY | 158 | 35 | 22.2 | 13 | 37.1 | 82 | 13 | 15.9 |  |
| JIM WELLS | ALICE ISD | 654 | 48 | 7.3 | 25 | 52.1 | 65 | 34 | 52.3 |  |
|  | BEN BOLT-PALITO | 62 | 12 | 19.4 | . | . |  |  |  | < 5-MASKED+ |
|  | ORANGE GROVE ISD | 199 | 26 | 13.1 | . | . |  |  |  | < 5-MASKED+ |
|  | PREMONT ISD | 115 | . |  | . |  |  |  |  | NONE TESTED |
| JOHNSON | ALVARADO ISD | 317 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | BURLESON ISD | 765 | 106 | 13.9 | 60 | 56.6 | 198 | 80 | 40.4 |  |
|  | CLEBURNE ISD | 531 | 34 | 6.4 | 20 | 58.8 | 44 | 24 | 54.6 |  |
|  | GODLEY ISD | 117 | 20 | 17.1 |  |  |  |  |  | < 5-MASKED+ |
|  | GRANDVIEW ISD | 110 | 28 | 25.5 | 9 | 32.1 | 49 | 11 | 22.4 |  |
|  | JOSHUA ISD | 461 | 36 | 7.8 | 14 | 38.9 | 47 | 20 | 42.6 |  |
|  | KEENE ISD | 56 | 26 | 46.4 | . | . | . | . | . | < 5-MASKED+ |
|  | RIO VISTA ISD | 90 |  |  | . | . |  |  |  | NONE TESTED |
|  | VENUS ISD | 141 | 21 | 14.9 | . |  |  |  |  | < 5-MASKED+ |
| JONES | ANSON ISD | 97 | 20 | 20.6 | 7 | 35.0 | 28 | 7 | 25.0 |  |
|  | HAMLIN ISD | 77 | 5 | 6.5 | . | . | . | . | . | < 5-MASKED+ |
|  | HAWLEY ISD | 100 | 7 | 7.0 | . | . | . | . |  | < 5-MASKED+ |
|  | LUEDERS-AVOCA IS | 19 | . | . | . | . | . | . |  | NONE TESTED |
|  | STAMFORD ISD | 98 | . | . | . | $\cdot$ | . | . | . | < 5-MASKED* |
| KARNES | FALLS CITY ISD | 52 | 5 | , | $\dot{8}$ |  |  | $\dot{\square}$ |  | NONE TESTED |
|  | KARNES CITY ISD | 113 | 15 | 13.3 | 8 | 53.3 | 26 | 9 | 34.6 |  |
|  | KENEDY ISD | 110 | . | . | . | . | . | . | . | NONE TESTED |
|  | RUNGE ISD | 32 | . |  | . | . |  | . |  | < 5-MASKED* |
| KAUFMAN | CRANDALL ISD | 203 | ${ }^{\circ}$ |  | , | . |  |  |  | NONE TESTED |
|  | FORNEY ISD | 300 | 64 | 21.3 | 16 | 25.0 | 86 | 18 | 20.9 |  |
|  | KAUFMAN ISD | 294 | 33 | 11.2 | 11 | 33.3 | 58 | 20 | 34.5 |  |
|  | KEMP ISD | 141 | 30 | 21.3 |  |  |  |  |  | < 5-MASKED+ |
|  | MABANK ISD | 296 | 44 | 14.9 | 8 | 18.2 | 63 | 12 | 19.0 |  |
|  | SCURRY-ROSSER IS | 91 | 13 | 14.3 |  |  |  |  |  | < 5-MASKED+ |
|  | TERRELL ISD | 358 | 53 | 14.8 | 17 | 32.1 | 73 | 18 | 24.7 |  |
| KENDALL | BOERNE ISD | 574 | 249 | 43.4 | 123 | 49.4 | 601 | 208 | 34.6 |  |
|  | COMFORT ISD | 111 | 15 | 13.5 | 13 | 86.7 | 19 | 16 | 84.2 |  |
| KENT | JAYTON-GIRARD IS | 21 | . | . | . | . |  |  |  | < 5-MASKED* |
| KERR | CENTER POINT ISD | 59 | . | . | . | . | . | . |  | NONE TESTED |
|  | HUNT ISD | 0 | ${ }^{4}$ | ${ }^{\circ}$ |  |  |  |  |  | NONE TESTED |
|  | INGRAM ISD | 165 | 34 | 20.6 | 13 | 38.2 | 60 | 26 | 43.3 |  |
|  | KERRVILLE ISD | 520 | 61 | 11.7 | 38 | 62.3 | 111 | 50 | 45.0 |  |
|  | JUNCTION ISD | 99 | 13 | 13.1 | . | . |  |  |  | < 5-MASKED+ |
| KING | GUTHRIE CSD | 9 | . |  | . |  |  |  |  | NONE TESTED |
| KINNEY | BRACKETT ISD | 67 |  |  |  |  |  |  |  | < 5-MASKED* |
| KLEBERG | KINGSVILLE ISD | 610 | 34 | 5.6 | 17 | 50.0 | 46 | 23 | 50.0 |  |
|  | RIVIERA ISD | 92 | 24 | 26.1 | . | . |  | . | . | < 5-MASKED+ |
|  | SANTA GERTRUDIS | 52 | 16 | 30.8 | . | . |  | . | . | < 5-MASKED+ |
| KNOX | BENJAMIN ISD | 12 | . | . | . | . | . | . | . | NONE TESTED |
|  | GOREE ISD | 7 | . |  | . | . | . | . |  | NONE TESTED |
|  | KNOX CITY-0'BRIE | 51 | ; |  | . | . |  | . |  | < 5-MASKED* |
|  | MUNDAY ISD | 43 | 7 | 16.3 | . | . | . | . | . | < 5-MASKED+ |
| LA SALLE | COTULLA ISD | 150 | 14 | 9.3 | . | . | - | . | . | < 5-MASKED+ |
| LAMAR | CHISUM ISD | 85 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | NORTH LAMAR ISD | 379 | 55 | 14.5 | 25 | 45.5 | 113 | 53 | 46.9 |  |
|  | PARIS ISD | 322 | 9 | 2.8 | . | . |  | . |  | < 5-MASKED+ |
|  | PRAIRILAND ISD | 114 | . | . | . | . | . | . |  | NONE TESTED |
|  | ROXTON ISD | 20 |  |  |  |  |  | . |  | NONE TESTED |
| LAMB | AMHERST ISD | 28 | 8 | 28.6 |  |  |  |  |  | < 5-MASKED+ |
|  | LITTLEFIELD ISD | 154 | 47 | 30.5 | 9 | 19.1 | 65 | 11 | 16.9 |  |
|  | OLTON ISD | 90 | 8 | 8.9 |  | . |  |  |  | < 5-MASKED+ |

