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Secondary School Completion and Dropouts in Texas Public Schools 2012-13

DEPARTMENT OF ASSESSMENT AND ACCOUNTABILITY

DIVISION OF RESEARCH AND ANALYSIS

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# Secondary School Completion and Dropouts in Texas Public Schools 2012-13

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**Abstract.** The Texas Education Agency (TEA) prepares an annual report on graduates and dropouts in Texas public secondary schools. This report includes state summaries of the annual dropout rate, longitudinal graduation and dropout rates, and state attrition rates. In addition to statewide statistics, the report provides historical information about dropout policy in Texas and the evolution of the dropout definition used for accountability purposes. Common methods of measuring student progress through school are discussed, along with advantages and disadvantages associated with each measure. Extensive background information on TEA data collection, processing, and reporting is presented, and national requirements for dropout data are described.

**Keywords**. Secondary education, high school completion, dropouts, annual dropout rate, longitudinal dropout rate, longitudinal graduation rate, attrition rate, Grades 7-12, Grades 7-8, Grades 9-12.

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# Introduction

Overview

Highlights

### Overview

This report provides annual dropout rates for students attending Texas public schools in 2012-13; longitudinal graduation and dropout rates for students who were expected to graduate from Texas public schools in 2012-13; and extended longitudinal rates for students expected to graduate in previous years. The annual dropout rate measures the percentage of students who drop out of school during one school year. The longitudinal rates reflect the percentages of students from a class of beginning ninth graders who, by the fall following their anticipated graduation date, graduate, remain enrolled, receive General Educational Development (GED) certificates, or drop out. The extended longitudinal rates reflect the percentages of student, receive GED certificates, or drop out. Texas uses the National Center for Education Statistics dropout definition. Under this definition, a dropout is a student who is enrolled in public school in Grades 7-12, does not return to public school the following fall, is not expelled, and does not: graduate, receive a GED certificate, continue school outside the public school system, begin college, or die.

In addition to statewide statistics, the report provides historical information about dropout policy in Texas and the evolution of the dropout definition used for public school accountability purposes. Common methods of measuring student progress through school are discussed, along with advantages and disadvantages associated with each measure. Extensive background information on Texas Education Agency data collection, processing, and reporting is presented, and national requirements for dropout data are described.

# Highlights

### What's New in 2012-13

- The report provides a graduation, continuation, or GED certification rate for the four-year class of 2013, five-year extended class of 2012, and six-year extended class of 2011.
- The report provides five-year extended and six-year extended graduation and dropout rates by program participation and student characteristic for selected groups of students.

### Longitudinal Graduation and Dropout Rates

- In the 2009-10 school year, 360,673 students began Grade 9 in Texas public schools. Over the next three years, 22,963 students who entered the Texas public school system were added to the 2009-10 Grade 9 cohort. Another 50,113 students left the system for reasons other than graduating, receiving GED certificates, or dropping out. By the fall semester following the spring 2013 anticipated graduation date for the cohort, 328,584 students had been assigned one of four final statuses: graduate, continuer, GED certificate recipient, or dropout. Students with final statuses made up the class of 2013. The final statuses for 4,939 students could not be determined because of data errors. Data errors can result from missing student records (i.e., underreported students) or misreported student identification information.
- Out of 328,584 students in the class of 2013 Grade 9 cohort, 88.0 percent graduated. The graduation rate for the class of 2013 was 0.3 percentage points higher than the rate for the class of 2012. An additional 4.6 percent of students in the class of 2013 continued in high school the fall after their anticipated graduation date, and 0.8 percent received GED certificates. The longitudinal dropout rate for the class of 2013 was 6.6 percent. The graduation, continuation, or GED certification rate was 93.4 percent.
- Across racial/ethnic groups, Asians had the highest graduation rate (93.8%) in the class of 2013 Grade 9 cohort, and African Americans had the lowest graduation rate (84.1%). The graduation rates for White, multiracial, and Hispanic students were 93.0 percent, 91.7 percent, and 85.1 percent, respectively.
- The 6.6-percent longitudinal dropout rate for the class of 2013 Grade 9 cohort was 0.3 percentage points higher than the rate for the class of 2012. African Americans had the highest longitudinal dropout rate across racial/ethnic groups (9.9%), followed by Hispanics (8.2%). Asians had the lowest longitudinal dropout rate (3.0%), followed by White (3.5%) and multiracial students (4.4%).
- The graduation rate for students in the class of 2013 Grade 9 cohort identified as economically disadvantaged was 85.2 percent, an increase of 0.1 percentage points over the class of 2012. The longitudinal dropout rate for economically disadvantaged students was 8.5 percent, an increase of 0.7 percentage points.

Grade 9 Longitudinal Graduation and Dropout Rates (%), by Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, Class of 2013

			Received	Dropped
Group	Graduated	Continued	GED <sup>a</sup>	out
African American	84.1	5.3	0.7	9.9
American Indian	85.8	4.4	1.3	8.5
Asian	93.8	3.0	0.2	3.0
Hispanic	85.1	5.9	0.8	8.2
Pacific Islander	89.5	4.7	0.5	5.3
White	93.0	2.6	0.9	3.5
Multiracial	91.7	3.1	0.9	4.4
Economically disadvantaged	85.2	5.4	0.9	8.5
ELL in 9-12 <sup>b</sup>	71.3	13.4	0.4	14.9
Special education	77.8	10.7	0.5	11.1
State	88.0	4.6	0.8	6.6

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. Students may be counted in more than one of the following categories: economically disadvantaged, ELL in 9-12, and special education.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students identified as English language learners (ELLs) at any time while attending Grades 9-12 in Texas public school.

- The graduation rates for students in the class of 2013 Grade 9 cohort identified as English language learners in Grades 9-12 (71.3%) and for students in special education programs (77.8%) were lower than the state rate (88.0%). The continuation rates (13.4% and 10.7%, respectively) and dropout rates (14.9% and 11.1%, respectively) for these two student groups were higher than those for the state (4.6% and 6.6%).
- A total of 21,634 students in the class of 2013 Grade 9 cohort dropped out. Of these, 71.2 percent dropped out in the third or fourth year of the cohort. Of students who dropped out in the fourth year (2012-13), 48.9 percent had not reached Grade 12.
- Females in the class of 2013 Grade 9 cohort had a higher graduation rate (90.3%) than males (85.9%) and lower rates of continuation (3.6% vs. 5.4%), GED certification (0.6% vs. 1.0%), and dropping out (5.4% vs. 7.7%).
- Students in the class of 2012 who began Grade 9 in 2008-09 or who later joined the cohort were tracked into the fall semester one year after their anticipated graduation date of spring 2012. By fall 2013, the five-year graduation rate for the class of 2012 was 90.4 percent, 2.7 percentage points higher than the four-year graduation rate of 87.7 percent in fall 2012. The five-year dropout rate was 7.1 percent, 0.8 percentage points higher than the four-year graduation, continuation, or GED certification rate for the class of 2012 was 92.9 percent.

Grade 9 Five-Year Extended Longitudinal Graduation and Dropout Rates (%), by Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, Class of 2012, as of Fall 2013

Crown	Graduated	Continued	Received GED <sup>a</sup>	Dropped
Group	Graduated	Continued	GED"	out
African American	86.5	1.4	1.0	11.1
American Indian	88.6	1.2	2.3	7.8
Asian	96.2	1.0	0.2	2.5
Hispanic	88.0	1.7	1.2	9.1
Pacific Islander	92.0	1.7	0.5	5.8
White	94.5	0.8	1.3	3.4
Multiracial	94.0	0.7	1.2	4.1
Economically disadvantaged	88.7	1.5	1.2	8.6
ELL in 9-12 <sup>b</sup>	76.5	4.4	0.5	18.6
Special education	81.6	5.8	0.8	11.8
State	90.4	1.3	1.2	7.1

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. Students may be counted in more than one of the following categories: economically disadvantaged, ELL in 9-12, and special education.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students identified as English language learners (ELLs) at any time while attending Grades 9-12 in Texas public school.

- Students in the class of 2011 who began Grade 9 in 2007-08 or who later joined the cohort were tracked into the fall semester two years after their anticipated graduation date of spring 2011. By fall 2013, the six-year graduation rate for the class of 2011 was 89.8 percent, 3.9 percentage points higher than the four-year graduation rate of 85.9 percent in fall 2011. The six-year dropout rate was 8.1 percent, 1.3 percentage points higher than the four-year graduation, continuation, or GED certification rate for the class of 2011 was 91.9 percent.
- For 2013, the attrition rates for Grades 9-12 and Grades 7-12 (i.e., the percentage change in fall enrollment between these grades across years) were 22.1 percent and 10.3 percent, respectively.

#### Annual Dropout Rates

• Out of 2,189,442 students who attended Grades 7-12 in Texas public schools during the 2012-13 school year, 1.6 percent were reported to have dropped out, a decrease of 0.1 percentage points from 2011-12. The number of dropouts in Grades 7-12 decreased to 34,696, a 4.4 percent decrease from the 36,276 students who dropped out in 2011-12.

Grade 9 Six-Year Extended Longitudinal Graduation and Dropout Rates (%), by Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, Class of 2011, as of Fall 2013

Group	Graduated	Continued	Received GED <sup>a</sup>	Dropped out
African American	85.0	0.7	1.3	13.0
American Indian	90.0	0.3	2.2	7.5
Asian	97.0	0.6	0.3	2.1
Hispanic	87.0	0.8	1.6	10.6
Pacific Islander	92.5	0.5	1.1	5.9
White	94.3	0.4	1.6	3.6
Multiracial	94.4	0.5	1.3	3.8
Economically disadvantaged	88.7	0.7	1.4	9.1
ELL in 9-12 <sup>b</sup>	77.2	2.1	0.7	20.0
Special education	83.7	3.2	0.9	12.1
State	89.8	0.6	1.5	8.1

*Note*. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. Students may be counted in more than one of the following categories: economically disadvantaged, ELL in 9-12, and special education.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students identified as English language learners (ELLs) at any time while attending Grades 9-12 in Texas public school.

- A total of 3,187 students dropped out of Grades 7-8, and 31,509 dropped out of Grades 9-12. The Grade 7-8 and Grade 9-12 dropout rates were 0.4 percent and 2.2 percent, respectively. The Grade 7-8 rate increased 0.1 percentage points from the 2011-12 school year, and the Grade 9-12 decreased 0.2 percentage points.
- As in 2011-12, the 2012-13 Grade 7-12 dropout rates for African American (2.3%) and Hispanic students (2.0%) were higher than the rates for multiracial (1.1%), White (0.8%), and Asian (0.6%) students.
- In 2012-13, students who dropped out of Grade 12 accounted for 25.6 percent of all dropouts, the highest proportion of any grade. Compared to the previous year, the dropout rate in each of Grades 9-12 decreased by 0.2 or 0.3 percentage points. Across Grades 7-12, the numbers of dropouts ranged from 971 in Grade 7 to 8,898 in Grade 12.
- The Grade 7-12 dropout rate for males (1.8%) exceeded the rate for females (1.3%) in 2012-13. More males dropped out from Grade 9 (5,029) than from any other grade. By contrast, more females dropped out from Grade 12 (4,161) than from any other grade.
- Some groups of students make up larger proportions of the dropout population than of the student population. The greatest percentage difference was among overage students, who

Annual Dropout Rate (%), Grades 7-8, Grades 9-12, and Grades 7-12, by Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, 2012-13

	Dropout rate		
Group	Grades 7-8	Grades 9-12	Grades 7-12
African American	0.4	3.3	2.3
American Indian	0.5	2.5	1.9
Asian	0.1	0.8	0.6
Hispanic	0.6	2.8	2.0
Pacific Islander	0.2	2.2	1.5
White	0.2	1.1	0.8
Multiracial	0.3	1.5	1.1
Econ. disad.ª	0.6	2.6	1.9
ELL <sup>b</sup>	2.0	4.9	3.6
Special education	0.4	3.2	2.3
State	0.4	2.2	1.6

Note. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. Students may be counted in more than one of the following categories: economically disadvantaged, ELL, and special education <sup>a</sup>Economically disadvantaged. <sup>b</sup>English language learner.

accounted for approximately one out of four students (23.9%) in the Grade 7-12 population in 2012-13, but approximately four out of five dropouts (80.8%). A student is considered overage if his or her age on September 1 is higher than the grade enrolled in plus five years.

#### Leaver Reporting

- The underreported student rate is the percentage of students in Grades 7-12 who attend in one school year and are not accounted for the next fall. Statewide, 99.7 percent (2,184,207) of students in Grades 7-12 in 2013-13 were accounted for in district and charter data submissions or in TEA databases. Only 0.3 percent of students in Grades 7-12 were underreported, a decrease of 0.1 percentage points from the previous year. The number of underreported students (7,351) decreased by 269 from the previous year.
- For the 2012-13 school year, 58 districts or charters exceeded thresholds for underreported student records: more than 100 underreported students and a rate of underreporting of at least 0.7 percent; or more than 4 underreported students and a rate of underreporting greater than 1.7 percent. Of these, one district had more than 100 underreported students, as well as a rate of underreporting greater than 1.7 percent. Fifty-five districts or charters had rates of underreported students and more than 4, but fewer than 100, underreported

students. Two districts had more than 100 underreported students but underreported rates of at least 0.7 percent but less than 1.7 percent.

• A total of 442 districts and charters had no underreported students for 2012-13.

# Definitions and Calculations of High School Completion

Measures of High School Completion

Definitions and Calculations for Accountability

# **Measures of High School Completion**

#### **Components of Rates**

Several measures of high school completion are available (Table 1). Measures differ in the following ways: the definition of a dropout or a school completer, the accuracy of the data, the time period covered, and the student population considered. Some rates, for example, cover only one school year, whereas others cover multiple years. Some are based on individual student-level data, whereas others use estimated student counts. The selection of a completion or dropout measure depends on purpose and data availability. This section discusses three measures calculated by the Texas Education Agency (TEA): annual dropout rates; longitudinal graduation and dropout rates; and attrition rates. The discussion includes how each measure is calculated, the advantages and disadvantages of each measure, and factors that can affect each measure.

#### Annual Dropout Rates

**Description.** The annual dropout rate is the percentage of students who drop out of school during one school year.

**Calculation.** An annual dropout rate is calculated by dividing the number of students who drop out during a single school year by the cumulative number of students who enrolled during the same year.

#### number of students who dropped out during the school year number of students enrolled during the school year

**Factors affecting the rate.** Annual dropout rates reported by different organizations may differ because: (a) different grade levels are included in the calculation; (b) dropouts are defined and counted differently; (c) total student counts are taken at different times of the school year; or (d) the data systems employed provide different levels of precision.

**Advantages.** An annual dropout rate measures what happens in a school, district, or state during one school year and can be considered a measure of annual performance. Because it is based on a simple mathematical operation and requires data for only one school year, it has the greatest potential to produce accurate rates that are comparable across schools, districts, or states. It can be calculated for any school that has students in any of the grades included in the calculation, allowing the largest number of campuses to be included in an accountability system.

Annual dropout rates also can be calculated for student groups based on demographic characteristics (race/ethnicity, economic status, gender), special program participation (special education, bilingual/English as a second language), or other factors (grade level, at-risk, overage for grade). This makes an annual dropout rate a practical tool to help educators determine who is dropping out and why—essential information for developing and evaluating dropout prevention and recovery programs.

# Table 1Common Methods of Measuring Student Progress Through School

	Annual dropout rate	Longitudinal rates: graduation and dropout	Attrition rate
Description	The percentage of students who drop out of school during one school year.	The percentage of students from a class of beginning ninth graders who graduate (graduation rate) or drop out before completing high school (dropout rate).	The percentage change in fall enrollment between Grade 9 and Grade 12 across years.
Calculation	Divide the number of students who drop out during a school year by the total number of students enrolled that year.	Divide the number of students who graduate or drop out by the end of Grade 12 by the total number of students in the original ninth-grade class. Students who enter the Texas public school system over the years are added to the class; students who leave the system are subtracted. For example, the graduation rate is calculated as follows: graduates	Subtract Grade 12 enrollment from Grade 9 enrollment three years earlier, then divide by the Grade 9 enrollment. The rate may be adjusted for estimated population change over the three years.
		graduates + continuers + GED <sup>a</sup> recipients + dropouts	
Advantages	<ul> <li>Measure of annual performance for program improvements.</li> <li>Program improvements can be ascertained within one year.</li> <li>Requires only one year of data.</li> <li>Can be calculated for any school or district with students in any of the grades covered.</li> <li>Can be disaggregated by grade level.</li> </ul>	<ul> <li>The graduation rate is a positive indicator, measuring school success rather than failure.</li> <li>More stable measures over time.</li> <li>The longitudinal dropout rate is more consistent with the public's understanding of what a dropout rate reflects.</li> <li>Districts have more time to encourage dropouts to return to school before being held accountable.</li> <li>Can be extended to five or six years to account for students who take more than four years to complete high school.</li> </ul>	Provides an estimate of school leavers when aggregate enrollment numbers are the only data available.
Disadvantages	<ul> <li>Produces the lowest rate of any method.</li> <li>May not correspond to the public's understanding of a dropout rate.</li> </ul>	<ul> <li>Requires multiple years of data; one year of inaccurate student identification data can remove a student from the measure.</li> <li>Can only be calculated for schools that have all the grades in the calculation and that have had all those grades for the number of years necessary to calculate the rate. Since few high schools have Grades 7 and 8, longitudinal graduation and dropout rates are often calculated for Grades 9-12.</li> <li>Program improvements may not be reflected for several years, and districts are not held accountable for some dropouts until years after they drop out.</li> <li>Does not produce a dropout rate by grade.</li> </ul>	<ul> <li>Produces the highest rate of any method.</li> <li>Does not distinguish attrition that results from dropping out from attrition resulting from students being retained, moving to other schools, graduating early, etc.</li> <li>Does not always correctly reflect the status of dropouts; adjustments for growth can further distort the rate.</li> <li>Cannot be used in accountability systems because it is an estimate.</li> </ul>
Remarks	A Grade 7-12 annual dropout rate has been calculated by the Texas Education Agency (TEA) since 1987-88. In 2003, the Texas Legislature required districts and TEA to adopt the national dropout definition beginning with students who left Texas public school in 2005-06.	Longitudinal rates are calculated such that the graduation rate, continuation rate, GED certification rate, and dropout rate add to 100 percent. Dropouts are counted according to the dropout definition in place the year they drop out. The national dropout definition, which was adopted in 2005-06, was fully incorporated in the graduation and dropout rates for the class of 2009.	The attrition rate reported by TEA is not adjusted for growth.
2012-13 TEA reporting	Annual dropout rates Grades 7-12: 1.6% Grades 9-12: 2.2% Grades 7-8: 0.4%	Class of 2013 Grade 9 four-year longitudinal rates Graduation: 88.0% Graduation, continuation, or GED: 93.4% Dropout: 6.6% Class of 2012 Grade 9 five-year extended longitudinal rates Graduation: 90.4% Graduation, continuation, or GED: 92.9% Dropout: 7.1% Class of 2011 Grade 9 six-year extended longitudinal rates Graduation: 89.8% Graduation, continuation, or GED: 91.9% Dropout: 8.1%	Unadjusted attrition rates Grades 7-12: 10.3% Grades 9-12: 22.1%

<sup>a</sup>General Educational Development certificate.

**Disadvantages.** Because an annual dropout rate uses data for only one year, it produces the lowest dropout rate of any of the methods. There is concern that reporting low dropout rates may understate the severity of the dropout problem. The concern is based in part on the perception that an annual dropout rate is not consistent with the public's understanding of what a dropout rate is measuring.

#### Longitudinal Graduation and Dropout Rates

**Description.** TEA calculates longitudinal rates for classes of Grade 7 students and classes of Grade 9 students. Although the discussion that follows focuses on rates for Grade 9 students, the principles apply to rates for Grade 7 students, as well. A longitudinal graduation rate is the percentage of students from a class of beginning ninth graders who graduate within four years; that is, by the end of the fourth school year after they begin ninth grade. An extended longitudinal graduation rate is the percentage of students from a class of beginning ninth graders who graduate within five or more years. A longitudinal dropout rate is the percentage of students from a class of beginning ninth graders who graduate from a class of beginning ninth graders who graduate within five or more years. A longitudinal dropout rate is the percentage of students from a class of beginning ninth graders who drop out before completing high school. Dropouts are counted according to the dropout definition in place the year they drop out.

**Calculation.** Calculating longitudinal rates requires tracking a cohort of students from the time they enter Grade 9 until the fall following their anticipated graduation date, or, for extended rates, the fall one or more years following their anticipated graduation date. A cohort is defined as the group of students who begin Grade 9 in Texas public schools for the first time in the same school year plus students who, in the next three school years, enter the Texas public school system in the grade level expected for the cohort. A subset of a cohort, called a class, is then used to calculate longitudinal student status rates. A class consists of all members of a cohort minus students who leave the Texas public school system for reasons other than graduating, receiving General Educational Development (GED) certificates, or dropping out and students who cannot be tracked. Only students in the cohort to whom final statuses are assigned are included as members of the class. The four final statuses—graduate, continuer, GED certificate recipient, or dropout—are defined in greater detail later in this section. The longitudinal graduation rate is the number of students who graduate divided by the total number of students in the class.

For purposes of calculating a longitudinal rate, all students remain in the original cohort. For example, a student who entered Grade 9 in 2009-10 and was expected to graduate in 2012-13 but who graduated in 2011-12 is counted in the graduation rate for the class of 2013. Similarly, students who are retained in grade or who skip grades remain members of the cohorts they first joined.

Attendance data from the Public Education Information Management System (PEIMS) are used to build each cohort of students. Each cohort is identified by the starting grade and anticipated year of graduation. For example, students who attended Grade 9 in Texas public schools for the first time in the 2009-10 school year make up the 2013 cohort. Students who did not attend Grade 9 in Texas public schools that year but entered the system over the next three years were added to the cohort if, in the year they entered, they were in the grade level expected for the cohort. Students were tracked

into the fall semester following their anticipated graduation date of spring 2013. Data collected for the 2013-14 school year made it possible to identify those who continued in school after their class graduated.

Any student for whom one of the designated outcomes of graduate, continuer, GED certificate recipient, or dropout could be determined was counted in the class. A student whose final status could not be determined was not counted in the class. In most cases, these were students who left the Texas public school system to enter other educational settings. In a small number of cases, students were not counted in the class because of missing records or data errors resulting from misreported student identification information.

This report provides four-year and five-, six-, and seven-year extended longitudinal rates for several classes based on the tracking of students into the fall of 2013. The longitudinal rates focus on selected long-term student outcomes over a period of years. For four-year rates, each student is assigned a final status by the fall after anticipated graduation. For extended rates, each student is assigned a final status by the fall one or more years after anticipated graduation. Neither dropping out nor leaving for other reasons necessarily determines the final status of a student. The status of a student who drops out or leaves will change if he or she subsequently returns and graduates, obtains a GED certificate, or continues in school. Dropout becomes the status of record only if it is the final status recorded for a student. Thus, the status of a student in the four-year rates may differ from his or her status in the extended rates.

There are four final statuses used to calculate longitudinal rates: graduate, continuer, GED certificate recipient, and dropout.

*Graduate*. A student is classified as a graduate in the year in which he or she is reported in PEIMS as a graduate from the Texas public school system. The student may have graduated in any of the years the cohort was in school. For example, for a student to be counted as a graduate in the class of 2013 four-year rates, a student may have graduated in 2009-10, 2010-11, 2011-12, or 2012-13. Students who graduated in 2012-13 must have graduated by August 31, 2013. The graduation rate is calculated by dividing the number of graduates by the total number of graduates, continuers, GED certificate recipients, and dropouts in the class.

#### graduates graduates + continuers + GED recipients + dropouts

*Continuer.* A student is classified as a continuer if he or she is not a graduate and is reported as enrolled in the Texas public school system in the fall after his or her anticipated graduation or later. For example, for a student to be counted as a continuer in the class of 2013 four-year rates, he or she must have been enrolled in the fall of 2013.

*GED certificate recipient.* GED tests are given at 126 centers throughout the state in school districts, colleges and universities, and education service centers. Tests are given year-round and results are transmitted electronically to the TEA. Receipt of a GED certificate is reported as soon as

the test is passed. A student in the class of 2013 is assigned a final status of GED certificate recipient if he or she is not a graduate, is not a continuer, and had received a certificate by August 31, 2013.

*Dropout.* A student is classified as a dropout if dropout is the final status recorded for the student. A student is assigned the final status of dropout if the student dropped out during one of the years that the cohort was in school and did not subsequently return and graduate, continue in school, receive a GED certificate, or leave for one of the 13 non-dropout, non-graduate leaver reasons outlined in Table 4 on page 32.

**Factors affecting the rate.** Longitudinal rates reported by different organizations may differ because they use: (a) different starting grades in the calculation (typically Grade 9 or Grade 7); (b) different definitions of a graduate or dropout; (c) different definitions of a cohort or class of students; or (d) different underlying methods to calculate the rates. Few organizations have the data to track individual students over a number of years, so longitudinal rates are often estimated based on state-level data or sample data from surveys. TEA tracks individual students using student-level data submitted by districts through PEIMS.

**Advantages.** One advantage of a longitudinal measure over an annual measure is that it is more consistent with the public's understanding of what a graduate or dropout is—someone who begins Grade 9 in a particular school year and, within a specified period of time, graduates or drops out. Also, because students are tracked into the fall after their anticipated graduation date or later, districts have more time to encourage dropouts to return to school before being held accountable for them. A longitudinal measure can also be expected to be more stable over time than an annual measure. Fluctuations in an annual dropout rate may not necessarily reflect the long-term success or failure of a district dropout prevention program.

The graduation rate is more positive than the dropout rate, measuring school success instead of failure. Like most indicators of school success, an increase in the graduation rate represents improved performance. Because a separate rate can be reported for each status, such as graduate or GED certificate recipient, longitudinal rates can provide more information with which to evaluate districts than annual dropout rates.

Longitudinal rates can be calculated for students who graduate on time, or within four years. Extended longitudinal rates can be calculated for students who take longer than four years to graduate. Because of the longer period of analysis, extended rates arguably provide a more comprehensive picture of high school completion than four-year rates.

**Disadvantages.** Calculating a longitudinal rate requires linking individual student records from multiple sources from one year to the next over the time period covered. An error in student-identifying information can prevent a record from being linked to other records for that student. The method also requires that decisions be made about the classification of students who change schools or move in and out of special programs over time. Changes in data collection practices and in the dropout definition over time must also be incorporated in the method. For example, as a result of adoption of the national dropout definition in 2005-06, students from the class of 2008 who began

Grade 9 in 2004-05 and who left school in 2004-05 without graduating were subject to a different dropout definition than the definition that applied to students from the same class who left in 2005-06 or later.

Students who continue in school in the fall after their anticipated graduation date and later leave without graduating are not counted as dropouts under a four-year longitudinal rate. Tracking students for additional years may result in changes in final statuses. For example, some continuing students drop out before they graduate, and some previous dropouts return to school and graduate or receive GED certificates.

Longitudinal rates can be calculated only for schools that have all the grade levels included in the rate and that have had all those grades for the number of years necessary to calculate the rate. Since few high schools include Grades 7 and 8, graduation and dropout rates are calculated for beginning Grade 9 students more commonly than for beginning Grade 7 students. The effects of the grade-span criteria become more pronounced when calculating extended longitudinal rates. As the number of years necessary to calculate the rate increases to five or six years, the less likely it is that a school will meet the criteria.

Longitudinal rates for special programs reflect decisions about the classification of students who move in and out of those programs. For example, the longitudinal dropout rate for students in special education programs may include only those students who are receiving special education services in the years they drop out.

Improvements in dropout prevention programs may not be reflected in a longitudinal dropout rate immediately because the rate may include students who dropped out before the prevention program was implemented. At the same time, many dropouts are not included in a longitudinal dropout rate until several years after they drop out. This means districts may not be held accountable for students who drop out until the longitudinal rate is calculated.

#### Attrition Rates

**Description.** An attrition rate is the percentage change in fall enrollment between two grades across years. Aggregate enrollment counts, rather than student-level data, are used to estimate the percentage of Grade 7 students who are not enrolled in Grade 12 five years later, or the percentage of Grade 9 students who are not enrolled in Grade 12 three years later.

**Calculation.** The Grade 9-12 attrition rate is calculated by subtracting Grade 12 enrollment in the fall of one school year from Grade 9 enrollment three years earlier and dividing by Grade 9 enrollment. For 2012-13, the formula is as follows.

Grade 9 enrollment in fall 2009 – Grade 12 enrollment in fall 2012 Grade 9 enrollment in fall 2009 The Grade 7-12 attrition rate is calculated by subtracting Grade 12 enrollment in the fall of one school year from Grade 7 enrollment five years earlier and dividing by Grade 7 enrollment. For 2012-13, the formula is as follows.

#### Grade 7 enrollment in fall 2007 – Grade 12 enrollment in fall 2012 Grade 7 enrollment in fall 2007

**Advantages.** The attrition rate provides a measure of school leavers when aggregate enrollment numbers are the only data available. Because aggregate numbers are widely available, attrition rates can be calculated for most states and districts and are often used to compare entities that do not have student-level data.

**Disadvantages.** Unlike both the annual dropout rate and the longitudinal dropout rate, the attrition rate does not track individual students. Because it is an estimate, the attrition rate should not be used as a performance indicator in a high-stakes accountability system.

The attrition rate does not take into account the reasons beginning and ending enrollments differ (Appendix D). For example, the Grade 9-12 attrition rate does not take into account Grade 9 enrollment that may be high because some students are repeating Grade 9. The attrition rate also does not take into account Grade 12 enrollment that may be lower than Grade 9 enrollment three years earlier or Grade 7 enrollment five years earlier because some students left public school for other educational settings, graduated early, or are in school but not yet in Grade 12. Because the attrition rate is based on enrollment figures from the fall of the first year and fall three years later, it excludes some students. For example, Grade 9 students who enroll after the fall of the first year and students who enter the school system after the first year are excluded from the rates. Additionally, because the attrition rate is based on data from the fall before expected graduation, rather than after expected graduate.

The attrition rate can fluctuate because of factors that are not considered reflective of school performance, such as the student mobility rate, and factors Texas has chosen not to include as accountability performance measures, such as retention rates. When used as a proxy for a longitudinal dropout rate, the attrition rate overstates the dropout problem.

Differences in growth rates across grade levels and between schools and districts can distort the attrition rate. Calculations sometimes include growth adjustments in an attempt to offset potential inflation of the rates, yet the adjustments themselves may cause distortions. In fact, a negative attrition rate may result. For a school or district that is not growing but has an effective dropout prevention program, a growth adjustment would inflate the attrition rate.

# **Definitions and Calculations for Accountability**

#### **Dropout Definition**

The U.S. Department of Education National Center for Education Statistics (NCES) is the federal entity with primary responsibility for collecting and analyzing data related to education in the United States. In 2003, the 78th Texas Legislature passed legislation requiring that dropout rates be computed according to the NCES dropout definition (TEC §39.051, 2004). Districts began collecting data consistent with the NCES definition in the 2005-06 school year. A dropout is a student who is enrolled in public school in Grades 7-12, does not return to public school the following fall, is not expelled, and does not: graduate, receive a GED certificate, continue school outside the public school system, begin college, or die.

A summer dropout is a student who completes the school year but does not return in the fall. Under the NCES definition, a summer dropout is: (a) considered a dropout from the grade, district, and campus in which he or she would have been enrolled in the fall; and (b) included in the dropout count for the school year in which he or she failed to return to school. Under the TEA definition, a summer dropout is: (a) considered a dropout from the grade, district, and campus in which he or she was enrolled at the end of the school year just completed; and (b) included in the dropout for the school year just completed.

#### State Accountability

**Calculations.** The following measures were used for state accountability in 2014.

*Annual dropout rates.* The annual dropout rate was calculated by dividing the number of students who dropped out during a single school year by the cumulative number of students who enrolled during the same year.

# number of students who dropped out during the school year number of students enrolled during the school year

*Graduation rates.* Four-year and five-year extended graduation rates were calculated by dividing the number of graduates by the total number of graduates, continuers, GED certificate recipients, and dropouts in the class.

#### graduates graduates + continuers + GED recipients + dropouts

*Graduation, continuation, or GED certification rates.* Four-year, five-year extended, and six-year extended graduation, continuation, or GED certification rates were calculated by dividing the number

of graduates, continuers, and GED certificate recipients by the total number of graduates, continuers, GED certificate recipients, and dropouts in the class.

#### graduates + continuers + GED recipients graduates + continuers + GED recipients + dropouts

**Exclusions.** State statute specifies the following exceptions for attribution of records to campuses and districts for state accountability purposes.

- Under TEC §39.053(g-1) (2013), a student who meets at least one of the following criteria is excluded from campus and district annual dropout and longitudinal rate calculations: (a) a student who is ordered by a court to attend a high school equivalency certificate program but has not earned a high school equivalency certificate; (b) a student previously reported to the state as a dropout; (c) a student in attendance but who is not in membership for purposes of average daily attendance (i.e., students for whom school districts are not receiving state Foundation School Program [FSP] funds); (d) a student whose initial enrollment in a school in the United States in Grades 7 through 12 was as an unschooled refugee or asylee as defined by TEC §39.027(a-1); (e) a student who is in the district exclusively as a function of having been detained at a county detention facility but is otherwise not a student of the district in which the facility is located; or (f) a student who is incarcerated in a state jail or federal penitentiary as an adult or as a person certified to stand trial as an adult.
- Under TEC §39.054(f) (2013), the dropout record for a student who fails to enroll in school after leaving a residential treatment facility or a pre- or post-adjudication facility is not attributed to the district serving the facility.
- Under TEC §39.055 (2013), a student in a Texas Juvenile Justice Department facility served by a Texas public school district is not counted in campus or district rates if the student was in the facility as a result of a court order. Statute was amended in 2013 to exclude, as well, any student in a residential treatment facility served by a Texas public school district. State accountability procedures were modified in 2014 to accommodate this statutory change.

### Federal Accountability

**Calculations.** To meet federal requirements, campuses and districts are evaluated on the percentage of students who graduate in four or five years.

graduates graduates + continuers + GED recipients + dropouts

**Exclusions.** A student in a Texas Juvenile Justice Department facility or residential treatment facility served by a Texas public school district is excluded from campus and district graduation rate calculations.

# History of Graduation and Dropout Reporting in Texas

Chronology

**Dropout Definition** 

Annual Dropout Rates

Longitudinal Graduation and Dropout Rates

## Chronology

In 1983, *A Nation at Risk* described the condition of education in the United States as unsatisfactory (National Commission on Excellence in Education, 1983). A year later, the Texas Legislature passed House Bill (HB) 72, which mandated sweeping reforms in the state's public education system. The bill, among other changes, increased graduation requirements, established a minimum competency testing program with an exit-level test for graduation, prohibited social promotion, limited the number of permissible absences, and linked participation in extracurricular activities to academic standards with a "no pass/no play" policy.

HB 72 also addressed high school dropouts. The 1984 legislation authorized the Texas Education Agency (TEA) to implement a system for collecting data on student dropouts and to begin developing a program to reduce the statewide longitudinal dropout rate to no more than 5 percent (Texas Education Code [TEC] §11.205, 1986). At the same time, the bill directed the then Texas Department of Community Affairs (TDCA) to assess the state's dropout problem and its effect on the Texas economy. Under contract with TDCA, the Intercultural Development Research Association (IDRA) conducted much of the research.

As this research was being conducted, change was underway in completion and dropout reporting. Statewide public reporting of student performance and progress began in 1985-86. A year before, the Texas Legislature had passed a law (TEC §21.258, 1986) requiring that all school districts publish annual performance reports (APRs). The reports were intended to inform communities about the quality of education in their districts and to provide educators and policymakers with information needed to analyze performance trends. For the most part, APRs were produced by the districts themselves, although the reports began to include aggregate student data collected and compiled by TEA shortly after they were introduced. In 1988, the reports included agency counts of district enrollment and high school graduates.

The report mandated by HB 72, known as the Texas School Dropout Survey Project, was presented to the 69th Legislature (IDRA, 1986). IDRA estimated that a third of Texas students dropped out before completing high school. The dropout rates for African American and Hispanic students were notably higher than that for White students. The reasons most frequently cited by students for leaving school included failing grades, excessive absences, marriage and pregnancy, and financial difficulties at home. Few Texas school districts reported having dropout prevention programs, and fewer still had evaluation data for those programs. Losses in potential earnings and tax revenues to the state for each cohort of dropouts were estimated to be substantial.

In response to the report and to growing concerns about dropouts, the legislature passed HB 1010 in 1987 (Frazer, Nichols, & Wilkinson, 1991). HB 1010 substantially increased state and local responsibilities for collecting student dropout information, monitoring dropout rates, and providing dropout reduction services (TEC §§11.205-11.207, 1988). HB 1010 also required TEA to establish a statewide dropout information clearinghouse and to form, along with other state agencies, an interagency council to coordinate policies and resources for dropouts and at-risk students. A definition of a dropout was added to statute. In addition, TEA was directed to produce

biennial reports for the legislature presenting a broad range of statewide dropout statistics and a systematic plan to reduce dropout rates for all segments of the student population. HB 1010 also required school districts to designate one or more at-risk coordinators and to provide remedial and support programs for students at risk of dropping out of school.

The first TEA report on public school dropouts presented data on students who dropped out during the 1987-88 school year. Using student-level data from the Public Education Information Management System (PEIMS), the report presented actual, not estimated, annual dropout counts and rates for Grades 7-12 by county, district, and campus. It also included five-year projections of cross-sectional and longitudinal dropout rates for the state, as mandated by statute (TEC §11.205, 1988).

The Academic Excellence Indicator System (AEIS) established in 1990 replaced the agency information distributed through APRs. Among the initial performance indicators adopted by the State Board of Education (SBOE) and reported annually through AEIS reports were annual graduation counts and dropout rates. In 1991, TEA began reporting these rates in two additional publications: *Snapshot*, a compilation of district profile data; and *Pocket Edition*, a small brochure highlighting statewide education statistics.

In 1993, when the legislature directed that AEIS data form the foundation of a performancebased accountability system to rate districts and campuses, dropout rates became one of the indicators targeted in statute for this purpose. In 1994, Grade 7-12 annual dropout rates from the 1992-93 school year were used for *Exemplary* and *Recognized* ratings only. The next year, TEA began using annual dropout rates for *Academically Acceptable* and *Academically Unacceptable* ratings as well. Also in 1995, the agency was required to report detailed information about dropouts in the comprehensive biennial and interim reports to the Texas Legislature (TEC §39.182 and §39.185, 1996). In 2001, these reports were combined into the *Comprehensive Annual Report on Texas Public Schools* (TEA, 2001).

Interest in reporting longitudinal indicators of student success or failure in school and in basing these indicators on actual, rather than estimated, figures had remained high since student-level data were first collected through PEIMS in 1988. In 1990-91, districts began submitting student-level enrollment and graduation records. This information, combined with dropout records, enabled TEA to analyze the progress attained by students on an annual basis. It also became possible for the first time to consider tracking student progress from one year to the next.

In 1996, TEA investigated using a high school completion rate as an alternative or supplement to an annual dropout rate in the accountability system (TEA, 1996). This measure, as a complement to the dropout rate, would provide an indicator of student and school success rather than failure. Fouryear completion rates for the classes of 1996 and 1997 were published as report-only indicators in the 1998 AEIS reports. By 1998, the agency had sufficient years of PEIMS data to follow the progress of the members of a seventh-grade class through high school to determine their final statuses. Grade 7-12 longitudinal dropout rates for the class of 1998 were included in AEIS a year later. As PEIMS continued to evolve, refinements in data collection, processing, and reporting helped meet the growing demand for reliable information about public education. The desire for a more comprehensive and accurate accounting of reported student outcomes led to a major change in data submission requirements for 1997-98. Until then, districts were required to report only students in Grades 7-12 from the previous year who had graduated or dropped out. The statuses of students who left school for other reasons were not reported through PEIMS.

From 1997-98 through 2004-05, districts were required to report the statuses of all students who attended Grades 7-12 during the previous school year. Beginning with students who attended in 2005-06, TEA has accounted for students who: (a) graduated in a previous school year; (b) moved from one public school district and enrolled in another or; (c) received General Educational Development (GED) certificates. Districts must report the statuses of all other Grade 7-12 students. Each fall, returning students are reported on enrollment records. Students who left during the previous year or who completed the school year but did not return the following fall are reported on leaver records. Based on the leaver records submitted by districts, school leavers are categorized as graduates, dropouts, or other leavers. Other leavers include students who withdraw to enroll in private schools in the state, enroll in schools outside the state, enroll in colleges, or enter home schooling.

Beginning with the class of 1998, separate longitudinal dropout rates and completion rates were replaced with a four-year high school completion/student status series. The series is made up of four complementary longitudinal rates based on the tracking of students into the fall four years after they begin Grade 9: graduate, continuer, GED certificate recipient, or dropout. The four rates add to 100 percent. Completion/student status rates appeared for the first time as report-only indicators in the 2000 AEIS reports. In 2001, the Texas Legislature added the Grade 9 completion rate to the list of performance indicators in statute (TEC §39.051, 2001). The rate became a base indicator in the 2004 accountability system.

TEA calculated two Grade 9 completion rates for campuses and districts through the 2011 accountability cycle. Completion II consisted of students who, four years after beginning Grade 9, graduated, continued in high school the fall after graduation was expected, or received GED certificates. Completion I, which was more rigorous, consisted of students who graduated or continued in high school. In 2004, the year that completion became a base indicator in the accountability system, campuses and districts were rated on Completion II. They also were rated on Completion II in 2005, the year that alternative education accountability (AEA) procedures were introduced. From 2006 to 2011, campuses and districts subject to standard accountability procedures were rated on Completion I. Campuses and districts subject to AEA procedures, which applied to campuses and charter districts dedicated to serving students at risk of dropping out of school, were rated on Completion II.

In 2009, the legislature passed HB 3, requiring that TEA, among other mandates: (a) redesign the public school accountability system; and (b) exclude certain groups of students from campus and district annual dropout rate and longitudinal rate calculations used for state accountability purposes (TEC §39.053, 2010). Because of the redesign, no ratings were issued in 2012. Nevertheless, annual dropout and completion rates were calculated.

Accountability ratings returned in 2013 with students excluded from rates used for state accountability purposes. TEA calculated campus and district annual dropout and longitudinal graduation rates, as required by statute (TEC §39.053, 2013), as well as graduation or GED certification rates, for use as indicators in the new accountability system. In 2014, the graduation, continuation, or GED certification rate replaced the graduation or GED certification rate as an indicator in the state accountability system (TEC §39.0545, 2013). Campus and district longitudinal dropout, GED certification, and continuation rates are also calculated but not used in the state accountability system. See the section "Definitions and Calculations for Accountability" on page 9 for more information on exclusions.

## **Dropout Definition**

A dropout was first defined in statute in 1987 as a student in Grades 7-12 who did not hold a high school diploma or the equivalent and who was absent from school for 30 or more consecutive days with no evidence of being enrolled in another public or private school (TEC §11.205, 1988). As implemented by the SBOE, students with approved excuses were excluded from the dropout definition, as were students who returned to school the following semester or school year (Title 19 of the Texas Administrative Code [TAC] §61.64, 1988). The first PEIMS dropout records were submitted for students who dropped out during the 1987-88 school year.

The original dropout definition in the *1988-89 PEIMS Data Standards* (TEA, 1989) did not count as dropouts: (a) students who received GED certificates; (b) students who left to enter other educational settings leading to high school diplomas, GED certificates, or college degrees; (c) students who withdrew to enter health care facilities; and (d) students incarcerated in correctional facilities. When the age of compulsory attendance was raised from 16 to 17 in 1989, an exemption from the dropout definition was added for students who were at least 17 years old and enrolled in GED preparation programs (TEC §§21.032 and 21.033, 1990).

Beginning with the 1992-93 dropout rate, TEA searched dropout data for prior years to identify previously reported dropouts. Because students who drop out but return to school are more likely to drop out again, repeat dropouts were removed from the dropout count so as not to discourage districts from trying to recover these students. Also beginning in 1992-93, a student expelled for committing certain types of criminal acts on school property or at a school-related event was removed from the dropout count if the term of expulsion had not expired.

In 1994-95, the dropout definition itself was removed from state law and SBOE rule. Legislative direction at the time indicated that, in deleting the dropout definition from code, it was intended that students who met all coursework requirements for a diploma but left school without passing the exit-level test were not to be counted as dropouts. Also beginning that year, students who withdrew from school to return to their home countries were not counted as dropouts, even if the districts did not have evidence that the students had reenrolled in school.

In 1997, the compulsory attendance age was again raised, requiring a student to attend school until his or her 18th birthday (TEC §25.085, 1997). In 1999, the legislature added two groups of students to those who were exempted from the dropout count. Senate Bill (SB) 1472 exempted students who were at least 16 and enrolled in Job Corps programs (TEC §25.086, 1999). SB 103 exempted all expelled students from the dropout count during the terms of expulsion (TEC §39.051, 1999).

In 2003, the Texas Legislature passed SB 186, which amended the language on the dropout indicator. SB 186 required districts to report dropout data and TEA to compute dropout rates and graduation rates consistent with the standards and definitions of the U.S. Department of Education's National Center for Education Statistics (NCES) (TEC §39.051(b)(2), 2004). Under the NCES definition, a dropout is a student who is enrolled in public school in Grades 7-12, does not return

to public school the following fall, is not expelled, and does not: graduate, receive a GED certificate, continue school outside the public school system, begin college, or die. Districts began collecting information according to the new dropout definition and procedures in 2005-06.

### **Annual Dropout Rates**

An annual dropout rate was first calculated by TEA for the 1987-88 school year as the number of dropouts from Grades 7-12 divided by the total number of students enrolled in Grades 7-12 the fall of that same year (Table 2). The same calculation was used for the first five years of dropout reporting.

In 1992-93, districts began submitting individual student attendance records as part of the PEIMS data collection. For the first time, TEA was able to compute cumulative enrollment—the number of students in attendance in Grades 7-12 at any time during the previous school year. Cumulative enrollment more closely parallels the required reporting of dropouts, which covers students who drop out at any time during the school year and includes students who enroll after the fall enrollment count. Cumulative enrollment also provides the most consistent data for comparisons of dropout rates between districts and campuses with different mobility rates. For these reasons, cumulative enrollment in the dropout rate calculation, beginning with the 1992-93 school year.

From 1992-93 through 2004-05, public school students who were ineligible for state Foundation School Program (FSP) funding, usually because they were being served fewer than two hours of instruction per day, were not included in the annual dropout count; thus, they were excluded from the denominator. With adoption of the NCES dropout definition in 2005-06, students not eligible for FSP funding who leave school without a valid reason are included in the dropout count. They are therefore included in the denominator. The addition of students who are not eligible for FSP funding and the adoption of cumulative, rather than fall, enrollment are the only changes that have been made to the dropout rate denominator.

Annual dropout rates for 2009-10 and later years are presented in this report using the new racial/ethnic categories. Annual dropout rates for 2008-09 and earlier years are presented using the old racial/ethnic categories. See the section "Reporting of Race/Ethnicity" on page 36 for additional information.

Because rates for smaller groups can be less stable over time, comparisons of rates across racial/ethnic groups can be misleading when one group is small compared to other groups. Among non-Hispanic students in Texas, the American Indian and Pacific Islander populations are small in number, compared to other racial/ethnic groups. Therefore, discussions of annual results in this report for non-Hispanic students, including comparisons across racial/ethnic groups, do not include these populations. Among Hispanic students in Texas, the Asian and Pacific Islander populations are small in number, compared to other racial/ethnic groups. Therefore, discussions of annual results in this report for Hispanic students, including comparisons across racial/ethnic groups, do not include these populations. Among Hispanic students, including comparisons across racial/ethnic groups, do not include these populations.

# Table 2Chronology of Texas Education Agency Dropout Definition and Data Processing Enhancements

Dropout definition	Data processing		
1987-88			
A dropout is defined in the Texas Education Code (TEC), Texas Administrative Code, and <i>Public Education Information</i> <i>Management System (PEIMS) Data Standards</i> as a student in Grades 7-12 who does not hold a high school diploma or the equivalent and is absent from school for 30 or more consecutive days. Students with an approved excuse or documented move are excluded from the dropout definition, as are students who return to school the following semester or year.	The Texas Education Agency (TEA) begins collecting individual student-level records for students who drop out of school.		
1990-91			
	TEA begins collecting individual student-level enrollment records and graduate records. An automated search of enrollment records is instituted, and reported dropouts found to be enrolled in another Texas public school district the following year are removed from the dropout count.		
1992-93			
Students previously counted as dropouts, back to 1990-91, are removed from the dropout count. Students expelled for committing certain types of criminal	TEA begins collecting individual student-level attendance records. An automated search of attendance records is instituted, and reported dropouts found to be in attendance in another Texas		
behavior on school property or at school-related events are removed from the dropout count during the term of expulsion.	public school district later in the year are removed from the dropout count.		
	An automated search of graduate records and General Educational Development (GED) certificate records is instituted, and reported dropouts found to have graduated or received a GED certificate are removed from the dropout count.		
1994-95			
The definition of a dropout is removed from state law and State Board of Education rule.			
Students who meet all graduation requirements but fail the exit- level test are removed from the dropout count.			
Students who return to their home countries are excluded from the dropout count even if there is no evidence that they have reenrolled in school.			
1995-96			
Students who enroll in alternative programs that are not state approved but who are in compliance with compulsory attendance and are working toward completion of high school diplomas or GED certificates are removed from the dropout count.			
1997-98			
	TEA begins collecting individual student-level records for all school leavers—graduates, dropouts, and students who left school for other reasons. Additional audits of dropout rates calculated from these data are conducted at the state level.		

# Table 2 (continued) Chronology of Texas Education Agency Dropout Definition and Data Processing Enhancements

Dropout definition	Data processing				
1998-99					
	The automated search of enrollment records is expanded to include students who return to school in the fall but leave before the PEIMS snapshot date or do not return until after the PEIMS snapshot date.				
1999-00					
Sixteen-year-olds enrolled in Job Corps programs leading to high school equivalency certificates are removed from the dropout count.	Within a district, each dropout is assigned to a campus based or attendance or reported campus of accountability.				
The circumstances under which expelled students are excluded from the dropout count are expanded in statute to cover students expelled for any reason.					
2003-04					
Students who fail to enroll in school after release from correctional facilities or residential treatment centers are not	Students served outside their districts are attributed to the sending districts.				
counted as dropouts for the districts in which the facilities are located if the serving districts are not the students' home districts.	Dropout rates for districts serving Texas Youth Commission facilities do not include dropouts from the facilities unless the dropouts have been attributed to a regular campus in that district through campus of accountability procedures.				
2005-06	•				
Texas adopts the National Center for Education Statistics (NCES) dropout definition. Under the NCES definition, a dropout is a student who is enrolled in public school in Grades 7-12, does not return to public school the following fall, is not expelled, and does not: graduate, receive a GED certificate, continue high school outside the public school system, begin college, or die.	To track students more efficiently and reduce the number of records districts must submit, TEA begins using agency files to account for previous Texas public school graduates, students who receive GED certificates by August 31, and students who enroll in other Texas public school districts by the last Friday in September Districts are no longer required to submit leaver records for students who are accounted for by TEA.				
2006-07					
A student who fails to enroll in school after release from a residential treatment center is not counted as a dropout for the serving campus or district (i.e., the campus and district providing educational services to the center) if the serving district is not the student's home district. A student who fails to enroll in school after release from a	Students served outside their districts are no longer attributed to the sending districts. Specifically: (a) a dropout from a residential treatment facility whose home district is not the serving district is not included in the dropout rates for the serving campus and district; and (b) a dropout from a TJPC facility is not included in the dropout rate for any district.				
Texas Juvenile Probation Commission (TJPC) or Texas Youth Commission (TYC) facility is not counted as a dropout for the serving district.	A dropout from a TJPC facility is included in the dropout rate for the serving campus if the serving campus is the TJPC facility. A dropout from a TJPC facility whose home district is not the serving district but who is attributed to a regular campus in the serving district is not included in the dropout rate for any campus.				
	A dropout from a TYC facility is included in the dropout rate for the serving campus if the serving campus is the TYC facility. A dropout from a TYC facility is included in the dropout rate for the serving district if, through campus of accountability procedures he or she has been attributed to a regular campus in the serving district; otherwise, the dropout is not included in the dropout rate for any district.				

# Table 2 (continued) Chronology of Texas Education Agency Dropout Definition and Data Processing Enhancements

Dropout definition	Data processing
2007-08	
	Since implementation of the national dropout definition in 2005-06, students have been required to return to school during the period of time between the first day of school and the last Friday in September (the "school-start window") so as not to be considered school leavers from the prior year. In response to the crisis declaration following Hurricane Ike, the 2008-09 school-start window for returning students is temporarily extended through Friday, October 24, 2008. The extension is implemented to accommodate both the closing of some districts and the enrollment of students displaced as a result of the hurricane into other public schools throughout the state. As with the original school-start window, districts are not required to submit leaver records for students found to have enrolled in another district during the temporarily extended school-start window.
2008-09	
	Students in the Optional Flexible School Day Program are accounted for in data processing.
	Determination of economic status changes. Prior to 2008-09, students were identified as economically disadvantaged if they were reported as such by any district in the fall. Beginning in 2008-09, students are identified as economically disadvantaged only if they are reported as such by the accountable district.
2009-10	
	TEA begins collecting data on student race and ethnicity in compliance with a new federal standard that requires separation of categories for ethnicity and categories for race. The data also are collected that year using the old standard. Rates calculated for 2009-10 reflect the new federal standard.
2010-11	
	In 2009, the Texas Legislature passed House Bill 3, requiring that TEA exclude six groups of students from campus and district dropout rate calculations used for state accountability purposes (TEC §39.053, 2010). Although state accountability ratings are not issued in 2012, annual dropout rates are calculated with and without exclusions for 2010-11. See the section "Definitions and Calculations for Accountability" on page 9 for more information on exclusions.
2011-12	
	A new state accountability system is implemented in 2013. As in 2010-11, annual dropout rates are calculated with and without exclusions. Rates with exclusions are used for state accountability. See the section "Definitions and Calculations for Accountability" on page 9 for more information on exclusions.
2012-13	
	In 2013, the Texas Legislature passed Senate Bill 306, requiring additional students be excluded for state accountability purposes (TEC §39.055, 2013). See the section "Definitions and Calculations for Accountability" on page 9 for more information on exclusions.

# Longitudinal Graduation and Dropout Rates

TEA has calculated Grade 9 four-year graduation and dropout rates for the classes of 1996 through 2013 (Table 3). The rates are based on the final statuses of students who began Grade 9 in Texas public schools in a particular school year and were tracked into the fall after their expected graduation date. TEA has also calculated Grade 9 five-year extended rates for the classes of 2008 through 2012, and Grade 9 six-year extended rates for the classes of 2008 through 2011. The five-and six-year extended rates are based on the final statuses of students who began Grade 9 in a particular school year and were tracked into the fall one and two years, respectively, after their expected graduation date.

The method used to calculate the rates was developed so that the longitudinal graduation rate, continuation rate, GED certification rate, and dropout rate add to 100 percent. A student is considered to be a graduate, continuer, GED certificate recipient, or dropout from the school he or she last attended.

The definition of a dropout in the longitudinal rate is based on the same definition of a dropout used in the annual dropout rate. The national dropout definition, which was adopted in 2005-06, was fully incorporated in the four-year graduation and dropout rates for the class of 2009.

The denominator of each longitudinal rate consists of students who entered Grade 9 in Texas public school and who, by the fall after their expected graduation date (or, in the case of extended rates, the fall one or two years after their expected graduation date), either graduated, received GED certificates, continued in high school, or dropped out. Students who left for reasons other than graduating, receiving GED certificates, or dropping out are not included in the denominator. Most other leavers are students who leave to enroll in other educational settings, such as private schools in the state, public or private schools outside the state, colleges, or home schooling. Also considered other leavers are students who: return to their home countries; are expelled for offenses under Texas Education Code §37.007 (2013) from districts located in counties that do not have juvenile justice alternative education programs to which the students can be assigned; are removed by Child Protective Services; are withdrawn by districts when the districts discover that the students are not entitled to enrollment in the districts because the students are not residents of the districts; or die.

Through the class of 2009, longitudinal rates were calculated for districts and campuses if they served Grade 9 and Grade 11 or 12 in the first and fifth years of the cohort. To comply with federal accountability standards, a second criterion was added beginning with the class of 2010. For the class of 2010 and later classes:

• four-year rates were calculated for districts and campuses if they: (a) served Grade 9 and Grade 11 or 12 in the first and fifth years of the cohort or (b) served Grade 12 in the first and fifth years of the cohort;

# Table 3Chronology of Texas Education Agency Longitudinal Graduation and Dropout Rate Definitionsand Data Processing Enhancements

Longitudinal rate definitions	Data processing	
1992-93 through 1996-97		
A Grade 7-12 estimated longitudinal dropout rate based on the Grade 7-12 annual dropout rate is calculated using aggregate numbers of dropouts and students.		
Classes of 1996 and 1997		
Completion rates using student-level data are first calculated for Grade 9 cohorts based on the holding power approach to high school completion (Hartzell, McKay, & Frymier, 1992). Completers are defined as graduates, high school continuers, and General Educational Development (GED) certificate recipients. Separate longitudinal dropout rates using student- level data are calculated for Grade 7 cohorts.	Completion rates are based on fall snapshot data. Longitudinal dropout rates are based on cumulative attendance data. Student characteristics and program participation statuses are assigned based on a student's first appearance in the cohort. A student who moves from one school to another is considered to be a completer or dropout from the last school attended.	
Class of 1998		
Separate longitudinal dropout rates and completion rates are replaced with a four-year high school completion series. The series is made up of four complementary longitudinal rates: graduation, continuation in high school, GED certification, and	Longitudinal rates are based on cumulative attendance data. Student characteristics and program participation statuses are assigned based on a student's final record in the cohort. A student who finishes the cohort period as both a continuer and	
dropout. The four rates add to 100 percent.	a GED certificate recipient is assigned a final status of GED certificate recipient.	
	Rates are calculated for districts and campuses that served Grade 9 and Grade 11 or 12 in the first and fifth years of the cohort.	
Class of 2003		
The dropout definition is the state definition in the dropout year for each of the four years of the cohort.		
The completion definition is added when completion rates become a base indicator in the accountability system. Class of 2003 completion rates are used for 2004 accountability ratings. The completion definition for 2004 accountability ratings using standard accountability procedures includes graduates, continuers, and GED certificate recipients.		
Class of 2004		
The dropout definition is the state definition in the dropout year for each of the four years of the cohort.	A student who earns a GED certificate is matched to the longitudinal cohort, regardless of the date the certificate is earned.	
Class of 2004 completion rates are used for 2005 accountability ratings. The completion definition for 2005 accountability ratings using standard accountability procedures includes graduates, continuers, and GED certificate recipients.	Completion rates for districts serving Texas Youth Commission facilities do not include students from the facilities unless the students have been attributed to regular campuses in the districts through campus of accountability procedures.	
Class of 2005		
The dropout definition is the state definition in the dropout year for each of the four years of the cohort.	A student who finishes the cohort period as both a continuer and a GED certificate recipient is assigned a final status of continuer.	
Class of 2005 completion rates are used for 2006 accountability ratings. The completion definition for 2006 accountability ratings using standard accountability procedures includes graduates and continuers. The completion definition for 2006 accountability ratings using alternative education accountability procedures includes graduates, continuers, and GED certificate recipients.		

# Table 3 (continued)Chronology of Texas Education Agency Longitudinal Graduation and Dropout Rate Definitionsand Data Processing Enhancements

Longitudinal rate definitions	Data processing				
Class of 2006					
Districts begin submitting data in 2005-06 based on the National Center for Education Statistics (NCES) dropout definition. For the class of 2006, the dropout definition is the state definition for students who left in the first three years of the cohort and the NCES definition for students who left in the fourth year.	A student who finishes the cohort period as both an other leaver and a GED certificate recipient is assigned a final status of other leaver.				
Class of 2007					
The dropout definition is the state definition for students who left in the first two years of the cohort and the NCES definition for students who left in the third and fourth years.					
Class of 2008					
The dropout definition is the state definition for students who left in the first year of the cohort and the NCES definition for students who left in the final three years.	Since implementation of the national dropout definition in 2005-06, students have been required to return to school during the period of time between the first day of school and the last Friday in September (the "school-start window") so as not to be considered school leavers from the prior year. In response to the crisis declaration following Hurricane Ike, the 2008-09 school-start window for returning students (or "continuers") is temporarily extended through Friday, October 24, 2008. The extension is implemented to accommodate both the closing of some districts and the enrollment of students displaced as a result of the hurricane into other public schools throughout the state.				
Class of 2009					
The dropout definition is the NCES definition for students who left in any of the four years of the cohort.	Students in the Optional Flexible School Day Program are accounted for in data processing.				
	Determination of program participation and student characteristics changes. Prior to 2008-09, if the last district attended did not submit program participation or student characteristic data for a student, data from the previous year were used. Beginning in 2008-09, only program participation and student characteristic data submitted by the accountable district in the last year attended are used.				
Class of 2010					
Class of 2010 six-year extended graduation or GED certification rate is used to evaluate alternative education districts and campuses for 2013 accountability ratings.	In 2009-10, the Texas Education Agency (TEA) begins collecting data on student race and ethnicity in compliance with a new federal standard that requires separation of categories for ethnicity and categories for race. The data also are collected that year using the old standard. Graduates, GED certificate recipients, and dropouts, all of whom have final statuses in 2009-10 or earlier, are reported using the old racial/ethnic categories. Because they have final statuses in 2010-11, all continuers, with the exception of multiracial continuers, are reported using the new categories. Multiracial continuers are assigned the race/ethnicity reported for them in the most recent previous year.				
	Completion rates for the class of 2010 are calculated for districts and campuses if they: (a) served Grade 9 and Grade 11 or 12 in the first and fifth years of the cohort or (b) served Grade 12 in the first and fifth years of the cohort.				

# Table 3 (continued)Chronology of Texas Education Agency Longitudinal Graduation and Dropout Rate Definitionsand Data Processing Enhancements

Longitudinal rate definitions	Data processing
Class of 2011	
Class of 2011 five-year extended graduation rate is used for 2013 accountability ratings. Class of 2011 five-year extended graduation or GED certification rate is used to evaluate alternative education districts and campuses for 2013 accountability ratings. Class of 2011 six-year extended graduation, continuation, or GED certification rate is used to evaluate alternative education districts and campuses for 2014 accountability ratings.	Rates calculated for the class of 2011 reflect the new federal standard that requires separation of categories for ethnicity and categories for race. In 2009, the Texas Legislature passed House Bill 3, requiring that TEA exclude six groups of students from campus and district longitudinal rate calculations used for state accountability purposes (Texas Education Code §39.053, 2010). Although state accountability ratings are not issued in 2012, completion rates are calculated with and without exclusions for the class of 2011. One group of students is excluded from campus and district graduation rate calculations used for federal accountability purposes. See the section "Definitions and Calculations for Accountability" on page 9 for more information on exclusions.
Class of 2012	
Class of 2012 four-year graduation rate is used for 2013 accountability ratings. Class of 2012 four-year graduation or GED certification rate is used to evaluate alternative education districts and campuses for 2013 accountability ratings. Class of 2012 five-year graduation rate is used for 2014 accountability ratings. Class of 2012 five-year graduation, continuation, or GED certification rate is used to evaluate alternative education districts and campuses for 2014 accountability ratings.	A new state accountability system is implemented in 2013. A graduation or GED certification rate is calculated for use in state accountability.
Class of 2013	
Class of 2013 four-year graduation rate and four-year diploma program rate are used for 2014 accountability ratings. Class of 2013 four-year graduation, continuation, or GED certification rate is used to evaluate alternative education districts and campuses for 2014 accountability ratings.	In 2013, the Texas Legislature passed Senate Bill (SB) 1538, requiring that a graduation, continuation, or GED certification rate replace the graduation or GED certification rate in state accountability (TEC §39.0545, 2013). In 2013, the legislature also passed SB 306, requiring additional students be excluded for state accountability purposes (TEC §39.055, 2013). See the section "Definitions and Calculations for Accountability" on page 9 for more information on exclusions.

- five-year extended rates were calculated for districts and campuses if they: (a) served Grade 9 and Grade 11 or 12 in the first and sixth years of the cohort or (b) served Grade 12 in the first and sixth years of the cohort; and
- six-year extended rates were calculated for districts and campuses if they: (a) served Grade 9 and Grade 11 or 12 in the first and seventh years of the cohort or (b) served Grade 12 in the first and seventh years of the cohort.

TEA also calculates longitudinal graduation and dropout rates for students who began Grade 7 in Texas public schools. A Grade 7-12 longitudinal dropout rate was calculated for the first time for the class of 1998. The longitudinal graduation and dropout rates for the class of 2013 are based on the tracking of students who began Grade 7 in 2007-08 or who later joined the cohort.

Because rates for smaller groups can be less stable over time, comparisons of rates across racial/ethnic groups can be misleading when one group is small compared to other groups. Among non-Hispanic students in Texas, the American Indian and Pacific Islander populations are small in number, compared to other racial/ethnic groups. Therefore, discussions of longitudinal results in this report for non-Hispanic students, including comparisons across racial/ethnic groups, do not include these populations.

# Data Used in Graduation and Dropout Reporting

Public Education Information Management System Data

Creating the Roster of Students

Accounting for Students by the Texas Education Agency

Accounting for Students by Districts

Processing Leaver Records

Reporting of Race/Ethnicity

District Results for Leaver Processing

Data Quality in Dropout Reporting

# **Public Education Information Management System Data**

## Data Standards

Districts have submitted data to the Texas Education Agency (TEA) through the Public Education Information Management System (PEIMS) since the fall of 1987. The *PEIMS Data Standards* (e.g., TEA, 2014c), published annually by TEA, outlines requirements for submitting data through PEIMS. The *PEIMS Data Standards* provides descriptions of data elements and the values of codes used to report the data elements, record layout specifications, submission timelines, and the responsibilities of districts, education service centers, and TEA with regard to the data submission process. The Person Identification Database (PID), introduced in 1988, allows the submission of student-level data.

### Leaver Data Documentation

From 1997-98 through 2004-05, districts were required to report the statuses of all students who attended Grades 7-12 during the previous school year. Beginning with students who attended in 2005-06, TEA has accounted for students who: (a) graduated in a previous school year; (b) moved from one public school district and enrolled in another or; (c) received General Educational Development (GED) certificates. Districts must report the statuses of all other Grade 7-12 students. The *PEIMS Data Standards* requires that districts have documentation to support the leaver reason code assigned to each school leaver. To assist districts in meeting the requirements, specific documentation standards for each leaver reason code are included in the *PEIMS Data Standards* (Appendix A).

### Data Submission

Districts submit enrollment records for students who return and leaver records for students who do not return through PEIMS. The *PEIMS Data Standards* provides detailed reporting requirements, data element definitions, and TEA contact information. Districts use a Web-based application called EDIT+ to submit PEIMS data.

Districts have been provided a number of Web-based tools to assist them in reducing data errors before and during data submission. For example, districts can use PID Enrollment Tracking (PET) to learn whether students who leave the district enroll in other public schools in the state. PET maintains up-to-date enrollment information for students in early education through Grade 12 in Texas public schools. Districts are required to submit student enrollment information on a weekly basis, starting the third week of the school year. Enrollment dates and withdrawal dates for each student served by a district are submitted. Districts can search PET to locate students or view enrollment histories. Preliminary cohort lists available through TEA Secure Environment (TEASE) allow districts to determine a student's expected graduation year, for accountability purposes, and the year he or she last attended Texas public school. In addition, districts have technical documentation that describes the steps used by TEA to build the Grade 9 cohorts and compute longitudinal rates. This document is available through TEASE and on the agency's public website.

# **Creating the Roster of Students**

The first step in the collection and processing of data used to calculate the graduation and dropout rates is the creation of a roster of all students who were in Grades 7-12 in Texas public schools the previous year. Each student has one entry on the roster for each district he or she attended. Every student on the roster must be accounted for through TEA or district records. TEA searches for students in enrollment and attendance records and in the graduate and GED databases. Based on the attendance and enrollment records of all districts, the records of Texas graduates for the last several years, and GED certificate records, TEA identifies students for whom districts do not need to submit leaver records. School districts must account for all other students by submission of leaver reasons.

# Accounting for Students by the Texas Education Agency

# **GED Certificate Recipients**

GED testing centers submit records to TEA of students who receive GED certificates in Texas. TEA searches the records each year to identify students who received GED certificates prior to August 31. School districts are not required to submit leaver records for students with GED certificates.

## **Previous Graduates**

Some students graduate from Texas public schools, return to school to take additional courses, and then leave again. TEA accounts for these "previous graduates" by searching a cumulative database of Texas public school graduates. School districts are not required to submit leaver records for previous graduates.

### Movers

Students who move from one Texas public school district and enroll in another also are accounted for by TEA. Attendance records submitted each June by all Texas public school districts and enrollment records submitted each fall enable TEA to verify reenrollment. Students found to have enrolled in another district during the course of a single school year are identified as "school-year movers." Students found to have enrolled in another district during the school-start window, that is, between the first day of school and the last Friday in September, are identified as "summertime movers." Districts are not required to submit leaver records for movers.

# Accounting for Students by Districts

### Enrollment Reporting

Each fall, districts submit records for students enrolled in their districts, including new enrollees and students who attended the previous school year. A district is not required to submit leaver records for students who return to the district between the first day of school and the last Friday in September (i.e., the "school-start window"). A district is required to submit leaver records for students who return after that date and have not been accounted for by TEA.

### Leaver Reporting Requirement

Districts begin submitting fall PEIMS data, including enrollment records and leaver records, as early as September, with final submission due in December and a resubmission opportunity in mid-January for districts with errors or omissions in their December submissions. During this time, TEA provides districts access to reports on the student roster so they can identify students for whom leaver records are not required. TEA updates the roster and generates reports as data are submitted. A district may not know whether a student has reenrolled in another district until the final data submission deadline in December. If the district is required to submit a leaver record and has not done so by the submission deadline, the district can submit the record during the resubmission process, which ends in mid-January.

A district is required to submit a leaver record for any student in Grades 7-12 the previous year, unless the student:

- received a GED certificate by August 31;
- is a previous Texas public school graduate;
- is a school-year mover or summertime mover from the district; or
- returned to the district on time, or by the last Friday in September.

### Leaver Reason Codes

School districts can submit 1 of 17 leaver reason codes for each leaver (Table 4 on page 32). One code is for students who graduate from Texas public school. Thirteen codes are for "other leavers"— students who: enroll in school outside Texas; enroll in Texas private school; enter home schooling; enter college early to pursue degrees; enroll in university high school diploma programs authorized by the State Board of Education; graduate outside Texas before entering Texas public school, enter a Texas public school, and leave again; complete GEDs outside Texas; are expelled for offenses under Texas Education Code §37.007 (2013) from districts located in counties that do not have juvenile justice alternative education programs to which the students can be assigned; are removed by Child Protective Services; graduate from other states under provisions of the Interstate

Table 4	
Leaver Reason Codes,	Texas Public Schools, 2012-13

Code	Leaver reason
Graduated or receiv	ved an out-of-state GED <sup>a</sup>
01	Graduated from a campus in this district or charter
85	Graduated outside Texas before entering a Texas public school, entered a Texas public school, and left again
86	Completed the GED outside Texas
90	Graduated from another state under provisions of the Interstate Compact on Educational Opportunity for Military Children
Moved to other edu	icational setting
24	Entered college and is working towards an Associate's or Bachelor's degree
60	Is home schooled
66	Removed by Child Protective Services (CPS), and the district has not been informed of the student's current status or enrollment
81	Enrolled in a private school in Texas
82	Enrolled in a public or private school outside Texas
87	Withdrew from/left school to enroll in the Texas Tech University ISD High School Diploma Program or the University of Texas at Austin High School Diploma Program
Withdrawn by distri	ct
78	Expelled under the provisions of Texas Education Code (TEC) §37.007 and cannot return to school
83	Was attending and was withdrawn from school by the district when the district discovered that the student was not entitled to enrollment in the district because (a) the student was not a resident of the district, (b) was not entitled under other provisions of TEC §25.001 or as a transfer student, or (c) was not entitled to public school enrollment under TEC §38.001 or a corresponding rule of the Texas Department of State Health Services because the student was not immunized
Other reasons	
03	Died while enrolled in school or during the summer break after completing the prior school year
16	Returned to family's home country
88 <sup>b</sup>	Ordered by a court to attend a GED program and has not earned a GED certificate
89 <sup>b</sup>	Incarcerated in a state jail or federal penitentiary as an adult or as a person certified to stand trial as an adult
98°	Other (reason unknown or not listed above)

<sup>a</sup>General Educational Development certificate. <sup>b</sup>School leavers with this leaver reason code are counted as dropouts for federal accountability purposes; they are not counted as dropouts for state accountability purposes at the campus and district levels. <sup>c</sup>School leavers with this leaver reason code are counted as dropouts for state and federal accountability purposes.

Compact on Educational Opportunity for Military Children; are withdrawn by districts when the districts discover that the students are not entitled to enrollment in the districts because the students are not residents of the districts; return to their home countries; or die. Three codes are for dropouts: students ordered by court to attend GED programs who have not earned GED certificates; students incarcerated in state jails or federal penitentiaries as adults or as persons certified to stand trial as adults; or students who leave for reasons other than those previously listed and cannot be accounted for by TEA processing.

# **Processing Leaver Records**

#### **Determining Student Statuses**

After all leaver records are received from districts, they are matched to the student roster and loaded into agency databases. Because multiple records per student are possible, and because a record from one district may affect a student's status at another, the agency uses all the data available for a student to determine the student's status. The agency determines whether the student returned to, or is a leaver from, each district he or she attended. The agency also determines whether the student returned to, or is a leaver from, the Texas public school system as a whole. District leaver statuses are used to determine the numbers of graduates, dropouts, other leavers, and underreported students for the state as a whole.

#### State Leaver Status

**Description.** State leaver status indicates whether a student is considered to be a leaver from the Texas public school system. State leaver status is determined by enrollment and leaver records submitted by districts in the fall and TEA records identifying movers, graduates, and GED certificate recipients. There are seven state leaver statuses: graduate, previous graduate, not a leaver, other leaver, GED certificate recipient, dropout, and underreported. A student can have only one state leaver status, regardless of the number of districts attended. State leaver statuses are not always mutually exclusive, so a hierarchy exists to determine the status.

**Graduate.** A status of "graduate" indicates the student graduated from a Texas public school district. A district submits a leaver record for the student with the leaver reason code for graduate.

**Previous graduate.** A status of "previous graduate" indicates that: (a) the preceding status does not apply; and (b) the student graduated in a previous school year from a Texas public school. A leaver record is not required for the student.

**Not a leaver.** A status of "not a leaver" indicates that: (a) the preceding two statuses do not apply; and (b) the student returned to Texas public school on time in the fall or (c) the student returned, but not on time, and the student is a migrant. A leaver record is not required for a student who returns on time. If the student is a late-return migrant, the last district the student attended is required to submit a leaver record for the student.

**Other leaver.** A status of "other leaver" indicates that: (a) the preceding three statuses do not apply; and (b) the student left Texas public schools for a reason other than graduating or dropping out. A district submits a leaver record for the student with a leaver reason code for other leaver.