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| COUNTY NAME | $\begin{aligned} & \text { DISTRICT } \\ & \text { NAME } \end{aligned}$ | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF <br> STUDENTS <br> TAKING <br> AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAMB | SPADE ISD <br> SPRINGLAKE-EARTH | 13 53 47 | 5 | 9.4 | - | - | - | - | . | NONE TESTED <br> < 5-MASKED+ |
|  | SUDAN ISD | 47 | 20 | 42.6 | . |  |  |  |  | < 5-MASKED+ NONE TESTED |
| LAMPASAS | CEDAR RIDGE CHAR LAMPASAS ISD | 3 399 | 15 | 3.8 | 8 | 53.3 | 20 | 9 | 45.0 | NONE TESTED |
|  | LOMETA ISD | 25 |  |  |  |  |  |  |  | NONE TESTED |
| LAVACA | HALLETTSVILLE IS MOULTON ISD | 159 47 | 7 | 4.4 | . | . | . | . |  | < 5-MASKED+ NONE TESTED |
|  | SHINER ISD | 74 | 8 | 10.8 | . |  |  |  |  | < 5-MASKED+ |
| LEE | DIME BOX ISD | 22 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | GIDDINGS ISD | 212 | 17 | 8.0 | 5 | 29.4 | 20 | 5 | 25.0 |  |
|  | LEXINGTON ISD | 131 | 10 | 7.6 | 6 | 60.0 | 19 | 7 | 36.8 |  |
| LEON | BUFFALO ISD | 94 | 8 | 8.5 | . | . |  | . |  | < 5-MASKED+ |
|  | CENTERVILLE ISD | 92 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | LEON ISD | 92 | 20 | 21.7 | 6 | 30.0 | 25 | 6 | 24.0 |  |
|  | NORMANGEE ISD | 63 |  | . |  | . |  |  |  | NONE TESTED |
|  | OAKWOOD ISD | 25 |  |  |  |  |  |  |  | NONE TESTED |
| LIBERTY | CLEVELAND ISD | 257 | 36 | 14.0 | 11 | 30.6 | 56 | 16 | 28.6 |  |
|  | DAYTON ISD | 486 | 62 | 12.8 | 18 | 29.0 | 71 | 19 | 26.8 |  |
|  | HARDIN ISD | 126 | 23 | 18.3 | 7 | 30.4 | 37 | 10 | 27.0 |  |
|  | HULL-DAISETTA IS | 90 | 8 | 8.9 |  |  |  |  |  | < 5-MASKED+ |
|  | LIBERTY ISD | 295 | 24 | 8.1 | 14 | 58.3 | 59 | 24 | 40.7 |  |
|  | TARKINGTON ISD | 195 | 30 | 15.4 | . | . | . |  |  | < 5-MASKED+ |
| LIMESTONE | COOLIDGE ISD | 16 | 5 | 31.3 |  |  |  |  |  | < 5-MASKED+ |
|  | GROESBECK ISD | 167 | 39 | 23.4 | 14 | 35.9 | 49 | 17 | 34.7 |  |
|  | MEXIA ISD | 194 | 37 | 19.1 | 7 | 18.9 | 53 | 8 | 15.1 |  |
| LIPSCOMB | BOOKER ISD | 56 | . | . | . | . | . | . | . | NONE TESTED |
|  | FOLLETT ISD | 38 | . | . | . | . | . |  |  | NONE TESTED |
|  | HIGGINS ISD | 21 |  |  | . | . | . | . | . | NONE TESTED |
| LIVE OAK | GEORGE WEST ISD | 168 | 10 | 6.0 | . | . | . | . | . | < 5-MASKED+ |
|  | THREE RIVERS ISD | 101 |  | . |  |  |  |  |  | NONE TESTED |
| LLANO | LLANO ISD | 170 | 7 | 4.1 | 5 | 71.4 | 12 | 9 | 75.0 |  |
| LUBBOCK | EAGLE PROJECT (L | 34 |  |  | . | . | . | . | . | NONE TESTED |
|  | FRENSHIP ISD | 555 | 9 | 1.6 | . | . | . | . |  | < 5-MASKED+ |
|  | IDALOU ISD | 94 | 7 | 7.4 |  |  |  |  |  | < 5-MASKED+ |
|  | LUBBOCK ISD | 3,357 | 344 | 10.2 | 173 | 50.3 | 566 | 272 | 48.1 |  |
|  | LUBBOCK-COOPER I | 233 | 24 | 10.3 | 5 | 20.8 | 27 | 5 | 18.5 |  |
|  | LUBBOCK-RICHARD | 71 | . | . | . | . | . |  |  | NONE TESTED |
|  | NEW DEAL ISD | 91 | . | . | . | . | . | . |  | NONE TESTED |
|  | ROOSEVELT ISD | 121 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | SHALLOWATER ISD | 163 | 21 | 12.9 | 9 | 42.9 | 27 | 9 | 33.3 |  |
|  | SLATON ISD | 145 | 12 | 8.3 | . | . | . |  |  | < 5-MASKED+ |
|  | SOUTH PLAINS | 61 |  | . | . | . |  |  |  | NONE TESTED |
| LYNN | NEW HOME ISD | 37 |  | . | . | . | . | . |  | NONE TESTED |
|  | O'DONNELL ISD | 51 |  |  | . | . | . |  |  | NONE TESTED |
|  | TAHOKA ISD | 88 | 26 | 29.5 | . | . | . | . | . | < 5-MASKED+ |
|  | WILSON ISD | 26 | 10 | , | . | . | . | . | . | NONE TESTED |
| MADISON | MADISONVILLE CON | 205 | 10 | 4.9 | . | . | . |  |  | < 5-MASKED+ |
|  | NORTH ZULCH ISD | 36 | 10 | 27.8 | . | . |  |  |  | < 5-MASKED+ |
| MARION | JEFFERSON ISD | 156 | 21 | 13.5 | . | . | . | . |  | < 5-MASKED+ |
| MARTIN | GRADY ISD | 37 | . | . | . | . | . |  |  | NONE TESTED |
|  | STANTON ISD | 89 |  |  |  |  |  |  |  | < 5-MASKED* |
| MASON | MASON ISD | 89 | 19 | 21.3 | 5 | 26.3 | 24 | 5 | 20.8 |  |
| MATAGORDA | BAY CITY ISD | 446 | 48 | 10.8 | 33 | 68.8 | 86 | 49 | 57.0 |  |
|  | PALACIOS ISD | 210 | 32 | 15.2 | 12 | 37.5 | 51 | 13 | 25.5 |  |
|  | TIDEHAVEN ISD | 89 |  |  |  |  |  |  |  | NONE TESTED |
|  | VAN VLECK ISD | 120 | 30 | 25.0 | 7 | 23.3 | 46 | 12 | 26.1 |  |
| MAVERICK | EAGLE PASS ISD | 1,159 | 202 | 17.4 | 115 | 56.9 | 344 | 130 | 37.8 |  |
| MCCULLOCH | BRADY ISD | 129 | . | . | . | . | . |  |  | NONE TESTED |
|  | LOHN ISD | 16 | . | . | . |  | . |  |  | NONE TESTED |
|  | ROCHELLE ISD | 23 |  | . | . |  |  |  |  | NONE TESTED |
| MCLENNAN | AXTELL ISD | 70 |  |  | . | . | . | . |  | NONE TESTED |
|  | BOSQUEVILLE ISD | 50 | 19 | 38.0 |  |  |  |  |  | < 5-MASKED+ |
|  | BRUCEVILLE-EDDY | 90 | 24 | 26.7 | 8 | 33.3 | 29 | 8 | 27.6 |  |
|  | CHINA SPRING ISD | 176 | 42 | 23.9 | 18 | 42.9 | 49 | 20 | 40.8 |  |
|  | CONNALLY ISD | 260 | 25 | 9.6 | 18 | 72.0 | 45 | 20 | 44.4 |  |
|  | CRAWFORD ISD | 88 | 7 | 8.0 | . | . | . | . |  | < 5-MASKED+ |
|  | EAGLE PROJECT (W | 17 |  | . 5 | . | . | . |  |  | NONE TESTED |
|  | LA VEGA ISD | 198 | 9 | 4.5 |  |  |  |  |  | < 5-MASKED+ |
|  | LORENA ISD | 173 | 13 | 7.5 | 8 | 61.5 | 25 | 14 | 56.0 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | $\begin{aligned} & \text { DISTRICT } \\ & \text { NAME } \end{aligned}$ | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MCLENNAN | MART ISD MCGREGOR ISD | 79 136 | 14 | 10.3 | - | . | $\cdots$ |  | . | NONE TESTED <br> < 5-MASKED+ |
|  | MIDWAY ISD | 751 | 111 | 14.8 | 90 | 81.1 | 208 | 169 | 81.3 |  |
|  | MOODY ISD | 74 | 7 | 9.5 |  |  |  |  |  | < 5-MASKED + |
|  | RIESEL ISD | 68 | 36 | 52.9 | 9 | 25.0 | 107 | 17 | 15.9 |  |
|  | ROBINSON ISD | 255 | 24 | 9.4 |  |  |  |  |  | < 5-MASKED + |
|  | WACO ISD | 1,066 | 161 | 15.1 | 49 | 30.4 | 295 | 78 | 26.4 |  |
|  | WEST ISD | 192 | 10 | 5.2 | 5 | 50.0 | 14 | 5 | 35.7 |  |
| MCMULLEN | MCMULLEN COUNTY | 21 | . | . | . | . | . | . | . | NONE TESTED |
| MEDINA | D'HANIS ISD | 27 | - | . | . | . | . |  |  | < 5-MASKED* |
|  | DEVINE ISD | 218 | 1 |  |  | - | - |  |  | < 5-MASKED* |
|  | HONDO ISD | 216 | 11 | 5.1 | . | . | . |  |  | < 5-MASKED+ |
|  | MEDINA VALLEY IS | 346 | 18 | 5.2 | . | . |  |  |  | < 5-MASKED+ |
|  | NATALIA ISD | 94 | 10 | 10.6 |  | . |  |  |  | < 5-MASKED+ |
| MENARD | MENARD ISD | 70 | . | . | . | . | . |  | . | NONE TESTED |
| MIDLAND | EAGLE PROJECT (M | 25 |  |  |  |  |  |  |  | NONE TESTED |
|  | GREENWOOD ISD | 219 | 15 | 6.8 | 5 | 33.3 | 18 | 5 | 27.8 |  |
|  | MIDLAND ISD | 2,592 | 100 | 3.9 | 78 | 78.0 | 178 | 139 | 78.1 |  |
|  | MIDLAND-RICHARD | 13 | . | . | . | . | . | . | . | NONE TESTED |
| MILAM | BUCKHOLTS ISD | 21 |  |  | . | . | . | . | . | NONE TESTED |
|  | CAMERON ISD | 225 | 16 | 7.1 | . | . | . | . | . | < 5-MASKED+ |
|  | MILANO ISD | 72 |  |  | . | . | . |  | . | NONE TESTED |
|  | ROCKDALE ISD | 190 | 13 | 6.8 | . | . | . |  | . | < 5-MASKED+ |
|  | THORNDALE ISD | 68 | 15 | 22.1 | . | . | - | . | . | < 5-MASKED+ |
| MILLS | GOLDTHWAITE ISD | 62 | 8 | 12.9 | . | . | . |  | . | < 5-MASKED + |
|  | MULLIN ISD | 16 | . | . | . | . | . |  | . | NONE TESTED |
|  | PRIDDY ISD | 12 | . | . | . | . | . |  | . | NONE TESTED |
|  | STAR ISD | 15 | . | - | . | . | . |  |  | NONE TESTED |
| MITCHELL | COLORADO ISD | 141 | . | . | . | . | . |  |  | NONE TESTED |
|  | LORAINE ISD | 19 | . | . | . | . |  |  |  | NONE TESTED |
|  | WESTBROOK ISD | 22 |  |  | . | . |  |  |  | NONE TESTED |
| MONTAGUE | BOWIE ISD | 158 | 20 | 12.7 | . | . | . |  |  | < 5-MASKED+ |
|  | FORESTBURG ISD | 12 | . | . | . | . |  |  |  | NONE TESTED |
|  | GOLD BURG ISD | 22 | . |  |  |  |  |  |  | NONE TESTED |
|  | NOCONA ISD | 95 | 9 | 9.5 | 7 | 77.8 | 12 | 9 | 75.0 |  |
|  | PRAIRIE VALLEY I | 19 | , |  | . | . | . | . | . | NONE TESTED |
|  | SAINT JO ISD | 53 | 19 | 35.8 |  |  |  |  |  | < 5-MASKED+ |
| MONTGOMERY | CONROE ISD | 3,780 | 536 | 14.2 | 466 | 86.9 | 1,212 | 964 | 79.5 |  |
|  | MAGNOLIA ISD | 690 | 124 | 18.0 | 46 | 37.1 | 280 | 72 | 25.7 |  |
|  | MONTGOMERY ISD | 395 | 46 | 11.6 | 28 | 60.9 | 91 | 51 | 56.0 |  |
|  | NEW CANEY ISD | 526 | 21 | 4.0 | . | . | . | . | . | < 5-MASKED+ |
|  | SPLENDORA ISD | 249 | 5 | 2.0 |  |  |  |  |  | < 5-MASKED+ |
|  | WILLIS ISD | 438 | 46 | 10.5 | 14 | 30.4 | 103 | 16 | 15.5 |  |
| MOORE | DUMAS ISD | 407 | 52 | 12.8 | . | . | . | . | . | < 5-MASKED+ |
|  | SUNRAY ISD | 99 | 9 | 9.1 |  |  |  |  |  | < 5-MASKED+ |
| MORRIS | DAINGERFIELD-LON | 185 | 31 | 16.8 | 6 | 19.3 | 33 | 7 | 21.2 |  |
|  | PEWITT ISD | 101 | 14 | 13.9 | . | . | . |  | . | < 5-MASKED+ |
| MOTLEY | MOTLEY COUNTY IS | 37 |  |  | . | . | . |  | . | NONE TESTED |
| NACOGDOCHES | CENTRAL HEIGHTS | 56 | 6 | 10.7 | . | . | . |  | . | < 5 -MASKED+ |
|  | CHIRENO ISD | 44 |  |  |  |  |  |  |  | NONE TESTED |
|  | CUSHING ISD | 52 | 14 | 26.9 | 6 | 42.9 | 25 | 10 | 40.0 |  |
|  | DOUGLASS ISD | 33 |  |  | . | . | . |  | . | NONE TESTED |
|  | GARRISON ISD | 79 | 21 | 26.6 | . | . |  |  |  | < 5 -MASKED+ |
|  | MARTINSVILLE ISD | 29 |  |  |  |  |  |  |  | NONE TESTED |
|  | NACOGDOCHES ISD | 688 | 97 | 14.1 | 54 | 55.7 | 149 | 86 | 57.7 |  |
|  | WODEN ISD | 82 | . | . | . | . | . |  | . | NONE TESTED |
| NAVARRO | BLOOMING GROVE I | 83 |  |  |  |  |  |  |  | NONE TESTED |
|  | CORSICANA ISD | 475 | 24 | 5.1 | 16 | 66.7 | 43 | 23 | 53.5 |  |
|  | DAWSON ISD | 49 | . | . | . | . | . | . | . | NONE TESTED |
|  | FROST ISD | 50 | . | . | . | . |  |  | . | NONE TESTED |
|  | KERENS ISD | 75 | . | . | . | . | . |  | . | < 5 -MASKED* |
|  | MILDRED ISD | 55 | . | . | . | . | . |  | . | NONE TESTED |
|  | RICE ISD | 56 | . | . | . | . | . |  | . | NONE TESTED |
| NEWTON | BURKEVILLE ISD | 36 | . | . | . | . | . | . | . | NONE TESTED |
|  | DEWEYVILLE ISD | 78 | . |  | . | . |  |  | . | NONE TESTED |
|  | NEWTON ISD | 165 | 24 | 14.5 | . | . | . |  | . | < 5-MASKED+ |
| NOLAN | BLACKWELL CONS I | 25 | 14 | 56.0 | . | . | . | . | . | < 5-MASKED+ |
|  | HIGHLAND ISD | 32 | . | . | . | . | . |  | . | < 5-MASKED* |
|  | ROSCOE ISD | 58 | . |  | . | . |  |  |  | NONE TESTED |
|  | SWEETWATER ISD | 273 | 31 | 11.4 | 9 | 29.0 | 34 | 11 | 32.3 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF <br> STUDENTS <br> TAKING <br> AT LEAST <br> ONE AP | $\begin{array}{r} \# \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUECES | ACADEMY OF TRANS | 23 | 5 |  | . | . | . | . | . | NONE TESTED |
|  | AGUA DULCE ISD | 54 | 5 | 9.3 | . |  |  |  |  | < 5-MASKED+ |
|  | BANQUETE ISD | 102 | 16 | 15.7 |  |  |  |  |  | < 5-MASKED+ |
|  | BISHOP CONS ISD | 155 | 12 | 7.7 | 7 | 58.3 | 23 | 11 | 47.8 |  |
|  | CALALLEN ISD | 612 | 162 | 26.5 | 101 | 62.4 | 323 | 184 | 57.0 |  |
|  | COASTAL BEND YOU | 2 |  |  |  |  |  |  |  | NONE TESTED |
|  | CORPUS CHRISTI I | 3,863 | 595 | 15.4 | 307 | 51.6 | 1,028 | 447 | 43.5 |  |
|  | CORPUS CHRISTI-R | 62 |  |  |  |  |  |  |  | NONE TESTED |
|  | FLOUR BLUFF ISD | 597 | 145 | 24.3 | 75 | 51.7 | 248 | 110 | 44.3 |  |
|  | PORT ARANSAS ISD | 70 | 13 | 18.6 | 6 | 46.1 | 16 | 6 | 37.5 |  |
|  | ROBSTOWN ISD | 414 | 109 | 26.3 | 11 | 10.1 | 184 | 11 | 6.0 |  |
|  | TULOSO-MIDWAY IS | 368 | 70 | 19.0 | 25 | 35.7 | 136 | 37 | 27.2 |  |
|  | WEST OSO ISD | 163 | 11 | 6.7 | . |  | . | . |  | < 5-MASKED+ |
|  | XXI CENTURY ACAD | 5 |  |  |  |  |  |  |  | NONE TESTED |
| OCHILTREE | PERRYTON ISD | 206 | 40 | 19.4 | 11 | 27.5 | 70 | 13 | 18.6 |  |
| OLDHAM | ADRIAN ISD | 8 | . | . | . | . | . |  | . | NONE TESTED |
|  | BOYS RANCH ISD | 55 | . | . | . | . |  |  |  | NONE TESTED |
|  | VEGA ISD | 56 |  |  |  |  |  |  |  | NONE TESTED |
| ORANGE | BRIDGE CITY ISD | 324 | 15 | 4.6 | 6 | 40.0 | 18 | 6 | 33.3 |  |
|  | LITTLE CYPRESS-M | 470 | 25 | 5.3 | 14 | 56.0 | 36 | 15 | 41.7 |  |
|  | ORANGEFIELD ISD | 198 | 12 | 6.1 | 7 | 58.3 | 20 | 11 | 55.0 |  |
|  | VIDOR ISD | 559 | 26 | 4.7 | 13 | 50.0 | 29 | 16 | 55.2 |  |
|  | WEST ORANGE-COVE | 412 | . | . | . | . |  |  | . | NONE TESTED |
| PALO PINTO | GORDON ISD | 26 | . | $\cdot$ | - | $\cdot$ | . | . | $\cdot$ | NONE TESTED |
|  | GRAFORD ISD | 43 |  |  | \% |  |  |  |  | NONE TESTED |
|  | MINERAL WELLS IS | 347 | 13 | 3.7 | 7 | 53.9 | 13 | 7 | 53.9 |  |
|  | SANTO ISD | 48 | . | . | . | . | . | . | . | NONE TESTED |
|  | STRAWN ISD | 28 | . | . | . | . | . | . | . | NONE TESTED |
| PANOLA | BECKVILLE ISD | 52 |  |  |  |  |  |  |  | NONE TESTED |
|  | CARTHAGE ISD | 359 | 19 | 5.3 | 11 | 57.9 | 46 | 24 | 52.2 |  |
|  | GARY ISD | 23 | . | . | . | . | . | . | . | NONE TESTED |
|  | PANOLA CHARTER S | 33 |  |  |  |  |  |  |  | NONE TESTED |
| PARKER | ALEDO ISD | 334 | 87 | 26.0 | 36 | 41.4 | 170 | 54 | 31.8 |  |
|  | BROCK ISD | 93 | . | . | . | . | . | . | . | NONE TESTED |
|  | MILLSAP ISD | 82 |  |  |  |  |  |  |  | NONE TESTED |
|  | PEASTER ISD | 99 | 14 | 14.1 | 8 | 57.1 | 17 | 8 | 47.1 |  |
|  | POOLVILLE ISD | 36 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | SPRINGTOWN ISD | 323 | 18 | 5.6 | 11 | 61.1 | 33 | 15 | 45.5 |  |
|  | WEATHERFORD ISD | 716 | 129 | 18.0 | 60 | 46.5 | 207 | 87 | 42.0 |  |
| PARMER | BOVINA ISD | 64 | . | . | . | . | . | . | . | NONE TESTED |
|  | FARWELL ISD | 58 |  |  |  |  |  |  |  | NONE TESTED |
|  | FRIONA ISD | 138 | 47 | 34.1 | 18 | 38.3 | 73 | 22 | 30.1 |  |
|  | LAZBUDDIE ISD | 28 | . | . | . | . |  |  | . | < 5-MASKED* |
| PECOS | BUENA VISTA ISD | 14 |  |  | . | . | . | . | . | NONE TESTED |
|  | FT STOCKTON ISD | 278 | 6 | 2.2 | . |  |  |  |  | < 5-MASKED+ |
|  | IRAAN-SHEFFIELD | 82 | 15 | 18.3 | 9 | 60.0 | 25 | 13 | 52.0 |  |
| POLK | BIG SANDY ISD | 45 |  |  |  |  |  |  |  | NONE TESTED |
|  | CORRIGAN-CAMDEN | 111 | 33 | 29.7 | 5 | 15.2 | 43 | 7 | 16.3 |  |
|  | GOODRICH ISD | 30 | . | . | . | . | . | . | . | NONE TESTED |
|  | LEGGETT ISD | 23 | . |  |  |  |  |  |  | NONE TESTED |
|  | LIVINGSTON ISD | 457 | 49 | 10.7 | 24 | 49.0 | 92 | 35 | 38.0 |  |
| POTTER | AMARILLO ISD | 2,979 | 291 | 9.8 | 173 | 59.5 | 527 | 311 | 59.0 |  |
|  | HIGHLAND PARK IS | 84 |  | . | . |  |  | . |  | < 5-MASKED* |
|  | RIVER ROAD ISD | 202 |  |  |  |  |  |  |  | NONE TESTED |
| PRESIDIO | MARFA ISD | 62 | 10 | 16.1 | 5 | 50.0 | 13 | 7 | 53.9 |  |
|  | PRESIDIO ISD | 168 | 66 | 39.3 | 43 | 65.2 | 101 | 53 | 52.5 |  |
| RAINS | RAINS ISD | 184 |  |  |  |  |  |  |  | < 5-MASKED* |
| RANDALL | CANYON ISD | 901 | 114 | 12.7 | 66 | 57.9 | 212 | 118 | 55.7 |  |
| REAGAN | REAGAN COUNTY IS | 98 | 17 | 17.3 | . | . | . | . | . | < 5-MASKED+ |
| REAL | LEAKEY ISD | 29 | . | . | . | . | . | . |  | NONE TESTED |
| RED RIVER | AVERY ISD | 36 |  |  | . |  | . | . |  | NONE TESTED |
|  | CLARKSVILLE ISD | 147 | 10 | 6.8 | . | . | . | . | . | < 5-MASKED+ |
|  | DETROIT ISD | 52 | . | . | . | . | . | . | . | NONE TESTED |
|  | RIVERCREST ISD | 69 |  |  | . | . | . | . | . | NONE TESTED |
| REEVES | BALMORHEA ISD | 39 | 18 | 46.2 | . |  |  | . |  | < 5-MASKED+ |
|  | PECOS-BARSTOW-TO | 337 | 14 | 4.2 | 6 | 42.9 | 15 | 6 | 40.0 |  |
| REFUGIO | AUSTWELL-TIVOLI | 16 | . |  | . | . | . | . | . | NONE TESTED |
|  | REFUGIO ISD | 96 | 10 | 10.4 | . | , |  | . | . | < 5-MASKED+ |
|  | WOODSBORO ISD | 68 | 21 | 30.9 | . | . | . | . | - | < 5 -MASKED+ |
| ROBERTS | MIAMI ISD | 28 | . | . | . | . | . |  | . | NONE TESTED |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