**GED certificate recipient.** A status of "GED certificate recipient" indicates that: (a) the preceding four statuses do not apply; and (b) the student received a GED certificate by August 31, 2013. A leaver record is not required for the student.

**Dropout.** A status of "dropout" indicates that: (a) the preceding five statuses do not apply; and (b) the student is a dropout. A district submits a leaver record for the student with a leaver reason code for dropout.

**Underreported.** A status of "underreported" indicates that the preceding six statuses do not apply. A leaver record is required for the student but is not received.

# **District Leaver Status**

**Description.** District leaver status indicates whether a student is considered to be a leaver from the district. District leaver status is determined by enrollment and leaver records submitted by the district in the fall and TEA records identifying movers, graduates, and GED certificate recipients. For a student who attended more than one district, the district leaver status may differ from one district to another and may differ from the state leaver status. The district leaver statuses are the same as the state leaver status at the state level because a student who moves from one Texas public school district and enrolls in another has not left the Texas public school system. District leaver statuses are not always mutually exclusive, so a hierarchy exists to determine the status.

**Graduate.** A status of "graduate" indicates the student graduated from the district. The district is required to submit a leaver record for the student with the leaver reason code for graduate, and the record is loaded into the graduation database.

**Previous graduate.** A status of "previous graduate" indicates that: (a) the preceding status does not apply; and (b) the student graduated in a previous school year from a Texas public school. A leaver record is not required for the student.

**Not a leaver.** A status of "not a leaver" indicates that: (a) the preceding two statuses do not apply; and (b) the student returned to the district on time in the fall or (c) the student returned, but not on time, and the student is a migrant. A leaver record is not required for a student who returns on time. If the student is a late-return migrant, the district is required to submit a leaver record for the student, but the leaver record is not loaded into the leaver database.

**Mover.** A status of "mover" indicates that: (a) the preceding three statuses do not apply; and (b) the student moved from the district and enrolled in another Texas public school district. A leaver record is not required for the student.

**Other leaver.** A status of "other leaver" indicates that: (a) the preceding four statuses do not apply; and (b) the student left the district for a reason other than graduating or dropping out. The district is required to submit a leaver record for the student with a leaver reason code for other leaver, and the record is loaded into the other leaver database.

**GED certificate recipient.** A status of "GED certificate recipient" indicates that: (a) the preceding five statuses do not apply; and (b) the student received a GED certificate by August 31, 2013. A leaver record is not required for the student.

**Dropout.** A status of "dropout" indicates that: (a) the preceding six statuses do not apply; and (b) the student is a dropout. The district is required to submit a leaver record for the student with a leaver reason code for dropout, and the record is loaded into the dropout database.

**Underreported.** A status of "underreported" indicates that the preceding seven statuses do not apply. A leaver record is required for the student but is not received.

# **Reporting of Race/Ethnicity**

## Data Submissions Prior to 2009-10

School districts submit student demographic information to TEA through PEIMS. Prior to the 2009-10 school year, TEA required that districts submit one of five racial/ethnic categories for each student: American Indian or Alaska Native; Asian or Pacific Islander; Black or African American (not of Hispanic origin); Hispanic/Latino; or White (not of Hispanic origin).

### Data Submissions Beginning in 2009-10

In 2009-10, TEA began collecting data on race and ethnicity in compliance with a new federal standard (TEA, 2009). For that year only, as a transitional measure, the data also were collected using the old standard. The new standard requires that race and ethnicity be collected separately using a specific two-part question, presented in a specific order, and that both parts of the question be answered (TEA, 2013b).

Part 1. Ethnicity: Is the person Hispanic/Latino? Choose only one.

- Hispanic/Latino
- Not Hispanic/Latino

Part 2. Race: What is the person's race? Choose one or more, regardless of ethnicity.

- American Indian or Alaska Native
- Asian
- Black or African American
- Native Hawaiian/Other Pacific Islander
- White

The racial/ethnic categories are defined as follows. Hispanic/Latino includes students of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. American Indian or Alaska Native includes students having origins in any of the original peoples of North and South America (including Central America), and who maintain a tribal affiliation or community attachment. Asian includes students having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent. Black or African American includes students having origins in any of the black racial groups of Africa. Native Hawaiian/Other Pacific Islander includes students having origins in any of the original peoples of Europe, the Middle East, or North Africa.

The new standard resulted in several important changes: (a) the combined racial category Asian/Pacific Islander is now separated into two categories; (b) students once identified exclusively

as "Hispanic/Latino" must now report their race; (c) students may report more than one race; and (d) the definition for one of the racial categories—American Indian or Alaska Native—differs from that used in years past. Prior to 2009-10, American Indian or Alaska Native included students having origins in any of the original peoples of North America only.

Throughout the rest of this report, students classified in PEIMS as Hispanic/Latino are referred to as Hispanic; students classified as American Indian or Alaska Native are referred to as American Indian; students classified as Black or African American are referred to as African American; students classified as Native Hawaiian/Other Pacific Islander are referred to as Pacific Islander; and students classified as having two or more races are referred to as multiracial.

For purposes of reporting Texas public school graduation and dropout data, TEA combines the answers to the two-part question to create seven mutually exclusive racial/ethnic categories. A student identified as Hispanic is included only in the count for Hispanics. A student not identified as Hispanic is included in the count for only one of the following six racial categories: African American, American Indian, Asian, Pacific Islander, White, or multiracial. A student identified as having two or more races is included only in the count for multiracial students, not in the count for any single racial category. When reporting annual data by race/ethnicity for school years prior to 2009-10 and longitudinal data by race/ethnicity for the class of 2009 and earlier classes, TEA used the term Native American in place of the term American Indian. In this report, the term American Indian is used to present both current and historical data.

#### Annual Dropout Rates

For this report, annual dropout rates for 2008-09 and earlier years were calculated based on the old racial/ethnic categories. Annual dropout rates for 2009-10 and later years were calculated based on the new racial/ethnic categories. In selected tables, rates are also presented for Hispanic students by race.

#### Longitudinal Graduation and Dropout Rates

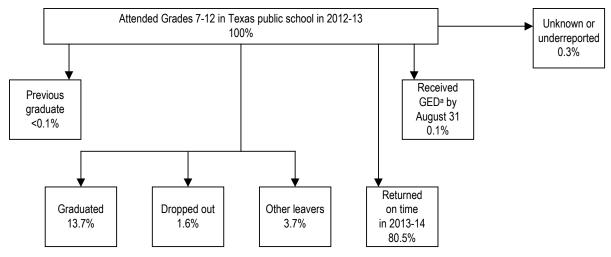
For this report, longitudinal rates for the class of 2010 and earlier classes were calculated based on the old racial/ethnic categories. Longitudinal rates for the class of 2011 and later classes were calculated based on the new racial/ethnic categories. For the classes of 2011 and 2012, racial/ethnic data for students who had final statuses in 2009-10 or later were collected using the new categories, whereas data for students who had final statuses in 2008-09 or earlier were collected using the old categories. Although most of the old racial/ethnic categories correspond to individual new categories, the category "Asian/Pacific Islander" does not. Thus, Asian/Pacific Islander students in the classes of 2011 and 2012 who had final statuses in 2008-09 or earlier, although included in state totals, are not included in the counts and rates for any individual racial/ethnic category.

# **District Results for Leaver Processing**

# **District Summary**

Of the students in Grades 7-12 in the 2012-13 school year, 80.5 percent returned to Texas public school the next fall on time, that is, by the last Friday in September (Figure 1). Another 13.7 percent graduated, 1.6 percent dropped out, and 3.7 percent left the Texas public school system for other reasons. In addition, less than 0.1 percent had graduated in previous school years, and 0.1 percent received GED certificates by August 31, 2013. The remaining 0.3 percent could not be accounted for through TEA and district records.

# Figure 1 Year-to-Year Reporting of Students in Grades 7-12, Texas Public Schools, 2012-13



Note. Parts may not add to 100 percent because of rounding. aGeneral Educational Development certificate.

# Leaver Reasons Reported by Districts

The counts of graduates, dropouts, and other leavers summed across districts do not match total counts of graduates, dropouts, and other leavers summed at the state level. When two or more districts submit leaver records for the same student, TEA attempts to determine which district is accountable for the student. When the accountable district cannot be determined, all records are retained and included in processing. Each record submitted for a student is included in the district counts, whereas duplicate records are removed from state counts. Thus, the total counts of graduate, dropout, and other leaver records received by TEA do not match the total counts of graduate, dropout, and other leavers at the state level presented elsewhere in this report.

A majority (72.2%) of leaver records submitted by districts in fall 2013 were for students who graduated from Texas public schools (Table 5). An additional 8.3 percent were for students who

# Table 5 Exit Reasons for District Leavers, Grades 7-12, Texas Public Schools, 2012-13

	Leaver reason Other leavers Number Percent		All leavers		
Code			Number	Percent	
Graduate	d or received an out-of-state GED <sup>a</sup>				
01	Graduated from a campus in this district or charter	n/a <sup>b</sup>	n/a	301,418	72.2
85	Graduated outside Texas before entering a Texas public school, entered a Texas public school, and left again	97	0.1	97	<0.1
86	Completed the GED outside Texas	98	0.1	98	<0.1
90	Graduated from another state under provisions of the Interstate Compact on Educational Opportunity for Military Children	22	<0.1	22	<0.1
Moved to	other educational setting				
24	Entered college and is working towards an Associate's or Bachelor's degree	380	0.5	380	0.1
60	Is home schooled	21,375	26.3	21,375	5.1
66	Removed by Child Protective Services (CPS), and the district has not been informed of the student's current status or enrollment	239	0.3	239	0.1
81	Enrolled in a private school in Texas	10,767	13.3	10,767	2.6
82	Enrolled in a public or private school outside Texas	34,857	42.9	34,857	8.4
87	Withdrew from/left school to enroll in the Texas Tech University ISD High School Diploma Program or the University of Texas at Austin High School Diploma Program	273	0.3	273	0.1
Withdraw	n by district				
78	Expelled under the provisions of Texas Education Code (TEC) §37.007 and cannot return to school	153	0.2	153	<0.1
83	Was attending and was withdrawn from school by the district when the district discovered that the student was not entitled to enrollment in the district because (a) the student was not a resident of the district, (b) was not entitled under other provisions of TEC §25.001 or as a transfer student, or (c) was not entitled to public school enrollment under TEC §38.001 or a corresponding rule of the Texas Department of State Health Services because the student was not immunized	355	0.4	355	0.1
Other rea	sons				
03	Died while enrolled in school or during the summer break after completing the prior school year	565	0.7	565	0.1
16	Returned to family's home country	12,059	14.8	12,059	2.9
88 <sup>c</sup>	Ordered by a court to attend a GED program and has not earned a GED certificate	n/a	n/a	1,857	0.4
89 <sup>c</sup>	Incarcerated in a state jail or federal penitentiary as an adult or as a person certified to stand trial as an adult	n/a	n/a	380	0.1
98 <sup>d</sup>	Other (reason unknown or not listed above)	n/a	n/a	32,499	7.8
All leaver	reasons				
		81,240	100	417,394	100

Note. Parts may not add to 100 percent because of rounding. The counts of graduates, dropouts, and other leavers reflect all records received from districts. Because duplicate records are removed from state counts, district-level counts do not match state-level counts presented elsewhere in this report. <sup>a</sup>General Educational Development certificate. <sup>b</sup>Not applicable. Graduates (Code 01) and dropouts (Codes 88, 89, and 98) are not counted as other leavers. <sup>c</sup>School leavers with this leaver reason code are counted as dropouts for federal accountability purposes; they are not counted as dropouts for state accountability purposes at the campus and district levels. <sup>d</sup>School leavers with this leaver reason code are counted as dropouts for state and federal accountability purposes. dropped out, and 19.5 percent were for students who left Texas public school for reasons other than graduating or dropping out.

Among the 81,240 other leavers, or students who left Texas public schools for reasons other than graduating or dropping out, 42.9 percent left to enroll in school outside Texas. An additional 26.3 percent withdrew to begin home schooling, 14.8 percent withdrew to return to their home countries, and 13.3 percent withdrew to enroll in Texas private schools. The leaver records do not include students who received GED certificates in Texas or previous Texas public school graduates.

# **Data Quality in Dropout Reporting**

#### **Underreported Students**

Not all students from the previous year are accounted for through district records or TEA processing. For example, a district may fail to submit a record for a student. Or a district may submit a record, but an error in the student's identification information on the record prevents TEA from matching the record to a student. Students from the previous year who are not accounted for or for whom a record cannot be matched are considered underreported. The percentage of underreported students is calculated as the number of students who are unaccounted for divided by the total number of students served in Grades 7-12 the previous year.

Districts with high numbers or percentages of underreported students, high numbers or percentages of data errors, or anomalous use of certain leaver codes are subject to interventions and sanctions. For 2012-13 leavers, the standards were: more than 100 underreported students and a rate of underreporting of at least 0.7 percent; or more than 4 underreported students and a rate of underreporting greater than 1.7 percent.

An indeterminate fraction of underreported students are dropouts. Nevertheless, TEA counts and reports underreported students separately from dropouts. Counting underreported students as dropouts changes a dropout rate from a measure of dropouts to a measure of dropouts and data reporting problems combined. A combined measure is not a meaningful indicator of educational performance. An independent data quality measure has been very effective in monitoring and improving data quality.

#### Student Identification Errors

TEA uses the Person Identification Database (PID) to store and manage identifying information on students reported to the agency through PEIMS. The database enables records for a student to be linked by matching four items: the student's social security number or alternative identification number, last name, first name, and date of birth. When a new student record matches an existing record on some, but not all, of the four items, a PID error occurs. For example, an error occurs if the social security number on a new record matches the number on an existing record, but the last names on the two records do not match.

The PID error rate is calculated as the number of student records with PID errors divided by the total number of student records received. Although the overall PID error rate for the state has declined since student enrollment data were first collected in 1990-91, PID errors continue to complicate efforts to link data across two or more data submissions. Greater reliance is being placed on desk audits of district leaver data submissions. Because audits require that student data be linked across years, the accuracy of PID information is critical. Moreover, inaccuracies in student identification information can cause students for whom records have been submitted to appear on district lists of underreported students.

A PID error rate policy was introduced for data submitted in 2000-01. The policy requires the student identification information provided to TEA as part of each district's PEIMS data submissions to meet a standard for accuracy. School districts whose submissions do not meet the PID error rate standard are subject to interventions and sanctions.

The PID error rate standard has become more rigorous over time. For 2012-13, the thresholds for PID errors were: more than 10 student records with PID errors or an error rate higher than 1.0 percent.

#### Monitoring, Interventions, and Investigations

Standards and consequences are assigned to data quality measures. Districts with high numbers or percentages of underreported students or PID errors or anomalous use of other leaver codes may be subject to audit.

The validation of leaver data has been integrated into a data validation component of the Performance-Based Monitoring (PBM) system under which districts with leaver data reporting anomalies are subject to graduated interventions (Table 6). Emphasis is on a continuous improvement process in which districts undertake activities that promote improved data reporting and TEA monitors their progress. Nevertheless, interventions can lead to corrective actions or sanctions.

Interventions include requirements to conduct analyses focused on leaver data reporting. The focus of the analyses is on data collection and reporting systems in the district. As appropriate to the indicator, student-level data reviews are required. The district is required to work with stakeholders to conduct the analyses and address identified issues in a continuous improvement plan. If substantial or imminent concerns are identified, or if appropriate progress is not made by the district in addressing leaver data reporting problems, a targeted on-site review may be conducted.

Interventions for data validation monitoring were implemented in 2005-06, a pilot year for the data validation component of PBM, using leaver data from 2002-03 and 2003-04. In 2006-07, data validation monitoring using 2004-05 leaver data identified 58 districts and charters for Stage 1 interventions and 45 districts and charters for Stage 2 interventions. In 2007-08, data validation monitoring using 2005-06 leaver data identified 68 districts and charters for Stage 1 interventions, 29 districts and charters for Stage 2 interventions. In 2008-09, data validation monitoring using 2006-07 leaver data identified 38 districts and charters for Stage 3 interventions, and 9 districts and charters for Stage 4 interventions. In 2008-09, data validation monitoring using 2006-07 leaver data identified 38 districts and charters for Stage 1 interventions, 57 districts and charters for Stage 2 interventions. In 2009-10, data validation monitoring using 2007-08 leaver data identified 60 districts and charters for Stage 1 interventions, 106 districts and charters for Stage 2 interventions. In 2010-11, data validation monitoring using 2008-09 leaver data identified 94 districts and charters for Stage 1 interventions, 62 districts and charters for Stage 2 interventions. In 2010-11, data validation monitoring using 2008-09 leaver data identified 94 districts and charters for Stage 1 interventions, 62 districts and charters for Stage 2 interventions. In 2010-11, data validation monitoring using 2008-09 leaver data identified 94 districts and charters for Stage 3 interventions, 62 districts and charters for Stage 2 interventions. 54 districts and charters for Stage 3 interventions, 64 districts and charters for Stage 2 interventions, 54 districts and charters for Stage 3 interventions, 62 districts and charters for Stage 2 interventions. 54 districts and charters for Stage 3 interventions, 64 districts and charters for Stage 2 interventions, 54 districts and charters for Stage 3 interventions, 64 districts and charters for Stage 2 i

Table 6
Criteria for Investigation of Leaver Data, 2011-12

Indicator	Description	
Use of one or more leaver codes	A potentially anomalous percentage of one or more leaver codes in 2011-12 (codes 03, 24, 60, 66, 78, 81, 82, 83, 85, 86, 87, and 90). A minimum of 10 leavers is required for evaluation on this indicator.	
Zero dropouts and use of leaver reason codes	The number of 2011-12 dropouts reported is zero, and a potentially anomalous percentage of certain leaver reason codes (codes 16, 24, 60, 81, and 82) for 2011-12 leavers is used. A minimum of 10 leavers is required for evaluation on this indicator.	
Leaver data analysis	A decrease in Grade 7-12 annual dropout rate from 2009-10 to 2011-12 or from 2010-11 to 2011-12 given a district's: (a) change in total leavers (i.e. graduates, other leavers, and dropouts) in relation to total Grade 7-12 attendance; (b) change in the number and rate of graduates in relation to total leavers; (c) change in the number and rate of other leavers in relation to total leavers; (d) change in the number and rate of dropouts in relation to total leavers; (d) change in the number and rate of dropouts in relation to total leavers; and (e) change in the number and rate of underreported students. A minimum of 10 students and a minimum of 5 dropouts are required for evaluation on this indicator.	
Above the threshold for number or percentage of underreported students	The underreported student count for 2011-12 exceeded 150, or the underreported student rate for 2011-12 exceeded 2.0 percent. A minimum of 5 underreported students and a rate of underreporting of at least 1.0 percent are required for evaluation on this indicator.	
Use of certain leaver reason dropout codes	The number of 2011-12 dropouts with dropout codes 88, 89, and 98 in relation to the number of 2010-11 dropouts with those dropout codes. A minimum of 5 dropouts is required for evaluation on this indicator.	
Continuing students' dropout rate	The class of 2011 Grade 9 cohort dropout rate for students who continued in school after graduation was expected equaled 35.0 percent or higher. A minimum of 30 continuing students and a minimum of 5 dropouts are required for evaluation on this indicator.	
Missing PET <sup>a</sup> submission (August 19, 2013 through September 20, 2013)	This indicator identifies districts that did not complete at least one PET submission between August 19, 2013, and September 20, 2013.	
Missing PET submission (2012-13 reporting year)	This indicator identifies districts that did not complete at least one PET submission during the 2012-13 school year.	

<sup>a</sup>Person Identification Database (PID) Enrollment Tracking.

Stage 4 interventions. In 2011-12, data validation monitoring using 2009-10 leaver data identified 144 districts and charters for Stage 1 interventions, 48 districts and charters for Stage 2 interventions, 18 districts and charters for Stage 3 interventions, and 15 districts and charters for Stage 4 interventions. In 2012-13, data validation monitoring using 2010-11 leaver data identified 64 districts and charters for Stage 1 interventions, 105 districts and charters for Stage 2 interventions, 49 districts and charters for Stage 3 interventions, and 22 districts and charters for Stage 4 interventions. In 2013-14, data validation monitoring using 2011-12 leaver data identified 53 districts and charters for Stage 1 interventions, 99 districts and charters for Stage 2 interventions, 80 districts and charters for Stage 3 interventions, and 22 districts for Stage 4 interventions, 80 districts and charters for Stage 3 interventions, 99 districts and charters for Stage 4 interventions.

# **Results for Texas Public Schools**

Annual Dropout Rates

Longitudinal Graduation and Dropout Rates

**Attrition Rates** 

**Data Quality Measures** 

# **Annual Dropout Rates**

# Presentation and Interpretation of Results

**Presentation of rates by race/ethnicity.** Annual dropout rates for 2008-09 and earlier years were calculated based on the old racial/ethnic categories. Annual dropout rates for 2009-10 and later years were calculated based on the new racial/ethnic categories. See the section "Reporting of Race/Ethnicity" on page 36 for additional information.

**Comparisons of rates by race/ethnicity.** Non-Hispanic American Indian and Pacific Islander populations are small in number, compared to other racial/ethnic groups. Similarly, Hispanic Asian and Pacific Islander populations are small in number, compared to other racial/ethnic groups. Consequently, these populations are not included in discussions of annual results, including comparisons across racial/ethnic groups. See the section "Reporting of Race/Ethnicity" on page 36 for additional information.

**Presentation of rates by program participation and student characteristic.** Dropout rates are presented by participation in special programs (bilingual/English as a second language, gifted and talented, special education, Title I) and student characteristics (at-risk, English language learner, immigrant, migrant, overage). A student may be reported with more than one special demographic characteristic or as participating in more than one special instructional program. Table B-1 in Appendix B provides the Public Education Information Management System (PEIMS) data sources used in calculating annual dropout rates by instructional program and student characteristic.

# Grade 7-8 Annual Rate

**State summary.** An array of complex, interrelated factors contribute to dropping out. Family and personal background, academic history, and characteristics of the school all may influence the decision of a student to drop out of school. For the 2012-13 school year, the statewide annual dropout rate for Grades 7-8 was 0.4 percent, an increase of 0.1 percentage points from the previous school year (Table 7). The Grade 7-8 dropout rate was lower than the 2.2 percent annual dropout rate for Grades 9-12, which decreased by 0.2 percentage points from the previous school year (Table 10 on page 51). There were 3,187 students who dropped out of Grades 7-8, and of these, 69.5 percent (or 2,216) dropped out of Grade 8 (Table 18 on page 61). Between 2011-12 and 2012-13, the number of Grade 7-8 dropouts increased by 1,196. The formula for calculating the annual dropout rate is on page 2.

**Rates by race/ethnicity, economic status, and gender.** In 2012-13, the Grade 7-8 dropout rate was higher than the state average (0.4%) among Hispanic, economically disadvantaged, and male (0.6%) students and the same as the state average among African American students (Table 7). By contrast, the dropout rate was lower than the state average among Asian (0.1%), White (0.2%), multiracial (0.3%), and female (0.3%) students.

# Table 7 Students, Dropouts, and Annual Dropout Rate, Grades 7-8, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stud	ents	Dropouts		Annual	
School year	Number	Percent	Number	Percent	dropout rate (%)	
African American						
2005-06	108,041	15.5	829	27.3	0.8	
2006-07	102,967	14.9	740	25.6	0.7	
2007-08	100,628	14.6	475	23.9	0.5	
2008-09	100,818	14.3	505	22.9	0.5	
2009-10	93,727	13.1	356	21.3	0.4	
2010-11	95,360	13.1	321	21.0	0.3	
2011-12	96,678	13.0	382	19.2	0.4	
2012-13	97,887	12.9	364	11.4	0.4	
American Indian						
2005-06	2,428	0.3	11	0.4	0.5	
2006-07	2,454	0.4	10	0.3	0.4	
2007-08	2,518	0.4	6	0.3	0.2	
2008-09	2,603	0.4	13	0.6	0.5	
2009-10	<3,675	0.5	_a	-	0.2	
2010-11	<3,625	0.5	-	-	0.3	
2011-12	<3,475	0.5	-	-	0.2	
2012-13	<3,000	0.4	-	-	0.5	
Asian						
2005-06	n/a <sup>b</sup>	n/a	n/a	n/a	n/a	
2006-07	n/a	n/a	n/a	n/a	n/a	
2007-08	n/a	n/a	n/a	n/a	n/a	
2008-09	n/a	n/a	n/a	n/a	n/a	
2009-10	24,207	3.4	26	1.6	0.1	
2010-11	24,994	3.4	15	1.0	0.1	
2011-12	25,590	3.4	27	1.4	0.1	
2012-13	26,438	3.5	27	0.8	0.1	
Hispanic						
2005-06	303,028	43.4	1,680	55.3	0.6	
2006-07	307,440	44.6	1,626	56.3	0.5	
2007-08	315,045	45.6	1,126	56.6	0.4	
2008-09	327,594	46.5	1,289	58.5	0.4	
2009-10	344,999	48.3	999	59.7	0.3	
2010-11	356,057	48.9	870	56.9	0.2	
2011-12	367,724	49.5	1,183	59.4	0.3	
2012-13	381,097	50.1	2,311	72.5	0.6	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

# Table 7 (continued) Students, Dropouts, and Annual Dropout Rate, Grades 7-8, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stud	ents	Drop	outs	Annual dropout rate (%)
School year	Number	Percent	Number	Percent	
Pacific Islander					
2005-06	n/a <sup>b</sup>	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	<870	0.1	_a	-	0.1
2010-11	<900	0.1	-	-	0.3
2011-12	<925	0.1	-	-	0.3
2012-13	<1,000	0.1	-	-	0.2
White					
2005-06	263,909	37.8	476	15.7	0.2
2006-07	254,861	37.0	471	16.3	0.2
2007-08	249,849	36.1	343	17.3	0.1
2008-09	248,422	35.3	357	16.2	0.1
2009-10	235,537	33.0	258	15.4	0.1
2010-11	235,642	32.4	289	18.9	0.1
2011-12	236,001	31.8	365	18.3	0.2
2012-13	238,079	31.3	430	13.5	0.2
Multiracial					
2005-06	n/a	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	11,057	1.5	24	1.4	0.2
2010-11	11,338	1.6	21	1.4	0.2
2011-12	12,285	1.7	24	1.2	0.2
2012-13	13,142	1.7	37	1.2	0.3
Economically disadvantaged					
2005-06	361,820	51.8	1,665	54.8	0.5
2006-07	358,256	51.9	1,647	57.0	0.5
2007-08	356,732	51.6	1,054	53.0	0.3
2008-09	348,812	49.5	874	39.7	0.3
2009-10	368,495	51.6	685	41.0	0.2
2010-11	417,182	57.3	1,006	65.8	0.2
2011-12	441,937	59.5	1,431	71.9	0.3
2012-13	453,346	59.6	2,639	82.8	0.6

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (--) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

# Table 7 (continued) Students, Dropouts, and Annual Dropout Rate, Grades 7-8, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stud	ents	Drop	outs	Annual
School year	Number	Percent	Number	Percent	dropout rate (%)
Female					
2005-06	339,840	48.7	1,464	48.2	0.4
2006-07	335,173	48.6	1,338	46.3	0.4
2007-08	335,686	48.6	881	44.3	0.3
2008-09	342,418	48.6	995	45.2	0.3
2009-10	347,452	48.7	735	44.0	0.2
2010-11	353,919	48.6	756	49.4	0.2
2011-12	361,544	48.7	909	45.7	0.3
2012-13	370,903	48.8	966	30.3	0.3
Male					
2005-06	358,637	51.3	1,574	51.8	0.4
2006-07	354,560	51.4	1,550	53.7	0.4
2007-08	355,596	51.4	1,107	55.7	0.3
2008-09	362,034	51.4	1,208	54.8	0.3
2009-10	366,608	51.3	937	56.0	0.3
2010-11	373,972	51.4	774	50.6	0.2
2011-12	381,123	51.3	1,082	54.3	0.3
2012-13	389,720	51.2	2,221	69.7	0.6
State					
2005-06	698,477	100	3,038	100	0.4
2006-07	689,733	100	2,888	100	0.4
2007-08	691,282	100	1,988	100	0.3
2008-09	704,452	100	2,203	100	0.3
2009-10	714,060	100	1,672	100	0.2
2010-11	727,891	100	1,530	100	0.2
2011-12	742,667	100	1,991	100	0.3
2012-13	760,623	100	3,187	100	0.4

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

**Rates by program participation and student characteristic.** In 2012-13, the annual dropout rate for Grade 7-8 students participating in special education programs was the same as the state average (0.4%) (Table 8 on page 50). Students identified as English language learners made up 45.9 percent of all Grade 7-8 dropouts and had a higher dropout rate (2.0%) than the state average (Table 9 on page 50).

# Table 8Students, Dropouts, and Annual Dropout Rate, Grades 7-8, by ProgramParticipation, Texas Public Schools, 2012-13

Group	Stud	Students		outs	Annual	
	Number	Percent	Number	Percent	dropout rate (%)	
Bilingual or ESL <sup>a</sup>	61,606	8.1	352	11.0	0.6	
Gifted and talented	77,843	10.2	25	0.8	<0.1	
Special education	71,043	9.3	280	8.8	0.4	
Title I	466,042	61.3	2,771	86.9	0.6	
State	760,623	100	3,187	100	0.4	

Note. Students may be counted in more than one category.

<sup>a</sup>English as a second language.

Table 9

# Characteristic, Texas Public Schools, 2012-13 Students Dropouts Annual Group Number Percent Number Percent dropout rate (%)

Students, Dropouts, and Annual Dropout Rate, Grades 7-8, by Student

	Stud	ients	Drop	DOUIS	Annuai
Group	Number	Percent	Number	Percent	dropout rate (%)
At-risk	255,249	33.6	917	28.8	0.4
English language learner	72,698	9.6	1,462	45.9	2.0
Immigrant	8,932	1.2	192	6.0	2.1
Migrant	5,787	0.8	33	1.0	0.6
Overage	159,618	21.0	2,285	71.7	1.4
State	760,623	100	3,187	100	0.4

Note. Students may be counted in more than one category.

# Grade 9-12 Annual Rate

**State summary.** For the 2012-13 school year, the statewide annual dropout rate for Grades 9-12 was 2.2 percent, a decrease of 0.2 percentage points from the previous school year (Table 10). The Grade 9-12 dropout rate was higher than the Grade 7-8 rate of 0.4 percent (Table 7 on page 47) and the Grade 7-12 rate of 1.6 percent (Table 13 on page 55). There were 31,509 students who dropped out of Grades 9-12 in the 2012-13 school year, 8.1 percent fewer than in 2011-12 (Table 10). The formula for calculating the annual dropout rate is on page 2.

**Rates by race/ethnicity, economic status, and gender.** In 2012-13, the Grade 9-12 dropout rate was higher than the state average (2.2%) among African American (3.3%), Hispanic (2.8%), economically disadvantaged (2.6%), and male (2.5%) students (Table 10). By contrast, the dropout rate was lower than the state average among Asian (0.8%), White (1.1%), multiracial (1.5%), and female (1.9%) students.

# Table 10 Students, Dropouts, and Annual Dropout Rate, Grades 9-12, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stude	ents	Drop	outs	Annual
School year	Number	Percent	Number	Percent	dropout rate (%)
African American					
2005-06	202,072	15.3	10,863	22.3	5.4
2006-07	199,825	15.0	11,550	22.0	5.8
2007-08	201,866	14.9	10,017	22.9	5.0
2008-09	201,176	14.8	8,876	22.9	4.4
2009-10	191,211	13.9	7,392	22.2	3.9
2010-11	189,474	13.6	6,807	20.7	3.6
2011-12	187,634	13.3	7,062	20.6	3.8
2012-13	187,944	13.2	6,120	19.4	3.3
American Indian					
2005-06	4,590	0.3	133	0.3	2.9
2006-07	4,771	0.4	133	0.3	2.8
2007-08	4,995	0.4	129	0.3	2.6
2008-09	4,997	0.4	111	0.3	2.2
2009-10	<7,530	0.5	<b>_</b> a	-	2.6
2010-11	<7,190	0.5	-	-	2.8
2011-12	<6,980	0.5	-	-	2.7
2012-13	<6,350	0.4	-	-	2.5
Asian					
2005-06	n/a <sup>b</sup>	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	45,870	3.3	385	1.2	0.8
2010-11	48,616	3.5	374	1.1	0.8
2011-12	50,991	3.6	464	1.4	0.9
2012-13	52,377	3.7	420	1.3	0.8
Hispanic					
2005-06	534,570	40.6	27,633	56.6	5.2
2006-07	558,007	41.8	30,200	57.6	5.4
2007-08	580,114	42.9	25,332	57.8	4.4
2008-09	595,252	43.9	22,493	58.1	3.8
2009-10	631,184	45.8	19,597	59.0	3.1
2010-11	652,154	46.8	19,866	60.5	3.0
2011-12	670,390	47.6	20,662	60.3	3.1
2012-13	693,069	48.5	19,247	61.1	2.8

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

# Table 10 (continued) Students, Dropouts, and Annual Dropout Rate, Grades 9-12, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stude	ents	Drop	outs	Annual
School year	Number	Percent	Number	Percent	dropout rate (%)
Pacific Islander					
2005-06	n/a <sup>b</sup>	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	<1,860	0.1	_a	-	2.5
2010-11	<1,870	0.1	-	-	2.3
2011-12	<1,900	0.1	-	-	1.7
2012-13	<2,000	0.1	-	-	2.2
White					
2005-06	534,204	40.5	9,592	19.7	1.8
2006-07	527,469	39.5	9,922	18.9	1.9
2007-08	518,202	38.4	7,831	17.9	1.5
2008-09	506,473	37.3	6,767	17.5	1.3
2009-10	480,028	34.9	5,377	16.2	1.1
2010-11	474,110	34.0	5,280	16.1	1.1
2011-12	467,344	33.2	5,529	16.1	1.2
2012-13	463,355	32.4	5,155	16.4	1.1
Multiracial					
2005-06	n/a	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	19,670	1.4	246	0.7	1.3
2010-11	21,130	1.5	266	0.8	1.3
2011-12	22,479	1.6	349	1.0	1.6
2012-13	23,784	1.7	365	1.2	1.5
Economically disadvantaged					
2005-06	555,270	42.1	23,359	47.9	4.2
2006-07	567,425	42.5	24,330	46.4	4.3
2007-08	581,948	43.1	20,354	46.5	3.5
2008-09	569,299	42.0	15,181	39.2	2.7
2009-10	612,655	44.5	13,099	39.4	2.1
2010-11	712,439	51.1	19,232	58.6	2.7
2011-12	745,010	52.9	20,929	61.0	2.8
2012-13	763,807	53.5	20,217	64.2	2.6

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

# Table 10 (continued) Students, Dropouts, and Annual Dropout Rate, Grades 9-12, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stude	ents	Drop	pouts	Annual
School year	Number	Percent	Number	Percent	dropout rate (%)
Female					
2005-06	642,469	48.7	21,588	44.2	3.4
2006-07	651,518	48.8	23,923	45.6	3.7
2007-08	659,584	48.8	19,737	45.1	3.0
2008-09	661,106	48.7	17,650	45.6	2.7
2009-10	670,319	48.7	14,914	44.9	2.2
2010-11	679,085	48.7	14,406	43.9	2.1
2011-12	685,384	48.7	14,771	43.1	2.2
2012-13	695,346	48.7	13,272	42.1	1.9
Male					
2005-06	675,524	51.3	27,215	55.8	4.0
2006-07	682,319	51.2	28,495	54.4	4.2
2007-08	691,337	51.2	24,071	54.9	3.5
2008-09	695,143	51.3	21,070	54.4	3.0
2009-10	707,011	51.3	18,321	55.1	2.6
2010-11	715,438	51.3	18,427	56.1	2.6
2011-12	722,313	51.3	19,514	56.9	2.7
2012-13	733,473	51.3	18,237	57.9	2.5
State					
2005-06	1,317,993	100	48,803	100	3.7
2006-07	1,333,837	100	52,418	100	3.9
2007-08	1,350,921	100	43,808	100	3.2
2008-09	1,356,249	100	38,720	100	2.9
2009-10	1,377,330	100	33,235	100	2.4
2010-11	1,394,523	100	32,833	100	2.4
2011-12	1,407,697	100	34,285	100	2.4
2012-13	1,428,819	100	31,509	100	2.2

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity <sup>b</sup>Not available.

**Rates by program participation and student characteristic.** Among Grade 9-12 students participating in special education programs in 2012-13, the dropout rate was 3.2 percent, 1.0 percentage point higher than the state average (Table 11 on page 54). Students identified as English language learners had a dropout rate of 4.9 percent, more than double the state average of 2.2 percent (Table 12 on page 54).

# Table 11Students, Dropouts, and Annual Dropout Rate, Grades 9-12, by ProgramParticipation, Texas Public Schools, 2012-13

Group	Stude	lents D		outs	Annual
	Number	Percent	Number	Percent	dropout rate (%)
Bilingual or ESL <sup>a</sup>	71,695	5.0	2,958	9.4	4.1
CTE <sup>b</sup>	494,998	34.6	5,809	18.4	1.2
Gifted and talented	129,576	9.1	207	0.7	0.2
Special education	135,938	9.5	4,382	13.9	3.2
Title I	631,981	44.2	18,390	58.4	2.9
State	1,428,819	100	31,509	100	2.2

Note. Students may be counted in more than one category.

<sup>a</sup>English as a second language <sup>b</sup>Career and technical education. Data reflect students participating in CTE programs; students enrolled in CTE courses as electives are excluded.

# Table 12 Students, Dropouts, and Annual Dropout Rate, Grades 9-12, by Student Characteristic, Texas Public Schools, 2012-13

Group	Students		Dropouts		Annual	
	Number	Percent	Number	Percent	dropout rate (%)	
At-risk	586,263	41.0	17,370	55.1	3.0	
English language learner	87,355	6.1	4,253	13.5	4.9	
Immigrant	18,937	1.3	589	1.9	3.1	
Migrant	11,383	0.8	448	1.4	3.9	
Overage	363,738	25.5	25,746	81.7	7.1	
State	1,428,819	100	31,509	100	2.2	

Note. Students may be counted in more than one category.

# Grade 7-12 Annual Rate

**State summary.** Out of 2,189,442 students who attended Grades 7-12 in Texas public schools during the 2012-13 school year, 1.6 percent were reported to have dropped out, a decrease of 0.1 percentage points from 2011-12 (Table 13). The number of dropouts in Grades 7-12 decreased to 34,696, a 4.4 percent decrease from the 36,276 students who dropped out in 2011-12. The formula for calculating the annual dropout rate is on page 2.

**Rates by race/ethnicity, economic status, and gender.** In 2012-13, the Grade 7-12 dropout rate was higher than the state average (1.6%) among African American (2.3%), Hispanic (2.0%), economically disadvantaged (1.9%), and male (1.8%) students (Table 13). By contrast, the dropout rate was lower than the state average among Asian (0.6%), White (0.8%), multiracial (1.1%), and female (1.3%) students.

## Table 13 Students, Dropouts, and Annual Dropout Rate, Grades 7-12, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stude	ents	Drop	outs	Annua
School year	Number	Percent	Number	Percent	dropout rate (%)
African American					
2005-06	310,113	15.4	11,692	22.6	3.8
2006-07	302,792	15.0	12,290	22.2	4.1
2007-08	302,494	14.8	10,492	22.9	3.5
2008-09	301,994	14.7	9,381	22.9	3.1
2009-10	284,938	13.6	7,748	22.2	2.7
2010-11	284,834	13.4	7,128	20.7	2.5
2011-12	284,312	13.2	7,444	20.5	2.6
2012-13	285,831	13.1	6,484	18.7	2.3
American Indian					
2005-06	7,018	0.3	144	0.3	2.1
2006-07	7,225	0.4	143	0.3	2.0
2007-08	7,513	0.4	135	0.3	1.8
2008-09	7,600	0.4	124	0.3	1.6
2009-10	11,183	0.5	200	0.6	1.8
2010-11	<10,800	0.5	_a	-	1.9
2011-12	<10,445	0.5	-	-	1.9
2012-13	9,299	0.4	175	0.5	1.9
Asian					
2005-06	n/a <sup>b</sup>	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	70,077	3.4	411	1.2	0.6
2010-11	73,610	3.5	389	1.1	0.5
2011-12	76,581	3.6	491	1.4	0.6
2012-13	78,815	3.6	447	1.3	0.6
Hispanic					
2005-06	837,598	41.5	29,313	56.5	3.5
2006-07	865,447	42.8	31,826	57.5	3.7
2007-08	895,159	43.8	26,458	57.8	3.0
2008-09	922,846	44.8	23,782	58.1	2.6
2009-10	976,183	46.7	20,596	59.0	2.2
2010-11	1,008,211	47.5	20,736	60.3	2.2
2011-12	1,038,114	48.3	21,845	60.2	2.2
2012-13	1,074,166	49.1	21,558	62.1	2.0

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

## Table 13 (continued) Students, Dropouts, and Annual Dropout Rate, Grades 7-12, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stude	ents	Drop	outs	Annual
School year	Number	Percent	Number	Percent	dropout rate (%)
Pacific Islander					
2005-06	n/a <sup>b</sup>	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	2,717	0.1	47	0.1	1.7
2010-11	<2,755	0.1	_a	-	1.6
2011-12	<2,830	0.1	-	-	1.2
2012-13	2,971	0.1	45	0.1	1.5
White					
2005-06	798,113	39.6	10,068	19.4	1.3
2006-07	782,330	38.7	10,393	18.8	1.3
2007-08	768,051	37.6	8,174	17.8	1.1
2008-09	754,895	36.6	7,124	17.4	0.9
2009-10	715,565	34.2	5,635	16.1	0.8
2010-11	709,752	33.4	5,569	16.2	0.8
2011-12	703,345	32.7	5,894	16.2	0.8
2012-13	701,434	32.0	5,585	16.1	0.8
Multiracial					
2005-06	n/a	n/a	n/a	n/a	n/a
2006-07	n/a	n/a	n/a	n/a	n/a
2007-08	n/a	n/a	n/a	n/a	n/a
2008-09	n/a	n/a	n/a	n/a	n/a
2009-10	30,727	1.5	270	0.8	0.9
2010-11	32,468	1.5	287	0.8	0.9
2011-12	34,764	1.6	373	1.0	1.1
2012-13	36,926	1.7	402	1.2	1.1
Economically disadvantaged					
2005-06	917,090	45.5	25,024	48.3	2.7
2006-07	925,681	45.7	25,977	47.0	2.8
2007-08	938,680	46.0	21,408	46.7	2.3
2008-09	918,111	44.6	16,055	39.2	1.7
2009-10	981,150	46.9	13,784	39.5	1.4
2010-11	1,129,621	53.2	20,238	58.9	1.8
2011-12	1,186,947	55.2	22,360	61.6	1.9
2012-13	1,217,153	55.6	22,856	65.9	1.9

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity. <sup>b</sup>Not available.

## Table 13 (continued) Students, Dropouts, and Annual Dropout Rate, Grades 7-12, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, 2005-06 Through 2012-13

	Stude	ents	Drop	outs	Annual	
School year	Number	Percent	Number	Percent	dropout rate (%)	
Female						
2005-06	982,309	48.7	23,052	44.5	2.3	
2006-07	986,691	48.8	25,261	45.7	2.6	
2007-08	995,270	48.7	20,618	45.0	2.1	
2008-09	1,003,524	48.7	18,645	45.6	1.9	
2009-10	1,017,771	48.7	15,649	44.8	1.5	
2010-11	1,033,004	48.7	15,162	44.1	1.5	
2011-12	1,046,928	48.7	15,680	43.2	1.5	
2012-13	1,066,249	48.7	14,238	41.0	1.3	
Male						
2005-06	1,034,161	51.3	28,789	55.5	2.8	
2006-07	1,036,879	51.2	30,045	54.3	2.9	
2007-08	1,046,933	51.3	25,178	55.0	2.4	
2008-09	1,057,177	51.3	22,278	54.4	2.1	
2009-10	1,073,619	51.3	19,258	55.2	1.8	
2010-11	1,089,410	51.3	19,201	55.9	1.8	
2011-12	1,103,436	51.3	20,596	56.8	1.9	
2012-13	1,123,193	51.3	20,458	59.0	1.8	
State						
2005-06	2,016,470	100	51,841	100	2.6	
2006-07	2,023,570	100	55,306	100	2.7	
2007-08	2,042,203	100	45,796	100	2.2	
2008-09	2,060,701	100	40,923	100	2.0	
2009-10	2,091,390	100	34,907	100	1.7	
2010-11	2,122,414	100	34,363	100	1.6	
2011-12	2,150,364	100	36,276	100	1.7	
2012-13	2,189,442	100	34,696	100	1.6	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity <sup>b</sup>Not available.

Some racial/ethnic groups make up larger percentages of the dropout population than of the student population. In 2012-13, for example, Hispanic students made up 49.1 percent of students in Grades 7-12, but 62.1 percent of dropouts, a difference of 13 percentage points (Table 13). African American students made up 13.1 percent of students in Grades 7-12 in 2012-13, but 18.7 percent of dropouts, a difference of 5.6 percentage points.

Similar patterns were seen for males and students identified as economically disadvantaged. Males made up 51.3 percent of students in Grades 7-12 in 2012-13, but 59.0 percent of dropouts.

Students identified as economically disadvantaged made up 55.6 percent of students in Grades 7-12, but 65.9 percent of dropouts, a difference of 10.3 percentage points.

## Rates by program participation and student characteristic. Among students in

Grades 7-12, dropout rates were higher than the state average (1.6%) for students participating in special education programs (2.3%) and for students identified as English language learners (3.6%) (Tables 14 and 15).

## Table 14 Students, Dropouts, and Annual Dropout Rate, Grades 7-12, by Program Participation, Texas Public Schools, 2012-13

	Stude	Students			Annual	
Group	Number	Percent	Number	Percent	dropout rate (%)	
Bilingual or ESL <sup>a</sup>	133,301	6.1	3,310	9.5	2.5	
CTE <sup>b</sup>	494,998	22.6	5,809	16.7	1.2	
Gifted and talented	207,419	9.5	232	0.7	0.1	
Special education	206,981	9.5	4,662	13.4	2.3	
Title I	1,098,023	50.2	21,161	61.0	1.9	
State	2,189,442	100	34,696	100	1.6	

Note. Students may be counted in more than one category.

<sup>a</sup>English as a second language. <sup>b</sup>Career and technical education. Data reflect students participating in CTE programs; students enrolled in CTE courses as electives are excluded.

# Table 15 Students, Dropouts, and Annual Dropout Rate, Grades 7-12, by Student Characteristic, Texas Public Schools, 2012-13

	Stude	ents	Drop	oouts	Annual
Group	Number	Percent	Number	Percent	dropout rate (%)
At-risk	841,512	38.4	18,287	52.7	2.2
English language learner	160,053	7.3	5,715	16.5	3.6
Immigrant	27,869	1.3	781	2.3	2.8
Migrant	17,170	0.8	481	1.4	2.8
Overage	523,356	23.9	28,031	80.8	5.4
State	2,189,442	100	34,696	100	1.6

Note. Students may be counted in more than one category.

## Annual Dropout Rates by Age

Students ages 16 through 25 accounted for larger percentages of the dropout population than of the student population (Table 16). For example, 17-year-old students accounted for 29.3 percent of dropouts, but 14.8 percent of students in Grades 7-12. Eighteen-year-old students accounted for 18.3 percent of dropouts, but 3.3 percent of students in Grades 7-12.

Table 16
Students, Dropouts, and Annual Dropout Rate, Grades 7-12, by Student
Age, Texas Public Schools, 2012-13

	Stude	ents	Drop	outs	Annual
September 1 age	Number	Percent	Number	Percent	dropout rate (%)
11	5,228	0.2	25	0.1	0.5
12	306,497	14.0	425	1.2	0.1
13	368,129	16.8	777	2.2	0.2
14	369,042	16.9	1,423	4.1	0.4
15	365,875	16.7	3,286	9.5	0.9
16	355,167	16.2	7,528	21.7	2.1
17	324,034	14.8	10,172	29.3	3.1
18	73,210	3.3	6,345	18.3	8.7
19	13,659	0.6	2,738	7.9	20.0
20	4,781	0.2	1,081	3.1	22.6
21	2,400	0.1	411	1.2	17.1
22	559	<0.1	215	0.6	38.5
23	382	<0.1	117	0.3	30.6
24	229	<0.1	79	0.2	34.5
25	90	<0.1	34	0.1	37.8
Other	160	<0.1	40	0.1	25.0
State	2,189,442	100	34,696	100	1.6

Note. Parts may not add to 100 percent because of rounding.

#### Annual Dropout Rates by Grade

In 2012-13, there were more male than female dropouts in each of Grades 7-12 (Table 17 on page 60). Grade 7 had the lowest dropout rate (0.3%) and the smallest number of dropouts (971). Grade 12 had the highest dropout rate (2.7%), as well as the largest number of dropouts (8,898). Nevertheless, compared to the previous year, Grade 12 experienced a decrease in the dropout rate (0.3 percentage points) (TEA, 2013a). The dropout rate also decreased in Grades 9, 10, and 11.

Across grades and racial/ethnic groups, African Americans in Grade 12 had the highest annual dropout rate (3.8%), followed by Hispanics in Grade 12 (3.5%) and African Americans in Grade 11 (3.4%) (Table 18 on page 61). Asians in Grade 7 and Grade 8 had the lowest annual dropout rates (0.1% each).

Within each racial/ethnic group in Grades 7 and 8, the dropout rate for males was the same as, or higher than, the rate for females (Table 19 on page 64). In each of Grades 9-12, the annual dropout rate for males was higher than the rate for females within each racial/ethnic group. Across grades and racial/ethnic groups, the difference in dropout rates by gender was greatest among African Americans in Grade 10, at 1.2 percentage points.

			Dropouts								
		Fe	male	Ν	lale	S	State				
Grade	Students	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)				
Grade 7	384,718	387	0.2	584	0.3	971	0.3				
Grade 8	375,905	579	0.3	1,637	0.8	2,216	0.6				
Grade 9	411,572	3,225	1.6	5,029	2.3	8,254	2.0				
Grade 10	353,906	2,790	1.6	4,130	2.3	6,920	2.0				
Grade 11	332,981	3,096	1.9	4,341	2.6	7,437	2.2				
Grade 12	330,360	4,161	2.5	4,737	2.8	8,898	2.7				
Grades 7-12	2,189,442	14,238	1.3	20,458	1.8	34,696	1.6				

Table 17 Students, Dropouts, and Annual Dropout Rate, by Grade and Gender, Texas Public Schools, 2012-13

The annual dropout rate for students identified as economically disadvantaged generally increased from one grade level to the next between Grades 7 and 12, with the highest rate occurring in Grade 12, at 3.1% (Table 18). The largest number of students identified as English language learners dropped out in Grade 9 (1,396), although the dropout rate was highest for ELLs in Grade 12 (10.6%). The annual dropout rate for students participating in special education programs was highest in Grade 11 (3.9%).

#### Annual Dropout Rates for Hispanic Students by Race

Of the 1,074,166 students in Grades 7-12 who identified their ethnicity as Hispanic in the 2012-13 school year, 738,009 (68.7%) identified White as their race, and 282,746 (26.3%) identified American Indian (Table 20 on page 66). Among Hispanic students, the dropout rate was highest for American Indian students (2.3%). Among multiracial Hispanic students, the Grade 7-12 dropout rate was highest for students identified as White and American Indian (1.7%).

#### Annual Dropout Rates for Students Identified as English Language Learners

Table 21 on page 67 presents annual dropout rates for current and former English language learners (ELLs) in Grades 7-8 and 9-12 by special language program instructional model. To fully evaluate the quality of educational services provided to ELLs, multiple factors must be examined. In addition to considering differences in instructional models, it is also important to consider the following: the policies that guide the placement of students in various instructional programs; the consistency with which districts follow guidelines for identifying ELLs and determining when they should be reclassified as English proficient; the length of time required for students to become English proficient and academically successful in core content areas; and the rate of immigrant influx. Over time, it may be possible to use current and former ELL performance data, along with other analyses, to evaluate the effectiveness of various instructional models in helping students attain long-term academic success in Texas public schools.

#### Table 18

Students, Dropouts, and Annual Dropout Rate, by Grade, Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, 2012-13

	Stud	ents	Drop	outs	Annual	
Group	Number	Percent	Number	Percent	dropout rate (%)	
Grade 7						
African American	49,287	12.8	153	15.8	0.3	
American Indian	<1,500	0.4	_a	-	0.5	
Asian	13,624	3.5	12	1.2	0.1	
Hispanic	193,791	50.4	598	61.6	0.3	
Pacific Islander	<500	0.1	-	-	0.2	
White	119,422	31.0	184	18.9	0.2	
Multiracial	6,656	1.7	16	1.6	0.2	
Economically disadvantaged	231,689	60.2	740	76.2	0.3	
English language learner	39,684	10.3	282	29.0	0.7	
Special education	36,151	9.4	117	12.0	0.3	
State	384,718	100	971	100	0.3	
Grade 8						
African American	48,600	12.9	211	9.5	0.4	
American Indian	<1,600	0.4	-	-	0.6	
Asian	12,814	3.4	15	0.7	0.1	
Hispanic	187,306	49.8	1,713	77.3	0.9	
Pacific Islander	<550	0.1	-	-	0.2	
White	118,657	31.6	246	11.1	0.2	
Multiracial	6,486	1.7	21	0.9	0.3	
Economically disadvantaged	221,657	59.0	1,899	85.7	0.9	
English language learner	33,014	8.8	1,180	53.2	3.6	
Special education	34,892	9.3	163	7.4	0.9	
State	375,905	100	2,216	100	0.0	
Grade 9						
African American	55,134	13.4	1,607	19.5	2.9	
American Indian	1,805	0.4	38	0.5	2.	
Asian	13,738	3.3	76	0.9	0.0	
Hispanic	209,358	50.9	5,349	64.8	2.	
Pacific Islander	570	0.1	11	0.1	1.	
White	124,215	30.2	1,099	13.3	0.9	
Multiracial	6,752	1.6	74	0.9	1.1	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

### Table 18 (continued)

Students, Dropouts, and Annual Dropout Rate, by Grade, Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, 2012-13

	Stud	ents	Drop	outs	Annua
Group	Number	Percent	Number	Percent	dropout rate (%
Economically disadvantaged	239,860	58.3	5,859	71.0	2.4
English language learner	35,285	8.6	1,396	16.9	4.0
Special education	39,636	9.6	1,335	16.2	3.4
State	411,572	100	8,254	100	2.0
Grade 10					
African American	46,275	13.1	1,393	20.1	3.
American Indian	<1,600	0.4	_a	-	2.
Asian	13,272	3.8	68	1.0	0.
Hispanic	170,479	48.2	4,192	60.6	2.
Pacific Islander	<550	0.1	-	-	1.
White	115,821	32.7	1,125	16.3	1.
Multiracial	5,973	1.7	97	1.4	1.
Economically disadvantaged	189,631	53.6	4,638	67.0	2.
English language learner	22,475	6.4	808	11.7	3.
Special education	31,798	9.0	1,137	16.4	3.
State	353,906	100	6,920	100	2.
Grade 11					
African American	42,968	12.9	1,462	19.7	3.
American Indian	<1,500	0.4	-	-	2
Asian	13,014	3.9	82	1.1	0.
Hispanic	157,401	47.3	4,260	57.3	2
Pacific Islander	<500	0.1	-	-	2
White	111,987	33.6	1,483	19.9	1.
Multiracial	5,690	1.7	101	1.4	1.
Economically disadvantaged	171,100	51.4	4,704	63.3	2
English language learner	16,911	5.1	710	9.5	4
Special education	29,826	9.0	1,165	15.7	3
State	332,981	100	7,437	100	2
Grade 12					
African American	43,567	13.2	1,658	18.6	3.
American Indian	1,458	0.4	42	0.5	2

*Note.* Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

## Table 18 (continued) Students, Dropouts, and Annual Dropout Rate, by Grade, Race/Ethnicity, Economic Status, English Language Learner Status, and Special Education Program Participation, Texas Public Schools, 2012-13

	Stud	ents	Drop	outs	Annual	
Group	Number	Percent	Number	Percent	dropout rate (%)	
Asian	12,353	3.7	194	2.2	1.6	
Hispanic	155,831	47.2	5,446	61.2	3.5	
Pacific Islander	450	0.1	17	0.2	3.8	
White	111,332	33.7	1,448	16.3	1.3	
Multiracial	5,369	1.6	93	1.0	1.7	
Economically disadvantaged	163,216	49.4	5,016	56.4	3.1	
English language learner	12,684	3.8	1,339	15.0	10.6	
Special education	34,678	10.5	745	8.4	2.1	
State	330,360	100	8,898	100	2.7	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

## Table 19 Students, Dropouts, and Annual Dropout Rate, by Grade and Gender Within Racial/Ethnic Groups, Texas Public Schools, 2012-13

		Stud	dents			Dro	Annual			
	Fer	nale	Ma	ale	Fer	nale	М	ale	dropout r	ate (%)
Group	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Female	Male
Grade 7										
African American	23,937	12.8	25,350	12.9	65	16.8	88	15.1	0.3	0.3
American Indian	<700	0.4	<800	0.4	_a	-	-	-	0.8	0.3
Asian	6,722	3.6	6,902	3.5	5	1.3	7	1.2	0.1	0.1
Hispanic	95,061	50.7	98,730	50.1	217	56.1	381	65.2	0.2	0.4
Pacific Islander	<250	0.1	<250	0.1	0	0.0	-	-	0.0	0.4
White	57,673	30.7	61,749	31.3	87	22.5	97	16.6	0.2	0.2
Multiracial	3,331	1.8	3,325	1.7	8	2.1	8	1.4	0.2	0.2
State	187,619	100	197,099	100	387	100	584	100	0.2	0.3
Grade 8										
African American	23,812	13.0	24,788	12.9	91	15.7	120	7.3	0.4	0.5
American Indian	<750	0.4	<850	0.4	-	_	-	-	0.5	0.0
Asian	6,286	3.4	6,528	3.4	6	1.0	9	0.5	0.1	0.
Hispanic	91,148	49.7	96,158	49.9	333	57.5	1,380	84.3	0.4	1.
Pacific Islander	<250	0.1	<300	0.1	-	_	0	0.0	0.4	0.0
White	57,816	31.5	60,841	31.6	135	23.3	111	6.8	0.2	0.2
Multiracial	3,244	1.8	3,242	1.7	9	1.6	12	0.7	0.3	0.4
State	183,284	100	192,621	100	579	100	1,637	100	0.3	0.8
Grade 9										
African American	25,887	13.2	29,247	13.5	631	19.6	976	19.4	2.4	3.3
American Indian	<850	0.4	<1,000	0.4	-	-	-	-	1.7	2.
Asian	6,552	3.3	7,186	3.3	25	0.8	51	1.0	0.4	0.
Hispanic	99,036	50.6	110,322	51.1	2,100	65.1	3,249	64.6	2.1	2.
Pacific Islander	<300	0.1	<350	0.1	-	-	-	-	2.7	1.
White	59,635	30.5	64,580	29.9	420	13.0	679	13.5	0.7	1.
Multiracial	3,399	1.7	3,353	1.6	28	0.9	46	0.9	0.8	1.4
State	195,603	100	215,969	100	3,225	100	5,029	100	1.6	2.3
Grade 10										
African American	22,568	13.0	23,707	13.1	539	19.3	854	20.7	2.4	3.0
American Indian	<750	0.4	<850	0.5	-	-	-	-	2.3	2.
Asian	6,541	3.8	6,731	3.7	29	1.0	39	0.9	0.4	0.
Hispanic	83,847	48.4	86,632	48.0	1,684	60.4	2,508	60.7	2.0	2.
Pacific Islander	<300	0.1	<300	0.1	_	_	_	_	0.4	1.

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

## Table 19 (continued) Students, Dropouts, and Annual Dropout Rate, by Grade and Gender Within Racial/Ethnic Groups, Texas Public Schools, 2012-13

		Stud	lents			Dro	oouts		Annual		
	Female		Ма	ale	Fer	nale	М	ale	dropout r	ate (%)	
Group	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Female	Male	
White	56,353	32.5	59,468	32.9	477	17.1	648	15.7	0.8	1.1	
Multiracial	3,084	1.8	2,889	1.6	43	1.5	54	1.3	1.4	1.9	
State	173,392	100	180,514	100	2,790	100	4,130	100	1.6	2.3	
Grade 11											
African American	21,001	12.9	21,967	12.9	595	19.2	867	20.0	2.8	3.9	
American Indian	<700	0.4	<800	0.5	_a	-	-	-	2.7	2.6	
Asian	6,286	3.9	6,728	4.0	37	1.2	45	1.0	0.6	0.7	
Hispanic	77,496	47.6	79,905	47.0	1,795	58.0	2,465	56.8	2.3	3.1	
Pacific Islander	<250	0.1	<250	0.1	-	-	-	-	2.5	1.9	
White	54,372	33.4	57,615	33.9	602	19.4	881	20.3	1.1	1.5	
Multiracial	2,878	1.8	2,812	1.7	42	1.4	59	1.4	1.5	2.1	
State	162,966	100	170,015	100	3,096	100	4,341	100	1.9	2.6	
Grade 12											
African American	21,783	13.3	21,784	13.0	774	18.6	884	18.7	3.6	4.1	
American Indian	687	0.4	771	0.5	21	0.5	21	0.4	3.1	2.7	
Asian	6,016	3.7	6,337	3.8	90	2.2	104	2.2	1.5	1.6	
Hispanic	77,612	47.5	78,219	46.8	2,572	61.8	2,874	60.7	3.3	3.7	
Pacific Islander	216	0.1	234	0.1	12	0.3	5	0.1	5.6	2.1	
White	54,314	33.2	57,018	34.1	651	15.6	797	16.8	1.2	1.4	
Multiracial	2,757	1.7	2,612	1.6	41	1.0	52	1.1	1.5	2.0	
State	163,385	100	166,975	100	4,161	100	4,737	100	2.5	2.8	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

## Table 20 Students, Dropouts, and Annual Dropout Rate, Grades 7-12, Hispanic Students by Race, Texas Public Schools, 2012-13

	Stude	ents	Drop	outs	Annual
Group	Number	Number Percent		Percent	dropout rate (%)
African American	14,539	1.4	272	1.3	1.9
American Indian	282,746	26.3	6,363	29.5	2.3
Asian	3,633	0.3	40	0.2	1.1
Pacific Islander	3,322	0.3	75	0.3	2.3
White	738,009	68.7	14,319	66.4	1.9
Multiracial	31,917	3.0	489	2.3	1.5
All Hispanic	1,074,166	100	21,558	100	2.0

Note. Parts may not add to 100 percent because of rounding.

## Table 21

Students, Dropouts, and Annual Dropout Rate, Grades 7-8 and
Grades 9-12, Current and Former English Language Learners, by
Special Language Program Instructional Model, Texas Public
Schools, 2012-13

	Stud	onts	Dror	oouts	Annual dropout
Group	Number	Percent	Number	Percent	rate (%)
Grades 7-8		1 oroont	Turnoor	1 orodite	1010 (70)
All current ELLs <sup>a</sup>	72,698	100	1,462	100	2.0
All bilingual education programs	1,267	1.7	0	0.0	0.0
Transitional bilingual/early exit	105	0.1	0	0.0	0.0
Transitional bilingual/late exit	115	0.2	0	0.0	0.0
Dual immersion/two-way	658	0.9	0	0.0	0.0
Dual immersion/one-way	389	0.5	0	0.0	0.0
All ESL <sup>b</sup> programs	58,256	80.1	350	23.9	0.6
ESL/content-based	28,127	38.7	201	13.7	0.7
ESL/pull-out	30,129	41.4	149	10.2	0.5
No services	13,175	18.1	1,112	76.1	8.4
All former ELLs <sup>c</sup>	26,778	100	32	100	0.1
All bilingual education programs	7,974	29.8	5	15.6	0.1
Transitional bilingual/early exit	<3,250	12.0	_d	_	0.1
Transitional bilingual/late exit	<2.200	8.2	_	_	0.1
Dual immersion/two-way	526	2.0	0	0.0	0.0
Dual immersion/one-way	2,043	7.6	0	0.0	0.0
All ESL programs	15,895	59.4	20	62.5	0.1
ESL/content-based	7,983	29.8	9	28.1	0.1
ESL/pull-out	7,912	29.5	11	34.4	0.1
No services	2,909	10.9	7	21.9	0.2
Grades 9-12					
All current ELLs	87,355	100	4,253	100	4.9
All bilingual education programs	<150	0.1	-	_	0.9
Transitional bilingual/early exit	1	<0.1	0	0.0	0.0
Transitional bilingual/late exit	7	<0.1	0	0.0	0.0
Dual immersion/two-way	<100	0.1	-	-	1.0
Dual immersion/one-way	0	0.0	0	0.0	0.0

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>Current English language learners (ELLs) were identified as limited English proficient in 2012-13. The group, all current ELLs, includes students for whom information about services received may be incomplete. <sup>b</sup>English as a second language. <sup>c</sup>Former ELLs are those in the first and second years of academic monitoring after exiting ELL status. The group, all former ELLs, includes students for whom information about services received may be incomplete. <sup>d</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

#### Table 21 (continued)

Students, Dropouts, and Annual Dropout Rate, Grades 7-8 and Grades 9-12, Current and Former English Language Learners, by Special Language Program Instructional Model, Texas Public Schools, 2012-13

	<u>.</u>		-		Annual
	Stud	ents	Drop	outs	dropout
Group	Number	Percent	Number	Percent	rate (%)
All ESL <sup>b</sup> programs	69,471	79.5	2,906	68.3	4.2
ESL/content-based	44,758	51.2	1,963	46.2	4.4
ESL/pull-out	24,713	28.3	943	22.2	3.8
No services	17,777	20.4	1,346	31.6	7.6
All former ELLs <sup>c</sup>	26,948	100	443	100	1.6
All bilingual education programs	<300	0.9	_d	-	0.4
Transitional bilingual/early exit	10	<0.1	0	0.0	0.0
Transitional bilingual/late exit	9	<0.1	0	0.0	0.0
Dual immersion/two-way	167	0.6	0	0.0	0.0
Dual immersion/one-way	<100	0.2	-	-	1.5
All ESL programs	23,460	87.1	370	83.5	1.6
ESL/content-based	12,867	47.7	232	52.4	1.8
ESL/pull-out	10,593	39.3	138	31.2	1.3
No services	3,235	12.0	72	16.3	2.2

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>Current English language learners (ELLs) were identified as limited English proficient in 2012-13. The group, all current ELLs, includes students for whom information about services received may be incomplete. <sup>b</sup>English as a second language. <sup>c</sup>Former ELLs are those in the first and second years of academic monitoring after exiting ELL status. The group, all former ELLs, includes students for whom information about services received may be incomplete. <sup>d</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of dropouts is not reported, the total number of students is presented in such a manner as to provide a general idea of the number of students in the group while maintaining student anonymity.

## **Longitudinal Graduation and Dropout Rates**

## Presentation and Interpretation of Results

**Presentation of rates by race/ethnicity.** Longitudinal rates for the class of 2010 and earlier classes were calculated based on the old racial/ethnic categories. Longitudinal rates for the classes of 2011 and later classes were calculated based on the new racial/ethnic categories. For the classes of 2011 and 2012, racial/ethnic data for students who had final statuses in 2009-10 or later were collected using the new categories, whereas data for students who had final statuses in 2008-09 or earlier were collected using the old categories. Although most of the old racial/ethnic categories correspond to individual new categories, the category "Asian/Pacific Islander" does not. Thus, Asian/Pacific Islander students in the classes of 2011 and 2012 who had final statuses in 2008-09 or earlier, although included in state totals, are not included in the counts and rates for any individual racial/ethnic category. See the section "Reporting of Race/Ethnicity" on page 36 for additional information.

**Comparisons of rates by race/ethnicity.** Non-Hispanic American Indian and Pacific Islander populations are small in number, compared to other racial/ethnic groups. Consequently, these populations are not included in discussions of longitudinal results, including comparisons across racial/ethnic groups. See the section "Reporting of Race/Ethnicity" on page 36 for additional information.

**Presentation of rates by program participation and student characteristic.** Longitudinal rates are presented by participation in special programs (bilingual/English as a second language, career and technical education, gifted and talented, special education, Title I) and student characteristics (at-risk, English language learner [ELL], immigrant, migrant). A student may be reported with more than one special demographic characteristic or as participating in more than one special instructional program. Except for students who were identified as ELLs at any time while attending Texas public school and those identified as ELLs at any time while attending Grades 9-12 in Texas public school, student characteristics and program participation statuses are assigned based on the year of a student's final status in the cohort. Table B-1 in Appendix B provides the data sources used in calculating longitudinal rates by instructional program and student characteristic.

**Comparison of rates across years**. The national dropout definition, which was adopted in 2005-06, was fully incorporated in the four-year graduation and dropout rates for the class of 2009. Longitudinal rates for the class of 2009 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, nor are they comparable to rates for prior or later classes. Results for classes prior to 2006 are found in Appendix C.

**Student Success Initiative.** In 1999, the 76th Texas Legislature approved the Student Success Initiative (SSI). Under SSI requirements, a student could advance to the next grade level only by meeting standards on state assessments or by unanimous decision of a grade placement committee. Students who attended third-grade in 2002-03 were the first to be subject to SSI requirements.

Specifically, these students were given three opportunities to pass the third-grade Texas Assessment of Knowledge and Skills (TAKS) reading test in 2002-03, the fifth-grade TAKS reading and mathematics tests in 2004-05, and the eighth-grade TAKS reading and mathematics tests in 2007-08. Students who did not pass one or more of the tests and were retained prior to starting Grade 9 were, in most cases, not part of the class of 2012.

## Grade 9 Four-Year Longitudinal Graduation and Dropout Rates

**State summary.** Out of 328,584 students in the class of 2013 Grade 9 cohort, 88.0 percent graduated (Table 22). An additional 4.6 percent of students in the class of 2013 continued school the fall after expected graduation, and 0.8 percent received General Educational Development (GED) certificates. The longitudinal dropout rate for the class of 2013 was 6.6 percent. Compared to the class of 2012, the class of 2013 had higher rates of graduation and dropping out but lower rates of continuation and GED certification. The method for calculating longitudinal rates is discussed on page 4.

**Rates by race/ethnicity, economic status, and gender.** For the class of 2013, the graduation rate was higher than the state average (88.0%) among Asian (93.8%), White (93.0%), multiracial (91.7%), and female (90.3%) students (Table 22). By contrast, the graduation rate was lower than the state average among African American (84.1%), Hispanic (85.1%), economically disadvantaged (85.2%), and male (85.9%) students. Longitudinal dropout rates were lower than the state average (6.6%) among Asian (3.0%), White (3.5%), multiracial (4.4%), and female (5.4%) students and higher than the state average among African American (9.9%), Hispanic (8.2%), economically disadvantaged (8.5%), and male (7.7%) students. In the class of 2013, Hispanic and African American students made up larger percentages of nongraduates (58.8% and 17.9%, respectively) than of students in the class (47.2% and 13.4%, respectively) (Figure 2 on page 75). Female students had lower rates of continuation, GED certification, and dropping out than male students.

**Rates by program participation and student characteristic.** Students in the class of 2013 who participated in special education programs had a graduation rate of 77.8 percent (Table 23 on page 76). Students identified as English language learners in Grades 9-12 had a graduation rate of 71.3 percent (Table 24 on page 76). Both rates were lower than the state average (88.0%).