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ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | \# OF STUDENTS IN GRADE 11-12 | \# OF <br> STUDENTS <br> TAKING <br> AT LEAST ONE AP | \% OF <br> STUDENTS <br> TAKING <br> AT LEAST <br> ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | \# OF TOTAL EXAMS | \# OF <br> EXAM SCORES >=3 | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ROBERTSON | BREMOND ISD CALVERT ISD FRANKLIN ISD HEARNE ISD | 63 25 106 120 | 16 | 15.1 21.7 | $\dot{\square}$ | i | $\dot{\square}$ | $\dot{\square}$ | $\cdots$ | NONE TESTED <br> NONE TESTED <br> < 5-MASKED+ <br> < 5-MASKED+ |
| ROCKWALL | ROCKWALL ISD ROYSE CITY ISD | 1,019 161 | 188 | 18.4 7.5 | 100 7 | 53.2 58.3 | 330 18 | 136 8 | $\begin{aligned} & 41.2 \\ & 44.4 \end{aligned}$ |  |
| RUNNELS | bALLINGER ISD MILES ISD WINTERS ISD | 157 67 95 | 10 | 14.9 | . | . | . | . | . | NONE TESTED <br> < 5-MASKED+ <br> < 5-MASKED* |
| RUSK | CARLISLE ISD | 52 | 9 | 17.3 |  |  |  |  |  | < 5-MASKED+ |
|  | HENDERSON ISD | 401 | 13 | 3.2 | 9 | 69.2 | 19 | 10 | 52.6 |  |
|  | LANEVILLE ISD | 16 | . | . | . | . | . | . | . | NONE TESTED <br> NONE TESTED |
|  | MOUNT ENTERPRISE | 45 | 9 | 20.0 | 6 | 66.7 | 9 | 6 | 66.7 |  |
|  | OVERTON ISD | 55 |  |  |  |  |  |  |  | NONE TESTED |
|  | TATUM ISD | 198 | 23 | 11.6 | 13 | 56.5 | 41 | 17 | 41.5 |  |
|  | WEST RUSK ISD | 115 | 12 | 10.4 | . | . | . | . | . | < 5-MASKED+ |
| SABINE | HEMPHILL ISD | 115 | 18 | 15.7 | . |  | . | . |  | < 5-MASKED+ |
|  | WEST SABINE ISD | 65 | 30 | 46.2 | . |  | $\cdot$ | . |  | < 5-MASKED+ |
| SAN AUGUSTI | BROADDUS ISD <br> SAN AUGUSTINE IS | 39 109 | . | . |  |  | $\cdot$ | . |  | NONE TESTED |
| SAN JACINTO | COLDSPRING-OAKHU | 186 | . | . | . |  | . | . |  | < 5-MASKED* |
|  | SHEPHERD ISD | 179 |  |  |  |  |  |  |  | NONE TESTED |
| SAN PATRICI | ARANSAS PASS ISD | 190 | 17 | 8.9 | 5 | 29.4 | 36 | 8 | 22.2 |  |
|  | GREGORY-PORTLAND | 503 | 105 | 20.9 | 46 | 43.8 | 237 | 112 | 47.3 |  |
|  | INGLESIDE ISD | 182 | 6 | 3.3 |  |  |  |  |  | < 5-MASKED+ |
|  | MATHIS ISD | 240 | 34 | 14.2 | 11 | 32.3 | 66 | 13 | 19.7 |  |
|  | ODEM-EDROY ISD | 133 | 5 | 3.8 |  |  |  |  |  | < 5-MASKED+ |
|  | SINTON ISD | 241 | 24 | 10.0 | 12 | 50.0 | 39 | 13 | 33.3 |  |
|  | TAFT ISD | 161 | 22 | 13.7 | . | . | . | . | . | < 5-MASKED+ |
| SAN SABA | CHEROKEE ISD | 17 | 7 | 41.2 | . | . | - | . | . | < 5-MASKED+ |
|  | RICHLAND SPRINGS | 21 | . | . | . | . | . | . | . | NONE TESTED |
|  | SAN SABA ISD | 103 | . | . | . | . | . | . |  | NONE TESTED |
| SCHLEICHER | SCHLEICHER ISD | 93 | . | . | $\cdot$ | - | . | . | . | NONE TESTED |
| SCURRY | HERMLEIGH ISD | 16 | . | . | $\cdot$ | . | . | . | . | NONE TESTED |
|  | IRA ISD | 22 |  |  |  |  |  |  |  | NONE TESTED |
|  | SNYDER ISD | 325 | 18 | 5.5 | 5 | 27.8 | 18 | 5 | 27.8 |  |
| SHACKELFORD | ALBANY ISD | 80 | 27 | 33.8 | 5 | 18.5 | 30 | 5 | 16.7 |  |
|  | MORAN ISD | 13 | . | . | . | . | . |  | . | NONE TESTED |
| SHELBY | CENTER ISD | 218 |  |  | . | . | . | . | . | < 5-MASKED* |
|  | JOAQUIN ISD | 62 | 7 | 11.3 | . | . | . | . | . | < 5-MASKED+ |
|  | SHELBYVILLE ISD | 74 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | TENAHA ISD | 43 | . | . |  |  |  |  |  | NONE TESTED |
|  | TIMPSON ISD | 72 |  | . | . | . |  |  |  | NONE TESTED |
| SHERMAN | STRATFORD ISD | 69 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | TEXHOMA ISD | 40 |  |  | . | $\cdot$ | . | . | . | NONE TESTED |
| SMITH | ARP ISD | 108 | 22 | 20.4 |  |  |  |  |  | < 5-MASKED+ |
|  | BULLARD ISD | 148 | 9 | 6.1 | 7 | 77.8 | 15 | 12 | 80.0 |  |
|  | CHAPEL HILL ISD | 403 | 40 | 9.9 | 14 | 35.0 | 61 | 18 | 29.5 |  |
|  | EAGLE PROJECT (T | 41 884 |  |  |  |  |  |  |  | NONE TESTED |
|  | LINDALE ISD | 284 | 38 | 13.4 | 15 | 39.5 | 62 | 20 | 32.3 |  |
|  | TROUP ISD TYLER ISD | 101 1,781 | 15 147 | 14.9 8.3 | 79 | 53.7 | 215 | 107 | 49.8 | < 5-MASKED+ |
|  | WHITEHOUSE ISD | 495 | 38 | 7.7 | 23 | 60.5 | 51 | 27 | 52.9 |  |
|  | WINONA ISD | 118 | . | . |  | . | . | . | . | NONE TESTED |
| SOMERVELL | BRAZOS RIVER CHA | 16 |  |  |  |  |  |  |  | NONE TESTED |
|  | GLEN ROSE ISD | 192 | 25 | 13.0 | 15 | 60.0 | 39 | 25 | 64.1 |  |
| STARR | RIO GRANDE CITY | 672 | 119 | 17.7 | 46 | 38.7 | 253 | 59 | 23.3 |  |
|  | ROMA ISD | 577 | 6 | 1.0 | . | . | . | . | . | < 5-MASKED+ |
|  | SAN ISIDRO ISD | 30 |  |  | . | . | . | . |  | NONE TESTED |
| STEPHENS | BRECKENRIDGE ISD | 216 | . | . | . | . | . | . |  | < 5-MASKED* |
| STERLING | STERLING CITY IS | 34 | . |  | . | . | . | . |  | NONE TESTED |
| STONEWALL | ASPERMONT ISD | 38 |  |  |  |  |  |  |  | < 5-MASKED* |
| SUTTON | SONORA ISD | 111 | 8 | 7.2 | . |  | . |  |  | < 5-MASKED+ |
| SWISHER | HAPPY ISD | 34 | . | . | . | . | . | . |  | NONE TESTED |
|  | KRESS ISD | 55 | . |  | . | . | . | . | . | < 5-MASKED* |
|  | TULIA ISD | 144 |  |  |  |  |  |  |  | NONE TESTED |
| TARRANT | ARLINGTON ISD | 5,562 | 730 | 13.1 | 497 | 68.1 | 1,549 | 951 | 61.4 |  |
|  | AZLE ISD | 636 | 106 | 16.7 | 44 | 41.5 | 233 | 82 | 35.2 |  |
|  | BIRDVILLE ISD | 2,232 | 272 | 12.2 | 138 | 50.7 | 434 | 185 | 42.6 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT <br> NAME | \# OF <br> STUDENTS <br> IN GRADE <br> 11-12 | \# OF <br> STUDENTS <br> TAKING <br> AT LEAST <br> ONE AP | \% OF <br> STUDENTS <br> TAKING <br> AT LEAST <br> ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | \# OF <br> TOTAL <br> EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TARRANT | CARROLL ISD | 831 | 284 | 34.2 | 227 | 79.9 | 654 | 486 | 74.3 |  |
|  | CASTLEBERRY ISD | 321 | 32 | 10.0 | 8 | 25.0 | 51 | 13 | 25.5 |  |
|  | CROWLEY ISD | 1,086 | 195 | 18.0 | 106 | 54.4 | 341 | 168 | 49.3 |  |
|  | EAGLE MT-SAGINAW | 699 | 73 | 10.4 | 38 | 52.1 | 131 | 51 | 38.9 |  |
|  | EAGLE PROJECT (F | 35 | . | . | . | . | . | . | . | NONE TESTED |
|  | ERATH EXCELS ACA | 42 |  |  |  |  |  |  |  | NONE TESTED |
|  | EVERMAN ISD | 287 | 15 | 5.2 | 5 | 33.3 | 26 | 8 | 30.8 |  |
|  | FORT WORTH CAN A | 61 | - | . | 507 |  | -198. | - |  | NONE TESTED |
|  | FORT WORTH ISD | 6,956 | 1,049 | 15.1 | 507 | 48.3 | 2,198 | 903 | 41.1 |  |
|  | GRAPEVINE-COLLEY | 1,746 | 636 | 36.4 | 431 | 67.8 | 1,643 | 962 | 58.6 |  |
|  | HURST-EULESS-BED | 2,431 | 358 | 14.7 | 179 | 50.0 | 686 | 317 | 46.2 |  |
|  | KELLER ISD | 1,861 | 226 | 12.1 | 90 | 39.8 | 381 | 134 | 35.2 |  |
|  | KENNEDALE ISD | 261 | 30 | 11.5 | 12 | 40.0 | 42 | 17 | 40.5 |  |
|  | LAKE WORTH ISD | 200 | 19 | 9.5 | 9 | 47.4 | 32 | 13 | 40.6 |  |
|  | MANSFIELD ISD | 1,417 | 153 | 10.8 | 113 | 73.9 | 276 | 197 | 71.4 |  |
|  | MASONIC HOME ISD | 17 | 12 | 70.6 | . | . | . | . |  | < 5 -MASKED+ |
|  | THERESA B LEE AC | 57 | . | . | . | . | . | . |  | NONE TESTED |
|  | TREETOPS SCHOOL | 31 | 5 | 16.1 | $\dot{\square}$ |  |  |  |  | < 5-MASKED+ |
|  | WHITE SETTLEMENT | 470 | 73 | 15.5 | 22 | 30.1 | 135 | 39 | 28.9 |  |
| TAYLOR | ABILENE ISD | 1,867 | 286 | 15.3 | 159 | 55.6 | 480 | 261 | 54.4 |  |
|  | EAGLE PROJECT (A | 19 |  |  |  |  |  |  |  | NONE TESTED |
|  | JIM NED CONS ISD | 139 | 38 | 27.3 | 10 | 26.3 | 45 | 12 | 26.7 |  |
|  | MERKEL ISD | 174 | . | . | . | . | . | . | . | NONE TESTED |
|  | TRENT ISD | 21 | $\dot{\square}$ |  |  |  |  |  |  | NONE TESTED |
|  | WYLIE ISD | 342 | 32 | 9.4 | 26 | 81.3 | 45 | 34 | 75.6 |  |
| TERRELL TERRY | TERRELL COUNTY I | 24 | . | . | . | . | . | . | . | NONE TESTED |
|  | BROWNFIELD ISD | 250 | . | . | . | . | . | . | . | NONE TESTED |
|  | MEADOW ISD | 38 | . | . | . | . | . | . | . | NONE TESTED |
|  | WELLMAN-UNION CO | 26 | . | . | . | - | . | . | - | NONE TESTED |
| THROCKMORTO | THROCKMORTON ISD | 35 | . | . | . | . | . | . | . | NONE TESTED |
|  | WOODSON ISD | 26 | . | . | . | . | . | . | . | < 5 -MASKED* |
| TITUS | CHAPEL HILL ISD | 101 | - | . | $\cdot$ | . | - | $\cdot$ |  | NONE TESTED |
|  | MOUNT PLEASANT I | 441 | 55 | 12.5 | 22 | 40.0 | 87 | 24 | 27.6 |  |
| TOM GREEN | CHRISTOVAL ISD | 49 | . | . | . | . | . | . | . | NONE TESTED |
|  | GRAPE CREEK ISD | 125 | . |  |  |  | . |  |  | < 5-MASKED* |
|  | SAN ANGELO ISD | 1,885 | 144 | 7.6 | 85 | 59.0 | 224 | 119 | 53.1 |  |
|  | VERIBEST ISD | 17 | . | . | . | . | . | . | . | NONE TESTED |
|  | WALL ISD | 130 | $\dot{8}$ | . | . | . | . | . | . | NONE TESTED |
|  | WATER VALLEY ISD | 49 | 8 | 16.3 | . | . | . | . | . | < 5 -MASKED+ |
| TRAVIS | AMERICAN YOUTH W AUSTIN ISD | 110 7,129 |  | 25.0 |  |  |  |  |  | NONE TESTED |
|  | AUSTIN ISD <br> DEL VALLE ISD | 7,129 497 | 1,785 25 | 25.0 5.0 | 1015 5 | 56.9 20.0 | 3, 894 | 1,831 | 47.0 19.2 |  |
|  | EANES ISD | 1,040 | 519 | 49.9 | 423 | 81.5 | 1,358 | 1,047 | 77.1 |  |
|  | FRUIT OF EXCELLE | 2 |  |  |  |  |  |  |  | NONE TESTED |
|  | LAGO VISTA ISD | 96 | 28 | 29.2 | 17 | 60.7 | 60 | 26 | 43.3 |  |
|  | LAKE TRAVIS ISD | 507 | 117 | 23.1 | 92 | 78.6 | 242 | 185 | 76.5 |  |
|  | MANOR ISD | 234 | 14 | 6.0 | 5 | 35.7 | 14 | 5 | 35.7 |  |
|  | PFLUGERVILLE ISD | 1,531 | 225 | 14.7 | 146 | 64.9 | 415 | 256 | 61.7 |  |
|  | STAR CHARTER SCH | 14 |  | , |  | - |  |  | 61.7 | < 5-MASKED* |
|  | UNIVERSITY CHART | 2 | . | . | . | . | . | . | . | NONE TESTED |
| TRINITY | APPLE SPRINGS IS | 28 | . | . | . | . | . | . | . | NONE TESTED |
|  | CENTERVILLE ISD | 19 | . | . | . | - | . | . | . | NONE TESTED |
|  | GROVETON ISD | 71 | . | . | . | . | . | . | . | NONE TESTED |
|  | TRINITY ISD | 134 | . | . | . | . | . | . | . | NONE TESTED |
| TYLER | CHESTER ISD | 30 | . | . | . | . | . | . | . | NONE TESTED |
|  | COLMESNEIL ISD | 66 | . | . | . | . | . | . | . | NONE TESTED |
|  | SPURGER ISD | 36 | 6 | 16.7 | . | . | . | . | . | < 5-MASKED+ |
|  | WARREN ISD | 102 | $\dot{7}$ | . | . | . | . | . | . | NONE TESTED |
|  | WOODVILLE ISD | 144 | 7 | 4.9 | . | . | . | . | . | < 5-MASKED+ |
| UPSHUR | BIG SANDY ISD | 69 | 5 | 7.2 | , | . |  | 10 | . 7 | < 5-MASKED+ |
|  | GILMER ISD | 266 | 20 | 7.5 | 9 | 45.0 | 24 | 10 | 41.7 |  |
|  | HARMONY ISD | 110 | 24 | 21.8 | 5 | 20.8 | 27 | 5 | 18.5 |  |
|  | NEW DIANA ISD | 100 | 18 | 18.0 | . | . | . | . | . | < 5-MASKED+ |
|  | ORE CITY ISD | 81 | 7 | 8.6 | . | . | . | . | . | < 5-MASKED+ |
|  | UNION GROVE ISD | 76 | 6 | 7.9 | . | . | . | . | . | < 5-MASKED+ |
|  | UNION HILL ISD | 19 | . | . | . | . | . | . | . | NONE TESTED |
| UPTON | MCCAMEY ISD | 71 | . | . | . | . | . | . | . | < 5-MASKED* |
|  | RANKIN ISD | 48 | . | . | . | . | . | . | . | NONE TESTED |
| UVALDE | GABRIEL TAFOLLA | 23 | . | . | . | . | . | . | . | NONE TESTED |
|  | KNIPPA ISD | 26 | . | . | . | . | . | . | . | NONE TESTED |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-1
ADVANCED PLACEMENT (AP) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | \# OF STUDENTS IN GRADE 11-12 | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF <br> STUDENTS <br> TAKING <br> AT LEAST <br> ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE> } \end{array}$ | \# OF TOTAL EXAMS | \# OF <br> EXAM SCORES $>=3$ | $\begin{array}{r} \circ \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UVALDE | SABINAL ISD UTOPIA ISD | 48 | 20 | 41.7 | $\dot{\square}$ | ${ }^{\circ}$. | $\dot{\square}$ | $\dot{\square}$ | . | < 5-MASKED+ NONE TESTED |
|  | UVALDE CONS ISD | 483 | 67 | 13.9 | 40 | 59.7 | 99 | 48 | 48.5 |  |
| VAL VERDE | COMSTOCK ISD <br> EAGLE PROJECT (D | 17 37 | . | . | . | . | . | $\dot{\square}$ | . | NONE TESTED <br> NONE TESTED |
|  | SAN FELIPE-DEL R | 934 | 114 | 12.2 | 41 | 36.0 | 204 | 66 | 32.3 |  |
| VAN ZANDT | CANTON ISD | 233 | 20 | 8.6 | 5 | 25.0 | 26 | 6 | 23.1 |  |
|  | EDGEWOOD ISD | 95 |  |  |  | . |  |  |  | NONE TESTED |
|  | FRUITVALE ISD | 25 | . |  |  | . |  |  |  | NONE TESTED |
|  | GRAND SALINE ISD | 113 |  |  |  | . |  |  |  | NONE TESTED |
|  | MARTINS MILL ISD | 43 | . |  | . | . |  |  |  | < 5-MASKED* |
|  | RANCH ACADEMY | 17 |  |  |  |  |  |  |  | NONE TESTED |
|  | VAN ISD | 229 | 10 | 4.4 |  |  |  |  |  | < 5-MASKED+ |
|  | WILLS POINT ISD | 276 | 22 | 8.0 | 7 | 31.8 | 32 | 8 | 25.0 |  |
| VICTORIA | BLOOMINGTON ISD | 82 | 15 | 18.3 |  |  |  |  |  | < 5-MASKED+ |
|  | VICTORIA ISD | 1,463 | 84 | 5.7 | 47 | 56.0 | 148 | 75 | 50.7 |  |
| WALKER | HUNTSVILLE ISD | 671 | 60 | 8.9 | 41 | 68.3 | 117 | 67 | 57.3 |  |
|  | NEW WAVERLY ISD | 86 | . | . | . | . | . | . |  | < 5-MASKED* |
|  | RAVEN SCHOOL | 12 |  |  | . | . |  | . |  | NONE TESTED |
| WALLER | $\begin{aligned} & \text { HEMPSTEAD ISD } \\ & \text { ROYAL ISD } \end{aligned}$ | 122 | 16 | 13.1 | $\stackrel{\square}{*}$ | . | - | - |  | $\begin{aligned} & <5 \text {-MASKED+ } \\ & <5 \text {-MASKED* } \end{aligned}$ |
|  | WALLER ISD | 507 | 22 | 4.3 | 11 | 50.0 | 23 | 11 | 47.8 |  |
| WARD | GRANDFALLS-ROYAL | 16 |  |  |  |  |  |  |  | NONE TESTED |
|  | MONAHANS -WICKETT | 278 | 40 | 14.4 | 17 | 42.5 | 46 | 18 | 39.1 |  |
| WASHINGTON | BRENHAM ISD | 615 | 53 | 8.6 | 19 | 35.8 | 58 | 21 | 36.2 |  |
|  | BURTON ISD | 51 | . |  | . | . | . | . | . | < 5-MASKED* |
| WEBB | EAGLE PROJECT (L GATEWAY (STUDENT | 41 58 | . | . | . | $\cdots$ | . | - | . | NONE TESTED <br> NONE TESTED |
|  | LAREDO ISD | 1,999 | 519 | 26.0 | 265 | 51.1 | 880 | 297 | 33.8 |  |
|  | UNITED ISD | 2,383 | 364 | 15.3 | 211 | 58.0 | 549 | 242 | 44.1 |  |
|  | WEBB CONS ISD | 45 | 5 | 11.1 | 5 | 100.0 | 7 | 6 | 85.7 |  |
| WHARTON | BOLING ISD | 107 | 13 | 12.1 | . | . | . | . | . | < 5-MASKED+ |
|  | EAST BERNARD ISD | 127 |  |  |  |  |  |  |  | NONE TESTED |
|  | EL CAMPO ISD | 476 | 78 | 16.4 | 19 | 24.4 | 116 | 20 | 17.2 |  |
|  | LOUISE ISD | 71 | 5 | 7.0 | . | . | . | . | . | < 5-MASKED+ |
|  | WHARTON ISD | 318 | . | . | . | . |  |  |  | NONE TESTED |
| WHEELER | ALLISON ISD | 12 | . | . | - | . | . |  |  | < 5-MASKED* |
|  | FORT ELLIOTT CON | 16 | . | . | . | . |  |  |  | NONE TESTED |
|  | SHAMROCK ISD | 56 |  |  |  | . |  |  |  | NONE TESTED |
|  | WHEELER ISD | 40 | 5 | 12.5 | . | . |  |  |  | < 5-MASKED+ |
| WICHITA | BRIGHT IDEAS CHA | 4 |  |  |  |  |  |  |  | NONE TESTED |
|  | BURKBURNETT ISD | 453 | 70 | 15.5 | 34 | 48.6 | 110 | 47 | 42.7 |  |
|  | ELECTRA ISD | 79 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | IOWA PARK CONS I | 304 | 21 | 6.9 | 6 | 28.6 | 27 | 6 | 22.2 |  |
|  | WICHITA FALLS IS | 1,694 | 416 | 24.6 | 187 | 45.0 | 886 | 337 | 38.0 |  |
| WILBARGER | HARROLD ISD NORTHSIDE ISD | 17 12 | . | . | . | . | . | . |  | < 5-MASKED* <br> NONE TESTED |
|  | VERNON ISD | 256 | 27 | 10.5 | 17 | 63.0 | 30 | 19 | 63.3 |  |
| WILLACY | LYFORD CISD | 180 | 28 | 15.6 |  |  |  |  |  | < 5-MASKED+ |
|  | RAYMONDVILLE ISD | 298 | 26 | 8.7 | 13 | 50.0 | 49 | 17 | 34.7 |  |
|  | SAN PERLITA ISD | 22 | . |  | . | . |  | . |  | NONE TESTED |
| WILLIAMSON | FLORENCE ISD | 93 |  |  |  |  |  |  |  | NONE TESTED |
|  | GEORGETOWN ISD | 991 | 140 | 14.1 | 107 | 76.4 | 212 | 161 | 75.9 |  |
|  | GRANGER ISD | 61 |  |  |  | . |  |  | . | NONE TESTED |
|  | HUTTO ISD | 128 | 5 | 3.9 | . | . | . | . | . | < 5-MASKED+ |
|  | JARRELL ISD | 87 | 27 | 31.0 | 17 | - |  |  |  | < 5-MASKED+ |
|  | LEANDER ISD | 1,411 | 187 | 13.3 | 127 | 67.9 | 343 | 207 | 60.4 |  |
|  | LIBERTY HILL ISD | 157 | 36 | 22.9 | 9 | 25.0 | 57 | 13 | 22.8 |  |
|  | ROUND ROCK ISD | 3,479 | 1,041 | 29.9 | 762 | 73.2 | 2,526 | 1,690 | 66.9 |  |
|  | TAYLOR ISD | 301 | 46 | 15.3 | 25 | 54.4 | 124 | 58 | 46.8 |  |
|  | THRALL ISD | 54 |  |  |  |  |  |  |  | NONE TESTED |
| WILSON | FLORESVILLE ISD | 370 | 27 | 7.3 | 10 | 37.0 | 32 | 11 | 34.4 |  |
|  | LA VERNIA ISD | 250 | 26 | 10.4 | 22 | 84.6 | 30 | 26 | 86.7 |  |
|  | POTH ISD | 114 | 20 | 17.5 | 8 | 40.0 | 30 | 8 | 26.7 |  |
|  | STOCKDALE ISD | 92 |  |  |  |  |  |  |  | NONE TESTED |
| WINKLER | KERMIT ISD | 187 | 13 | 7.0 | 9 | 69.2 | 21 | 11 | 52.4 |  |
|  | WINK-LOVING ISD | 42 |  |  |  | . | . | . |  | < 5-MASKED* |
| WISE | ALVORD ISD | 62 | 5 | 8.1 |  |  |  |  |  | < 5-MASKED+ |
|  | BOYD ISD | 106 | 41 | 38.7 | 10 | 24.4 | 61 | 14 | 22.9 |  |
|  | BRIDGEPORT ISD | 241 | 23 | 9.5 | 12 | 52.2 | 34 | 19 | 55.9 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