**Graduates.** Students in the class of 2013 who began Grade 9 in 2009-10 were required to enroll in the Recommended High School Program (RHSP) or the Advanced High School Program (AHSP), unless the student, the student's parent, and a school counselor or administrator agreed to allow the student to enroll in the Minimum High School Program (MHSP) (Title 19 of the Texas Administrative Code §74.61, 2014). For the class of 2013, the RHSP and the AHSP each required 26 credits to graduate. Both programs required an additional credit each in mathematics and

## Table 22 Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 2006 Through 2013

		Gradua	Graduated Continued Number Rate (%)		ued	Received	GEDª	Dropped	d out	Gradua continue received	ed, or
Class year	Class	Number F			Number R	ate (%)	Number R	ate (%)	Number F	Number Rate (%)	
African American											
Class of 2006	40,726	30,357	74.5	4,269	10.5	698	1.7	5,402	13.3	35,324	86.7
Class of 2007	42,177	29,827	70.7	4,437	10.5	671	1.6	7,242	17.2	34,935	82.8
Class of 2008	44,146	31,707	71.8	4,839	11.0	495	1.1	7,105	16.1	37,041	83.9
Class of 2009	45,710	33,750	73.8	4,705	10.3	506	1.1	6,749	14.8	38,961	85.2
Class of 2010	46,189	36,395	78.8	3,874	8.4	465	1.0	5,455	11.8	40,734	88.2
Class of 2011	45,199	36,544	80.9	3,334	7.4	379	0.8	4,942	10.9	40,257	89.1
Class of 2012	43,141	36,036	83.5	2,393	5.5	360	0.8	4,352	10.1	38,789	89.9
Class of 2013	44,189	37,162	84.1	2,352	5.3	298	0.7	4,377	9.9	39,812	90.1
American Indian											
Class of 2006	924	775	83.9	57	6.2	37	4.0	55	6.0	869	94.0
Class of 2007	1,031	839	81.4	64	6.2	29	2.8	99	9.6	932	90.4
Class of 2008	1,130	923	81.7	87	7.7	25	2.2	95	8.4	1,035	91.6
Class of 2009	1,119	899	80.3	91	8.1	25	2.2	104	9.3	1,015	90.7
Class of 2010	1,248	1,051	84.2	114	9.1	19	1.5	64	5.1	1,184	94.9
Class of 2011	1,587	1,374	86.6	83	5.2	28	1.8	102	6.4	1,485	93.6
Class of 2012	1,569	_b	86.7	-	4.2	-	2.0	-	7.1	-	92.9
Class of 2013	<1,500	-	85.8	-	4.4	-	1.3	-	8.5	-	91.5
Asian											
Class of 2006	n/a <sup>c</sup>	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	10,709	10,170	95.0	372	3.5	16	0.1	151	1.4	10,558	98.6
Class of 2012	11,232	10,607	94.4	370	3.3	24	0.2	231	2.1	11,001	97.9
Class of 2013	12,058	11,312	93.8	360	3.0	21	0.2	365	3.0	11,693	97.0

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for the class of 2009 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Results for classes prior to 2006 are found in Appendix C. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

## Table 22 (continued) Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 2006 Through 2013

		Gradua	ited	Contin	ued	Received	GEDª	Droppe	d out	Gradua continue received	d, or
Class year	Class	Number R	ate (%)	Number Rate (%		Number Rate (%)		Number Rate (%)		Number Rate (%)	
Hispanic											
Class of 2006	109,414	78,476	71.7	14,397	13.2	2,173	2.0	14,368	13.1	95,046	86.9
Class of 2007	114,590	78,506	68.5	15,286	13.3	2,039	1.8	18,759	16.4	95,831	83.6
Class of 2008	121,889	86,313	70.8	16,229	13.3	1,793	1.5	17,554	14.4	104,335	85.6
Class of 2009	130,086	95,609	73.5	16,461	12.7	1,827	1.4	16,189	12.4	113,897	87.6
Class of 2010	135,212	106,514	78.8	13,981	10.3	1,708	1.3	13,009	9.6	122,203	90.4
Class of 2011	143,712	117,624	81.8	12,008	8.4	1,600	1.1	12,480	8.7	131,232	91.3
Class of 2012	145,230	122,378	84.3	9,782	6.7	1,486	1.0	11,584	8.0	133,646	92.0
Class of 2013	155,160	132,051	85.1	9,153	5.9	1,307	0.8	12,649	8.2	142,511	91.8
acific Islander											
Class of 2006	n/a⁰	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	<450	_b	88.0	-	6.1	-	0.9	-	5.0	-	95.0
Class of 2012	<450	-	89.0	-	6.5	-	0.5	-	4.1	-	95.9
Class of 2013	<450	-	89.5	-	4.7	-	0.5	-	5.3	-	94.7
Vhite											
Class of 2006	123,046	109,550	89.0	5,165	4.2	3,484	2.8	4,847	3.9	118,199	96.1
Class of 2007	122,784	108,313	88.2	5,048	4.1	2,896	2.4	6,527	5.3	116,257	94.7
Class of 2008	122,901	109,130	88.8	5,206	4.2	2,262	1.8	6,303	5.1	116,598	94.9
Class of 2009	120,629	108,190	89.7	4,943	4.1	2,011	1.7	5,485	4.5	115,144	95.5
Class of 2010	119,938	109,887	91.6	4,156	3.5	1,705	1.4	4,190	3.5	115,748	96.5
Class of 2011	113,472	104,448	92.0	3,768	3.3	1,380	1.2	3,876	3.4	109,596	96.6
Class of 2012	110,034	102,338	93.0	2,967	2.7	1,241	1.1	3,488	3.2	106,546	96.8
Class of 2013	109,915	102,213	93.0	2,845	2.6	996	0.9	3,861	3.5	106,054	96.5

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for the class of 2009 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Results for classes prior to 2006 are found in Appendix C. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

## Table 22 (continued) Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 2006 Through 2013

		Gradu	uated	Contin	ued	Received	I GED <sup>a</sup>	Droppe	d out	Gradua continue received	ed, or
Class year	Class	Number	Rate (%)	Number F	Rate (%)	Number Rate (%)		Number Rate (%)		Number F	ate (%)
Multiracial											
Class of 2006	n/a⁰	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2007	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	4,338	3,996	92.1	165	3.8	42	1.0	135	3.1	4,203	96.9
Class of 2012	5,074	4,687	92.4	145	2.9	52	1.0	190	3.7	4,884	96.3
Class of 2013	5,345	4,899	91.7	165	3.1	48	0.9	233	4.4	5,112	95.6
Economically disa	dvantaged										
Class of 2006	109,204	78,611	72.0	12,960	11.9	2,624	2.4	15,009	13.7	94,195	86.3
Class of 2007	112,939	77,704	68.8	13,256	11.7	2,418	2.1	19,561	17.3	93,378	82.7
Class of 2008	119,328	84,049	70.4	14,587	12.2	1,982	1.7	18,710	15.7	100,618	84.3
Class of 2009	120,083	93,981	78.3	11,654	9.7	1,417	1.2	13,031	10.9	107,052	89.1
Class of 2010	132,842	108,861	81.9	12,199	9.2	1,394	1.0	10,388	7.8	122,454	92.2
Class of 2011	148,492	124,234	83.7	11,295	7.6	1,468	1.0	11,495	7.7	136,997	92.3
Class of 2012	152,731	129,965	85.1	9,250	6.1	1,548	1.0	11,968	7.8	140,763	92.2
Class of 2013	162,779	138,630	85.2	8,868	5.4	1,493	0.9	13,788	8.5	148,991	91.5
Female											
Class of 2006	139,674	115,672	82.8	10,142	7.3	2,270	1.6	11,590	8.3	128,084	91.7
Class of 2007	143,071	114,823	80.3	10,808	7.6	1,937	1.4	15,503	10.8	127,568	89.2
Class of 2008	148,737	121,074	81.4	11,857	8.0	1,707	1.1	14,099	9.5	134,638	90.5
Class of 2009	151,756	125,806	82.9	11,605	7.6	1,579	1.0	12,766	8.4	138,990	91.6
Class of 2010	154,177	133,378	86.5	9,485	6.2	1,396	0.9	9,918	6.4	144,259	93.6
Class of 2011	156,848	138,317	88.2	8,058	5.1	1,249	0.8	9,224	5.9	147,624	94.1
Class of 2012	155,183	139,751	90.1	6,205	4.0	1,080	0.7	8,147	5.2	147,036	94.8
Class of 2013	161,039	145,457	90.3	5,865	3.6	971	0.6	8,746	5.4	152,293	94.6

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for the class of 2009 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Results for classes prior to 2006 are found in Appendix C. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

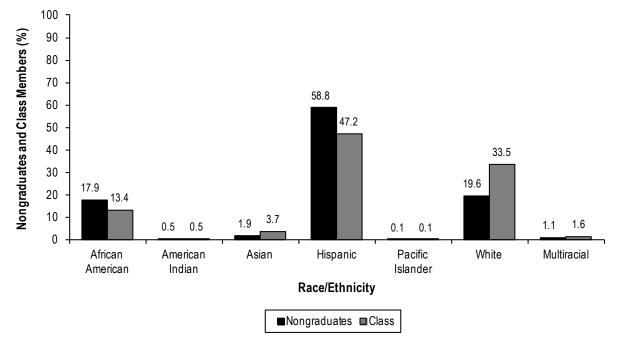
## Table 22 (continued) Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 2006 Through 2013

		Graduated		Continu	led	Received	GEDª	Dropped	d out	Gradua continue received	d, or
Class year	Class	Number R	ate (%)	Number Ra	ate (%)	Number Rate (%)		Number Rate (%)		Number Rate (%)	
Male											
Class of 2006	144,024	112,303	78.0	14,150	9.8	4,186	2.9	13,385	9.3	130,639	90.7
Class of 2007	147,591	111,889	75.8	14,449	9.8	3,751	2.5	17,502	11.9	130,089	88.1
Class of 2008	151,751	116,502	76.8	15,008	9.9	2,903	1.9	17,338	11.4	134,413	88.6
Class of 2009	156,671	122,694	78.3	15,062	9.6	2,825	1.8	16,090	10.3	140,581	89.7
Class of 2010	159,902	131,254	82.1	13,047	8.2	2,531	1.6	13,070	8.2	146,832	91.8
Class of 2011	162,740	136,245	83.7	11,699	7.2	2,207	1.4	12,589	7.7	150,151	92.3
Class of 2012	161,575	138,027	85.4	9,545	5.9	2,118	1.3	11,885	7.4	149,690	92.6
Class of 2013	167,545	143,841	85.9	9,095	5.4	1,721	1.0	12,888	7.7	154,657	92.3
State											
Class of 2006	283,698	227,975	80.4	24,292	8.6	6,456	2.3	24,975	8.8	258,723	91.2
Class of 2007	290,662	226,712	78.0	25,257	8.7	5,688	2.0	33,005	11.4	257,657	88.6
Class of 2008	300,488	237,576	79.1	26,865	8.9	4,610	1.5	31,437	10.5	269,051	89.5
Class of 2009	308,427	248,500	80.6	26,667	8.6	4,404	1.4	28,856	9.4	279,571	90.6
Class of 2010	314,079	264,632	84.3	22,532	7.2	3,927	1.3	22,988	7.3	291,091	92.7
Class of 2011 <sup>d</sup>	319,588	274,562	85.9	19,757	6.2	3,456	1.1	21,813	6.8	297,775	93.2
Class of 2012d	316,758	277,778	87.7	15,750	5.0	3,198	1.0	20,032	6.3	296,726	93.7
Class of 2013	328,584	289,298	88.0	14,960	4.6	2,692	0.8	21,634	6.6	306,950	93.4

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for the class of 2009 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Results for classes prior to 2006 are found in Appendix C. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.





Note. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. Nongraduates are members of a class who continued in high school in the fall after expected graduation, received General Educational Development certificates, or dropped out.

## Table 23 Grade 9 Longitudinal Graduation and Dropout Rates, by Program Participation, Texas Public Schools, Class of 2013

		Grad	luated	Con	tinued	Receiv	ed GEDª	Dropped out	
Group	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)
Bilingual or ESL <sup>b</sup>	10,044	6,372	63.4	1,565	15.6	43	0.4	2,064	20.5
CTE°	143,590	136,304	94.9	2,289	1.6	590	0.4	4,407	3.1
Gifted and talented	29,354	29,091	99.1	72	0.2	43	0.1	148	0.5
Special education	31,014	24,114	77.8	3,306	10.7	154	0.5	3,440	11.1
Title I	142,976	122,221	85.5	6,538	4.6	1,396	1.0	12,821	9.0
State	328,584	289,298	88.0	14,960	4.6	2,692	0.8	21,634	6.6

Note. Parts may not add to 100 percent because of rounding. Program participation was assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>English as a second language. <sup>c</sup>Career and technical education. Data reflect students participating in CTE programs; students enrolled in CTE courses as electives are excluded.

## Table 24Grade 9 Longitudinal Graduation and Dropout Rates, by Student Characteristic, Texas PublicSchools, Class of 2013

		Graduated		Continued		Received GED <sup>a</sup>		Dropped out	
Group	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)
At-risk	137,046	111,341	81.2	10,731	7.8	1,455	1.1	13,519	9.9
English language learner									
In K-12 <sup>♭</sup>	94,064	79,354	84.4	6,328	6.7	583	0.6	7,799	8.3
In 9-12⁰	24,044	17,133	71.3	3,218	13.4	101	0.4	3,592	14.9
In last year <sup>d</sup>	11,922	7,352	61.7	1,677	14.1	69	0.6	2,824	23.7
Immigrant	<2,950	_e	72.5	-	9.9	-	0.1	-	17.6
Migrant	2,731	2,254	82.5	160	5.9	36	1.3	281	10.3
State	328,584	289,298	88.0	14,960	4.6	2,692	0.8	21.634	6.6

Note. Parts may not add to 100 percent because of rounding. With the exception of two groups of students identified as English language learners (ELLs) (ever ELL in K-12 and ever ELL in 9-12), student characteristics were assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students identified as English language learners (ELLs) at any time while attending Texas public school. <sup>c</sup>Students identified as ELLs at any time while attending Grades 9-12 in Texas public school. <sup>d</sup>Students identified as ELLs in their last year in Texas public school. <sup>e</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity.

science, for a total of four credits each in English language arts, mathematics, science, and social studies. Compared to the RHSP, the AHSP required one additional credit in languages other than English and demonstrated performance at the college or professional level on four advanced measures. The MHSP required 22 credits to graduate. Students in the class of 2013 who wished to graduate under the MHSP must also: (a) have been at least 16 years of age; (b) have completed two credits required for graduation in each subject of the foundation curriculum; or (c) have failed to be promoted to Grade 10 one or more times. For the class of 2013, the percentage of students graduating under the RHSP or AHSP (83.5%) increased 0.6 percentage points from the class of 2012 (82.9%)

(Table 25) (TEA, 2013a). From the class of 2012 to the class of 2013, the percentage of students graduating under the MHSP decreased from 17.1 percent to 16.5 percent, the percentage graduating under the RHSP increased from 68.8 percent to 69.1 percent, and the percentage graduating under the AHSP increased from 14.1 percent to 14.4 percent.

## Table 25

Graduates Within Diploma Programs, by Race/Ethnicity, Economic Status, Gender, Program	
Participation, and Student Characteristic, Texas Public Schools, Class of 2013 Grade 9 Cohor	t

	Minimum		Recom	mended	Adva	anced	Recommended or Advanced		
Group	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	8,641	23.3	26,727	71.9	1,789	4.8	28,516	76.7	
American Indian	_a	20.2	-	69.7	-	10.1	-	79.8	
Asian	674	6.0	6,831	60.4	3,807	33.7	10,638	94.0	
Hispanic	21,576	16.3	93,273	70.6	17,188	13.0	110,461	83.7	
Pacific Islander	-	14.3	-	76.1	-	9.6	-	85.7	
White	15,743	15.4	68,385	66.9	18,081	17.7	86,466	84.6	
Multiracial	753	15.4	3,398	69.4	748	15.3	4,146	84.6	
Econ. disad. <sup>b</sup>	28,283	20.4	96,546	69.7	13,784	9.9	110,330	79.6	
Female	19,249	13.2	101,653	69.9	24,549	16.9	126,202	86.8	
Male	28,451	19.8	98,143	68.2	17,230	12.0	115,373	80.2	
Bilingual or ESL <sup>c</sup>	1,794	28.2	4,453	69.9	120	1.9	4,573	71.8	
CTE <sup>d</sup>	20,129	14.8	95,759	70.3	20,414	15.0	116,173	85.2	
Gifted and talented	569	2.0	15,516	53.3	13,005	44.7	28,521	98.0	
Special education	17,412	72.2	6,505	27.0	189	0.8	6,694	27.8	
Title I	19,499	16.0	85,302	69.8	17,401	14.2	102,703	84.0	
At-risk	34,341	30.8	72,864	65.5	4,118	3.7	76,982	69.2	
ELL <sup>e</sup>									
In K-12 <sup>f</sup>	12,245	15.4	56,691	71.5	10,406	13.1	67,097	84.6	
In 9-12 <sup>9</sup>	4,220	24.6	12,077	70.5	829	4.8	12,906	75.4	
In last year <sup>h</sup>	2,203	30.0	5,006	68.1	138	1.9	5,144	70.0	
Immigrant	-	14.8	-	79.3	-	5.9	-	85.2	
Migrant	306	13.6	1,568	69.6	379	16.8	1,947	86.4	
State	47,700	16.5	199,796	69.1	41,779	14.4	241,575	83.5	

Note. Parts may not add to 100 percent because of rounding. Records for some graduates were missing diploma program information. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. With the exception of two groups of students identified as English language learners (ELLs) (ever ELL in K-12 and ever ELL in 9-12), student characteristics were assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. <sup>b</sup>Economically disadvantaged. <sup>c</sup>English as a second language. <sup>d</sup>Career and technical education. Data reflect students participating in CTE programs; students enrolled in CTE courses as electives are excluded. <sup>e</sup>English language learner. <sup>t</sup>Students identified as ELLs at any time while attending Texas public school. <sup>g</sup>Students identified as ELLs at any time while attending Grades 9-12 in Texas public school. <sup>b</sup>Students identified as ELLs in their last year in Texas public school.

**Dropouts.** Table 26 provides aggregate counts of the 21,634 dropouts from the class of 2013 based on the grade and year in which they left Texas public school. To graduate from Texas public school, students in the class of 2013 were required to pass exit-level tests that were first administered in Grade 11 and were offered repeatedly through Grade 12 and beyond. Students who did not pass the exit-level tests, including those who met all coursework requirements for a diploma, and did not enroll in the fall after their anticipated graduation date, were counted as dropouts.

Table 26
Dropouts, by Grade and School Year, Texas Public Schools, Class of 2013 Grade 9 Cohort

	2009-10		201	0-11	201	1-12	201	2-13	Total	
Grade	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Grade 9	1,939	98.9	2,479	58.2	1,486	20.7	412	5.0	6,316	29.2
Grade 10	11	0.6	1,668	39.2	2,540	35.5	1,140	13.8	5,359	24.8
Grade 11	_a	0.5	-	1.9	2,858	39.9	2,480	30.1	5,427	25.1
Grade 12	-	0.1	-	0.6	278	3.9	4,216	51.1	4,522	20.9
Total	1,960	9.1	4,261	19.7	7,165	33.1	8,248	38.1	21,634	100

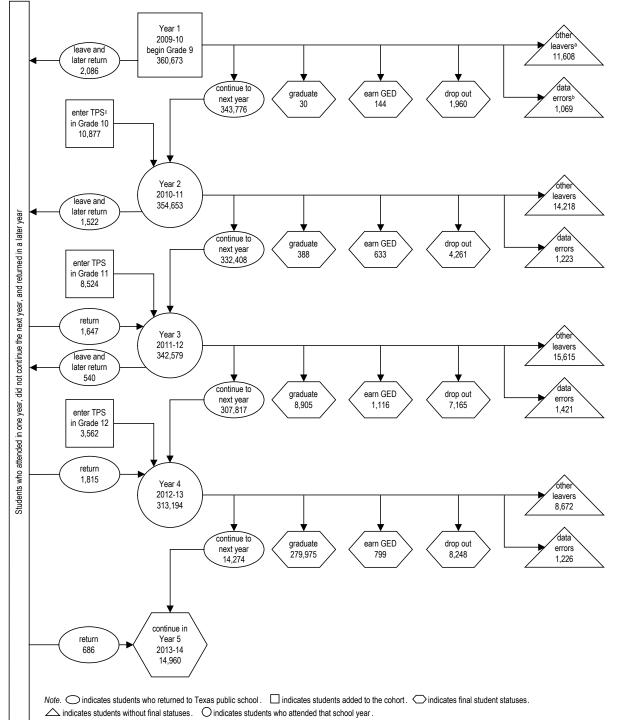
Note. Parts may not add to 100 percent because of rounding or missing high school grade information. Numbers for school year may not sum to the total because of missing high school grade information.

<sup>a</sup>A dash (-) indicates data are not reported to protect student anonymity.

Of the 21,634 students in the class of 2013 who dropped out, 9.1 percent left school in the first year of the cohort, 19.7 percent left in the second year, 33.1 percent left in the third year, and 38.1 percent left in the fourth year (Table 26). Just over 58 percent of second-year dropouts had not reached Grade 10 (the expected grade level for the cohort) when they left school, and 56.2 percent of third-year dropouts had not reached Grade 11. About half of students (48.9%) who dropped out in the expected year of graduation had not reached Grade 12. A majority of all dropouts (54.0%) were in Grade 9 or 10 when they dropped out.

**Other Leavers.** Of the 383,636 students who began Grade 9 in Texas public schools in 2009-10 or who transferred into the cohort later, 50,113 left for reasons other than graduating, receiving GED certificates, or dropping out (Figure 3). Of these other leavers, the largest percentage (31.2%) left in the third year of the cohort (2011-12) and the smallest percentage (17.3%) left in the fourth year (2012-13). Nearly all of the other leavers (96.5%) left for one of four reasons: (a) 36.6 percent withdrew to enroll in schools outside of Texas; (b) 29.5 percent withdrew to begin home schooling; (c) 17.3 percent withdrew to return to their home countries; and (d) 13.2 percent withdrew to enroll in Texas private schools (Table 27 on page 80). Among students who withdrew from Texas public schools to enroll in school outside Texas, the largest percentage (32.7%) withdrew in the first year of the cohort (2009-10). The largest percentages of students who withdrew to begin home schooling (35.3%), to return to their home countries (32.8%), or to enroll in Texas private schools (33.3%) left in the third year of the cohort (2011-12).

Figure 3 Synopsis of Student Progress Through High School, Class of 2013 Grade 9 Cohort



<sup>a</sup>Students who left the Texas public school system for reasons other than graduating, receiving General Educational Development (GED) certificates, or dropping out and who did not return. <sup>b</sup>Data errors can result from missing student records (i.e., underreported students) or misreported student identification information. <sup>c</sup>Texas public school.

# Table 27Other Leavers, by Leaver Reason, On-Grade Status, and School Year, Texas Public Schools,Class of 2013 Grade 9 Cohort

Reason										
student left		9-10	201	0-11	201	1-12	2012	2-13	To	otal
TPSª	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Withdrew from/left	school to enr	oll in schoo	l outside Te	xas						
On grade <sup>b</sup>	5,997	100	5,009	86.7	4,289	88.1	1,347	79.8	16,642	90.8
Not on grade	0c	0.0	766	13.3	581	11.9	342	20.3	1,689	9.2
Total	5,997	32.7	5,775	31.5	4,870	26.6	1,689	9.2	18,331	100
Withdrew for home	schooling									
On grade	1,967	100	2,255	57.5	3,033	58.2	1,799	49.1	9,054	61.3
Not on grade	0	0.0	1,669	42.5	2,181	41.8	1,862	50.9	5,712	38.7
Total	1,967	13.3	3,924	26.6	5,214	35.3	3,661	24.8	14,766	100
Returned to family's	s home coun	try								
On grade	2,451	100	1,553	66.4	2,191	77.2	602	58.9	6,797	78.6
Not on grade	0	0.0	785	33.6	646	22.8	421	41.2	1,852	21.4
Total	2,451	28.3	2,338	27.0	2,837	32.8	1,023	11.8	8,649	100
Withdrew from/left	school to enr	oll in Texas	private sch	ool						
On grade	920	100	1,176	71.1	1,459	66.5	1,119	61.3	4,674	70.9
Not on grade	0	0.0	479	28.9	734	33.5	706	38.7	1,919	29.1
Total	920	14.0	1,655	25.1	2,193	33.3	1,825	27.7	6,593	100
Left for other reaso	ns <sup>d</sup>									
On grade	273	100	410	78.0	338	67.5	344	72.6	1,365	76.9
Not on grade	0	0.0	116	22.1	163	32.5	130	27.4	409	23.1
Total	273	15.4	526	29.7	501	28.2	474	26.7	1,774	100
Total other leavers										
On grade	11,608	100	10,403	73.2	11,310	72.4	5,211	60.1	38,532	76.9
Not on grade	0	0.0	3,815	26.8	4,305	27.6	3,461	39.9	11,581	23.1
Total	11,608	23.2	14,218	28.4	15,615	31.2	8,672	17.3	50,113	100
Total students in co	hort enrolled	I in the scho	ool year indi	catede						
On grade	360,673	100	323,791	91.3	318,272	92.9	297,070	95.0	n/a <sup>f</sup>	n/a
Not on grade	0	0.0	30,861	8.7	24,283	7.1	15,790	5.1	n/a	n/a

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>Texas public school. <sup>b</sup>Students were on grade if they were in the grade level expected for the cohort or a higher grade level in the school year indicated. <sup>c</sup>Students were added to the 2013 cohort in 2009-10 if they attended Grade 9 in TPS for the first time that year, regardless of other grades attended that year or in previous years. Therefore, all students added in 2009-10 were considered to be on grade. <sup>d</sup>Because of small numbers, students who left for other reasons are grouped together. For a list of the other reasons, see Table 4 on page 32. <sup>e</sup>Numbers for school years may not match counts presented elsewhere in the report because of missing high school grade information. <sup>f</sup>Not applicable. Because a student's on-grade status can change from year to year, totals for students who remained in school could not be determined. Totals for other leavers were calculated based on the years the students left school.

In general, students who left Texas public schools were less likely to be in the grade expected for a specific year than students who remained in Texas public schools. Specifically, 23.1 percent of other leavers were not on grade at the time of withdrawal. By leaver reason, the percentage of students not on grade was largest among students who withdrew to begin home schooling (38.7%).

### Grade 9 Five-Year Extended Longitudinal Graduation and Dropout Rates

Many students took longer than four years to graduate. For example, students who began Grade 9 in Texas public school for the first time in 2008-09 or who later joined the cohort were tracked into the fall semester following their anticipated graduation date of spring 2012. By the fall of 2012, 87.7 percent of the class of 2012 had graduated, 5.0 percent were still in high school, 1.0 percent had received GED certificates, and 6.3 percent had dropped out (Table 28 on page 82). By the fall of 2013, 90.4 percent of the class of 2012 had graduated, 1.3 percent were still in high school, 1.2 percent had received GED certificates, and 7.1 percent had dropped out (Table 28 on page 82 and Table 31 on page 85). The total number of students with final statuses changed between fall 2012 and fall 2013 because: (a) some students who continued high school in fall 2012 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2012 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. Table 29 on page 83 presents rates by program participation, and Table 30 on page 84 presents rates by student characteristic. Table 32 on page 87 presents numbers and percentages of graduates within diploma programs for the class of 2012, as of fall 2013.

## Grade 9 Six-Year Extended Longitudinal Graduation and Dropout Rates

Students who began Grade 9 in Texas public school for the first time in 2007-08 or who later joined the cohort were tracked into the fall semester two years following their anticipated graduation date of spring 2011. By the fall of 2011, 85.9 percent of the class of 2011 had graduated, 6.2 percent were still in high school, 1.1 percent had received GED certificates, and 6.8 percent had dropped out (Table 33 on page 88). By the fall of 2013, 89.8 percent of the class of 2011 had graduated, 0.6 percent were still in high school, 1.5 percent had received GED certificates, and 8.1 percent had dropped out (Table 33 on page 88 and Table 36 on page 92). The total number of students with final statuses changed between fall 2011 and fall 2013 because: (a) some students who continued high school in fall 2011 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2011 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. Table 34 on page 90 presents rates by program participation, and Table 35 on page 91 presents rates by student characteristic.

#### Grade 9 Seven-Year Extended Longitudinal Graduation and Dropout Rates

Students who began Grade 9 in Texas public school for the first time in 2006-07 or who later joined the cohort were tracked into the fall semester three years following their anticipated graduation date of spring 2010. By the fall of 2010, 84.3 percent of the class of 2010 had graduated, 7.2 percent were still in high school, 1.3 percent had received GED certificates, and 7.3 percent had dropped out (Table 37 on page 93). By the fall of 2013, 89.0 percent of the class of 2010 had graduated,

## Table 28 Grade 9 Four-Year and Five-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2012, as of Fall 2012 and Fall 2013

				0 11				_		Gradua continue	d, or
		Gradua		Continu		Received		Dropped		received	
Status date	Class <sup>b</sup>	Number R	ate (%)	Number Ra	ate (%)	Number R	ate (%)	Number R	ate (%)	Number R	ate (%)
African American											
Fall 2012	43,141	36,036	83.5	2,393	5.5	360	0.8	4,352	10.1	38,789	89.9
Fall 2013	42,872	37,077	86.5	580	1.4	443	1.0	4,772	11.1	38,100	88.9
American Indian											
Fall 2012	1,569	_c	86.7	-	4.2	-	2.0	-	7.1	-	92.9
Fall 2013	<1,600	-	88.6	-	1.2	-	2.3	-	7.8	-	92.2
Asian											
Fall 2012	11,232	10,607	94.4	370	3.3	24	0.2	231	2.1	11,001	97.9
Fall 2013	11,189	10,769	96.2	113	1.0	26	0.2	281	2.5	10,908	97.5
Hispanic											
Fall 2012	145,230	122,378	84.3	9,782	6.7	1,486	1.0	11,584	8.0	133,646	92.0
Fall 2013	144,452	127,054	88.0	2,497	1.7	1,757	1.2	13,144	9.1	131,308	90.9
Pacific Islander											
Fall 2012	<450	-	89.0	_	6.5	_	0.5	-	4.1	-	95.9
Fall 2013	<450	-	92.0	-	1.7	-	0.5	-	5.8	-	94.2
White											
Fall 2012	110,034	102,338	93.0	2,967	2.7	1,241	1.1	3,488	3.2	106,546	96.8
Fall 2013	109,883	103,867	94.5	890	0.8	1,402	1.3	3,724	3.4	106,159	96.6
Multiracial											
Fall 2012	5,074	4,687	92.4	145	2.9	52	1.0	190	3.7	4,884	96.3
Fall 2013	5,063	4,758	94.0	34	0.7	62	1.2	209	4.1	4,854	95.9
Economically disa	dvantaged										
Fall 2012	152,731	129,965	85.1	9,250	6.1	1,548	1.0	11,968	7.8	140,763	92.2
Fall 2013	151,679	134,549	88.7	2,248	1.5	1,830	1.2	13,052	8.6	138,627	91.4
Female											
Fall 2012	155,183	139,751	90.1	6,205	4.0	1,080	0.7	8,147	5.2	147,036	94.8
Fall 2013	154,714	142,605	92.2	1,758	1.1	1,248	0.8	9,103	5.9	145,611	94.1
Male											
Fall 2012	161,575	138,027	85.4	9,545	5.9	2,118	1.3	11,885	7.4	149,690	92.6
Fall 2013	160,787	142,691	88.7	2,382	1.5	2,481	1.5	13,233	8.2	147,554	91.8
State	•	•		•				•			
Fall 2012	316,758	277,778	87.7	15,750	5.0	3,198	1.0	20,032	6.3	296,726	93.7
Fall 2013	315,501	285,296	90.4	4,140	1.3	3,729	1.2	22,336	7.1	293,165	92.9

Note. Parts may not add to 100 percent because of rounding. Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2012 and fall 2013 because: (a) some students who continued high school in fall 2012 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2012 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity.

## Table 29 Grade 9 Four-Year and Five-Year Extended Longitudinal Graduation and Dropout Rates, by Program Participation, Texas Public Schools, Class of 2012, as of Fall 2012 and Fall 2013

		Graduated		Continued		Received GED <sup>a</sup>				Gradua continue received	d, or
Status date	Class <sup>b</sup>	Number R	ate (%)	Number R	ate (%)	Number Rate (%)		Number Rate (%)		Number Rate (%)	
Bilingual or ESL <sup>c</sup>											
Fall 2012	9,332	5,749	61.6	1,593	17.1	34	0.4	1,956	21.0	7,376	79.0
Fall 2013	8,947	6,316	70.6	362	4.0	39	0.4	2,230	24.9	6,717	75.1
Career and technic	cal education	n <sup>d</sup>									
Fall 2012	141,722	134,687	95.0	2,481	1.8	673	0.5	3,881	2.7	137,841	97.3
Fall 2013	141,580	136,258	96.2	390	0.3	767	0.5	4,165	2.9	137,415	97.1
Gifted and talented	ł										
Fall 2012	29,608	29,323	99.0	81	0.3	66	0.2	138	0.5	29,470	99.5
Fall 2013	29,606	29,383	99.2	11	<0.1	69	0.2	143	0.5	29,463	99.5
Special education											
Fall 2012	31,233	24,024	76.9	3,493	11.2	208	0.7	3,508	11.2	27,725	88.8
Fall 2013	31,307	25,558	81.6	1,818	5.8	240	0.8	3,691	11.8	27,616	88.2
Title I											
Fall 2012	142,091	121,642	85.6	6,886	4.8	1,621	1.1	11,942	8.4	130,149	91.6
Fall 2013	142,054	125,466	88.3	1,678	1.2	1,880	1.3	13,030	9.2	129,024	90.8
State											
Fall 2012	316,758	277,778	87.7	15,750	5.0	3,198	1.0	20,032	6.3	296,726	93.7
Fall 2013	315,501	285,296	90.4	4,140	1.3	3,729	1.2	22,336	7.1	293,165	92.9

Note. Parts may not add to 100 percent because of rounding. Program participation was assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2012 and fall 2013 because: (a) some students who continued high school in fall 2012 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2012 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>English as a second language. <sup>d</sup>Data reflect students participating in career and technical education (CTE) programs; students enrolled in CTE courses as electives are excluded.

## Table 30 Grade 9 Four-Year and Five-Year Extended Longitudinal Graduation and Dropout Rates, by Student Characteristic, Texas Public Schools, Class of 2012, as of Fall 2012 and Fall 2013

		Graduated		Continued		Received GED <sup>a</sup>		Droppe	d out	Gradua continue received	ed, or
Status date	Class <sup>b</sup>	Number R	ate (%)	Number R	ate (%)	Number I	Rate (%)	Number F	Rate (%)	Number R	ate (%)
At-risk											
Fall 2012	131,524	105,940	80.5	11,362	8.6	1,707	1.3	12,515	9.5	119,009	90.5
Fall 2013	129,987	111,338	85.7	2,678	2.1	1,996	1.5	13,975	10.8	116,012	89.2
Ever ELL in K-12°											
Fall 2012	87,462	72,823	83.3	6,774	7.7	603	0.7	7,262	8.3	80,200	91.7
Fall 2013	86,904	76,053	87.5	1,730	2.0	715	0.8	8,406	9.7	78,498	90.3
Ever ELL in 9-12 <sup>d</sup>											
Fall 2012	23,270	16,084	69.1	3,512	15.1	96	0.4	3,578	15.4	19,692	84.6
Fall 2013	22,952	17,563	76.5	1,000	4.4	119	0.5	4,270	18.6	18,682	81.4
ELL in last yeare											
Fall 2012	11,329	6,699	59.1	1,740	15.4	63	0.6	2,827	25.0	8,502	75.0
Fall 2013	11,059	7,394	66.9	418	3.8	73	0.7	3,174	28.7	7,885	71.3
Immigrant											
Fall 2012	<2,750	_f	74.5	-	8.0	-	0.1	-	17.4	_	82.6
Fall 2013	<2,700	-	79.0	-	1.8	_	0.1	-	19.1	-	80.9
Migrant											
Fall 2012	2,595	2,096	80.8	200	7.7	35	1.3	264	10.2	2,331	89.8
Fall 2013	2,573	2,193	85.2	43	1.7	39	1.5	298	11.6	2,275	88.4
State											
Fall 2012	316,758	277,778	87.7	15,750	5.0	3,198	1.0	20,032	6.3	296,726	93.7
Fall 2013	315,501	285,296	90.4	4,140	1.3	3,729	1.2	22,336	7.1	293,165	92.9

Note. Parts may not add to 100 percent because of rounding. With the exception of two groups of students identified as English language learners (ELLs) (ever ELL in K-12 and ever ELL in 9-12), student characteristics were assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2012 and fall 2013 because: (a) some students who continued high school in fall 2012 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2012 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>Students identified as English language learners (ELLs) at any time while attending Texas public school. <sup>d</sup>Students identified as ELLs in their last year in Texas public school. <sup>fA</sup> dash (–) indicates data are not reported to protect student anonymity. When the number of students in the class while maintaining student anonymity.

## Table 31

Grade 9 Five-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2009, as of Fall 2010, Class of 2010, as of Fall 2011, Class of 2011, as of Fall 2012, and Class of 2012, as of Fall 2013

				0 "		<b>.</b>	050	2		Gradua continue	ed, or
	0	Gradu		Contir		Received		Droppe		received	
Class year	Class	Number I	Rate (%)	Number F	Rate (%)	Number F	kate (%)	Number R	(%)	Number R	late (%)
African American											
Class of 2009	44,971	35,454	78.8	990	2.2	727	1.6	7,800	17.3	37,171	82.7
Class of 2010	45,717	37,890	82.9	909	2.0	636	1.4	6,282	13.7	39,435	86.3
Class of 2011	44,877	37,849	84.3	765	1.7	515	1.1	5,748	12.8	39,129	87.2
Class of 2012	42,872	37,077	86.5	580	1.4	443	1.0	4,772	11.1	38,100	88.9
American Indian											
Class of 2009	1,137	953	83.8	42	3.7	33	2.9	109	9.6	1,028	90.4
Class of 2010	1,235	1,088	88.1	22	1.8	25	2.0	100	8.1	1,135	91.9
Class of 2011	1,579	1,413	89.5	16	1.0	33	2.1	117	7.4	1,462	92.6
Class of 2012	<1,600	_b	88.6	-	1.2	_	2.3	-	7.8	-	92.2
Asian											
Class of 2009	n/a <sup>c</sup>	n/a	n/a	n/a	n/a						
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	10,680	10,334	96.8	97	0.9	26	0.2	223	2.1	10,457	97.9
Class of 2012	11,189	10,769	96.2	113	1.0	26	0.2	281	2.5	10,908	97.5
Hispanic											
Class of 2009	128,313	102,598	80.0	4,125	3.2	2,494	1.9	19,096	14.9	109,217	85.1
Class of 2010	133,811	112,381	84.0	3,435	2.6	2,283	1.7	15,712	11.7	118,099	88.3
Class of 2011	142,707	122,787	86.0	3,087	2.2	2,080	1.5	14,753	10.3	127,954	89.7
Class of 2012	144,452	127,054	88.0	2,497	1.7	1,757	1.2	13,144	9.1	131,308	90.9
Pacific Islander											
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	<450	_	92.3	-	1.4	_	0.9	_	5.4	_	94.6
Class of 2012	<450	_	92.0	-	1.7	_	0.5	_	5.8	_	94.2
White											
Class of 2009	120,340	110,810	92.1	1,231	1.0	2,561	2.1	5,738	4.8	114,602	95.2
Class of 2010	119,666	111,981	93.6	1,092	0.9	2,136	1.8	4,457	3.7	115,209	96.3
Class of 2011	113,272	106,425	94.0	990	0.9	1,754	1.5	4,103	3.6	109,169	96.4
Class of 2012	109,883	103,867	94.5	890	0.8	1,402	1.3	3,724	3.4	106,159	96.6
	,	,				,		-, -		,	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

## Table 31 (continued)

Grade 9 Five-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2009, as of Fall 2010, Class of 2010, as of Fall 2011, Class of 2011, as of Fall 2012, and Class of 2012, as of Fall 2013

		Gradua	ted	Continu	led	Received	GEDª	Droppe	d out	Gradua continue received	d, or
Class year	Class	Number R	ate (%)	Number Ra	ate (%)	Number Rate (%)		Number Rate (%)		Number Rate (%)	
Multiracial											
Class of 2009	n/aº	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	4,343	4,085	94.1	47	1.1	52	1.2	159	3.7	4,184	96.3
Class of 2012	5,063	4,758	94.0	34	0.7	62	1.2	209	4.1	4,854	95.9
Economically disa	dvantaged										
Class of 2009	118,593	99,234	83.7	3,276	2.8	1,850	1.6	14,233	12.0	104,360	88.0
Class of 2010	131,533	114,405	87.0	3,002	2.3	1,838	1.4	12,288	9.3	119,245	90.7
Class of 2011	147,143	129,304	87.9	2,764	1.9	1,914	1.3	13,161	8.9	133,982	91.1
Class of 2012	151,679	134,549	88.7	2,248	1.5	1,830	1.2	13,052	8.6	138,627	91.4
Female											
Class of 2009	150,534	130,624	86.8	2,922	1.9	2,106	1.4	14,882	9.9	135,652	90.1
Class of 2010	153,266	137,139	89.5	2,460	1.6	1,847	1.2	11,820	7.7	141,446	92.3
Class of 2011	156,232	141,699	90.7	2,131	1.4	1,590	1.0	10,812	6.9	145,420	93.1
Class of 2012	154,714	142,605	92.2	1,758	1.1	1,248	0.8	9,103	5.9	145,611	94.1
Male											
Class of 2009	155,087	129,476	83.5	3,581	2.3	3,763	2.4	18,267	11.8	136,820	88.2
Class of 2010	158,615	137,180	86.5	3,102	2.0	3,280	2.1	15,053	9.5	143,562	90.5
Class of 2011	161,795	141,617	87.5	2,877	1.8	2,881	1.8	14,420	8.9	147,375	91.1
Class of 2012	160,787	142,691	88.7	2,382	1.5	2,481	1.5	13,233	8.2	147,554	91.8
State											
Class of 2009	305,621	260,100	85.1	6,503	2.1	5,869	1.9	33,149	10.8	272,472	89.2
Class of 2010	311,881	274,319	88.0	5,562	1.8	5,127	1.6	26,873	8.6	285,008	91.4
Class of 2011 <sup>d</sup>	318,027	283,316	89.1	5,008	1.6	4,471	1.4	25,232	7.9	292,795	92.1
Class of 2012 <sup>d</sup>	315,501	285,296	90.4	4,140	1.3	3,729	1.2	22,336	7.1	293,165	92.9

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. <sup>a</sup>Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

## Table 32

Graduates Within Diploma Programs, by Race/Ethnicity, Economic Status, Gender, Program Participation, and Student Characteristic, Texas Public Schools, Class of 2012 Grade 9 Five-Year Extended Longitudinal Cohort, as of Fall 2013

	Minimum		Recom	mended	Adva	anced	Recommended or Advanced		
Group	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	9,393	25.3	25,904	69.9	1,779	4.8	27,683	74.7	
American Indian	_a	23.6	-	66.2	-	10.2	-	76.4	
Asian	756	7.0	6,501	60.4	3,512	32.6	10,013	93.0	
Hispanic	23,274	18.3	88,390	69.6	15,380	12.1	103,770	81.7	
Pacific Islander	-	19.9	-	73.0	-	7.1	-	80.1	
White	17,617	17.0	68,610	66.1	17,637	17.0	86,247	83.0	
Multiracial	798	16.8	3,236	68.0	724	15.2	3,960	83.2	
Econ. disad. <sup>b</sup>	30,037	22.3	92,068	68.4	12,434	9.2	104,502	77.7	
Female	20,817	14.6	98,880	69.3	22,902	16.1	121,782	85.4	
Male	31,425	22.0	94,960	66.6	16,298	11.4	111,258	78.0	
Bilingual or ESL⁰	1,867	29.6	4,320	68.4	127	2.0	4,447	70.4	
CTEd	21,893	16.1	95,513	70.1	18,848	13.8	114,361	83.9	
Gifted and talented	594	2.0	16,120	54.9	12,669	43.1	28,789	98.0	
Special education	19,101	74.7	6,290	24.6	165	0.6	6,455	25.3	
Title I	22,108	17.6	86,870	69.2	16,479	13.1	103,349	82.4	
At-risk	37,050	33.3	70,721	63.5	3,561	3.2	74,282	66.7	
ELL <sup>e</sup>									
In K-12 <sup>f</sup>	12,957	17.0	53,690	70.6	9,399	12.4	63,089	83.0	
In 9-12 <sup>g</sup>	5,112	29.1	11,697	66.6	751	4.3	12,448	70.9	
In last year <sup>h</sup>	2,387	32.3	4,863	65.8	142	1.9	5,005	67.7	
Immigrant	-	15.2	-	79.5	-	5.3	-	84.8	
Migrant	342	15.6	1,525	69.5	326	14.9	1,851	84.4	
State	52,242	18.3	193,840	67.9	39,200	13.7	233,040	81.7	

Note. Parts may not add to 100 percent because of rounding. Numbers for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category. Records for some graduates were missing diploma program information. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity. With the exception of two groups of students identified as English language learners (ELLs) (ever ELL in K-12 and ever ELL in 9-12), student characteristics were assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>A dash (–) indicates data are not reported to protect student anonymity. <sup>b</sup>Economically disadvantaged. <sup>c</sup>English as a second language. <sup>d</sup>Career and technical education. Data reflect students participating in CTE programs; students enrolled in CTE courses as electives are excluded. <sup>c</sup>English language learner. <sup>c</sup>Students identified as ELLs at any time while attending Texas public school. <sup>s</sup>Students identified as ELLs at any time while attending Grades 9-12 in Texas public school. <sup>b</sup>Students identified as ELLs in their last year in Texas public school.

## Table 33

## Grade 9 Four-Year, Five-Year Extended, and Six-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2011, as of Fall 2011, Fall 2012, and Fall 2013

		Gradua	Continu	led	Received	GEDª	Dropped	d out	Gradua continue received	d, or	
Status date	Class <sup>b</sup>	Number F	Rate (%)	Number Ra	ate (%)	Number R	ate (%)	Number R	ate (%)	Number R	ate (%)
African American	า										
Fall 2011	45,199	36,544	80.9	3,334	7.4	379	0.8	4,942	10.9	40,257	89.1
Fall 2012	44,877	37,849	84.3	765	1.7	515	1.1	5,748	12.8	39,129	87.2
Fall 2013	44,811	38,088	85.0	318	0.7	578	1.3	5,827	13.0	38,984	87.0
American Indian											
Fall 2011	<1,600	_c	86.6	_	5.2	-	1.8	-	6.4	-	93.6
Fall 2012	<1,600	-	89.5	-	1.0	-	2.1	-	7.4	-	92.6
Fall 2013	<1,600	-	90.0	-	0.3	-	2.2	-	7.5	-	92.5
Asian											
Fall 2011	10,709	10,170	95.0	372	3.5	16	0.1	151	1.4	10,558	98.6
Fall 2012	10,680	10,334	96.8	97	0.9	26	0.2	223	2.1	10,457	97.9
Fall 2013	10,679	10,363	97.0	60	0.6	27	0.3	229	2.1	10,450	97.9
Hispanic											
Fall 2011	143,712	117,624	81.8	12,008	8.4	1,600	1.1	12,480	8.7	131,232	91.3
Fall 2012	142,707	122,787	86.0	3,087	2.2	2,080	1.5	14,753	10.3	127,954	89.7
Fall 2013	142,543	123,996	87.0	1,121	0.8	2,258	1.6	15,168	10.6	127,375	89.4
Pacific Islander											
Fall 2011	<450	-	88.0	_	6.1	-	0.9	-	5.0	-	95.0
Fall 2012	<450	-	92.3	-	1.4	-	0.9	-	5.4	-	94.6
Fall 2013	<450	-	92.5	-	0.5	-	1.1	-	5.9	-	94.1
White											
Fall 2011	113,472	104,448	92.0	3,768	3.3	1,380	1.2	3,876	3.4	109,596	96.6
Fall 2012	113,272	106,425	94.0	990	0.9	1,754	1.5	4,103	3.6	109,169	96.4
Fall 2013	113,261	106,821	94.3	479	0.4	1,867	1.6	4,094	3.6	109,167	96.4
Multiracial											
Fall 2011	4,338	3,996	92.1	165	3.8	42	1.0	135	3.1	4,203	96.9
Fall 2012	4,343	4,085	94.1	47	1.1	52	1.2	159	3.7	4,184	96.3
Fall 2013	4,346	4,103	94.4	23	0.5	57	1.3	163	3.8	4,183	96.2

Note. Parts may not add to 100 percent because of rounding. Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2011 and fall 2013 because: (a) some students who continued high school in fall 2011 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2011 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity.

## Table 33 (continued)

Grade 9 Four-Year, Five-Year Extended, and Six-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2011, as of Fall 2011, Fall 2012, and Fall 2013

		Graduated Number Rate (%)		Continu	Continued Number Rate (%)		Received GED <sup>a</sup> Number Rate (%)		lout	Gradua continue received	d, or
Status date	Class <sup>b</sup>			Number R					Number Rate (%)		Number Rate (%)
Economically dis	advantaged										
Fall 2011	148,492	124,234	83.7	11,295	7.6	1,468	1.0	11,495	7.7	136,997	92.3
Fall 2012	147,143	129,304	87.9	2,764	1.9	1,914	1.3	13,161	8.9	133,982	91.1
Fall 2013	146,899	130,364	88.7	1,090	0.7	2,103	1.4	13,342	9.1	133,557	90.9
Female											
Fall 2011	156,848	138,317	88.2	8,058	5.1	1,249	0.8	9,224	5.9	147,624	94.1
Fall 2012	156,232	141,699	90.7	2,131	1.4	1,590	1.0	10,812	6.9	145,420	93.1
Fall 2013	156,130	142,512	91.3	850	0.5	1,731	1.1	11,037	7.1	145,093	92.9
Male											
Fall 2011	162,740	136,245	83.7	11,699	7.2	2,207	1.4	12,589	7.7	150,151	92.3
Fall 2012	161,795	141,617	87.5	2,877	1.8	2,881	1.8	14,420	8.9	147,375	91.1
Fall 2013	161,659	142,705	88.3	1,158	0.7	3,102	1.9	14,694	9.1	146,965	90.9
State											
Fall 2011	319,588	274,562	85.9	19,757	6.2	3,456	1.1	21,813	6.8	297,775	93.2
Fall 2012	318,027	283,316	89.1	5,008	1.6	4,471	1.4	25,232	7.9	292,795	92.1
Fall 2013	317,789	285,217	89.8	2,008	0.6	4,833	1.5	25,731	8.1	292,058	91.9

Note. Parts may not add to 100 percent because of rounding. Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2011 and fall 2013 because: (a) some students who continued high school in fall 2011 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2011 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity.

## Table 34 Grade 9 Four-Year, Five-Year Extended, and Six-Year Extended Longitudinal Graduation and Dropout Rates, by Program Participation, Texas Public Schools, Class of 2011, as of Fall 2011, Fall 2012, and Fall 2013

Status date	Class <sup>b</sup>	Graduated		Continued		Received GED <sup>a</sup>		Dropped out		Graduated, continued, or received GED	
		Number	Rate (%)	Number F	Rate (%)	Number	Rate (%)	Number F	Rate (%)	Number F	Rate (%)
Bilingual or ESL <sup>c</sup>											
Fall 2011	10,644	6,295	59.1	2,140	20.1	42	0.4	2,167	20.4	8,477	79.6
Fall 2012	10,162	7,001	68.9	529	5.2	56	0.6	2,576	25.3	7,586	74.7
Fall 2013	10,012	7,135	71.3	152	1.5	63	0.6	2,662	26.6	7,350	73.4
Career and techni	cal education	n <sup>d</sup>									
Fall 2011	140,555	132,801	94.5	3,296	2.3	650	0.5	3,808	2.7	136,747	97.3
Fall 2012	140,409	134,771	96.0	516	0.4	855	0.6	4,267	3.0	136,142	97.0
Fall 2013	140,370	135,005	96.2	168	0.1	912	0.6	4,285	3.1	136,085	96.9
Gifted and talente	d										
Fall 2011	29,367	29,078	99.0	74	0.3	74	0.3	141	0.5	29,226	99.5
Fall 2012	29,373	29,144	99.2	9	<0.1	84	0.3	136	0.5	29,237	99.5
Fall 2013	29,372	29,150	99.2	5	<0.1	86	0.3	131	0.4	29,241	99.6
Special education											
Fall 2011	32,702	25,069	76.7	3,712	11.4	225	0.7	3,696	11.3	29,006	88.7
Fall 2012	32,829	26,824	81.7	1,784	5.4	293	0.9	3,928	12.0	28,901	88.0
Fall 2013	32,847	27,494	83.7	1,051	3.2	312	0.9	3,990	12.1	28,857	87.9
Title I											
Fall 2011	144,618	121,059	83.7	8,863	6.1	1,787	1.2	12,909	8.9	131,709	91.1
Fall 2012	144,748	125,501	86.7	2,168	1.5	2,320	1.6	14,759	10.2	129,989	89.8
Fall 2013	144,689	126,412	87.4	817	0.6	2,515	1.7	14,945	10.3	129,744	89.7
State											
Fall 2011	319,588	274,562	85.9	19,757	6.2	3,456	1.1	21,813	6.8	297,775	93.2
Fall 2012	318,027	283,316	89.1	5,008	1.6	4,471	1.4	25,232	7.9	292,795	92.1
Fall 2013	317,789	285,217	89.8	2,008	0.6	4,833	1.5	25,731	8.1	292,058	91.9

Note. Parts may not add to 100 percent because of rounding. Program participation was assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2011 and fall 2013 because: (a) some students who continued high school in fall 2011 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2011 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>English as a second language. <sup>d</sup>Data reflect students participating in career and technical education (CTE) programs; students enrolled in CTE courses as electives are excluded.

### Table 35

# Grade 9 Four-Year, Five-Year Extended, and Six-Year Extended Longitudinal Graduation and Dropout Rates, by Student Characteristic, Texas Public Schools, Class of 2011, as of Fall 2011, Fall 2012, and Fall 2013

								_		Gradua continue	d, or
		Gradua		Contin		Received		Droppe		received	
Status date	Class <sup>b</sup>	Number F	Rate (%)	Number R	late (%)	Number I	Rate (%)	Number F	Rate (%)	Number R	late (%)
At-risk											
Fall 2011	142,199	112,279	79.0	14,448	10.2	1,870	1.3	13,602	9.6	128,597	90.4
Fall 2012	140,195	118,665	84.6	3,222	2.3	2,437	1.7	15,871	11.3	124,324	88.7
Fall 2013	139,493	119,749	85.8	1,002	0.7	2,638	1.9	16,104	11.5	123,389	88.5
Ever ELL in K-12°											
Fall 2011	87,345	70,798	81.1	8,415	9.6	643	0.7	7,489	8.6	79,856	91.4
Fall 2012	86,582	74,329	85.8	2,241	2.6	862	1.0	9,150	10.6	77,432	89.4
Fall 2013	86,425	75,159	87.0	824	1.0	951	1.1	9,491	11.0	76,934	89.0
Ever ELL in 9-12d											
Fall 2011	26,679	17,823	66.8	4,837	18.1	113	0.4	3,906	14.6	22,773	85.4
Fall 2012	26,214	19,668	75.0	1,422	5.4	153	0.6	4,971	19.0	21,243	81.0
Fall 2013	26,079	20,146	77.2	542	2.1	181	0.7	5,210	20.0	20,869	80.0
ELL in last yeare											
Fall 2011	12,958	7,464	57.6	2,353	18.2	71	0.5	3,070	23.7	9,888	76.3
Fall 2012	12,659	8,341	65.9	598	4.7	94	0.7	3,626	28.6	9,033	71.4
Fall 2013	12,545	8,521	67.9	173	1.4	110	0.9	3,741	29.8	8,804	70.2
Immigrant											
Fall 2011	<2,600	_f	73.2	_	8.6	_	0.2	_	18.1	_	81.9
Fall 2012	2,556	1,994	78.0	51	2.0	6	0.2	505	19.8	2,051	80.2
Fall 2013	2,535	2,010	79.3	8	0.3	6	0.2	511	20.2	2,024	79.8
Migrant											
Fall 2011	2,820	2,220	78.7	260	9.2	30	1.1	310	11.0	2,510	89.0
Fall 2012	2,800	2,353	84.0	52	1.9	41	1.5	354	12.6	2,446	87.4
Fall 2013	2,788	2,380	85.4	17	0.6	44	1.6	347	12.4	2,441	87.6
State											
Fall 2011	319,588	274,562	85.9	19,757	6.2	3,456	1.1	21,813	6.8	297,775	93.2
Fall 2012	318,027	283,316	89.1	5,008	1.6	4,471	1.4	25,232	7.9	292,795	92.1
Fall 2013	317,789	285,217	89.8	2,008	0.6	4,833	1.5	25,731	8.1	292,058	91.9

Note. Parts may not add to 100 percent because of rounding. With the exception of two groups of students identified as English language learners (ELLs) (ever ELL in K-12 and ever ELL in 9-12), student characteristics were assigned based on the year of a student's final status in the cohort. Students may be counted in more than one category.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2011 and fall 2013 because: (a) some students who continued high school in fall 2011 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2011 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition students with changes in year of final status were added to, or removed from, relevant student groups. <sup>c</sup>Students identified as English language learners (ELLs) at any time while attending Texas public school. <sup>d</sup>Students identified as ELLs in their last year in Texas public school. <sup>fA</sup> dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is represented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity.

### Table 36

Grade 9 Six-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2009, as of Fall 2011, Class of 2010, as of Fall 2012, and Class of 2011, as of Fall 2013

								_		Gradua continue	d, or
		Gradua		Continu		Received		Droppe		received	
Class year	Class	Number R	ate (%)	Number Ra	ate (%)	Number R	ate (%)	Number R	Rate (%)	Number R	ate (%)
African American											
Class of 2009	44,886	35,774	79.7	382	0.9	883	2.0	7,847	17.5	37,039	82.5
Class of 2010	45,650	38,166	83.6	307	0.7	780	1.7	6,397	14.0	39,253	86.0
Class of 2011	44,811	38,088	85.0	318	0.7	578	1.3	5,827	13.0	38,984	87.0
American Indian											
Class of 2009	1,139	973	85.4	10	0.9	41	3.6	115	10.1	1,024	89.9
Class of 2010	1,234	1,093	88.6	9	0.7	34	2.8	98	7.9	1,136	92.1
Class of 2011	<1,600	b	90.0	-	0.3	-	2.2	-	7.5	-	92.5
Asian											
Class of 2009	n/a <sup>c</sup>	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	10,679	10,363	97.0	60	0.6	27	0.3	229	2.1	10,450	97.9
Hispanic											
Class of 2009	128,056	104,181	81.4	1,471	1.1	2,964	2.3	19,440	15.2	108,616	84.8
Class of 2010	133,682	113,646	85.0	1,336	1.0	2,633	2.0	16,067	12.0	117,615	88.0
Class of 2011	142,543	123,996	87.0	1,121	0.8	2,258	1.6	15,168	10.6	127,375	89.4
Pacific Islander											
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	<450	_	92.5	_	0.5	_	1.1	-	5.9	_	94.1
White											
Class of 2009	120,338	111,332	92.5	536	0.4	2,877	2.4	5,593	4.6	114,745	95.4
Class of 2010	119,667	112,457	94.0	460	0.4	2,389	2.0	4,361	3.6	115,306	96.4
Class of 2011	113,261	106,821	94.3	479	0.4	1,867	1.6	4,094	3.6	109,167	96.4
Multiracial											
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	4,346	4,103	94.4	23	0.5	57	1.3	163	3.8	4,183	96.2
Economically disa	dvantaged										
Class of 2009	118,347	100,573	85.0	1,223	1.0	2,196	1.9	14,355	12.1	103,992	87.9
Class of 2010	131,341	115,571	88.0	1,160	0.9	2,134	1.6	12,476	9.5	118,865	90.5
Class of 2011	146,899	130,364	88.7	1,090	0.7	2,103	1.4	13,342	9.1	133,557	90.9

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is represented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

#### continues

### Table 36 (continued)

Grade 9 Six-Year Extended Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Class of 2009, as of Fall 2011, Class of 2010, as of Fall 2012, and Class of 2011, as of Fall 2013

		Gradua	ited	Continued		Received GED <sup>a</sup>		Dropped out		Graduated, continued, or received GED	
Class year	Class	Number R	ate (%)	Number Ra	ate (%)	Number F	Rate (%)	Number R	Rate (%)	Number R	ate (%)
Female											
Class of 2009	150,398	131,667	87.5	1,154	0.8	2,481	1.6	15,096	10.0	135,302	90.0
Class of 2010	153,195	138,007	90.1	981	0.6	2,119	1.4	12,088	7.9	141,107	92.1
Class of 2011	156,130	142,512	91.3	850	0.5	1,731	1.1	11,037	7.1	145,093	92.9
Male											
Class of 2009	154,880	130,923	84.5	1,297	0.8	4,344	2.8	18,316	11.8	136,564	88.2
Class of 2010	158,479	138,374	87.3	1,168	0.7	3,769	2.4	15,168	9.6	143,311	90.4
Class of 2011	161,659	142,705	88.3	1,158	0.7	3,102	1.9	14,694	9.1	146,965	90.9
State											
Class of 2009	305,278	262,590	86.0	2,451	0.8	6,825	2.2	33,412	10.9	271,866	89.1
Class of 2010	311,674	276,381	88.7	2,149	0.7	5,888	1.9	27,256	8.7	284,418	91.3
Class of 2011 <sup>d</sup>	317,789	285,217	89.8	2,008	0.6	4,833	1.5	25,731	8.1	292,058	91.9

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is represented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

### Table 37

### Grade 9 Four-Year, Five-Year Extended, Six-Year Extended, and Seven-Year Extended Longitudinal Graduation and Dropout Rates, Texas Public Schools, Class of 2010, Fall 2010 Through Fall 2013

		Graduated		Con	Continued		Received GED <sup>a</sup>		Dropped out	
Status date	Class <sup>b</sup>	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	
Fall 2010	314,079	264,632	84.3	22,532	7.2	3,927	1.3	22,988	7.3	
Fall 2011	311,881	274,319	88.0	5,562	1.8	5,127	1.6	26,873	8.6	
Fall 2012	311,674	276,381	88.7	2,149	0.7	5,888	1.9	27,256	8.7	
Fall 2013	311,659	277,387	89.0	819	0.3	6,209	2.0	27,244	8.7	

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>The total number of students with final statuses changed between fall 2010 and fall 2013 because: (a) some students who continued high school in fall 2010 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2010 without graduating returned to Texas public schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013.

0.3 percent were still in high school, 2.0 percent had received GED certificates, and 8.7 percent had dropped out. The total number of students with final statuses changed between fall 2010 and fall 2013 because: (a) some students who continued high school in fall 2010 left Texas public schools by fall 2013 for reasons other than graduating, receiving GED certificates, or dropping out; and (b) some students who left Texas public schools by fall 2010 without graduating returned to Texas public

schools and graduated, received GED certificates, continued high school, or dropped out by fall 2013. In addition, students with changes in year of final status were added to, or removed from, relevant student groups.

### Grade 7 Longitudinal Graduation and Dropout Rates

For the class of 2013 Grade 7 cohort (students who began Grade 7 in 2007-08), 87.3 percent graduated, 5.2 percent continued in high school the year following their anticipated graduation date, 0.8 percent received GED certificates, and 6.7 percent dropped out (Table 38). As with the Grade 9 cohort, the graduation rate in the Grade 7 cohort increased between the class of 2012 and the class of 2013.

# Table 38Grade 7 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status,Texas Public Schools, Classes of 2009 Through 2013

		Grad	duated	Con	tinued	Receiv	ed GEDª	Drop	ped out
Class year	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%
African American									
Class of 2009	45,933	33,378	72.7	5,195	11.3	494	1.1	6,866	14.9
Class of 2010	46,885	36,069	76.9	4,527	9.7	455	1.0	5,834	12.4
Class of 2011	45,520	36,037	79.2	3,899	8.6	367	0.8	5,217	11.5
Class of 2012	43,051	35,322	82.0	2,884	6.7	338	0.8	4,507	10.5
Class of 2013	43,915	36,476	83.1	2,698	6.1	290	0.7	4,451	10.1
American Indian									
Class of 2009	1,127	894	79.3	98	8.7	25	2.2	110	9.8
Class of 2010	1,271	1,045	82.2	135	10.6	15	1.2	76	6.0
Class of 2011	<1,600	_b	85.0	-	6.4	-	1.9	-	6.6
Class of 2012	<1,600	-	85.8	-	5.3	-	1.6	-	7.2
Class of 2013	<1,500	-	84.8	-	5.3	-	1.2	-	8.7
Asian									
Class of 2009	n/aº	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	10,727	10,148	94.6	412	3.8	18	0.2	149	1.4
Class of 2012	11,183	10,527	94.1	400	3.6	19	0.2	237	2.2
Class of 2013	11,975	11,213	93.6	392	3.3	19	0.2	351	2.9
Hispanic									
Class of 2009	130,700	94,823	72.6	17,634	13.5	1,769	1.4	16,474	12.6
Class of 2010	136,509	105,549	77.3	15,639	11.5	1,650	1.2	13,671	10.0
Class of 2011	144,520	116,336	80.5	13,618	9.4	1,577	1.1	12,989	9.0
Class of 2012	145,669	120,626	82.8	11,473	7.9	1,415	1.0	12,155	8.3
Class of 2013	154,396	129,917	84.1	10,336	6.7	1,251	0.8	12,892	8.3
Pacific Islander									
Class of 2009	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	<500	-	87.2	-	7.7	-	0.9	-	4.3
Class of 2012	<500	_	88.6	_	7.1	_	0.5	_	3.9
Class of 2013	<450	-	88.7	_	5.4	_	0.5	_	5.4

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Grade 7 longitudinal rates for the class of 2011 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e. the classes of 2009 and 2010) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Results for classes prior to 2009 are found in Appendix C. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

#### continues

### Table 38 (continued) Grade 7 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Classes of 2009 Through 2013

		Grad	duated	Cont	inued	Receiv	ed GED <sup>a</sup>	Drop	ped out
Class year	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)
White									
Class of 2009	120,536	107,317	89.0	5,759	4.8	1,941	1.6	5,519	4.6
Class of 2010	120,238	109,184	90.8	5,098	4.2	1,621	1.3	4,335	3.6
Class of 2011	113,502	103,647	91.3	4,536	4.0	1,344	1.2	3,975	3.5
Class of 2012	109,292	100,971	92.4	3,549	3.2	1,165	1.1	3,607	3.3
Class of 2013	108,977	100,928	92.6	3,282	3.0	942	0.9	3,825	3.5
Multiracial									
Class of 2009	n/aº	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Class of 2011	4,356	3,969	91.1	200	4.6	43	1.0	144	3.3
Class of 2012	5,039	4,630	91.9	174	3.5	51	1.0	184	3.7
Class of 2013	5,293	4,845	91.5	185	3.5	45	0.9	218	4.1
Economically disadva	antaged								
Class of 2009	120,732	92,957	77.0	13,080	10.8	1,367	1.1	13,328	11.0
Class of 2010	134,449	107,832	80.2	14,247	10.6	1,361	1.0	11,009	8.2
Class of 2011	149,384	122,654	82.1	13,281	8.9	1,458	1.0	11,991	8.0
Class of 2012	152,986	127,793	83.5	11,206	7.3	1,501	1.0	12,486	8.2
Class of 2013	161,745	136,055	84.1	10,298	6.4	1,448	0.9	13,944	8.6
State									
Class of 2009	309,171	246,399	79.7	29,194	9.4	4,264	1.4	29,314	9.5
Class of 2010	316,417	262,609	83.0	25,845	8.2	3,771	1.2	24,192	7.6
Class of 2011d	320,812	271,897	84.8	22,801	7.1	3,387	1.1	22,727	7.1
Class of 2012 <sup>d</sup>	316,277	273,762	86.6	18,591	5.9	3,016	1.0	20,908	6.6
Class of 2013 <sup>d</sup>	326,482	285,009	87.3	16,994	5.2	2,567	0.8	21,912	6.7

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Grade 7 longitudinal rates for the class of 2011 and later classes are comparable to one another. Rates for classes in which the national dropout definition was phased in (i.e. the classes of 2009 and 2010) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Results for classes prior to 2009 are found in Appendix C. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (-) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. <sup>a</sup>Not available. <sup>a</sup>Numbers in class for race/ethnicity may not sum to the state total because some student records did not correspond to any single new racial/ethnic category.

### **Attrition Rates**

An attrition rate is the percentage change in fall enrollment between two grades across years. It provides a measure of school leavers when aggregate enrollment numbers are the only data available. For Grades 9-12, the rate is calculated by subtracting the number of students enrolled in Grade 12 in Texas public schools in the fall of one school year from Grade 9 enrollment three years earlier, and dividing by the Grade 9 enrollment (Table 39). Grade 7 enrollment five years earlier is used to calculate the Grade 7-12 attrition rate (Table 40 on page 98). The attrition rate calculations are on pages 7 and 8.

		Fall enrollment		
Group	Grade 9, 2009-10	Grade 12, 2012-13	Change	Attrition rate (%)
African American	54,435	39,519	14,916	27.4
American Indian	2,377	1,499	878	36.9
Asian	12,269	12,009	260	2.1
Hispanic	190,927	141,614	49,313	25.8
Pacific Islander	458	400	58	12.7
White	125,903	105,237	20,666	16.4
Multiracial	5,671	4,959	712	12.6
Economically disadvantaged	217,170	144,798	72,372	33.3
State	392,040	305,237	86,803	22.1

### Table 39 Enrollment and Attrition Rate, Grades 9-12, by Race/Ethnicity and Economic Status, Texas Public Schools, 2012-13

Note. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

The attrition rate does not take into account any of the reasons beginning and ending enrollments differ (Table 41 on page 99). For example, the Grade 9-12 attrition rate does not take into account Grade 9 enrollment that may be high because some students are repeating Grade 9. The attrition rate also does not take into account Grade 12 enrollment that may be lower than Grade 9 enrollment three years earlier because some students left Texas public school for other educational settings, graduated early, or are in school but not yet in Grade 12. Because the attrition rate is based on enrollment figures from the fall of the first year and fall three years later, it excludes some students. For example, Grade 9 students who enroll after the fall of the first year and students who enter the school system after the fall before expected graduation, rather than after expected graduation, it does not take into account whether a student enrolled in Grade 12 in the fall goes on to graduate. The attrition rates were not adjusted for growth in student enrollment over the time period covered.

### Table 40 Enrollment and Attrition Rate, Grades 7-12, by Race/Ethnicity and Economic Status, Texas Public Schools, 2012-13

		Fall enrollment		
Group	Grade 7, 2007-08	Grade 12, 2012-13	Change	Attrition rate (%)
African American	49,190	39,519	9,671	19.7
American Indian	1,227	1,499	-272	-22.2
Asian	n/aª	12,009	n/a	n/a
Hispanic	156,925	141,614	15,311	9.8
Pacific Islander	n/a	400	n/a	n/a
White	121,770	105,237	16,533	13.6
Multiracial	n/a	4,959	n/a	n/a
Economically disadvantaged	184,678	144,798	39,880	21.6
State	340,429	305,237	35,192	10.3

Note. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>Not available.

### Table 41 Comparison of Rates Based on Tracking Individual Students and Rates Based on Aggregate Numbers, Texas Public Schools, Class of 2013

Rates based on tracking individual students		Rates based on aggregate numbers	
Step 1. Build the high school cohort for class of 2013 Start with students who began Grade 9 in Texas pub schools (TPS) in 2009-10 and add students who enter cohort over the next three years. The entire cohort is to 383,636 students.	lic ered the	Step 1. Count the number of Grade 9 students. Aggregate number of students in Grade 9 in TPS in fall 2009, with students repeating ninth grade included	392,040
Students who began Grade 9 in TPS at any time in 2009-10, with repeaters excluded	360,673		
Students who entered TPS in Grade 10 in 2010-11	10,877		
Students who entered TPS in Grade 11 in 2011-12	8,524		
Students who entered TPS in Grade 12 in 2012-13	3,562		
Step 2. Remove students who left TPS for reasons o graduating, receiving GEDs, <sup>a</sup> or dropping out and st who could not be tracked because of data errors. Of 383,636 students in the cohort, 55,052 were removed these reasons.	udents the I for	Step 2. Count the number of Grade 12 students. Aggregate number of students in Grade 12 in TPS in fall 2012, regardless of whether students were in Grade 9 in TPS in fall 2009 <sup>b</sup>	305,237
Left TPS for reasons other than graduating, receiving GEDs, or dropping out	50,113		
Students with no final status record submitted <sup>c</sup>	4,072		
Identification errors <sup>d</sup>	867		
Step 3. Track each student in the cohort into the fall following expected graduation and determine each s final status. Of the remaining students in the cohort, had one of the following final statuses.			
Graduated by August 31, 2013	289,298		
Continued in high school in fall 2013	14,960		
Received GED by August 31, 2013	2,692		
Dropped out	21,634		
Step 4. Calculate longitudinal rates. Rates are calcul dividing the number of students with a final status b number of students in the class.		Step 3. Calculate attrition rate. The rate is calculated dividing the difference between the Grade 9 and Gra counts by the Grade 9 count.	
Graduated (289,298/328,584)	88.0%	Attrition ((392,040-305,237)/392,040)	22.1%
Continued (14,960/328,584)	4.6%		
Received GED (2,692/328,584)	0.8%		
Dropped out (21,634/328,584)	6.6%		

<sup>a</sup>General Educational Development certificates. <sup>b</sup>Individual students are not tracked. Students enrolled in Grade 12 in TPS in fall 2012 may or may not have been enrolled in Grade 9 in TPS in fall 2009. <sup>c</sup>These students are underreported. Districts with high numbers or percentages of underreported students, high numbers or percentages of data errors, or anomalous use of certain leaver codes are subject to interventions and sanctions. <sup>d</sup>Student could not be tracked from year to year because of errors in student identifying information.

### **Data Quality Measures**

### Data Quality in the Annual Rates

**Underreported students.** From 1997-98 through 2004-05, districts were required to report the statuses of all students who attended Grades 7-12 during the previous school year. In 2004-05, there were only 3,449 underreported student records. This was a substantial decrease from the 67,281 underreported student records in 1997-98. On a percentage basis, students in Grades 7-12 who had not been accounted for the next fall decreased from 3.6 percent in 1997-98 to 0.2 percent in 2004-05. As a result of major changes in leaver reporting following adoption of the national dropout definition in 2005-06, underreported student rates for 2004-05 and prior school years are not comparable to rates for 2005-06 and beyond.

Beginning with students who attended in 2005-06, TEA has accounted for students who: (a) graduated in a previous school year; (b) moved from one public school district and enrolled in another; or (c) received General Educational Development (GED) certificates. Districts must report the statuses of all other Grade 7-12 students. In 2005-06, the percentage of students in Grades 7-12 who were not accounted for rose to 0.8 percent (Table 42). From 2005-06 through 2009-10, the percentage of students who were not accounted for decreased 0.1 percentage points each year to 0.4 percent. The percentage remained 0.4 percent through 2011-12 and declined to 0.3 percent in 2012-13. Across racial/ethnic groups in 2012-13, the percentage-point difference between a group's representation among reported students and its representation among underreported students was greatest for African American students (13.1% vs. 17.5%) (Table 43).

### Table 42 Reported and Underreported Students, Grades 7-12, Texas Public Schools, 2005-06 Through 2012-13

	Stude accounte			eported lents
Year	Number	Percent	Number	Percent
2005-06	2,006,156	99.2	15,887	0.8
2006-07	2,012,621	99.3	13,316	0.7
2007-08	2,031,807	99.4	12,668	0.6
2008-09	2,054,752	99.5	10,045	0.5
2009-10	2,086,735	99.6	8,667	0.4
2010-11	2,117,269	99.6	8,149	0.4
2011-12	2,145,440	99.6	7,620	0.4
2012-13	2,184,207	99.7	7,351	0.3

<sup>a</sup>Students enrolled in Grades 7-12 in one school year who were accounted for by districts or the Texas Education Agency the following fall.

### Table 43 Reported and Underreported Students, Grades 7-12, by Race/Ethnicity, Texas Public Schools, 2012-13

	Stude accounte		Underreported students		
Group	Number	Percent	Number	Percent	
African American	284,936	13.1	1,284	17.5	
American Indian	9,237	0.4	41	0.6	
Asian	80,095	3.7	143	2.0	
Hispanic	1,072,280	49.1	3,671	49.9	
Pacific Islander	2,932	0.1	17	0.2	
White	697,884	32.0	2,078	28.3	
Multiracial	36,843	1.7	117	1.6	
State	2,184,207	100	7,351	100	

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>Students enrolled in Grades 7-12 in 2012-13 who were accounted for by districts or the Texas Education Agency the following fall.

**Student identification errors.** The Person Identification Database (PID) links records for a student based on four pieces of identifying information: social security number or alternative identification number, last name, first name, and date of birth. When identifying information for a student does not match across records, errors can occur. The overall PID error rate for the state has declined since student enrollment data were first collected in 1990-91. The percentage of 2012-13 leaver records that contained PID errors was unchanged from the previous three years, at 0.1 percent (Table 44 on page 102).

### Table 44 Student Identification Errors on Leaver Records, Texas Public Schools, 1997-98 Through 2012-13

			ds with tion errors
School year	Leaver records	Number	Percent
1997-98	275,263	17,031	6.2
1998-99	304,365	14,022	4.6
1999-00	305,485	11,808	3.9
2000-01	306,358	7,650	2.5
2001-02	311,824	5,789	1.9
2002-03	311,763	4,670	1.5
2003-04	322,057	3,842	1.2
2004-05	336,297	2,920	0.9
2005-06	153,246	404	0.3
2006-07	151,296	339	0.2
2007-08	140,141	237	0.2
2008-09	131,088	219	0.2
2009-10	122,835	167	0.1
2010-11	120,559	117	0.1
2011-12	121,165	107	0.1
2012-13	115,976	112	0.1

### Data Quality in the Longitudinal Rates

Calculating longitudinal rates requires tracking a cohort of students over a number of years, from the time they enter Grade 9 until after their anticipated graduation date. Using information submitted through Public Education Information Management System (PEIMS) and other data files, most students are assigned one of four final statuses: graduate, continuer, GED certificate recipient, or dropout.

Two groups of students from a cohort are not assigned final statuses: students who cannot be tracked from year to year because districts submitted their records to the Texas Education Agency with identification errors; and students for whom districts did not submit final status records, who are considered underreported. For the class of 2013 Grade 9 cohort, 867 students (0.2%) could not be tracked because of identification errors, and 4,072 students (1.1%) were underreported by districts (Table 45).