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| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS TAKING AT LEAST ONE AP | \% OF STUDENTS TAKING AT LEAST ONE AP | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \\ \text { ONE } \\ \text { SCORE>=3 } \end{array}$ | \# OF TOTAL EXAMS | $\begin{array}{r} \text { \# OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=3 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WISE | CHICO ISD | 55 |  |  |  |  |  |  |  | < 5-MASKED* |
|  | DECATUR ISD | 298 | 33 | 11.1 | 11 | 33.3 | 45 | 17 | 37.8 |  |
|  | PARADISE ISD | 103 |  |  | . | . | . |  |  | < 5-MASKED* |
|  | SLIDELL ISD | 37 | 6 | 16.2 | . |  | . | . |  | < 5-MASKED+ |
| WOOD | ALBA-GOLDEN ISD | 92 | . | . | . | . | . | . |  | < 5-MASKED* |
|  | HAWKINS ISD | 84 |  |  |  |  |  |  |  | NONE TESTED |
|  | MINEOLA ISD | 171 | 41 | 24.0 | 5 | 12.2 | 41 | 5 | 12.2 |  |
|  | QUITMAN ISD | 158 | 11 | 7.0 | . | . |  |  |  | < 5-MASKED+ |
|  | WINNSBORO ISD | 169 | 8 | 4.7 | . | . | . |  |  | < 5-MASKED+ |
|  | YANTIS ISD | 35 |  | . | . | . |  |  |  | NONE TESTED |
| YOAKUM | DENVER CITY ISD | 205 |  |  | . | . | . |  |  | NONE TESTED |
|  | PLAINS ISD | 78 | 5 | 6.4 | - |  |  |  |  | < 5-MASKED+ |
| YOUNG | GRAHAM ISD | 275 | 25 | 9.1 | 11 | 44.0 | 45 | 22 | 48.9 |  |
|  | NEWCASTLE ISD | 20 |  |  |  |  |  |  |  | NONE TESTED |
|  | OLNEY ISD | 98 |  |  |  |  |  |  |  | NONE TESTED |
| ZAPATA | ZAPATA COUNTY IS | 308 | 35 | 11.4 | 11 | 31.4 | 51 | 11 | 21.6 |  |
| ZAVALA | CRYSTAL CITY ISD | 181 | 22 | 12.2 | . |  | . |  | . | < 5-MASKED+ |
|  | LA PRYOR ISD | 52 | 19 | 36.5 | - | - | - | - | . | < 5-MASKED+ |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 3,4,OR 5 ARE MASKED.