In addition to tracking students in the class of 2013, TEA tracked continuers in the class of 2012 through 2012-13 to determine whether they dropped out that year. There were 15,750 students in the

# Table 45 Grade 9 Longitudinal Cohort, Texas Public Schools, Classes of 2006 Through 2013

Cohort						Da	ata errors	
ending year	Graduated	Continued	Received GED <sup>a</sup>	Dropped out	Other leavers <sup>b</sup>	Student ID errors	Underreported students	Cohort
2006	227,975	24,292	6,456	24,975	65,877	3,315	5,292	358,182
2007	226,712	25,257	5,688	33,005	61,758	3,118	7,056	362,594
2008	237,576	26,865	4,610	31,437	60,896	2,028	7,291	370,703
2009	248,500	26,667	4,404	28,856	61,179	1,668	6,819	378,093
2010	264,632	22,532	3,927	22,988	55,670	1,356	5,129	376,234
2011	274,562	19,757	3,456	21,813	53,538	1,061	4,585	378,772
2012	277,778	15,750	3,198	20,032	49,601	915	3,917	371,191
2013	289,298	14,960	2,692	21,634	50,113	867	4,072	383,636

Note. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Results for the class of 2009 and later classes are comparable to one another. Results for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to results for prior or later classes. Results for classes prior to 2006 are found in Appendix C.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Other leavers are students who left the Texas public school system for reasons other than graduating, receiving GED certificates, or dropping out. For more information on other leavers, see Table A-1 in Appendix A.

class of 2012 who remained enrolled in fall 2012. Of these, 3,141 dropped out in 2012-13, resulting in a dropout rate for continuing students of 19.9 percent.

The national dropout definition, which was adopted in 2005-06, was fully incorporated in the graduation and dropout results for the class of 2009. Results for the class of 2009 and later classes are comparable to one another. Results for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, nor are they comparable to results for prior or later classes. Data quality information for classes prior to 2006 is found in Appendix C.

# Uses of Texas Annual Dropout Data and Longitudinal Graduation and Dropout Data

State Accountability System

Federal Accountability System

National Center for Education Statistics Reporting

### State Accountability System

The public school accountability system consists of four indices: student achievement, student progress, closing performance gaps, and postsecondary readiness (TEA, 2014a). Annual dropout rates, longitudinal graduation rates, and diploma program rates are components of the postsecondary readiness index. The rates used for 2014 accountability procedures include: the class of 2013 four-year graduation rate, the class of 2013 diploma program rate, and the class of 2012 five-year graduation rate. The groups evaluated on graduation rates were: all students, students identified as English language learners (ELLs), students served in special education programs, and the seven racial/ethnic groups used for federal reporting (African American, American Indian, Asian, Hispanic, Pacific Islander, White, and multiracial). The groups evaluated on diploma program rate were all students and the seven racial/ethnic groups used for calculation of a graduation rate, the Grade 9-12 annual dropout rate was used. The same groups evaluated for graduation rates were evaluated for the Grade 9-12 annual dropout rate.

For alternative education campuses and districts, the class of 2013 diploma program rate was used in combination with class of 2013 four-year, class of 2012 five-year extended, and class of 2011 six-year extended graduation, continuation, or General Educational Development (GED) certification rates. The groups evaluated for the graduation, continuation, or GED certification rates were: all students; students identified as ELLs; students served in special education programs; and the seven racial/ethnic groups used for federal reporting. For campuses and districts that did not have a graduation, continuation, or GED certification rate, the Grade 9-12 annual dropout rate was used. An average of the previous three graduation, graduation or GED certification, or annual dropout rates was used to evaluate smaller districts and campuses that did not meet minimum size criteria.

Under Texas Education Code (TEC) §39.053(g-1) (2013), a student who met at least one of the following criteria was excluded from campus and district rate calculations used for state accountability purposes, beginning with the class of 2011: (a) a student who is ordered by a court to attend a high school equivalency certificate program but has not earned a high school equivalency certificate; (b) a student previously reported to the state as a dropout; (c) a student in attendance but who is not in membership for purposes of average daily attendance (i.e., students for whom school districts are not receiving state Foundation School Program [FSP] funds); (d) a student whose initial enrollment in a school in the United States in Grades 7 through 12 was as an unschooled refugee or asylee as defined by TEC §39.027(a-1); (e) a student who is in the district exclusively as a function of having been detained at a county detention facility but is otherwise not a student of the district in which the facility is located; or (f) a student who is incarcerated in a state jail or federal penitentiary as an adult or as a person certified to stand trial as an adult. In addition, beginning with 2014 accountability procedures, any student in a residential treatment facility served by a Texas public school district was excluded from campus and district rate calculations used for state accountability purposes (TEC §39.055, 2013).

A total of 27,354 students, 7,026 of whom were dropouts, were excluded from the 2012-13 campus and district Grade 9-12 annual dropout rates for state accountability ratings in 2013 (Table 46). For each student enrolled in Texas public schools in 2012-13, the exclusion criteria he or she met were summed across all districts attended. The majority of students, represented in the first six rows of the table, met one exclusion criterion at a single district. Some students met multiple exclusion criteria at one district or across multiple districts. Such students were counted only in the "two or more exclusions" category in the "students" column. Exclusions for dropouts were counted somewhat differently. A student was attributed as a dropout only to the last district he or she attended; therefore, the student was counted as a dropout only in the exclusion category reported by that district. If the district reported multiple exclusion criteria for the student, he or she was counted only in the "two or more exclusions" category. The following example illustrates the difference in methods and helps explain why the number of excluded dropouts exceeded the number of excluded students in some cases. A student reported as ineligible for FSP funding at one district transfers to another district. In the second district, the student is determined to be eligible for FSP funding but is courtordered to attend a GED program, does not receive a GED certificate, and drops out. In this case, in the "students" column, the student would be counted only in the "two or more exclusions category," rather than in the separate exclusion categories, "ineligible for FSP funding" and "court-ordered GED program, no GED certificate earned." In the "dropouts" column, the same student would be counted only in the category "court-ordered GED program, no GED certificate earned."

#### Table 46

Students and Dropouts Excluded From Campus and District Annual Dropout Rates for State Accountability Purposes, Grades 9-12, Texas Public Schools, 2012-13

	Stuc	lents	Dropouts		
Exclusion <sup>a</sup>	Number	Percent	Number	Percent	
Court-ordered GED <sup>b</sup> program, no GED certificate earned	1,663	6.1	1,720	24.5	
Previously reported to the state as a dropout	7,590	27.7	2,271	32.3	
Ineligible for FSP <sup>c</sup> funding	3,588	13.1	1,171	16.7	
Unschooled refugee or asylee <sup>d</sup>	1,242	4.5	93	1.3	
In a juvenile detention or residential treatment facility	11,894	43.5	967	13.8	
Incarcerated in state jail or federal penitentiary as an adult	274	1.0	299	4.3	
Two or more exclusions	1,103	4.0	505	7.2	
State	27,354	100	7,026	100	

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>Students may be eligible for exclusion based on more than one criterion. <sup>b</sup>General Educational Development. <sup>c</sup>Foundation School Program. <sup>d</sup>To be excluded, the student must also be reported as an English language learner.

In 2014, a total of 7,832 students in the class of 2013, 7,631 students in the class of 2012, and 9,000 students in the class of 2011 were excluded from campus and district longitudinal rates for state accountability purposes (Table 47 on page 108, Table 48 on page 109, and Table 49 on page 110, respectively). For each student in the three classes, all exclusions that applied in the district of his or

# Table 47 Students Excluded From Campus and District Grade 9 Four-Year Longitudinal Rates for State Accountability Purposes, Texas Public Schools, Class of 2013

	Grad	uates	Conti	nuers	GED <sup>a</sup> re	ecipients	Drop	outs	Тс	otal
Exclusion <sup>b</sup>	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Court-ordered GED program, no GED certificate earned	n/a <sup>c</sup>	n/a	n/a	n/a	n/a	n/a	1,386	100	1,386	17.7
Previously reported to the state as a dropout	604	27.1	571	25.6	77	3.5	978	43.9	2,230	28.5
Ineligible for FSP <sup>d</sup> funding	n/a	n/a	2,133	100	n/a	n/a	n/a	n/a	2,133	27.2
Unschooled refugee or asylee <sup>e</sup>	_f	-	50	29.6	-	-	66	39.1	169	2.2
In a juvenile detention or residential treatment facility	218	17.2	26	2.1	307	24.2	720	56.7	1,271	16.2
Incarcerated in state jail or federal penitentiary as an adult	n/a	n/a	n/a	n/a	n/a	n/a	248	100	248	3.2
Two or more exclusions	-	-	87	22.0	-	-	277	70.1	395	5.0
State	882	11.3	2,867	36.6	408	5.2	3,675	46.9	7,832	100

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students may be eligible for exclusion based on more than one criterion. <sup>c</sup>Not applicable. Please see table discussion for additional information. <sup>d</sup>Foundation School Program. <sup>e</sup>To be excluded, the student must also be reported as an English language learner. <sup>f</sup>A dash (–) indicates data are not reported to protect student anonymity.

# Table 48Students Excluded From Campus and District Grade 9 Five-Year Extended Longitudinal Ratesfor State Accountability Purposes, Texas Public Schools, Class of 2012, as of Fall 2013

	Grad	luates	Conti	nuers	GED <sup>a</sup> re	ecipients	Drop	outs	To	otal
Exclusion <sup>b</sup>	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Court-ordered GED program, no GED certificate earned	n/a <sup>c</sup>	n/a	n/a	n/a	n/a	n/a	871	100	871	11.4
Previously reported to the state as a dropout	958	34.6	385	13.9	115	4.2	1,312	47.4	2,770	36.3
Ineligible for FSP <sup>d</sup> funding	738	35.3	639	30.6	24	1.2	687	32.9	2,088	27.4
Unschooled refugee or asylee <sup>e</sup>	43	53.1	6	7.4	0	0.0	32	39.5	81	1.1
In a juvenile detention or residential treatment facility	219	17.7	5	0.4	348	28.0	669	53.9	1,241	16.3
Incarcerated in state jail or federal penitentiary as an adult	n/a	n/a	n/a	n/a	n/a	n/a	239	100	239	3.1
Two or more exclusions	11	3.2	49	14.4	35	10.3	246	72.1	341	4.5
State	1,969	25.8	1,084	14.2	522	6.8	4,056	53.2	7,631	100

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students may be eligible for exclusion based on more than one criterion. <sup>c</sup>Not applicable. Please see table discussion for additional information. <sup>d</sup>Foundation School Program. <sup>e</sup>To be excluded, the student must also be reported as an English language learner.

# Table 49 Students Excluded From Campus and District Grade 9 Six-Year Extended Longitudinal Rates for State Accountability Purposes, Texas Public Schools, Class of 2011, as of Fall 2013

	Grad	luates	Conti	nuers	GED <sup>a</sup> re	ecipients	Drop	outs	Тс	otal
Exclusion <sup>b</sup>	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Court-ordered GED program, no GED certificate earned	n/a <sup>c</sup>	n/a	n/a	n/a	n/a	n/a	512	100	512	5.7
Previously reported to the state as a dropout	1,295	37.8	224	6.5	173	5.1	1,732	50.6	3,424	38.0
Ineligible for FSP <sup>d</sup> funding	1,114	38.2	267	9.2	43	1.5	1,490	51.1	2,914	32.4
Unschooled refugee or asylee <sup>e</sup>	_f	-	-	-	0	0.0	20	35.1	57	0.6
In a juvenile detention or residential treatment facility	-	_	-	-	480	33.7	788	55.3	1,424	15.8
Incarcerated in state jail or federal penitentiary as an adult	n/a	n/a	n/a	n/a	n/a	n/a	159	100	159	1.8
Two or more exclusions	-	-	-	-	48	9.4	374	73.3	510	5.7
State	2,641	29.3	540	6.0	744	8.3	5,075	56.4	9,000	100

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Students may be eligible for exclusion based on more than one criterion. <sup>c</sup>Not applicable. Please see table discussion for additional information. <sup>d</sup>Foundation School Program. <sup>e</sup>To be excluded, the student must also be reported as an English language learner. <sup>f</sup>A dash (–) indicates data are not reported to protect student anonymity.

her final status were counted. The majority of students, represented in the first six rows of each table, met one exclusion criterion in their districts of final status. Students who met multiple exclusion criteria were counted only in the "two or more exclusions" category. Some exclusions applied only to students assigned specific final statuses or whose final statuses were in specific years. For example, only students enrolled in the fifth, sixth, or seventh years of the cohort were excluded for being ineligible for FSP funding because students are considered eligible for funding during the first four years of high school. In addition, students court-ordered to attend GED programs who did not earn GED certificates and students incarcerated in state jails or federal penitentiaries as adults were assigned final statuses of dropout because the exclusions were identified through leaver codes associated with dropping out (see the section "Accounting for Students by Districts" on page 31 for additional information). Students excluded from campus and district rates for state accountability purposes were not excluded from state-level rates. Nevertheless, had these students been excluded: (a) the four-year graduation rate for the class of 2013 would have been 1.9 percentage points higher (89.9%), and the continuation, GED certification, and dropout rates would have been 0.8, 0.1, and 1.0 percentage points lower (3.8%, 0.7%, and 5.6%), respectively; (b) the five-year extended graduation rate for the class of 2012 would have been 1.6 percentage points higher (92.0%), and the continuation, GED certification, and dropout rates would have been 0.3, 0.2, and 1.2 percentage points lower (1.0%, 1.0%, and 5.9%), respectively; and (c) the six-vear extended graduation rate

for the class of 2011 would have been 1.7 percentage points higher (91.5%), and the continuation, GED certification, and dropout rates would have been 0.1, 0.2, and 1.4 percentage points lower (0.5%, 1.3%, and 6.7%), respectively.

### **Federal Accountability System**

The Elementary and Secondary Education Act was first passed by Congress in 1965 as part of President Lyndon B. Johnson's War on Poverty. The most recent reauthorization of this legislation is the No Child Left Behind Act of 2001 (NCLB, 2002). The primary function of the Act is to close the achievement gap between groups of students by requiring greater accountability and offering increased flexibility and choice. Under NCLB, the state and all public school districts and campuses are evaluated annually for adequate yearly progress (AYP). AYP statuses were assigned to Texas public school districts and campuses from 2003 through 2012. In 2013, the U.S. Department of Education (USDE) approved a Texas Education Agency (TEA) request to waive AYP calculations, noting that TEA's existing intervention systems adequately guide the support and improvement of schools (TEA, 2014a). Specifically, TEA system safeguards identify schools that are eligible for additional federal funding while subject to a series of federally-prescribed interventions.

For 2013, TEA accountability system safeguard measures included four components: (1) assessment performance rates, (2) assessment participation rates, (3) graduation rates, and (4) limits on use of alternative assessments (TEA, 2013c). The graduation rate standards that year were: (a) four-year graduation rate goal of 90.0 percent; (b) four-year graduation rate target of 78.0 percent; (c) four-year graduation rate alternatives of safe harbor or improvement targets; or (d) five-year graduation rate target of 83.0 percent. The standards applied to seven student groups: all students, African Americans, Hispanics, Whites, students identified as economically disadvantaged, students served in special education programs, and students identified as English language learners. A student in a Texas Juvenile Justice Department facility or residential treatment facility served by a Texas public school district was excluded from campus and district graduation rate calculations.

### **National Center for Education Statistics Reporting**

### Four-Year Adjusted Cohort Graduation Rate

In 2004, the National Center for Education Statistics (NCES) released a report with the recommendations of a panel of experts on graduation rate calculations. The lead recommendation was for all states to adopt a standard, four-year adjusted cohort graduation rate (NCES, 2004). The adjusted cohort graduation rate is based on the tracking of individual students from the time they begin Grade 9 until the fall following their expected graduation and is the same as the graduation rate that TEA calculates for federal accountability. NCES released the Class of 2012 adjusted cohort graduation rates in April 2014 (NCES, 2014). For the class of 2012, the rates ranged from 89 percent in Iowa to 59 percent in the District of Columbia (Table 50 on page 114). Texas, along with three other states, ranked second out of 50 states and the District of Columbia, with an adjusted cohort graduation rate of 88 percent.

#### Averaged Freshman Graduation Rate

In addition to collecting adjusted cohort graduation rates calculated by each state based on student-level data, NCES calculates averaged freshman graduation rates (AFGRs) based on aggregate enrollment and graduation counts. The AFGR is calculated by dividing the number of high school students who graduate with a regular high school diploma in a given school year by the average of three enrollments: Grade 8 enrollment five years earlier, Grade 9 enrollment four years earlier, and Grade 10 enrollment three years earlier.

number of graduates in year 5 average of (Grade 8 enrollment in year 1, Grade 9 enrollment in year 2, Grade 10 enrollment in year 3)

NCES released the 2011-12 AFGRs in April 2014 (NCES, 2014). For 2011-12, the rates ranged from 93 percent in Vermont and Nebraska to 60 percent in Nevada (Table 51 on page 116). Texas, along with four other states, ranked 22nd out of 50 states and the District of Columbia, with an AFGR of 82 percent.

A state's AFGR may be lower than its adjusted cohort graduation rate because the AFGR does not account for students who leave for home schools, private schools, or schools out of state. By contrast, a state's AFGR may be higher than its adjusted cohort graduation rate because the AFGR: (a) excludes from the denominator students who entered a state's public schools in the last years of a cohort or (b) includes in its numerator students who take more than four years to graduate.

### Event Dropout Rate

TEA submits annual Grade 9-12 dropout data to NCES, which uses the data, along with dropout information submitted by other states, to calculate event dropout rates. The NCES event dropout rate is the percentage of students who drop out of school during one school year. It is calculated by

### Table 50 National Center for Education Statistics Four-Year Adjusted Cohort Graduation Rates (%), by Race/Ethnicity and State, Class of 2012

State	Rank	All students	African American	American Indian	Asian/Pacific Islander	Hispanic	White
lowa	1	89	74	73	89	77	91
Nebraska	2	88	74	67	83	78	91
Texas	2	88	84	87	94	84	93
Vermont	2	88	72	>=80ª	94	86	88
Wisconsin	2	88	64	77	89	74	92
North Dakota	3	87	76	63	86	73	90
Tennessee	3	87	79	88	91	80	91
Indiana	8	86	73	78	89	80	89
Missouri	8	86	73	87	90	80	89
New Hampshire	8	86	76	73	86	74	87
New Jersey	8	86	75	84	95	77	93
Connecticut	12	85	73	84	92	69	91
Kansas	12	85	75	78	86	77	88
Maine	12	85	72	72	89	80	86
Massachusetts	12	85	73	70	89	66	90
Arkansas	16	84	78	78	84	78	87
Maryland	16	84	77	79	93	73	90
Montana	16	84	79	63	92	79	87
Pennsylvania	16	84	68	74	89	68	89
South Dakota	20	83	67	47	84	67	89
Virginia	20	83	75	81	90	73	88
Hawaii	22	82	76	65	84	76	79
Illinois	22	82	68	79	93	76	89
Ohio	24	81	61	65	90	68	86
Delaware	25	80	74	71	93	74	83
North Carolina	25	80	75	74	87	73	85
Utah	25	80	64	64	78	66	83
West Virginia	28	79	74	67	94	79	80
Wyoming	28	79	66	50	86	67	82
California	30	78	66	72	90	73	86
Minnesota	30	78	51	45	74	53	84
New York	32	77	63	63	86	63	87
Rhode Island	32	77	67	58	79	67	82

Source. Primary data from National Center for Education Statistics (2014).

<sup>a</sup>The result is presented in such a manner as to provide a general idea of the rate while maintaining student anonymity. <sup>b</sup>A dash (–) indicates data were not available. <sup>c</sup>Rates for the U.S. were estimated using reported data from 47 states and the District of Columbia and imputed data for Idaho, Kentucky, and Oklahoma.

#### continues

State	Rank	All students	African American	American Indian	Asian/Pacific Islander	Hispanic	White
Washington	32	77	67	59	82	. 67	80
Arizona	35	76	71	63	84	70	84
Michigan	35	76	60	66	87	64	82
Alabama	37	75	67	84	85	69	81
Colorado	37	75	66	58	82	62	82
Florida	37	75	64	70	89	73	80
Mississippi	37	75	69	71	90	79	82
South Carolina	37	75	71	71	85	69	78
Louisiana	42	72	65	73	85	70	78
Alaska	43	70	61	54	76	70	76
Georgia	43	70	62	67	82	60	78
New Mexico	43	70	69	65	84	68	77
Oregon	46	68	53	51	79	60	71
Nevada	47	63	48	54	74	54	72
District of Columbia	48	59	58	b	74	54	86
Idaho	-	-	-	-	-	-	-
Kentucky	-	-	-	-	-	-	-
Oklahoma	-	-	-	-	_	-	-
United States <sup>c</sup>		80	69	67	88	73	86

### Table 50 (continued) National Center for Education Statistics Four-Year Adjusted Cohort Graduation Rates (%), by Race/Ethnicity and State, Class of 2012

Source. Primary data from National Center for Education Statistics (2014).

<sup>a</sup>The result is presented in such a manner as to provide a general idea of the rate while maintaining student anonymity. <sup>b</sup>A dash (–) indicates data were not available. <sup>c</sup>Rates for the U.S. were estimated using reported data from 47 states and the District of Columbia and imputed data for Idaho, Kentucky, and Oklahoma.

# Table 51National Center for Education Statistics Averaged Freshman Graduation Rates, by State,2009-10 Through 2011-12

	2009	-10	2010	-11	2011	-12		2009	-10	2010	-11	2011	-12
	Rate		Rate		Rate			Rate		Rate		Rate	
State	(%) F	Rank	(%) F	Rank	(%) I	Rank	State	(%) I	Rank	(%) I	Rank	(%) I	Rank
Nebraska	83.8	11	90	3	93	1	Texas	78.9	25	81	22	82 <sup>b</sup>	22
Vermont	91.4	1	93	1	93	1	Indiana	77.2	30	80	25	80	27
Wisconsin	91.1	2	92	2	92	3	West Virginia	78.3	28	78	32	80	27
North Dakota	88.4	3	90	3	91	4	Wyoming	80.3	22	80	25	80	27
lowa	87.9	5	89	5	89	5	Alaska	75.5	37	78	32	79	30
Kansas	84.5	8	87	7	89	5	Oklahoma	78.5	27	80	25	79	30
Minnesota	88.2	4	89	5	88	7	North Carolina	76.9	32	77	37	79	30
Pennsylvania	84.1	9	86	10	88	7	Washington	77.2	30	79	30	79	30
Maine	82.8ª	13	86	10	87	9	Arkansas	75.0	41	77	37	78	34
New Hampshire	86.3	7	87	7	87	9	Hawaii	75.4	39	74	43	78	34
New Jersey	87.2	6	87 <sup>b</sup>	7	87 <sup>b</sup>	9	New York	76.0	35	78	32	78	34
Connecticut	75.1	40	85	12	86	12	Oregon	76.3	34	78	32	78	34
Massachusetts	82.6	14	85	12	86	12	Utah	78.6	26	78	32	78	34
Missouri	83.7	12	85	12	86	12	Arizona	74.7	42	79	30	77	39
Montana	81.9	16	84	15	86	12	Delaware	75.5	37	76	40	77	39
Idaho	84.0	10	83	17	84	16	Michigan	75.9	36	75	42	77	39
Maryland	82.2	15	84	15	84	16	Rhode Island	76.4	33	77	37	76	42
Ohio	81.4	19	82	17	84	16	Alabama	71.8	43	76	40	75	43
Virginia	81.2	20	83	17	84	16	Florida	70.8	44	72	44	75	43
South Dakota	81.8	18	82	17	83	20	New Mexico	67.3	48	71	45	74	45
Tennessee	80.4	21	81	22	83	20	Louisiana	68.8	46	71	45	72	46
California	78.2	29	80	25	82	22	South Carolina	68.2	47	69	48	72	46
Colorado	79.8	24	82	17	82	22	District of Columbia	59.9	50	61	50	71	48
Illinois	81.9	16	80	25	82	22	Georgia	69.9	45	70	47	70	49
Kentucky	79.9	23	81	22	82	22	Mississippi	63.8	49	69	48	68	50
							Nevada	57.8	51	59	51	60	51
							United States <sup>c</sup>	78.2		80		81	

Source. Primary data from National Center for Education Statistics (2013, 2014).

<sup>a</sup>Maine's estimated first-time 9th graders were edited to include 1,419 9th-grade, publicly funded private school students that were reported as 9th graders on the 2006-07 Common Core of Data but were reported as 10th graders in 2007-08 and as diploma recipients in 2009-10. <sup>b</sup>Data were imputed. <sup>c</sup>U.S. totals include any of the 50 states and the District of Columbia that reported all data elements. dividing the number of students who drop out by the total number of students enrolled on a single day of the year, usually October 1.

#### number of students who dropped out during the school year number of students enrolled on October 1 of the school year

The TEA annual dropout rate differs from the NCES event dropout rate. The denominator in the TEA annual dropout rate formula is the cumulative number of students in attendance at any time during the school year. By contrast, the denominator in the NCES event dropout rate formula is the number of students enrolled at a single point in time in the fall of the school year.

NCES released the 2011-12 Grade 9-12 event dropout rates in April 2014 (NCES, 2014). For 2011-12, the rates ranged from 1.3 percent in New Hampshire to 7.0 percent in Alaska (Table 52 on page 118). Texas, along with five other states, ranked 15th out of 50 states and the District of Columbia, with an event dropout rate of 2.5 percent.

# Table 52National Center for Education Statistics Event Dropout Rates, Grades 9-12, by State, 2009-10Through 2011-12

	2009	-10	2010	-11	2011	-12		2009	-10	2010	-11	2011	-12
	Rate		Rate		Rate			Rate		Rate		Rate	
State	(%) F	Rank	(%) F	Rank	(%) I	Rank	State	(%) F	Rank	(%) F	Rank	(%) F	Rank
New Hampshire	1.2	1	1.3	1	1.3	1	South Dakota	2.6	16	2.6	19	3.1	25
Alabama	1.8	6	1.4	2	1.4ª	2	Arkansas	3.6	29	3.5	30	3.2	27
New Jersey	1.6	3	1.4	2	1.4	2	lowa	3.4	26	3.4	27	3.2	27
Utah	2.6	16	1.5	4	1.5	4	Maine	4.2	34	3.5	30	3.2	27
Idaho	1.4	2	1.6	5	1.9	5	Mississippi	7.4	50	3.2	23	3.2	27
Minnesota	1.6	3	1.8	6	1.9	5	Oregon	3.4	26	3.2	23	3.4	31
Virginia	2.1	7	2.3	13	1.9	5	Delaware	3.9	32	3.6	32	3.5	32
Wisconsin	2.2	10	2.0	9	1.9	5	Tennessee	2.7	18	3.6	32	3.7	33
Connecticut	3.0	23	1.9	8	2.1	9	Maryland	2.7	18	3.3	25	3.8	34
Florida	2.3	13	2.1	10	2.1	9	New York	3.6	29	3.6	32	3.8	34
Indiana	1.6	3	1.8	6	2.1	9	Washington	4.2	34	4.0	38	3.8	34
Kansas	2.1	7	2.3	13	2.1	9	Georgia	3.8	31	3.9	35	3.9	37
Nebraska	2.2	10	2.1	10	2.2	13	Nevada	4.5	39	4.1	39	3.9	37
Illinois	2.9	22	2.9	22	2.4	14	California	4.6	40	4.2	40	4.0	39
Kentucky	3.2	25	2.5	16	2.5	15	Montana	4.3	37	4.3	41	4.1	40
Massachusetts	2.8	21	2.7	20	2.5	15	Rhode Island	4.6	40	5.2	46	4.2	41
Oklahoma	2.4	14	2.5	16	2.5	15	Wyoming	6.0	46	5.4	47	4.3	42
South Carolina	3.0	23	2.8	21	2.5	15	Ohio	4.2	34	4.4	42	4.6	43
Texas	2.7	18	2.4	15	2.5	15	Hawaii	5.2	44	5.1	44	4.7	44
Vermont	2.4	14	2.5	16	2.5	15	Colorado	5.3	45	5.1	44	4.9	45
West Virginia	4.0	33	3.4	27	2.7	21	Louisiana	4.8	43	3.9	35	5.7	46
Pennsylvania	2.1	7	2.2	12	2.8	22	District of Columbia	7.0 <sup>b</sup>	49	6.1	48	5.8	47
Missouri	3.5	28	3.4	27	2.9	23	Arizona	7.8	51	5.0	43	5.9	48
North Dakota	2.2	10	3.3	25	3.0	24	New Mexico	6.9	47	6.6	49	6.4	49
North Carolina	4.7	42	3.9	35	3.1	25	Michigan	4.3	37	7.2	51	6.9	50
							Alaska	6.9	47	6.9	50	7.0	51
							United States <sup>c</sup>	3.4		3.3		3.3	

Source. Primary data from National Center for Education Statistics (NCES) (2014).

<sup>a</sup>Data were imputed based on prior-year reported data. <sup>b</sup>Data were imputed based on prior-year rates. <sup>c</sup>U.S. totals include any of the 50 states and the District of Columbia that reported all data elements.

## Appendix A Leaver Reason Codes and Documentation Requirements in the Public Education Information Management System

Introduction

**General Documentation Requirements** 

Documentation Requirements by LEAVER-REASON-CODE

Table A-1 Leaver Reason Codes in the Public Education Information Management System

## Introduction

Table A-1 on page 125 provides expanded definitions and specific documentation guidelines for each of the leaver reason codes listed in Code Table C162 of the Texas Education Agency (TEA) 2013-2014 Public Education Information Management System Post Addendum Version Data Standards (TEA, 2014b). The table is organized into the following broad categories of leavers:

- completed high school or General Educational Development (GED) program
- moved to other educational setting
- withdrawn by school district
- other

Leaver records are not submitted for students who enroll in other Texas public school districts or charters and students who obtain GED certificates at Texas examination sites by August 31. Students who move to other Texas public school districts are considered movers, not leavers. Documentation as described in this appendix is not required for movers; districts may wish to develop local policy on documentation for movers. The Person Identification Database (PID) Enrollment Tracking (PET) may be used to establish tentative local documentation that students are movers. The final determination of whether students are movers will be made by TEA.

### **General Documentation Requirements**

Districts must document the withdrawal of students and maintain on file the appropriate paperwork associated with student withdrawals. Documentation is required for all leaver reason codes. Documentation requirements for leaver codes are provided in the Documentation Requirements by LEAVER-REASON-CODE section. Documentation supporting use of a leaver reason code must exist in the district at the time the leaver data are submitted, i.e., no later than the Public Education Information Management System (PEIMS) Submission 1 January resubmission date.

### Timelines for Establishing Leaver Reasons and Obtaining Documentation

**Students who leave during the school year.** For students who leave during the school year, leaver reasons apply at the time of withdrawal, and documentation should be obtained at that time. For example, for students who are withdrawn by Child Protective Services (CPS), LEAVER-REASON-CODE 66, documentation would be obtained when the student is removed.

**Students who fail to return in the fall.** For students who fail to return the following fall, leaver reasons apply on the first day of school or its approximation, the school-start window. The school-start window is the period of time between the first day of school and the last Friday in September. Districts should use the LEAVER-REASON-CODE that most appropriately describes the student's whereabouts during the school-start window. For example, to use LEAVER-REASON-CODE 60 student withdrew from/left school for home schooling, a district would establish that a student was being home schooled at some point during the school-start window. The district could obtain the documentation to support the leaver code at any time up until the PEIMS Submission 1 resubmission date.

Students who were attending and were withdrawn under LEAVER-REASON-CODE 83 when the district discovered that the student was not entitled to public school enrollment in the district. LEAVER-REASON-CODE 83, not entitled to public school enrollment in the district, applies to students who are attending and are withdrawn by the district because the district discovers, when verifying enrollment information, that the student was not entitled to enrollment in the district because the student was not a resident of the district or was not entitled under other provisions of Texas Education Code (TEC) §25.001 or as a transfer student. It is not for a student who was a resident and stops attending because he/she has moved out of the district.

This code is also used for those rare situations in which the student has not met the requirements under TEC §38.001 or a corresponding rule of the Texas Department of State Health Services for immunization, provisional enrollment, or exemption. Leaver reasons for LEAVER-REASON-CODE 83 apply at the time of withdrawal and documentation showing due process supporting the withdrawal should be obtained at that time.

### Signatures on Documentation

Documentation must be signed and dated by an authorized representative of the district. The district should have a written policy stating who can act as an authorized representative for purposes of signing withdrawal forms and other leaver reason documentation.

Withdrawal documentation should also be signed for the student by a:

- parent, or
- guardian, or
- responsible adult as recorded in school records, such as a foster parent or a probation officer, or
- qualified student. A qualified student is one who, at the time he/she stops attending school:
  - o is married, or
  - $\circ$  is 18 years or older, or
  - has established a residence separate and apart from the student's parent, guardian, or other person having lawful control of the student.

An original signature is not required on withdrawal forms received in the district by fax. Withdrawal forms received by e-mail do not need to be signed by the parent/guardian or qualified student. Written documentation of oral statements made in person or by telephone by the parent/guardian or qualified student is acceptable documentation in some situations if it is signed and dated by the district representative.

#### **Evaluation of Documentation**

Merits of leaver documentation are assessed at the time the documentation is requested during a data inquiry investigation. Determination of the acceptability of documentation is made by the professional staff conducting the investigation. These guidelines describe the most common types of documentation the investigator would expect to find supporting use of each leaver reason code. Other documentation that represents good business practice and shows a good faith effort on the part of the district to properly report leaver status will be evaluated on a case-by-case basis.

#### **Completeness of Documentation**

Withdrawal documentation shall be considered incomplete without a date, signature(s), and destination. Documentation will not be deemed insufficient when information is missing because the parent or parents refuse to provide information requested by the district. A district should document at the time of the conversation that the information was requested, and the parent refused to provide it. Appropriate documentation of a parent refusal to provide information includes the date, content of

conversation, name of person with whom the conversation was conducted, and the signature of the school official verifying the conversation.

### Changing LEAVER-REASON-CODEs

Once a district meets the documentation standard that supports the leaver reason code used, the district is not required to obtain additional information on the student. Local policy will determine if an existing leaver reason code is updated for a student when additional information is received. The policy should be clearly stated in the district's published guidelines on leaver procedures. For example, if a district assigned LEAVER-REASON-CODE 60 *student withdrew from/left school for home schooling* for a student and later received a request for transcript information from a private school for the same student, the district may change the LEAVER-REASON-CODE to 81 *enroll in a Texas private school* but is not obligated to.

## **Documentation Requirements by LEAVER-REASON-CODE**

In addition to general documentation requirements, requirements specific to leaver reason codes also apply. Following are the specific documentation requirements by leaver reason code. They are grouped into four major categories: graduated or received an out-of-state GED, moved to other educational setting, withdrawn by school district, and other reasons. School leavers with this LEAVER-REASON-CODE are counted as dropouts for state accountability purposes: code 98. School leavers with this LEAVER-REASON-CODE are counted as dropouts for federal accountability purposes: codes 88, 89, 98.