TABLE B-2
INTERNATIONAL BACCALAUREATE (IB) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01

| COUNTY NAME | DISTRICT NAME | $\begin{array}{r} \text { \# OF } \\ \text { STUDENTS } \\ \text { IN GRADE } \\ 11-12 \end{array}$ | \# OF STUDENTS <br> TAKING <br> AT LEAST <br> ONE IB | \% OF STUDENTS <br> TAKING <br> AT LEAST <br> ONE IB | \# OF EXAMINEES WITH AT LEAST ONE SCORE $>=4$ | \% OF <br> EXAMINEES <br> WITH AT <br> LEAST ONE <br> SCORE >=4 | \# OF TOTAL EXAMS | $\begin{array}{r} \# \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=4 \end{array}$ | $\begin{array}{r} \circ \text { OF } \\ \text { EXAM } \\ \text { SCORES } \\ >=4 \end{array}$ | ***NOTE**** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BELL | TEMPLE ISD | 732 | 15 | 2.0 | 12 | 80.0 | 24 | 17 | 70.8 |  |
| BEXAR | JUDSON ISD | 1,662 | 17 | 1.0 | 16 | 94.1 | 54 | 44 | 81.5 |  |
|  | SAN ANTONIO I | 5,217 | 37 | 0.7 | 23 | 62.2 | 92 | 31 | 33.7 |  |
| COLLIN | ALLEN ISD | 1,208 | 26 | 2.2 | 19 | 73.1 | 29 | 22 | 75.9 |  |
|  | PLANO ISD | 5,313 | 120 | 2.3 | 117 | 97.5 | 350 | 334 | 95.4 |  |
| DALLAS | GARLAND ISD | 5,150 | 168 | 3.3 | 159 | 94.6 | 407 | 351 | 86.2 |  |
| HARRIS | HOUSTON ISD | 15,408 | 257 | 1.7 | 228 | 88.7 | 568 | 474 | 83.5 |  |
| LUBBOCK | LUBBOCK ISD | 3,357 | 17 | 0.5 | 13 | 76.5 | 23 | 18 | 78.3 |  |
| SMITH | TYLER ISD | 1,781 | 55 | 3.1 | 33 | 60.0 | 102 | 60 | 58.8 |  |
| TRAVIS | AUSTIN ISD | 7,129 | 76 | 1.1 | 68 | 89.5 | 186 | 156 | 83.9 |  |
| WICHITA | WICHITA FALLS | 1,694 | 20 | 1.2 | 6 | 30.0 | 22 | 6 | 27.3 |  |
| WILLIAMSON | LEANDER ISD | 1,411 | 19 | 1.3 | 8 | 42.1 | 31 | 17 | 54.8 |  |
|  | ROUND ROCK IS | 3,479 | 68 | 2.0 | 62 | 91.2 | 209 | 187 | 89.5 |  |

*NOTE: SCORES IN DISTRICTS WITH FEWER THAN 5 EXAMINEES ARE MASKED.
+NOTE: DISTRICTS WITH 5 OR MORE EXAMINEES BUT FEWER THAN 5 EXAMINEES SCORING 4,5,6,0R 7 ARE MASKED DATA ABOVE REFLECT SCORES AS OF AUGUST 3, 2001.

TABLE B-3

| TABLE B-3 <br> COMBINED ADVANCED PLACEMENT (AP) AND INTERNATIONAL BACCALAUREATE (IB) EXAMINATION RESULTS, BY DISTRICT, TEXAS PUBLIC SCHOOLS, 2000-01 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \# OF STUDENTS | \# OF STUDENTS TAKING AT LEAST | \% OF STUDENTS TAKING AT LEAST | $\begin{array}{r} \text { \# OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \end{array}$ | $\begin{array}{r} \% \text { OF } \\ \text { XNEES } \\ \text { WITH AT } \\ \text { LEAST } \end{array}$ | \# OF | \# OF <br> EXAM | $\begin{aligned} & \circ O \mathrm{OF} \\ & \text { EXAM } \end{aligned}$ |
| COUNTY | DISTRICT | IN GRADE | ONE AP | ONE AP | ONE | ONE | TOTAL | SCORES | SCORES |
| NAME | NAME | 11-12 | OR IB | OR IB | SCORE>=C | SCORE>=C | EXAMS | >=C | $>=C$ |
| BELL | TEMPLE ISD | 732 | 89 | 12.2 | 59 | 66.3 | 170 | 103 | 60.6 |
| BEXAR | JUDSON ISD | 1,662 | 226 | 13.6 | 151 | 66.8 | 534 | 290 | 54.3 |
|  | SAN ANTONIO ISD | 5,217 | 1,129 | 21.6 | 206 | 18.2 | 1,937 | 258 | 13.3 |
| COLLIN | ALLEN ISD | 1,208 | 201 | 16.6 | 137 | 68.2 | 319 | 198 | 62.1 |
|  | PLANO ISD | 5,313 | 1,918 | 36.1 | 1573 | 82.0 | 5,231 | 4,015 | 76.8 |
| DALLAS | GARLAND ISD | 5,150 | 1,112 | 21.6 | 522 | 46.9 | 2,509 | 1,043 | 41.6 |
| HARRIS | HOUSTON ISD | 15,408 | 2,002 | 13.0 | 1230 | 61.4 | 4,406 | 2,714 | 61.6 |
| LUBBOCK | LUBBOCK ISD | 3,357 | 348 | 10.4 | 175 | 50.3 | 589 | 290 | 49.2 |
| SMITH | TYLER ISD | 1,781 | 188 | 10.6 | 108 | 57.5 | 317 | 167 | 52.7 |
| TRAVIS | AUSTIN ISD | 7,129 | 1,799 | 25.2 | 1031 | 57.3 | 4,080 | 1,987 | 48.7 |
| WICHITA | WICHITA FALLS IS | 1,694 | 420 | 24.8 | 190 | 45.2 | 908 | 343 | 37.8 |
| WILLIAMSON | LEANDER ISD | 1,411 | 189 | 13.4 | 128 | 67.7 | 374 | 224 | 59.9 |
|  | ROUND ROCK ISD | 3,479 | 1,048 | 30.1 | 768 | 73.3 | 2,735 | 1,877 | 68.6 |

NOTE: COMBINED RESULTS INCLUDE ONLY IB RESULTS OBTAINED FROM IBO AS OF AUGUST 3, 2001

## Notes About Tables in Appendix B

## Results and Notes Listed in Tables

The 2001 Advanced Placement (AP) examination results listed for each district in Table B-1 include: the total number of students enrolled in Grades 11-12, number and percentage of 11th and 12th graders who took at least one AP examination, number and percentage of examinees earning at least one score within the 3-5 range, total number of examinations taken, number and percentage of AP examinations receiving scores in the 3-5 range, and a "note" column for district-specific comments. Similarly, International Baccalaureate (IB) results for 2001 are listed by district in Table B-2; however, columns pertaining to the number and percentage of examinees and examinations refer to scores within a 4-7 range. Table B-3 contains combined Texas AP and IB examination results in 2001 for those districts in which both AP and IB examinations are offered.

AP score data for districts are not listed in Table B-1 when the number of students with scores is less than five because of the instability of statistics based on such low numbers of scores. A" $<5$ masked*" note is printed for districts with fewer than five students tested. This precaution also helps ensure that single sets of scores cannot be identified or linked with any individual. Districts with no 11th or 12th graders tested received a "none tested" note. In contrast, Table B-2 lists only the few districts with IB examinees, and Table B-3 lists only districts with both AP and IB examinees. In Tables B-1 through B-3, districts with five or more examinees but with fewer than five scores of 3, 4, or 5 for AP or $4,5,6$, or 7 for IB were given a " $<5$-masked+" comment.

## Sources of Data for Tables

Texas AP data were obtained from the College Board via its contractor, the Educational Testing Service, on 64,191 students who took one or more AP examinations in May 2001. Similarly, Texas IB data were obtained from the International Baccalaureate Organisation (IBO) in Cardiff, Wales, Great Britain, on 958 Texas students who took IB examinations in May 2001. District results included $59,050 \mathrm{AP}$ examinees and 895 IB examinees with valid scores who were 11th and 12th graders enrolled in Texas public high schools in 2001. Complete 2001 IB results included scores as determined by August 3, 2001. Data on enrollment and grade levels of students who were not receiving special education services were obtained from the Texas Education Agency's Public Education Information Management System (PEIMS). When the grade level of an AP examinee was not available from PEIMS, it was obtained from the AP examinee data file. PEIMS data were also used to distinguish public from non-public school data. Because Texas public school AP results include Grade 11-12 examinees only and are based on PEIMS identification of Texas public schools, College Board summaries of Texas public school AP results may vary somewhat from those published by TEA. The IBO publishes no comparable summaries of Texas IB examination results.

## Appendix C <br> Advanced Placement (AP) and International Baccalaureate (IB) Results by District Characteristics, Texas Public Schools, 2000-01

## TABLE C-1

DISTRICT PARTICIPATION IN ADVANCED PLACEMENT (AP) AND INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

| CATEGORY | TOTAL \# OF DISTRICTS | \# OF DISTRICTS WITH AP | $\begin{gathered} \text { \% OF } \\ \text { DISTRICTS } \\ \text { WITH AP } \end{gathered}$ | \# OF DISTRICTS WITH IB |
| :---: | :---: | :---: | :---: | :---: |
| CATEGORY |  |  |  |  |
| ENROLLMENT GROUPINGS |  |  |  |  |
| 50,000 AND OVER | 13 | 13 | 100.0 | 4 |
| 25,000 T0 49,999 | 22 | 22 | 100.0 | 3 |
| 10,000 T0 24,999 | 47 | 47 | 100.0 | 5 |
| 5,000 TO 9,999 | 69 | 69 | 100.0 | 1 |
| 3,000 T0 4,999 | 84 | 81 | 96.4 | 0 |
| 1,600 T0 2,999 | 129 | 118 | 91.5 | 0 |
| 1,000 T0 1,599 | 125 | 103 | 82.4 | 0 |
| 500 TO 999 | 218 | 138 | 63.3 | 0 |
| UNDER 500 | 361 | 90 | 24.9 | 0 |
| DISTRICT TYPE |  |  |  |  |
| MAJOR URBAN | 10 | 10 | 100.0 | 3 |
| MAJOR SUBURBAN | 63 | 63 | 100.0 | 4 |
| OTHER CENTRAL CITY | 38 | 38 | 100.0 | 4 |
| OTHER CC SUBURBAN | 90 | 86 | 95.6 | 2 |
| INDEPENDENT TOWN | 75 | 72 | 96.0 | 0 |
| NON-METRO FAST GROWING | 57 | 42 | 73.7 | 0 |
| NON-METRO STABLE | 281 | 229 | 81.5 | 0 |
| RURAL | 359 | 137 | 38.2 | 0 |
| CHARTERS | 95 | 4 | 4.2 | 0 |
| WEALTH (MEDIAN=\$158, 866) |  |  |  |  |
| UNDER \$80,442 | 98 | 69 | 70.4 | 0 |
| \$80,442 TO \$100,745 | 102 | 66 | 64.7 | 0 |
| \$100,746 TO \$117,086 | 100 | 69 | 69.0 | 0 |
| \$117,087 T0 \$134,645 | 99 | 71 | 71.7 | 1 |
| \$134,646 TO \$158,865 | 101 | 68 | 67.3 | 0 |
| \$158,866 TO \$183,520 | 99 | 72 | 72.7 | 3 |
| \$183,521 TO \$214,674 | 97 | 77 | 79.4 | 2 |
| \$214,675 TO \$282, 141 | 95 | 65 | 68.4 | 3 |
| \$282, 142 TO \$451, 285 | 94 | 62 | 66.0 | 3 |
| OVER \$451, 285 | 82 | 53 | 64.6 | 1 |
| NON-TAXING DISTRICTS | 101 | 9 | 8.9 | 0 |
| WEALTH (ST AVG=\$215,232) |  |  |  |  |
| UNDER \$215,232 | 697 | 493 | 70.7 | 6 |
| OVER \$215,232 | 270 | 179 | 66.3 | 7 |
| NON-TAXING DISTRICTS | 101 | 9 | 8.9 | 0 |
| WEALTH BY EQUAL PUPILS PER GROUP |  |  |  |  |
| UNDER \$60,828 | 41 | 35 | 85.4 | 0 |
| \$60,828 TO < \$83,660 | 71 | 46 | 64.8 | 0 |
| \$83,660 T0 < \$100,381 | 86 | 53 | 61.6 | 0 |
| \$100,381 T0 < \$122,291 | 132 | 92 | 69.7 | 0 |
| \$122,291 T0 < \$134,443 | 68 | 48 | 70.6 | 1 |
| \$134,443 TO < \$140,689 | 31 | 19 | 61.3 | 0 |
| \$140,689 T0 < \$156,187 | 61 | 44 | 72.1 | 0 |
| \$156,187 TO < \$164,345 | 34 | 21 | 61.8 | 1 |
| \$164,345 TO < \$177,218 | 49 | 35 | 71.4 | 1 |
| \$177,218 TO < \$191, 460 | 56 | 44 | 78.6 | 2 |
| \$191,460 TO < \$201,571 | 36 | 31 | 86.1 | 0 |
| \$201,571 TO < \$216, 156 | 38 | 28 | 73.7 | 1 |
| \$216,156 TO < \$245, 432 | 46 | 29 | 63.0 | 0 |
| \$245,432 TO < \$262,854 | 19 | 15 | 78.9 | 2 |
| \$262,854 TO < \$289,683 | 33 | 23 | 69.7 | 2 |
| \$289,683 TO < \$319,591 | 28 | 20 | 71.4 | 1 |
| \$319,591 TO < \$335,187 | 10 | 6 | 60.0 | 0 |
| \$335,187 TO < \$435,649 | 43 | 27 | 62.8 | 1 |
| \$435,649 TO < \$750,384 | 53 | 38 | 71.7 | 1 |
| \$750,384 AND OVER | 32 | 18 | 56.3 | 0 |
| NON-TAXING DISTRICTS | 101 | 9 | 8.9 | 0 |
| STATE TOTAL | 1,068 | 681 | 63.8 | 13 |

## TABLE C-1

DISTRICT PARTICIPATION IN ADVANCED PLACEMENT (AP) AND INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

|  |  | $\#$ OF | $\%$ OF | OF |
| :--- | ---: | ---: | ---: | ---: |
| CATEGORY | TOTAL \# OF | DISTRICTS | DISTRICTS | DISTRICTS |
|  | DISTRICTS | WITH AP | WITH AP | WITH IB |

LOC. ADOPT TAX RATE (ST AVG=\$1.4750)

| UNDER \$1.3941 | 224 | 115 | 51.3 | 1 |
| :--- | ---: | ---: | ---: | ---: |
| $\$ 1.3941$ TO UNDER \$1.4901 | 243 | 169 | 69.5 | 1 |
| $\$ 1.4901$ TO UNDER \$1.5601 | 249 | 179 | 41.9 | 7 |
| \$1.5601 AND OVER | 251 | 209 | 83.3 | 0 |
| NON-TAXING DISTRICTS | 101 | 9 | 8.9 | 0 |

LOCAL M\&O TAX RATE (ST AVG=\$1.3844)

| UNDER \$1.3291 | 228 | 145 | 63.6 | 2 |
| :---: | :---: | :---: | :---: | :---: |
| \$1.3291 T0 \$1.4040 | 252 | 173 | 68.7 | 4 |
| \$1.4041 T0 \$1.4730 | 247 | 197 | 79.8 | 3 |
| \$1.4731 AND OVER | 240 | 157 | 65.4 | 4 |
| NON-TAXING DISTRICTS | 101 | 9 | 8.9 | 0 |
| HEST PROPERTY VALUE CATEGORY |  |  |  |  |
| RESIDENTIAL | 375 | 332 | 88.5 | 11 |
| LAND | 288 | 127 | 44.1 | 0 |
| OIL AND GAS | 100 | 52 | 52.0 | 0 |
| BUSINESS | 204 | 161 | 78.9 | 2 |
| NON-TAXING DISTRICTS | 101 | 9 | 8.9 | 0 |

SMALL/SPARSE ADJSTMNT (ST AVG=25.5\%)

| NO SMALL/SPARSE ADJUSTMENT | 244 |
| :--- | :--- |
| UNDER 9.4\% | 222 |
| $9.4 \%$ TO UNDER $27.1 \%$ | 220 |
| $27.1 \%$ TO UNDER $35.9 \%$ | 211 |


| 152 | 62.3 | 13 |
| ---: | ---: | ---: |
| 210 | 94.6 | 0 |
| 165 | 75.0 | 0 |
| 88 | 41.7 | 0 |
| 66 | 38.6 | 0 |

CEI LEVEL (MEDIAN=1.06)

| UNDER 1.04 |  |
| :--- | :--- |
| 1.04 TO UNDER 1.06 | 232 |
| 1.06 TO UNDER 1.08 | 246 |
| 1.08 TO 1.11 | 245 |
| 1.11 AND OVER | 209 |


| 22 | 16.2 | 0 |
| ---: | ---: | :--- |
| 131 | 56.5 | 0 |
| 157 | 63.8 | 0 |
| 177 | 72.2 | 5 |
| 194 | 92.8 | 8 |
|  |  |  |
|  |  |  |
| 111 | 57.8 | 3 |
| 184 | 81.4 | 5 |
| 183 | 79.6 | 5 |
| 128 | 57.9 | 0 |
| 75 | 37.7 | 0 |

ESC REGION

| I | EDINBURG |
| :--- | ---: |
| II | CORPUS CHRISTI |
| III | VICTORIA |
| IV | HOUSTON |
| V | BEAUMONT |
| VI | HUNTSVILLE |
| VII | KILGORE |
| VIII | MT PLEASANT |
| IX | WICHITA FALLS |
| X | RICHARDSON |
| XI | FORT WORTH |
| XII | WACO |
| XIII | AUSTIN |
| XIV | ABILENE |
| XV | SAN ANGELO |
| XVI | AMARILLO |
| XVII | LUBBOCK |
| XVIII | MIDLAND |
| XIX | EL PASO |
| XX | SAN |


| 31 | 70.5 | 0 |
| ---: | ---: | ---: |
| 30 | 76.9 | 0 |
| 22 | 66.7 | 0 |
| 50 | 69.4 | 1 |
| 20 | 64.5 | 0 |
| 34 | 60.7 | 0 |
| 59 | 60.8 | 1 |
| 23 | 54.8 | 0 |
| 23 | 59.0 | 1 |
| 65 | 72.2 | 3 |
| 60 | 78.9 | 0 |
| 44 | 57.9 | 1 |
| 47 | 79.7 | 3 |
| 25 | 56.8 | 0 |
| 21 | 48.8 | 0 |
| 25 | 44.6 | 0 |
| 31 | 50.0 | 1 |
| 21 | 61.8 | 0 |
| 9 | 60.0 | 0 |
| 41 | 68.3 | 2 |
| 681 | 63.8 |  |

## TABLE C-1

DISTRICT PARTICIPATION IN ADVANCED PLACEMENT (AP) AND INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

|  |  | OF | OF | OF |
| :--- | ---: | ---: | ---: | ---: |
| CATEGORY | TOTAL \# OF | DISTRICTS | DISTRICTS | DISTRICTS |
|  | DISTRICTS | WITH AP | WITH AP | WITH IB |

TAAS: PCT PASSING ALL TESTS TAKEN

| NO STUDENTS TESTED | 5 |
| :--- | ---: |
| UNDER 73.7\% | 182 |
| $73.7 \%$ TO UNDER 81.5\% | 228 |
| $81.5 \%$ TO UNDER $86.0 \%$ | 224 |
| $86.0 \%$ TO UNDER $90.4 \%$ | 220 |
| $90.4 \%$ AND OVER | 209 |


| 0 | 0.0 |
| ---: | ---: |
| 51 | 28.0 |
| 160 | 70.2 |
| 157 | 70.1 |
| 174 | 79.1 |
| 139 | 66.5 |

0
1
5
2
3
2

0
10
3
0

SAT/ACT: PCT AT OR ABOVE CRITERION

| NONE MET CRITERION | 78 |
| :--- | ---: |
| UNDER 10\% | 108 |
| 10\% TO UNDER 20\% | 278 |
| 20\% TO UNDER 35\% | 396 |
| 35\% AND OVER | 119 |
| NO TEST TAKERS | 89 |


| 17 | 21.8 | 0 |
| ---: | ---: | ---: |
| 76 | 70.4 | 1 |
| 197 | 70.9 | 0 |
| 295 | 74.5 | 5 |
| 93 | 78.2 | 7 |
| 3 | 3.4 | 0 |

DENSITY (ST AVG=14.82 PUPILS/SQMI)

| FEWER THAN 5 | 441 |
| :--- | :--- |
| 5 TO FEWER THAN 20 | 288 |
| 20 TO FEWER THAN 100 | 130 |
| 100 AND OVER | 108 |
| NON-TAXING DISTRICTS | 101 |

PUPIL CHG:99/00-00/01 (ST AVG=1.73\%)

| DECLINING PUPILS | 526 |
| :--- | ---: |
| $0 \%$ TO UNDER 3\% | 264 |
| 3\% TO UNDER 6\% | 121 |
| 6\% TO UNDER 10\% | 65 |
| 10\% AND OVER | 92 |

PCT AFRICAN AM PUPILS (ST AVG=14.4\%)

| UNDER 5\% | 611 |
| :--- | ---: |
| $5 \%$ TO UNDER 10\% | 145 |
| $10 \%$ TO UNDER 20\% | 132 |
| $20 \%$ TO UNDER 30\% | 90 |
| $30 \%$ TO UNDER 50\% | 53 |
| $50 \%$ AND OVER | 37 |

$5 \%$ TO UNDER 10\%

| 216 | 49.0 |
| ---: | ---: |
| 227 | 78.8 |
| 122 | 93.8 |
| 107 | 99.1 |
| 9 | 8.9 |


| $55 \%$ TO UNDER $70 \%$ | 345 |
| :--- | ---: |
| $70 \%$ AND OVER | 299 |
| NO GRADUATES | 38 |


| 219 | 56.7 |
| ---: | ---: |
| 269 | 78.0 |
| 188 | 62.9 |
| 5 | 13.2 |


| 441 | 216 |
| :--- | :--- |
| 288 | 227 |
| 130 | 122 |
| 108 | 107 |
| 101 |  |

50\% AND OVER

## 21 <br> 65

26
329
199
90
92

## TABLE C-1

DISTRICT PARTICIPATION IN ADVANCED PLACEMENT (AP) AND INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

| CATEGORY | TOTAL \# OF DISTRICTS | \# OF DISTRICTS WITH AP | $\begin{aligned} & \% \text { OF } \\ & \text { DISTRICTS } \\ & \text { WITH AP } \end{aligned}$ | $\begin{gathered} \text { \# OF } \\ \text { DISTRICTS } \\ \text { WITH IB } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| PCT ECON DISADV (ST AVG=49.31\%) |  |  |  |  |
| UNDER 20\% | 105 | 71 | 67.6 | 4 |
| 20\% TO UNDER 30\% | 107 | 77 | 72.0 | 0 |
| $30 \%$ TO UNDER 40\% | 167 | 120 | 71.9 | 1 |
| 40\% TO UNDER 60\% | 423 | 280 | 66.2 | 6 |
| 60\% TO UNDER 80\% | 188 | 96 | 51.1 | 1 |
| 80\% AND OVER | 78 | 37 | 47.4 | 1 |
| AVG. TEACHER EXPER (ST AVG=11.9 YRS) |  |  |  |  |
| UNDER 10.1 YEARS | 206 | 80 | 38.8 | 1 |
| 10.1 TO UNDER 12.1 YEARS | 289 | 205 | 70.9 | 6 |
| 12.1 TO UNDER 13.6 YEARS | 285 | 209 | 73.3 | 5 |
| 13.6 YEARS AND OVER | 288 | 187 | 64.9 | 1 |
| AVG. TEACHER SALARY (ST AVG=\$38,361) |  |  |  |  |
| Under \$33,933 | 215 | 65 | 30.2 | 0 |
| \$33,933 TO UNDER \$35,712 | 283 | 179 | 63.3 | 1 |
| \$35,712 TO UNDER \$37,261 | 286 | 215 | 75.2 | 4 |
| \$37,261 AND OVER | 284 | 222 | 78.2 | 8 |
| PCT MINORITY TCHRS (ST AVG=26.8\%) |  |  |  |  |
| UNDER 5\% | 497 | 299 | 60.2 | 0 |
| $5 \%$ TO UNDER 10\% | 195 | 133 | 68.2 | 5 |
| 10\% TO UNDER 20\% | 159 | 121 | 76.1 | 4 |
| 20\% TO UNDER 30\% | 48 | 34 | 70.8 | 1 |
| 30\% TO UNDER 50\% | 46 | 31 | 67.4 | 1 |
| 50\% AND OVER | 123 | 63 | 51.2 | 2 |
| TCHRS W ADV DEGREE (ST AVG=23.9\%) |  |  |  |  |
| UNDER 11.2\% | 234 | 92 | 39.3 | 0 |
| 11.2\% TO UNDER 17.4\% | 280 | 186 | 66.4 | 1 |
| 17.4\% TO UNDER 23.7\% | 280 | 208 | 74.3 | 2 |
| 23.7\% AND OVER | 274 | 195 | 71.2 | 10 |
| STATE TOTAL | 1,068 | 681 | 63.8 | 13 |

TABLE C-2
ADVANCED PLACEMENT (AP) EXAMINATION PARTICIPATION AND PERFORMANCE, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

|  |  | \% OF STUDENTS TAKING | \% OF EXAMINEES W/ AT LEAST | \% OF EXAM |
| :---: | :---: | :---: | :---: | :---: |
| NBR |  | AT LEAST | ONE SCORE | SCORES |
| DIST | CATEGORY | ONE AP | >=3 | >=3 |
| ENROLLMENT GROUPINGS |  |  |  |  |
| 13 | 50,000 AND OVER | 16.2 | 54.6 | 49.5 |
| 22 | 25,000 TO 49,999 | 16.9 | 63.3 | 59.3 |
| 47 | 10,000 TO 24,999 | 14.3 | 54.6 | 47.5 |
| 69 | 5,000 T0 9,999 | 15.7 | 56.0 | 51.0 |
| 84 | 3,000 T0 4,999 | 11.7 | 45.3 | 40.1 |
| 129 | 1,600 TO 2,999 | 10.5 | 43.8 | 38.8 |
| 125 | 1,000 TO 1,599 | 10.5 | 32.9 | 29.5 |
| 218 | 500 TO 999 | 8.6 | 25.4 | 22.2 |
| 361 | UNDER 500 | 4.9 | 25.0 | 22.4 |
| DISTRICT TYPE |  |  |  |  |
| 10 | MAJOR URBAN | 16.4 | 48.0 | 42.6 |
| 63 | MAJOR SUBURBAN | 16.4 | 64.4 | 59.8 |
| 38 | OTHER CENTRAL CITY | 15.8 | 57.5 | 52.2 |
| 90 | OTHER CC SUBURBAN | 11.9 | 48.6 | 42.3 |
| 75 | INDEPENDENT TOWN | 10.6 | 45.6 | 40.2 |
| 57 | NON-METRO FAST GROWING | 15.5 | 49.3 | 41.8 |
| 281 | NON-METRO STABLE | 11.0 | 38.6 | 34.4 |
| 359 | RURAL | 7.6 | 23.4 | 20.6 |
| 95 | CHARTERS | 0.6 | 54.8 | 47.8 |
| WEALTH (MEDIAN=\$158, 866) |  |  |  |  |
| 98 | UNDER \$80,442 | 14.6 | 38.9 | 28.4 |
| 102 | \$80,442 T0 \$100,745 | 11.9 | 35.8 | 28.3 |
| 100 | \$100,746 TO \$117,086 | 9.4 | 34.2 | 29.2 |
| 99 | \$117,087 TO \$134,645 | 11.4 | 35.2 | 30.6 |
| 101 | \$134,646 TO \$158,865 | 10.7 | 46.8 | 40.3 |
| 99 | \$158,866 TO \$183,520 | 13.7 | 48.6 | 43.4 |
| 97 | \$183,521 TO \$214,674 | 12.8 | 59.8 | 56.7 |
| 95 | \$214,675 TO \$282,141 | 15.2 | 62.1 | 57.1 |
| 94 | \$282,142 TO \$451,285 | 16.9 | 58.3 | 53.7 |
| 82 | OVER \$451,285 | 24.5 | 71.8 | 67.1 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
| WEALTH (ST AVG=\$215,232) |  |  |  |  |
| 697 | UNDER \$215,232 | 12.3 | 46.0 | 40.7 |
| 270 | OVER \$215,232 | 17.4 | 62.3 | 57.8 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
| WEALTH BY EQUAL PUPILS PER GROUP |  |  |  |  |
| 41 | UNDER \$60,828 | 14.1 | 36.9 | 26.5 |
| 71 | \$60,828 T0 < \$83,660 | 14.0 | 40.5 | 31.2 |
| 86 | \$83,660 T0 < \$100,381 | 12.5 | 35.7 | 27.1 |
| 132 | \$100,381 T0 < \$122,291 | 9.1 | 34.3 | 29.6 |
| 68 | \$122,291 T0 < \$134,443 | 12.0 | 35.2 | 30.5 |
| 31 | \$134,443 TO < \$140,689 | 10.0 | 50.7 | 43.8 |
| 61 | \$140,689 TO < \$156,187 | 10.9 | 43.5 | 36.9 |
| 34 | \$156,187 TO < \$164,345 | 11.6 | 50.6 | 44.9 |
| 49 | \$164,345 TO < \$177, 218 | 15.0 | 44.6 | 38.8 |
| 56 | \$177,218 TO < \$191,460 | 12.5 | 53.6 | 50.1 |
| 36 | \$191,460 TO < \$201, 571 | 13.7 | 66.2 | 64.2 |
| 38 | \$201,571 TO < \$216,156 | 12.5 | 55.1 | 49.4 |
| 46 | \$216,156 TO < \$245,432 | 14.9 | 69.3 | 65.6 |
| 19 | \$245,432 T0 < \$262,854 | 15.7 | 57.0 | 50.1 |
| 33 | \$262,854 T0 < \$289,683 | 13.3 | 57.5 | 55.4 |
| 28 | \$289,683 T0 < \$319,591 | 17.2 | 65.7 | 60.7 |
| 10 | \$319,591 TO < \$335,187 | 16.9 | 39.9 | 33.4 |
| 43 | \$335,187 T0 < \$435,649 | 20.1 | 64.7 | 59.7 |
| 53 | \$435,649 TO < \$750,384 | 24.0 | 70.9 | 66.6 |
| 32 | \$750,384 AND OVER | 24.1 | 65.9 | 59.2 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
| 1,068 | STATE TOTAL | 14.2 | 53.7 | 49.5 |

TABLE C-2
ADVANCED PLACEMENT (AP) EXAMINATION PARTICIPATION AND PERFORMANCE, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

|  |  | \% OF STUDENTS TAKING | $\begin{gathered} \% \text { OF } \\ \text { EXAMINEES } \\ \text { W/ AT LEAST } \end{gathered}$ | $\begin{aligned} & \% \text { OF } \\ & \text { EXAM } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| NBR |  | AT LEAST | ONE SCORE | SCORES |
| DIST | CATEGORY | ONE AP | $>=3$ | >=3 |
| LOC. ADOPT TAX RATE (ST AVG=\$1.4750) |  |  |  |  |
| 224 | UNDER \$1.3941 | 11.3 | 42.4 | 36.4 |
| 243 | \$1.3941 TO UNDER \$1.4901 | 12.7 | 40.5 | 34.2 |
| 249 | \$1.4901 TO UNDER \$1.5601 | 14.5 | 49.0 | 44.3 |
| 251 | \$1.5601 AND OVER | 15.1 | 60.4 | 56.3 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
| LOCAL M\&O TAX RATE (ST AVG=\$1.3844) |  |  |  |  |
| 228 | UNDER \$1.3291 | 12.9 | 45.7 | 38.2 |
| 252 | \$1.3291 TO \$1.4040 | 14.4 | 56.0 | 53.1 |
| 247 | \$1.4041 TO \$1.4730 | 14.8 | 57.6 | 52.3 |
| 240 | \$1.4731 AND OVER | 14.3 | 50.6 | 47.3 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
| 1,068 | STATE TOTAL | 14.2 | 53.7 | 49.5 |
| HIGHEST PROPERTY VALUE CATEGORY |  |  |  |  |
| 375 | RESIDENTIAL | 15.0 | 57.4 | 52.9 |
| 288 | LAND | 8.1 | 25.8 | 22.7 |
| 100 | OIL AND GAS | 6.8 | 32.0 | 29.0 |
| 204 | BUSINESS | 14.1 | 45.3 | 40.4 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
|  |  |  |  |  |
| 244 | NO SMALL/SPARSE ADJUSTMENT | 15.8 | 57.4 | 52.3 |
| 222 | UNDER 9.4\% | 11.0 | 43.9 | 38.5 |
| 220 | 9.4\% TO UNDER 27.1\% | 9.3 | 30.3 | 26.8 |
| 211 | 27.1\% TO UNDER 35.9\% | 8.0 | 26.7 | 23.9 |
| 171 | 35.9\% AND OVER | 8.2 | 25.4 | 22.8 |
| CEI LEVEL (MEDIAN=1.06) |  |  |  |  |
| 136 | UNDER 1.04 | 2.3 | 34.9 | 31.2 |
| 232 | 1.04 TO UNDER 1.06 | 8.8 | 30.4 | 28.4 |
| 246 | 1.06 TO UNDER 1.08 | 10.6 | 41.8 | 38.8 |
| 245 | 1.08 TO 1.11 | 13.7 | 52.2 | 48.1 |
| 209 | 1.11 AND OVER | 15.5 | 56.0 | 51.0 |

OPERATING COST/PUPIL (ST AVG=\$5,915)

| 192 | UNDER \$5,471 | 11.6 | 51.5 | 45.4 |
| :---: | :---: | :---: | :---: | :---: |
| 226 | \$5,471 TO \$5,947 | 13.7 | 56.1 | 51.3 |
| 230 | \$5,948 T0 \$6,466 | 16.5 | 54.3 | 50.3 |
| 221 | \$6,467 TO \$7,484 | 12.7 | 45.4 | 45.5 |
| 199 | OVER \$7,484 | 11.2 | 38.9 | 35.9 |
| ESC REGION |  |  |  |  |
| 44 | I EDINBURG | 17.2 | 47.9 | 35.1 |
| 39 | II CORPUS CHRISTI | 14.9 | 41.9 | 37.4 |
| 33 | III VICTORIA | 8.4 | 39.0 | 34.5 |
| 72 | IV HOUSTON | 13.1 | 66.1 | 63.5 |
| 31 | $V$ BEAUMONT | 6.2 | 34.6 | 33.4 |
| 56 | VI HUNTSVILLE | 11.9 | 62.6 | 61.3 |
| 97 | VII KILGORE | 9.7 | 43.4 | 40.9 |
| 42 | VIII MT PLEASANT | 10.1 | 35.4 | 31.9 |
| 39 | IX WICHITA FALLS | 16.0 | 39.9 | 36.1 |
| 90 | $X \quad$ RICHARDSON | 19.1 | 56.1 | 50.5 |
| 76 | XI FORT WORTH | 14.8 | 56.1 | 51.1 |
| 76 | XII WACO | 9.9 | 43.3 | 40.0 |
| 59 | XIII AUSTIN | 20.1 | 61.6 | 55.9 |
| 44 | XIV ABILENE | 10.6 | 45.3 | 46.1 |
| 43 | XV SAN ANGELO | 8.1 | 41.0 | 36.8 |
| 56 | XVI AMARILLO | 7.8 | 46.5 | 46.9 |
| 62 | XVII LUBBOCK | 8.7 | 35.8 | 35.3 |
| 34 | XVIII MIDLAND | 7.7 | 44.6 | 38.9 |
| 15 | XIX EL PASO | 14.5 | 42.3 | 33.7 |
| 60 | XX SAN ANTONIO | 15.5 | 42.5 | 37.6 |
| 1,068 | 8 STATE TOTAL | 14.2 | 53.7 | 49.5 |

TABLE C-2
ADVANCED PLACEMENT (AP) EXAMINATION PARTICIPATION AND PERFORMANCE, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01

|  |  | $\begin{gathered} \% 0 F \\ \text { STUDENTS } \\ \text { TAKING } \end{gathered}$ | $\begin{gathered} \% \text { OF } \\ \text { EXAMINEES } \\ \text { W/ AT LEAST } \end{gathered}$ | \% OF EXAM |
| :---: | :---: | :---: | :---: | :---: |
| NBR |  | AT LEAST | ONE SCORE | SCORES |
| DIST | CATEGORY | ONE AP | >=3 | >=3 |
| TAAS: PCT PASSING ALL TESTS TAKEN |  |  |  |  |
| 5 | NO STUDENTS TESTED | 0.0 | 0.0 | 0.0 |
| 182 | UNDER 73.7\% | 12.9 | 35.7 | 29.0 |
| 228 | 73.7\% TO UNDER 81.5\% | 12.9 | 46.5 | 40.8 |
| 224 | 81.5\% TO UNDER 86.0\% | 12.9 | 50.9 | 45.6 |
| 220 | 86.0\% TO UNDER 90.4\% | 15.0 | 61.1 | 58.4 |
| 209 | 90.4\% AND OVER | 19.1 | 67.5 | 63.4 |
| SAT/ACT: PCT TAKING |  |  |  |  |
| 386 | 0\% TO UNDER 55\% | 11.2 | 40.3 | 34.2 |
| 345 | 55\% TO UNDER 70\% | 13.5 | 49.8 | 44.0 |
| 299 | 70\% AND OVER | 18.5 | 66.3 | 62.7 |
| 38 | NO GRADUATES | 4.1 | 33.3 | 32.1 |
| SAT/ACT: PCT AT OR ABOVE CRITERION |  |  |  |  |
| 78 | NONE MET CRITERION | 5.0 | 37.1 | 27.9 |
| 108 | UNDER 10\% | 15.1 | 35.3 | 25.7 |
| 278 | 10\% TO UNDER 20\% | 11.4 | 36.1 | 30.8 |
| 396 | 20\% TO UNDER 35\% | 12.7 | 49.6 | 44.3 |
| 119 | 35\% AND OVER | 19.0 | 71.8 | 66.7 |
| 89 | NO TEST TAKERS | 0.7 | 57.7 | 48.8 |
| 1,068 | STATE TOTAL | 14.2 | 53.7 | 49.5 |
| DENSITY (ST AVG=14.82 PUPILS/SQ MI) |  |  |  |  |
| 441 | FEWER THAN 5 | 8.8 | 31.3 | 28.6 |
| 288 | 5 TO FEWER THAN 20 | 10.4 | 41.9 | 36.6 |
| 130 | 20 TO FEWER THAN 100 | 12.9 | 48.8 | 43.1 |
| 108 | 100 AND OVER | 16.4 | 58.1 | 53.2 |
| 101 | NON-TAXING DISTRICTS | 7.1 | 61.7 | 48.1 |
| PUPIL CHG:99/00-00/01 (ST AVG=1.73\%) |  |  |  |  |
| 526 | DECLINING PUPILS | 11.7 | 43.3 | 40.8 |
| 264 | 0\% TO UNDER 3\% | 15.2 | 52.9 | 47.5 |
| 121 | 3\% TO UNDER 6\% | 16.9 | 64.9 | 59.2 |
| 65 | 6\% TO UNDER 10\% | 14.0 | 59.0 | 53.9 |
| 92 | 10\% AND OVER | 8.9 | 57.1 | 54.7 |
| PCT AFRICAN AM PUPILS (ST AVG=14.4\%) |  |  |  |  |
| 611 | UNDER 5\% | 14.1 | 47.4 | 41.4 |
| 145 | 5\% TO UNDER 10\% | 14.8 | 64.2 | 61.3 |
| 132 | 10\% TO UNDER 20\% | 15.4 | 51.9 | 46.4 |
| 90 | 20\% TO UNDER 30\% | 14.3 | 65.3 | 62.8 |
| 53 | 30\% TO UNDER 50\% | 13.1 | 47.8 | 42.9 |
| 37 | 50\% AND OVER | 6.9 | 29.2 | 27.9 |
| PCT HISPANIC PUPILS (ST AVG=40.6\%) |  |  |  |  |
| 156 | UNDER 5\% | 13.8 | 54.3 | 54.7 |
| 166 | 5\% TO UNDER 10\% | 12.2 | 52.0 | 49.1 |
| 206 | 10\% TO UNDER 20\% | 15.7 | 64.7 | 61.6 |
| 134 | 20\% TO UNDER 30\% | 13.3 | 60.1 | 56.1 |
| 183 | 30\% TO UNDER 50\% | 14.4 | 52.0 | 46.3 |
| 223 | 50\% AND OVER | 13.9 | 42.9 | 36.1 |
| PCT MINORITY PUPILS (ST AVG=58.0\%) |  |  |  |  |
| 29 | UNDER 5\% | 22.9 | 58.0 | 54.8 |
| 106 | 5\% TO UNDER 10\% | 11.7 | 46.7 | 45.3 |
| 183 | 10\% TO UNDER 20\% | 14.4 | 54.4 | 50.9 |
| 148 | 20\% TO UNDER 30\% | 12.2 | 65.0 | 62.5 |
| 234 | 30\% TO UNDER 50\% | 15.2 | 60.7 | 58.1 |
| 368 | 50\% AND OVER | 14.2 | 49.4 | 43.9 |
| 1,068 | STATE TOTAL | 14.2 | 53.7 | 49.5 |

TABLE C-2
ADVANCED PLACEMENT (AP) EXAMINATION PARTICIPATION AND PERFORMANCE, BY DISTRICT CHARACTERISTICS, TEXAS PUBLIC SCHOOLS, 2000-01


# Notes About Tables in Appendix C 

## Results and Notes Listed in Tables

Tables C-1 and C-2 present Advanced Placement (AP) and International Baccalaureate (IB) program statistics based on district data that is aggregated into 25 groupings of districts with similar characteristics, as defined by TEA's ANALYZE program. Grouping criteria include student enrollment, district type, the percentage of students taking SAT / ACT, and the percentage of teachers with an advanced degree. Although the number of categories within each grouping is consistent from year to year, the range represented by a particular category may change (see the category descriptions in the Glossary of this document for additional information).

Specifically, Table C-1 shows the number and percentage of districts with AP examination participation in 2001 by each of the 25 types of groupings of district characteristics. In addition, the table shows how the ten districts with IB examination participation are distributed across the 25 types of district ANALYZE groupings. Table C-2 provides further comparative information about AP program participation and results. The data allow examination, by the 25 district characteristics, of the percentage of 11th and 12th graders taking at least one AP examination and the percentages of both examinees and examinations with scores in the 3-5 range.

## Sources of Data for Tables

Texas data were obtained from the College Board via its contractor, the Educational Testing Service, on 64,191 students who took one or more AP examinations in May 2001. Similarly, Texas data were obtained from the International Baccalaureate Organisation (IBO) in Cardiff, Wales, Great Britain, on 958 Texas students who took IB examinations in May 2001. District results included 59,050 AP examinees and 895 IB examinees with valid scores who were 11th and 12th graders enrolled in Texas public high schools in 2001. Complete 2001 IB results included scores as determined by August 3, 2001. Data on enrollment and grade level for students who were not receiving special education services were obtained from TEA's Public Education Information Management System (PEIMS). When grade level on an AP examinee was not available from PEIMS, it was obtained from the AP examinee data file. PEIMS data were also used to distinguish public from non-public school data. Because Texas public school AP results include Grade 11-12 examinees only and are based on PEIMS identification of Texas public schools, College Board summaries of Texas public school AP results may vary somewhat from those published by TEA. The IBO publishes no comparable summaries of Texas IB examination results.

## Glossary of <br> Texas Education Agency (TEA) <br> District Analyze Category Descriptions, 2000-01

# Texas Education Agency (TEA) District Analyze Category Descriptions, 2000-01 

Data Sources. All data about teachers, district budgets, and students is from the fall submission of the Public Education Information Management System (PEIMS). College admissions and TAAS information are provided to the TEA by the test contractors. All data is for the 2000-01 school year with the exception of college admissions which lag one year behind.

## Enrollment

Districts are grouped by size into nine subcategories based on their number of students in membership. This is the total number of students in membership in the district on a day in late October of each year. It does not include students who are served by the district but are not in membership in the serving district.

## District Type

Districts are classified on a scale ranging from major urban to rural. The charter school districts are in a separate subcategory. Factors such as size, growth rates, student economic status, and proximity to urban areas are used to determine the appropriate group. The groups are:

## Major Urban

The largest school districts in the state that serve the six metropolitan areas of Houston, Dallas, San Antonio, Fort Worth, Austin, and El Paso. A district is designated major urban if it is the largest in counties with populations of 650,000 or over, and there are greater than $35 \%$ low-income students in the school district. Or, if not the largest district in the county, the number of students in membership is $75 \%$ of the largest district and there are more than $35 \%$ low-income students in the district.

## Major Suburban

Other school districts in and around the major urban areas. A district is major suburban if it is contiguous to a major urban district and the number of students in membership is at least $3 \%$ of the major urban district or an enrollment of at least 4,500. If a district is not contiguous to a major urban area, then it must be within the same county and have an enrollment of $15 \%$ of the major urban district or an enrollment of at least 4,500 in order to be classified as major suburban.

## Other Central City

The major school districts in other large Texas cities. If the district is not contiguous to one of the major urban districts but the county population is between 100,000 and 650,000 and it is the largest
district in the county or its population is $75 \%$ of the largest district then the district is designated as other central city.

## Other Central City Suburban

Other school districts in and around the other large, but not major, Texas cities. If the district is in a county between 100,000 and 650,000 population and the number of students in membership is at least $15 \%$ of the largest district in the county then it is designated central city suburban. If a district is contiguous to a central city district, its population is greater than $3 \%$ of that district's, and the number of students in membership is greater than the corresponding median figure for the state, it is also central city suburban.

## Independent Town

If the district is the largest in a county having a population of 25,000 to 100,000 , or the number of students in membership is greater than $75 \%$ of the largest district, the district is considered an independent town.

## Non-Metro: Fast Growing

The school districts that fail to be in any of the above subcategories and that exhibit a five-year growth rate of at least 20 percent. These districts must have at least 300 students in membership.

## Non-Metro: Stable

The school districts that fail to be in any of the above subcategories, yet the number of students in membership exceed the state median of 726 .

## Rural

The school districts that fail all of the above tests for placement into a subcategory. These districts either have a growth rate less than 20 percent and the number of students in membership is between 300 and the state median of 726 , or the number of students in membership is less than 300 .

## Charter Schools

The 159 open-enrollment schools granted a charter by the State Board of Education for operation during 2000-01. Open-enrollment charter schools operate in a facility of a commercial or nonprofit entity or a school district.

## Property Wealth

Wealth is defined as total taxable property value divided by the total number of students and is used as an indicator of a district's ability to raise local funds on a per pupil basis. The property value used is total taxable value for the last completed calendar year, i.e. 2000, as determined by the Comptroller's Property Tax Division (CPTD). This taxable value includes a reduction for $50 \%$ of a locally adopted optimal homestead exemption, and will affect state aid in the 2000-01 school year. The total number of students is for the current school year, i.e. 2000-01. The first wealth grouping classifies districts into ten subcategories with approximately equal numbers of districts in each, called deciles. The second grouping simply shows districts above and below state average wealth. The third wealth grouping classifies districts into 20 subcategories with approximately equal numbers of students in each. The six special statutory and 159 charter school districts form a separate group in all three categories because they have no taxable property wealth.

## Locally Adopted Tax Rates

Districts are grouped into four tax effort subcategories, or quartiles, with approximately equal numbers of districts in each. This category shows the total adopted tax rate, as reported by the CPTD office. The six special statutory and 159 charter school districts are in a separate subcategory because they do not levy property taxes.

## Local Maintenance and Operations Tax Rates

Districts are grouped into four tax effort subcategories, or quartiles, with approximately equal numbers of districts in each. This category shows the maintenance and operation (M\&O) adopted tax rate, as reported by the CPTD office. The M\&O levy includes money generated by districts for equalizing wealth. The six special statutory and 159 charter school districts form a separate group in both categories because they do not levy property taxes.

## Highest Property Value Category

Currently, the Comptroller's Property Tax Division (CPTD) classifies property into multiple subcategories based on how the property is used. These subcategories are aggregated into four classifications as follows:

- Residential: single-family and multi-family residential, and residential inventory;
- Land: vacant lots, and rural real (taxable);
- Oil and Gas: oil, gas, and minerals; and
- Business: commercial and industrial real, commercial and industrial personal, and utilities

The one subcategory of these four which has the greatest total property value for a district determines in which category the district is placed. The six special statutory and 159 charter school districts form a separate group because they have no taxable property wealth.

## Small/Sparse Adjustment

Districts are grouped into four small/sparse subcategories, or quartiles, with approximately equal numbers of districts in each. The category shows the amount of small/sparse adjustment as a percent of the total adjusted basic allotment amount. A fifth subcategory contains all districts receiving no small/sparse adjustment. This small/sparse percentage is a measure of the extent to which state funding is adjusted to compensate for small and/or sparsely populated districts.

## Cost of Education Index

The Cost of Education Index (CEI) reflects geographic variations in costs beyond the control of school districts. The index currently in use was first implemented in 1991-92. The CEI has a minimum value of 1.0 and a maximum of 1.20 . This category divides districts into five groups with approximately equal numbers of districts in each.

## Operating Cost per Student

Operating costs are the sum of all expenditures budgeted for the operation of the district, for all funds which are reported. The operating expenditures are a subset of the total expenditures; they do not include debt service, capital outlay, or ancillary services expenditures. Per student amounts are the current school year expenditures divided by the current number of students. Districts are grouped into five subcategories with approximately equal numbers of districts in each. The source for budgeted expenditures is the fall submission of the Public Education Information Management System (PEIMS).

## Education Service Center Regions

The state is divided into 20 geographic regions, each served by an Education Service Center (ESC). The ESC region reflected in this category is the region from which the district receives services, not the geographically assigned ESC region. For the vast majority of districts, these are the same.

## TAAS: Percent Passing all Tests Taken

For grades 3-8 and 10 , the total number of students who passed all sections taken is expressed as a percentage of the total number of students taking one or more tests. Districts are grouped into five
subcategories with the percent passing ranging from "under $73.7 \%$ " to " $90.4 \%$ and over." These percentages exclude performance on Science and Social Studies in grade 8. Furthermore, these percentages include only those students enrolled in the district in October of the school year. These are the results used for accountability purposes. A sixth subcategory refers to districts not administering the test.

## SAT I/ACT: Percent Taking

Districts are grouped into three subcategories based on the number of prior year graduates who were administered either the SAT I or ACT, or both. The number of test-takers taking one or both tests is divided by the number of non-special education graduates. A fourth subcategory is for those districts that have no graduates.

## SAT I/ACT: Percent Scoring at or Above Criterion

Districts are grouped into five subcategories based on the number of examinees who scored at or above the criterion score for either the ACT or SAT I in the previous year. The number of examinees meeting the criterion is divided by the number of examinees. A sixth subcategory is for those districts that have no test takers. The criterion score is 1110 for the SAT I total and 24 for the ACT composite.

## Student Density

Many years ago, the square miles in a school district were determined through a joint effort by the State Property Tax Board, now the CPTD, the Texas Education Agency, and the Texas Water Commission. School district maps provided by school districts to the CPTD were digitized by the Water Commission and acreage was determined. Density is the number of students per square mile. Density groups range from "fewer than five students per square mile" to " 100 or more students per square mile." The six special statutory and 159 charter school districts form a separate group because mileage information is not available for them.

## Pupil Change: 1999/00-2000/01

This category looks at the growth or decline in student population over a one-year period. Districts where the total number of students declined represent one grouping, while the remaining groups show one year growth rate ranging from " $0 \%-3 \%$ " to " $10 \%$ and over."

## Percent African American, Hispanic, and Minority Students

In these categories, districts are grouped according to the ethnic composition of their student populations, as reported on PEIMS. Minority percent is calculated as the sum of all non-white
populations expressed as a percent of the total. The non-white populations include Native American or Alaskan Native; Asian or Pacific Islander; African American, not of Hispanic origin; and Hispanic. Each of the three categories has six subgroups with the particular population ranging from "under $5 \%$ " to " 50 percent and over."

## Percent Economically Disadvantaged (Low Income) Students

Percent low income is the number of students reported as economically disadvantaged on PEIMS, expressed as a percent of the total number of students. Districts report students as economically disadvantaged if they meet any of the following conditions:
a. eligible for free or reduced-price meals under the National School Lunch and Child Nutrition Program;
b. from a family with an annual income at or below the federal poverty line;
c. eligible for AFDC or other public assistance;
d. recipients of a Pell Grant or comparable state program of need-based financial assistance; or
e. eligible for programs assisted under Title II of the Job Training Partnership Act.

Districts are grouped into six subgroups ranging from "under $20 \%$ " to " $80 \%$ and over."

## Average Teacher Experience

In this category, districts are grouped into four subcategories with approximately equal numbers of districts in each. Weighted averages are obtained by multiplying each teacher's FTE count by years of experience. These amounts, when summed for all teachers within a district and divided by the total teacher FTE count within that respective district, result in the average years of teacher experience.

## Average Teacher Salary

In this category, districts are grouped into four subcategories with approximately equal numbers of districts in each. Average teacher salary is calculated as the total salary of teachers divided by the total FTE count of teachers. The total salary amount is for regular duties only and does not include pay for any supplemental duties.

## Percent Minority Teachers

In this category, districts are grouped according to the minority composition of their teacher populations, as reported on PEIMS. Minority percent is calculated as the sum of all non-white teacher FTEs expressed as a percent of total teacher FTEs. The category has six groupings with the minority population ranging from "under $5 \%$ " to " $50 \%$ and over."

## Percent of Teachers With Advanced Degrees

In this category, districts are grouped into four subcategories with approximately equal numbers of districts in each. The percent of teachers with an advanced degree is calculated as the FTE count of teachers with a master's degree or doctorate divided by the FTE count for all teachers.

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## Compliance Statement

## Title VI, Civil Rights Act of 1964, the Modified Court Order, Civil Action 5281, Federal District Court, Eastern District of Texas, Tyler Division.

Reviews of local education agencies pertaining to compliance with Title VI Civil Rights Act of 1964 and with specific requirements of the Modified Court Order, Civil Action No. 5281, Federal District Court, Eastern District of Texas, Tyler Division are conducted periodically by staff representatives of the Texas Education Agency. These reviews cover at least the following policies and practices:

1. acceptance policies on student transfers from other school districts;
2. operation of school bus routes or runs on a nonsegregated basis;
3. nondiscrimination in extracurricular activities and the use of school facilities;
4. nondiscriminatory practices in the hiring, assigning, promoting, paying, demoting, reassigning, or dismissing of faculty and staff members who work with children;
5. enrollment and assignment of students without discrimination on the basis of race, color, or national origin;
6. nondiscriminatory practices relating to the use of a student's first language; and
7. evidence of published procedures for hearing complaints and grievances.

In addition to conducting reviews, the Texas Education Agency staff representatives check complaints of discrimination made by a citizen or citizens residing in a school district where it is alleged discriminatory practices have occurred or are occurring.

Where a violation of Title VI of the Civil Rights Act is found, the findings are reported to the Office for Civil Rights, U.S. Department of Education.

If there is a direct violation of the Court Order in Civil Action No. 5281 that cannot be cleared through negotiation, the sanctions required by the Court Order are applied.

Title VII, Civil Rights Act of 1964 as Amended by the Equal Employment Opportunity Act of 1972; Executive Orders 11246 and 11375; Equal Pay Act of 1964; Title IX, Education Amendments; Rehabilitation Act of 1973 as Amended; 1974 Amendments to the Wage-Hour Law Expanding the Age Discrimination in Employment Act of 1967; Vietnam Era Veterans Readjustment Assistance Act of 1972 as Amended; Immigration Reform and Control Act of 1986; Americans With Disabilities Act of 1990; and the Civil Rights Act of 1991.

The Texas Education Agency shall comply fully with the nondiscrimination provisions of all federal and state laws, rules, and regulations by assuring that no person shall be excluded from consideration for recruitment, selection, appointment, training, promotion, retention, or any other personnel action, or be denied any benefits or participation in any educational programs or activities which it operates on the grounds of race, religion, color, national origin, sex, disability, age, or veteran status (except where age, sex, or disability constitutes a bona fide occupational qualification necessary to proper and efficient administration). The Texas Education Agency is an Equal Opportunity/Affirmative Action employer.


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[^0]:    Source. College Entrance Examination Board and Texas Education Agency.

[^1]:    Source. College Entrance Examination Board and Educational Testing Service (2001)

[^2]:    Source. College Entrance Examination Board and Texas Education Agency.

[^3]:    Source. College Entrance Examination Board and Texas Education Agency.

[^4]:    Source. College Entrance Examination Board (CEEB), International Baccalaureate Organisation (IBO), and Texas Education Agency.
    Note. Students who took either an AP or IB examination or both are counted only once. Combined results include AP results obtained from the CEEB as of August 9, 2001, and IB results obtained from the IBO as of August 3, 2001.