# Table A-1Leaver Reason Codes in the Public Education Information Management System

Leaver	
code	Explanation/clarification and documentation requirements
	or received an out-of-state GED
01	Student graduated from a campus in this district or charter
	<b>Definition and use:</b> Use for students who meet all high school graduation requirements (which includes passing the exit- level TAAS or TAKS) at any time during the prior school year, including the summer (through August 31) following the close of the prior year.
	To graduate, a student must satisfy the requirements under 19 TAC Chapter 74, Subchapter B. Special education students must satisfy requirements under 19 TAC §89.1070. Students who complete all graduation requirements in one school year but do not pass the exit-level assessments until a later year, are reported as graduates in the school year in which the exit-level assessments are passed and the diploma is issued.
_	<b>Documentation requirement:</b> Transcript showing sufficient credits, successful completion of the exit-level assessments (including testing dates), graduation seal, school official signature, and date of completion.
85	Student graduated outside Texas before entering a Texas public school, entered a Texas public school, and left again
	<b>Definition and use:</b> This code may be used for students who graduated in another state or country before entering Texas public schools. This code may also be used for students who graduated from Texhoma High School, Texhoma, Oklahoma.
	<b>Documentation requirement:</b> Transcript showing sufficient credits, date, and school official signature, and a diploma with a graduation seal.
86	Student completed the GED outside Texas
	<b>Definition and use:</b> This code may be used for students who earned GED certificates outside Texas, including students living in Texas and earning GED certificates online from a testing company in another state, before enrolling or after leaving Texas public schools.
	<b>Documentation requirement:</b> Acceptable documentation is a copy of the GED certificate or some other written document provided by the testing company showing completion of the GED. Written documentation from the testing company must include the date of GED completion, location, address, and contact information of the company.
90	Student graduated from another state under provisions of the Interstate Compact on Educational Opportunity for Military Children
	<b>Definition and use:</b> Per TEC §162.002, student lives in the household of an active-duty military serviceperson, transferred into Texas public schools at the beginning of or during his or her senior year, did not meet requirements to graduate from Texas public schools, did meet requirements to graduate from a school in the sending state, and, under provisions of the Interstate Compact on Educational Opportunity for Military Children, graduated from a school or district in the sending state.
	<b>Documentation requirement:</b> Transcript showing sufficient credits, date, and school official signature, or a diploma with a graduation seal.
Moved to ot	her educational setting
24	Student entered college and is working towards an Associate's or Bachelor's degree
	<b>Definition and use:</b> This code is for students who leave secondary school to enter college early. It should be used for students who are enrolled full-time (at least 9 credit hours per semester). This code is also for students who leave school to enter a dual-credit program established by the Texas Legislature at the Texas Academy of Mathematics and Science at the University of North Texas, the Texas Academy of Leadership in the Humanities at Lamar University, the Texas Academy of Mathematics and Science at the University of Mathematics and Science at the University of Texas at Brownsville, and the Texas Academy of International Studies at Texas A&M International University.
	<b>Documentation requirement:</b> Documentation of enrollment in a college or university must indicate that the student is enrolled full-time in an academic program. Per federal requirement, it is <u>not</u> permissible for a district to document that, at the time of withdrawal, the student intended to enter a postsecondary educational setting. Beginning with students

Source. Texas Education Agency (2014b).

continues

# Table A-1 (continued) Leaver Reason Codes in the Public Education Information Management System

Leaver code	Explanation/clarification and documentation requirements
	leaving in the 2011-12 school year, a district must document that the student has actually entered a postsecondary educational setting. One of the following types of documentation is required to verify enrollment:
	<b>Transcript request.</b> Acceptable documentation of enrollment in college is a records request from the college in which the student is enrolled. Telephone requests must be documented in writing, including the date of the call, the name of the college requesting the records, the name of the person making the request, and the name of the person who received the call. Telephone requests should appear on a standardized, district-approved form. The original of the form should be included in the student's permanent file. Documentation of the method of records dissemination also must be included in the student's permanent file (e.g., copy of fax activity log, certified mail receipt, encrypted e-mail receipt confirmation, or postage/mail log with complete address information for requesting school).
	Verification by an authorized representative of the college. A signed letter from the college verifying enrollment is also acceptable documentation. The letter must state the name and location of the college in which the student is enrolled and the date of enrollment. Other acceptable documentation is written documentation of an oral statement by a representative of the college providing the name and location of the college and verifying that the student is enrolled, signed and dated by an authorized representative of the district.
	Verification by the parent/guardian or qualified student. Acceptable documentation includes a letter, signed and dated from the parent, guardian, or qualified student stating that the student has enrolled in college in a program leading to an associate's or bachelor's degree.
60	Student is home schooled
	<b>Definition and use:</b> Student is being home schooled. This code may be used only for a student whose parent/guardian confirms that the student is pursuing, under direct supervision of the parent/guardian, a curriculum designed to meet basic education goals. The district is not required to obtain evidence that the program being provided meets educational standards.
	<b>Documentation requirement:</b> A district must document that the parent/guardian is home schooling the student. Per federal requirement, it is <u>not</u> permissible for a district to document that, at the time of withdrawal, the student intended to be home schooled. Beginning with students leaving in the 2011-12 school year, the following documentation is required to verify enrollment:
	Verification by the parent/guardian. A letter, signed and dated, from the parent/guardian stating that the student is being home schooled is acceptable documentation. Letters from parents/guardians must indicate the actual date home schooling began.
66	Student was removed by Child Protective Services (CPS) and the district has not been informed of the student's current status or enrollment
	<b>Definition and use:</b> This code applies only to Child Protective Services. Private agencies that provide asylum for students do not have the legal authority to remove students from school.
	<b>Documentation requirement:</b> Acceptable documentation includes due process documentation supporting the withdrawal; a written statement, signed and dated by the CPS officer, including the CPS officer's name and contact information; or written documentation of an oral statement by a CPS representative that the child was removed, including the CPS representative's name, the date of the conversation, and the signature of the school official.
81	Student enrolled in a private school in Texas
82	Student enrolled in a public or private school outside of Texas
	<b>Definition and use:</b> Student is enrolled in a private school in Texas (code 81), the Texas Job Corps Diploma Program (code 81), or a public or private school outside Texas (code 82). Documentation of actual enrollment is required. This code is also used when a student moves from the district without withdrawing but the district receives a records request.
	If the student enrolls in another school in the district or another public school district in Texas, a leaver record is not submitted.
	If the district did not assign code 81 or code 82 when the student stopped attending, the district can change the original code assigned to the student when the records request or communication from the parent/guardian or qualified

Source. Texas Education Agency (2014b).

### continues

Leaver code	Explanation/clarification and documentation requirements
	student is received. If the original withdrawal date for the student is later than the date the student enrolled in the other school, the withdrawal date must be changed and all attendance accounting records affected by this change must be updated.
	<b>Documentation requirement:</b> Per federal requirement, it is <u>not</u> permissible for a district to document that, at the time of withdrawal, the student intended to enter another educational setting. Beginning with students leaving in the 2011-12 school year, a district must document that the student has actually enrolled in a private school in Texas, the Texas Job Corps Diploma Program, or a private or public school outside Texas. One of the following types of documentation is required to verify enrollment:
	<b>Transcript request.</b> Acceptable documentation of enrollment in another school is a records request from the school i which the student is enrolled. Telephone requests are acceptable, but they must be documented in writing, including the date of the call, the name of the school requesting the records, the name of the person making the request, and the name of the person who received the call. Telephone requests should appear on a standardized, district-approved form. The original of the form should be included in the student's permanent file. Documentation of the method of records dissemination also must be included in the student's permanent file (e.g., copy of fax activity log, certified mail receipt, encrypted e-mail receipt confirmation, or postage/mail log with complete address information for requesting school).
	Verification by the superintendent or authorized campus or district administrator of the receiving district. A signed letter from the receiving school verifying enrollment is acceptable documentation. The letter must state the name and location of the school in which the student is enrolled and the date of enrollment. Other acceptable documentation is written documentation of an oral statement by a representative of the receiving school providing the name and location of and contact information for the school and verifying that the student is enrolled, signed and dated by an authorized campus or district administrator of the district.
	Verification by the parent/guardian or qualified student. Acceptable documentation includes a letter, signed and dated, from the parent/guardian or qualified student stating that the student has enrolled in a private school in Texas or a private or public school outside of Texas leading to the completion of a high school diploma.
87	Student withdrew from/left school to enroll in the Texas Tech University ISD High School Diploma Program or the University of Texas at Austin High School Diploma Program
	<b>Definition and use:</b> Student was withdrawn from school and parent/guardian or qualified student indicated at time of withdrawal that the student has enrolled in the State Board of Education-authorized Texas Tech University ISD High School Diploma Program or the University of Texas at Austin High School Diploma Program.
	<b>Documentation requirement:</b> The district must receive either a) a records or transcript request from the high school diploma program or b) a letter from the high school diploma program stating that the student is enrolled.
Vithdrawn	by school district
78	Student was expelled under the provisions of TEC §37.007 and cannot return to school
	Definition and use: This code may only be used when:
	<ul> <li>the student was expelled under the provisions of TEC §37.007, and</li> </ul>
	<ul> <li>the term of expulsion has not expired or the student's failure to attend school is due to court action.</li> </ul>
	This code may only be used for a student who was expelled for an offense included in TEC §37.007. This code is not intended for use by districts which assign students to a Juvenile Justice Alternative Education Program (JJAEP).
	<b>Documentation requirement:</b> Due process documentation supporting the expulsion.
83	Student was attending and was withdrawn from school by the district when the district discovered that the student was not entitled to enrollment in the district because a) the student was not a resident of the district, b) was not entitled under other provisions of TEC §25.001 or as a transfer student, or c) was not entitled to public school enrollment under TEC §38.001 or a corresponding rule of the Texas Department of State Health Services because the student was not immunized.
	<b>Definition and use:</b> This code is for situations in which the district discovers when verifying enrollment information that the student is not entitled to enrollment in the district because the student is not a resident of the district or is not entitled under other provisions of TEC §25.001 or as a transfer student. It is not for a student who was a resident of the district

# Table A-1 (continued)Leaver Reason Codes in the Public Education Information Management System

Source. Texas Education Agency (2014b).

# Table A-1 (continued) Leaver Reason Codes in the Public Education Information Management System

Leaver code	Explanation/clarification and documentation requirements
	and who stops attending because he/she has moved. This code is also for rare situations in which the student has not met the requirements under TEC §38.001 or a corresponding rule of the Texas Department of State Health Services for immunization, provisional enrollment, or exemption.
	Subject to the exceptions in TEC §38.001(c), a student is required to be fully immunized against disease as required by the Texas Department of State Health Services (TEC §38.001(a)). A student may be provisionally admitted if the student has begun the required immunizations and continues to receive the necessary immunizations as rapidly as medically feasible (TEC §38.001(e)). Except as provided by TEC §38.001(c) or by rule of the Department of State Health Services, a student who is not fully immunized and has not begun the required immunizations may not attend school. Fo further information about enrollment procedures, please see the <i>Student Attendance Accounting Handbook</i> . For further information about immunization requirements, immunization exemptions, and immunization documentation, please contact the Texas Department of State Health Services.
	<b>Documentation requirement:</b> Due process documentation supporting the withdrawal. All district actions to withdraw a student must be documented or the documentation for use of this leaver reason code may be considered insufficient. Fo purposes of leaver reason code 83, due process is defined as completion of the following steps:
	1. District provides oral or written notice, appropriately documented, to the student's parent, guardian, or qualified student him- or herself of intent to withdraw the student, reasons for the withdrawal, effective date of withdrawal, and date of hearing or conference at which the parent, guardian, or qualified student will have an opportunity to respond to the allegations that the student is not entitled to be enrolled in the district. Steps 2 and 3 are not require for cases in which the parent, guardian or qualified student agrees that the student is not entitled to enrollment in the district. Step 4 is always required for charter districts.
	2. District provides a hearing or conference at which the district presents the reasons for withdrawal, and the parent, guardian, or qualified student is given the opportunity to respond to the reasons for withdrawal.
	3. District provides a written report to the parent, guardian, or qualified student that contains the findings of fact and district decision following the hearing or conference. The written report shall include notice of the parent's, guardian's, or qualified student's right to appeal the district's decision.
	<ol> <li>Charter districts shall notify the school district in which the student resides within three business days of withdrawing a student from a charter school, per Texas Administrative Code §100.1211.</li> </ol>
ther reaso	ins
03	Student died while enrolled in school or during the summer break after completing the prior school year
	Definition and use: Self-explanatory.
	<b>Documentation requirement:</b> Acceptable documentation includes a copy of the death certificate or obituary, a program from the funeral or memorial service, a written statement from the parent or guardian, and written documentation of an oral statement by a parent or guardian stating that the student has died.
16	Student returned to family's home country
	<b>Definition and use:</b> Use for students who are leaving the United States to return to their home country. A student may be leaving with or without family members to live with his or her family, immediate or extended, in the home country. The citizenship of the student is not relevant in assigning this code. This code can also be used for foreign exchange students.
	<b>Documentation requirement:</b> Acceptable documentation is a copy of the Transfer Document for Binational Migrant Student completed at the time the student withdraws from school, signed and dated by an authorized campus or district administrator. Acceptable documentation is also a copy of the withdrawal form signed and dated by the parent/guardian or qualified student and a campus or district administrator. The withdrawal form should indicate that the student is leavin school because the student is returning to the home country and should specify the destination. An original signature is not required on withdrawal forms received in the district by fax. Withdrawal forms received by e-mail do not need to be signed by the parent/guardian or qualified student. A signed letter from the parent/guardian or qualified student stating that the student is leaving school because the student is returning to the home country is also acceptable documentation Acceptable documentation for foreign exchange students includes a written, signed, and dated statement from the student's host family or the foreign student advisor verifying the student's return to his or her home country. Other

Source. Texas Education Agency (2014b).

# Table A-1 (continued)Leaver Reason Codes in the Public Education Information Management System

Leaver code	Explanation/clarification and documentation requirements
	acceptable documentation is written documentation of an oral statement by an adult neighbor or other adult with knowledge of the family's whereabouts, signed and dated by an authorized campus or district administrator.
88	Student was ordered by a court to attend a GED program and has not earned a GED certificate
	<b>Definition and use:</b> This code is for students who are court-ordered to attend a GED program and have not earned a GED certificate at any time during the prior school year, including the summer (through August 31) following the close of the prior year.
	<b>Documentation requirement:</b> Acceptable documentation is a copy of the court order stating that the student has been ordered to attend a high school equivalency or GED program. Documentation must include the name of the student, the date of the order, the name of the judge making the order, and the county in which the judge presides. The order should state that, under Article 45,054, Code of Criminal Procedure, the court is ordering the student to attend a high school equivalency or GED program or to take a high school equivalency or GED exam.
89	Student is incarcerated in a state jail or federal penitentiary as an adult or as a person certified to stand trial as an adult
	<b>Definition and use:</b> Student is incarcerated in a state jail or federal penitentiary as an adult or as a person certified to stand trial as an adult.
	<b>Documentation requirement:</b> Acceptable documentation is one of the following: 1) Oral notification from a law enforcement agency, the office of the prosecuting attorney, or the jail or penitentiary, to an authorized representative of the district, that the student is incarcerated. The written statement of the oral notification shall be signed and dated by the authorized representative. 2) Written notification from a law enforcement agency, the office of the prosecuting attorney, or the jail or penitentiary, that the student is incarcerated.
98	Other (reason unknown or not listed above)
	<b>Definition and use:</b> This code is used for students who are withdrawn by the school district after a period of time because they have quit attending school and their reason for leaving is not known. It is also used for students who withdrew from/left school for reasons not listed above.

Source. Texas Education Agency (2014b).

## Appendix B Student Characteristic and Program Participation Data in Annual Dropout Rates and Longitudinal Graduation and Dropout Rates

Introduction

Table B-1 Student Characteristic and Program Participation Data in Annual Dropout Rate and Longitudinal Graduation and Dropout Rate Calculations

#### Introduction

#### Overview

Table B-1 on page 134 specifies the criteria the Texas Education Agency (TEA) applies to the data elements used to calculate annual dropout rates and longitudinal graduation and dropout rates for students with special demographic characteristics and students participating in special instructional programs. Texas public school districts report the data to the TEA through the Public Education Information Management System (PEIMS). The table also identifies, when applicable, the PEIMS records through which the data elements are submitted. Refer to the *PEIMS Data Standards*, published annually by TEA, for a detailed description of the data elements in Table B-1 (TEA, 2013b).

#### Annual Dropout Rates

The annual dropout rate for students with a special demographic characteristic is calculated as the number of students reported with the specified characteristic who drop out during a single school year divided by the total number of students reported with the specified characteristic enrolled during the same school year. Likewise, the annual dropout rate for students participating in a special instructional program is calculated as the number of students reported as participating in the specified program who drop out during a single school year divided by the total number of students reported as participating in the specified program who attended the same school year. A student may be reported with more than one special demographic characteristic or as participating in more than one special instructional program. Following, as an example, is the annual dropout rate calculation for immigrant students.

number of students reported to TEA as immigrants who dropped out during the school year number of students reported to TEA as immigrants enrolled during the school year

#### Longitudinal Graduation and Dropout Rates

Calculating longitudinal four-year rates requires tracking a cohort of students from the time they enter Grade 9 until the fall following their anticipated graduation date. Calculating extended longitudinal rates requires tracking a cohort of students until the fall one or more years after their anticipated graduation date. The longitudinal graduation rate is the number of students who graduate divided by the total number of students in the cohort who have final statuses. The longitudinal dropout rate is the number of students who drop out divided by the total number of students who have final statuses.

Attendance data from PEIMS are used to build each cohort of students. Each cohort is identified by the starting grade and anticipated year of graduation. For example, students who attended Grade 9 in Texas public schools for the first time in 2009-10 make up the class of 2013 Grade 9 cohort. Students who did not attend Grade 9 in Texas public schools that year but entered the system over

the next three years were added to the cohort if, in the year they entered, they were in the grade level expected for the cohort. Each cohort was tracked using PEIMS through the four or more years of the cohort. Students in the class of 2013 were tracked into the fall semester following their anticipated graduation date of spring 2013. Students in previous cohorts were tracked into the fall semester one or more years following their anticipated graduation date. Students who left the Texas public school system during the time period covered for reasons other than graduating, receiving GED certificates, or dropping out were removed from the cohort.

Any student for whom one of these designated outcomes could be determined was counted in the class: graduate, continuer, GED certificate recipient, and dropout. This included students who began Grade 9 in Texas public schools, as well as students who later entered Texas public schools in the grade level expected for the cohort and were added to the cohort. A student whose final status could not be determined was removed from the status counts.

A student may be reported with more than one special demographic characteristic or as participating in more than one special instructional program. Demographic characteristics and program participation are assigned to a student based on data elements reported on the student's last record of attendance. For example, if the student last attended in 2012-13 and was identified as a migrant that year, the student is included in rate calculations for migrant students.

As an example, the longitudinal graduation rate for migrant students is calculated as the number of students who graduated and were reported as migrants on their last records of attendance divided by the number of students in the class who were reported as migrants on their last records of attendance.

#### graduates reported as migrants on last records of attendance

#### graduates + continuers + GED recipients + dropouts reported as migrants on last records of attendance

Through the TEA Secure Environment (TEASE), school districts have access to the preliminary cohort for a given year, as well as technical documentation describing how TEA builds a cohort and how longitudinal rates are calculated. The technical documentation is also available on the agency's public website.

# Table B-1Student Characteristic and Program Participation Data in Annual Dropout Rate and LongitudinalGraduation and Dropout Rate Calculations

Data element	Data type	Source and criteria
At-risk	Student characteristic	<b>Data source.</b> Public Education Information Management System (PEIMS) fall collection (Submission 1) on the 110-Enrollment record.
		Criteria. Student coded as "1" for the At-Risk Indicator Code.
Bilingual or English as a	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
second language (ESL)		<b>Criteria.</b> Student coded as: (a) "1" for the Bilingual Indicator Code, "2," "3," "4," or "5" for the Bilingual Program Type Code, "1" for the ESL Indicator Code, or "2" or "3" for the ESL Program Type Code; and (b) "1" for the limited English proficient (LEP) Indicator Code.
Transitional	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
bilingual/early exit		<b>Criteria.</b> Student coded as: (a) "2" for the Bilingual Program Type Code and (b) "1" for the LEP Indicator Code.
Transitional	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
bilingual/late exit		<b>Criteria.</b> Student coded as: (a) "3" for the Bilingual Program Type Code and (b) "1" for the LEP Indicator Code.
Dual language	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
immersion/two-way		<b>Criteria.</b> Student coded as: (a) "4" for the Bilingual Program Type Code and (b) "1" for the LEP Indicator Code.
Dual language	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
immersion/one-way		<b>Criteria.</b> Student coded as: (a) "5" for the Bilingual Program Type Code and (b) "1" for the LEP Indicator Code.
ESL content-based	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		<b>Criteria.</b> Student coded as: (a) "2" for the ESL Program Type Code and (b) "1" for the LEP Indicator Code.
ESL pull-out	Instructional program	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		<b>Criteria.</b> Student coded as: (a) "3" for the ESL Program Type Code and (b) "1" for the LEP Indicator Code.
Career and technical education	Instructional program	<b>Data source.</b> For students enrolled in membership, PEIMS summer collection (Submission 3) on the 101-Demographic record. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 101-Demographic record.
		Criteria. Student coded as "2" or "3" for the Career and Technology Ed Indicator Code.
Economically disadvantaged	Student characteristic	<b>Data source.</b> For students enrolled in membership, PEIMS summer collection (Submission 3) on the 101-Demographic record. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 101-Demographic record.
		Criteria. Student coded as "01," "02," or "99" for the Economic Disadvantage Code.
English language learner	Student characteristic	<b>Data source.</b> For students enrolled in membership, PEIMS summer collection (Submission 3) on the 400-Basic Attendance and 500-Flexible Attendance records. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		Criteria. Student coded as "1" for the LEP Indicator Code.

# Table B-1 (continued)Student Characteristic and Program Participation Data in Annual Dropout Rate and LongitudinalGraduation and Dropout Rate Calculations

Data element	Data type	Source and criteria
Gifted and talented	Instructional program	<b>Data source.</b> For students enrolled in membership, PEIMS summer collection (Submission 3) on the 400-Basic Attendance and 500-Flexible Attendance records. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		Criteria. Student coded as "1" for the Gifted Talented Indicator Code.
Immigrant	Student characteristic	Data source. PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		Criteria. Student coded as "1" for the Immigrant Indicator Code.
Migrant	Student characteristic	<b>Data source.</b> For students enrolled in membership, PEIMS summer collection (Submission 3) on the 101-Demographic record. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 101-Demographic record.
		Criteria. Student coded as "1" for the Migrant Indicator Code.
Overage	Student characteristic	<b>Data source.</b> PEIMS summer collection (Submission 3) on the 400-Basic Attendance and 500-Flexible Attendance records.
		<b>Criteria.</b> For each district attended, the highest grade in the last six weeks is used. The Texas Education Agency (TEA) calculates a student's age based on September 1 of the school year in question.
Special education	Instructional program	<b>Data source.</b> PEIMS summer collection (Submission 3) on either the 400-Basic Attendance or 405-Special Education Attendance record and either the 500-Flexible Attendance or 505-Special Education Flexible Attendance record. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		<b>Criteria.</b> (a) a 405-Special Education Attendance record submission; (b) a 400- Attendance record submission where Total Elig Sp Ed Mainstream Days Present is greater than 0; (c) a 505-Special Education Attendance record submission; (d) a 500-Attendance record submission where Flex Attend Total Sp Ed Mainstream Days Eligible is greater than 0; or (e) student coded as "1" on the Special Ed Indicator Code on the 110 enrollment record.
Title I	Instructional program	<b>Data source.</b> PEIMS summer collection (Submission 3) on the 461-Title I, Part A, record. For students enrolled but not in membership or enrolled in the fall after expected graduation, PEIMS fall collection (Submission 1) on the 110-Enrollment record.
		<b>Criteria:</b> Any 461-Title I, Part A, attendance record submission or student coded as "A," "6," "7," or "9" on the Title I, Part A, Indicator Code on the 110-Enrollment record.

### Appendix C Supplemental Tables

Table C-1 Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 1996 Through 2005

Table C-2 Grade 7 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Classes of 1998 Through 2008

Table C-3 Grade 9 Longitudinal Cohort, Texas Public Schools, Classes of 2001 Through 2005

> Table C-4 Students, Dropouts, and Annual Dropout Rate, Grades 9-12, Charters and Traditional Districts, Texas Public Schools, 2012-13

Table C-5 Grade 9 Longitudinal Graduation and Dropout Rates, Charters and Traditional Districts, Texas Public Schools, Class of 2013

Table C-6 Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Class of 2013

#### Table C-1 Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 1996 Through 2005

		Gradua	ated	Contin	ued	Received	GEDª	Droppe	d out	Gradua or conti		Gradua continue received	ed, or
Class year	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%
African American			. ,		( )		( )		( )		( )		
Class of 1996	27,200	18,849	69.3	2,738	10.1	1,443	5.3	4,170	15.3	21,587	79.4	23,030	84.7
Class of 1997	28,913	20,787	71.9	2,873	9.9	1,471	5.1	3,782	13.1	23,660	81.8	25,131	86.9
Class of 1998	30,464	22,597	74.2	3,356	11.0	989	3.2	3,522	11.6	25,953	85.2	26,942	88.4
Class of 1999	31,436	23,475	74.7	3,331	10.6	988	3.1	3,642	11.6	26,806	85.3	27,794	88.4
Class of 2000	32,338	24,863	76.9	3,133	9.7	1,132	3.5	3,210	9.9	27,996	86.6	29,128	90.1
Class of 2001	33,586	26,094	77.7	3,561	10.6	1,096	3.3	2,835	8.4	29,655	88.3	30,751	91.6
Class of 2002	34,597	27,614	79.8	3,817	11.0	879	2.5	2,287	6.6	31,431	90.8	32,310	93.4
Class of 2003	36,082	29,260	81.1	3,816	10.6	745	2.1	2,261	6.3	33,076	91.7	33,821	93.7
Class of 2004	37,281	30,860	82.8	3,438	9.2	1,139	3.1	1,844	4.9	34,298	92.0	35,437	95.1
Class of 2005	37,777	30,858	81.7	3,862	10.2	994	2.6	2,063	5.5	34,720	91.9	35,714	94.5
American Indian													
Class of 1996	506	360	71.1	36	7.1	41	8.1	69	13.6	396	78.3	437	86.4
Class of 1997	500	374	74.8	42	8.4	35	7.0	49	9.8	416	83.2	451	90.2
Class of 1998	755	432	57.2	222	29.4	30	4.0	71	9.4	654	86.6	684	90.6
Class of 1999	724	589	81.4	49	6.8	38	5.2	48	6.6	638	88.1	676	93.4
Class of 2000	605	477	78.8	42	6.9	38	6.3	48	7.9	519	85.8	557	92.1
Class of 2001	681	520	76.4	53	7.8	51	7.5	57	8.4	573	84.1	624	91.6
Class of 2002	650	550	84.6	43	6.6	34	5.2	23	3.5	593	91.2	627	96.5
Class of 2003	746	632	84.7	46	6.2	34	4.6	34	4.6	678	90.9	712	95.4
Class of 2004	832	701	84.3	49	5.9	51	6.1	31	3.7	750	90.1	801	96.3
Class of 2005	871	734	84.3	49	5.6	45	5.2	43	4.9	783	89.9	828	95.1
Asian/Pacific Island	er												
Class of 1996	5,836	5,014	85.9	294	5.0	139	2.4	389	6.7	5,308	91.0	5,447	93.3
Class of 1997	6,009	5,262	87.6	330	5.5	142	2.4	275	4.6	5,592	93.1	5,734	95.4
Class of 1998	6,526	5,598	85.8	539	8.3	121	1.9	268	4.1	6,137	94.0	6,258	95.9
Class of 1999	6,992	6,110	87.4	437	6.3	153	2.2	292	4.2	6,547	93.6	6,700	95.8
Class of 2000	7,207	6,398	88.8	393	5.5	165	2.3	251	3.5	6,791	94.2	6,956	96.5
Class of 2001	7,665	6,901	90.0	379	4.9	150	2.0	235	3.1	7,280	95.0	7,430	96.9
Class of 2002	8,070	7,310	90.6	404	5.0	146	1.8	210	2.6	7,714	95.6	7,860	97.4
Class of 2003	8,418	7,703	91.5	431	5.1	123	1.5	161	1.9	8,134	96.6	8,257	98.1
Class of 2004	8,613	7,983	92.7	348	4.0	138	1.6	144	1.7	8,331	96.7	8,469	98.3
Class of 2005	8,795	8,149	92.7	380	4.3	105	1.2	161	1.8	8,529	97.0	8,634	98.2
Hispanic													
Class of 1996	68,532	43,926	64.1	8,242	12.0	4,165	6.1	12,199	17.8	52,168	76.1	56,333	82.2
Class of 1997	70,793	47,623	67.3	8,373	11.8	3,987	5.6	10,810	15.3	55,996	79.1	59,983	84.7

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable to rates for prior or later classes. Racial groups (African American, American Indian, Asian/Pacific Islander, and White) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Numbers in class for race/ethnicity will not sum to the state total because some student records lacked information on race/ethnicity.

#### Table C-1 (continued) Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 1996 Through 2005

		Gradua	ated	Contin	ued	Received	GED <sup>a</sup>	Dropped	d out	Gradua or conti		Gradua continue received	ed, or
			Rate		Rate		Rate		Rate		Rate		Rate
Class year	Class	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%
Class of 1998	74,507	52,014	69.8	9,557	12.8	2,926	3.9	10,010	13.4	61,571	82.6	64,497	86.6
Class of 1999	79,538	56,126	70.6	10,187	12.8	2,789	3.5	10,436	13.1	66,313	83.4	69,102	86.
Class of 2000	83,360	60,683	72.8	9,846	11.8	3,507	4.2	9,324	11.2	70,529	84.6	74,036	88.
Class of 2001	85,391	62,732	73.5	10,797	12.6	3,657	4.3	8,205	9.6	73,529	86.1	77,186	90.
Class of 2002	87,984	66,637	75.7	11,270	12.8	3,222	3.7	6,855	7.8	77,907	88.5	81,129	92.
Class of 2003	93,063	71,966	77.3	11,769	12.6	2,732	2.9	6,596	7.1	83,735	90.0	86,467	92.
Class of 2004	98,337	77,094	78.4	11,386	11.6	3,701	3.8	6,156	6.3	88,480	90.0	92,181	93.
Class of 2005	100,781	77,985	77.4	12,377	12.3	3,452	3.4	6,967	6.9	90,362	89.7	93,814	93.
White													
Class of 1996	108,807	90,275	83.0	4,020	3.7	7,093	6.5	7,419	6.8	94,295	86.7	101,388	93.
Class of 1997	112,078	94,258	84.1	4,030	3.6	7,128	6.4	6,662	5.9	98,288	87.7	105,416	94.
Class of 1998	115,797	98,738	85.3	5,071	4.4	5,633	4.9	6,355	5.5	103,809	89.6	109,442	94.
Class of 1999	119,590	103,141	86.2	5,080	4.2	5,556	4.6	5,813	4.9	108,221	90.5	113,777	95.
Class of 2000	121,267	105,158	86.7	4,407	3.6	6,806	5.6	4,896	4.0	109,565	90.4	116,371	96.
Class of 2001	121,838	105,805	86.8	4,790	3.9	7,024	5.8	4,219	3.5	110,595	90.8	117,619	96.
Class of 2002	122,739	108,270	88.2	4,881	4.0	6,244	5.1	3,344	2.7	113,151	92.2	119,395	97.
Class of 2003	125,262	112,460	89.8	4,870	3.9	5,115	4.1	2,817	2.2	117,330	93.7	122,445	97.
Class of 2004	125,848	112,495	89.4	4,605	3.7	6,416	5.1	2,332	1.9	117,100	93.0	123,516	98.
Class of 2005	122,994	110,029	89.5	4,766	3.9	5,783	4.7	2,416	2.0	114,795	93.3	120,578	98.
Economically disac	,	,		.,		-,		_,		,		,	
Class of 1996	55,302	35,463	64.1	5,978	10.8	3,351	6.1	10,510	19.0	41,441	74.9	44,792	81.
Class of 1997	58,481	39,801	68.1	6,219	10.6	3,459	5.9	9,002	15.4	46,020	78.7	49,479	84.
Class of 1998	63,372	44,723	70.6	7,441	11.7	2,491	3.9	8,717	13.8	52,164	82.3	54,655	86.
Class of 1999	67,639	48,204	71.3	7,991	11.8	2,562	3.8	8,882	13.1	56,195	83.1	58,757	86.
Class of 2000	71,486	51,896	72.6	7,988	11.2	3,345	4.7	8,257	11.6	59,884	83.8	63,229	88.
Class of 2001	74,246	54,352	73.2	9,125	12.3	3,450	4.6	7,319	9.9	63,477	85.5	66,927	90.
Class of 2002	78,567	59,564	75.8	9,857	12.5	3,073	3.9	6,073	7.7	69,421	88.4	72,494	92.
Class of 2003	85,880	66,843	77.8	10,638	12.4	2,719	3.2	5,680	6.6	77,481	90.2	80,200	93.
Class of 2004	93,528	73,556	78.6	10,573	11.3	3,888	4.2	5,511	5.9	84,129	90.0	88,017	94.
Class of 2005	99,637	77,131	77.4	11,955	12.0	3,902	3.9	6,649	6.7	89,086	89.4	92,988	93.
Female	55,001	11,101	11.4	11,000	12.0	0,002	0.0	0,040	0.7	00,000	00.4	52,500	55.
Class of 1996	103,835	81,641	78.6	5,878	5.7	5,394	5.2	10,922	10.5	87,519	84.3	92,913	89.
Class of 1990 Class of 1997	108,034	86,884	80.4	6,152	5.7	5,334 5,270	4.9	9,728	9.0	93,036	86.1	98,306	91.
Class of 1997 Class of 1998	113,056	92,933	82.2	7,156	6.3	3,871	4.5 3.4	9,096	8.0	100,089	88.5	103,960	92.
Class of 1990 Class of 1999	118,170	92,955 98,058	83.0	7,130	6.1	3,670	3.4 3.1	9,090 9,272	7.8	105,228	89.0	103,900	92. 92.
Class of 1999 Class of 2000	121,614	96,056 102,455	84.2	6,938	5.7	4,268	3.1 3.5	9,272 7,953	6.5	109,393	90.0	113,661	92. 93.
			04.2 84.7		5.7 6.0		3.5 3.6		5.7		90.0 90.7		93. 94.
Class of 2001	123,452	104,608		7,416		4,394		7,034		112,024		116,418	

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable to rates for prior or later classes. Racial groups (African American, American Indian, Asian/Pacific Islander, and White) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Numbers in class for race/ethnicity will not sum to the state total because some student records lacked information on race/ethnicity.

#### Table C-1 (continued) Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity, Economic Status, and Gender, Texas Public Schools, Classes of 1996 Through 2005

		Gradua	ited	Continued		Received	Received GED <sup>a</sup>		Dropped out		Graduated or continued		Graduated, continued, or received GED	
Class year	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	
Class of 2002	126,336	109,215	86.4	7,603	6.0	3,810	3.0	5,708	4.5	116,818	92.5	120,628	95.5	
Class of 2003	130,964	114,795	87.7	7,742	5.9	3,022	2.3	5,405	4.1	122,537	93.6	125,559	95.9	
Class of 2004	134,484	118,122	87.8	7,397	5.5	4,330	3.2	4,635	3.4	125,519	93.3	129,849	96.6	
Class of 2005	133,707	116,660	87.3	8,049	6.0	3,844	2.9	5,154	3.9	124,709	93.3	128,553	96. <sup>-</sup>	
lale														
Class of 1996	108,688	76,785	70.6	9,452	8.7	7,665	7.1	14,786	13.6	86,237	79.3	93,902	86.4	
Class of 1997	110,259	81,420	73.8	9,496	8.6	7,493	6.8	11,850	10.7	90,916	82.5	98,409	89.3	
Class of 1998	114,993	86,446	75.2	11,589	10.1	5,828	5.1	11,130	9.7	98,035	85.3	103,863	90.3	
Class of 1999	120,110	91,383	76.1	11,914	9.9	5,854	4.9	10,959	9.1	103,297	86.0	109,151	90.9	
Class of 2000	123,163	95,124	77.2	10,883	8.8	7,380	6.0	9,776	7.9	106,007	86.1	113,387	92.1	
Class of 2001	125,709	97,444	77.5	12,164	9.7	7,584	6.0	8,517	6.8	109,608	87.2	117,192	93.2	
Class of 2002	127,704	101,166	79.2	12,812	10.0	6,715	5.3	7,011	5.5	113,978	89.3	120,693	94.5	
Class of 2003	132,607	107,226	80.9	13,190	9.9	5,727	4.3	6,464	4.9	120,416	90.8	126,143	95.1	
Class of 2004	136,427	111,011	81.4	12,429	9.1	7,115	5.2	5,872	4.3	123,440	90.5	130,555	95.7	
Class of 2005	137,511	111,095	80.8	13,385	9.7	6,535	4.8	6,496	4.7	124,480	90.5	131,015	95.3	
tate														
Class of 1996 <sup>b</sup>	212,523	158,426	74.5	15,330	7.2	13,059	6.1	25,708	12.1	173,756	81.8	186,815	87.9	
Class of 1997	218,293	168,304	77.1	15,648	7.2	12,763	5.8	21,578	9.9	183,952	84.3	196,715	90.1	
Class of 1998	228,049	179,379	78.7	18,745	8.2	9,699	4.3	20,226	8.9	198,124	86.9	207,823	91.1	
Class of 1999	238,280	189,441	79.5	19,084	8.0	9,524	4.0	20,231	8.5	208,525	87.5	218,049	91.5	
Class of 2000	244,777	197,579	80.7	17,821	7.3	11,648	4.8	17,729	7.2	215,400	88.0	227,048	92.8	
Class of 2001	249,161	202,052	81.1	19,580	7.9	11,978	4.8	15,551	6.2	221,632	89.0	233,610	93.8	
Class of 2002	254,040	210,381	82.8	20,415	8.0	10,525	4.1	12,719	5.0	230,796	90.9	241,321	95.0	
Class of 2003	263,571	222,021	84.2	20,932	7.9	8,749	3.3	11,869	4.5	242,953	92.2	251,702	95.5	
Class of 2004	270,911	229,133	84.6	19,826	7.3	11,445	4.2	10,507	3.9	248,959	91.9	260,404	96.1	
Class of 2005	271,218	227,755	84.0	21,434	7.9	10,379	3.8	11,650	4.3	249,189	91.9	259,568	95.7	

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable to rates for prior or later classes. Racial groups (African American, American Indian, Asian/Pacific Islander, and White) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Numbers in class for race/ethnicity will not sum to the state total because some student records lacked information on race/ethnicity.

#### Table C-2 Grade 7 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Classes of 1998 Through 2008

		Gradua	ated	Contin	ued	Received	GEDª	Dropped	d out	Gradua or conti		Gradua continue received	ed, or
			Rate		Rate		Rate		Rate		Rate		Rate
Class year	Class	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
African American													
Class of 1998	31,047	22,255	71.7	3,990	12.9	996	3.2	3,806	12.3	26,245	84.5	27,241	87.7
Class of 1999	31,651	23,178	73.2	3,812	12.0	966	3.1	3,695	11.7	26,990	85.3	27,956	88.3
Class of 2000	32,536	24,504	75.3	3,589	11.0	1,088	3.3	3,355	10.3	28,093	86.3	29,181	89.7
Class of 2001	33,941	25,814	76.1	3,989	11.8	1,055	3.1	3,083	9.1	29,803	87.8	30,858	90.9
Class of 2002	35,047	27,367	78.1	4,305	12.3	862	2.5	2,513	7.2	31,672	90.4	32,534	92.8
Class of 2003	36,569	29,027	79.4	4,390	12.0	740	2.0	2,412	6.6	33,417	91.4	34,157	93.4
Class of 2004	37,509	30,414	81.1	3,986	10.6	1,163	3.1	1,946	5.2	34,400	91.7	35,563	94.8
Class of 2005	38,119	30,530	80.1	4,368	11.5	1,033	2.7	2,188	5.7	34,898	91.6	35,931	94.3
Class of 2006	41,133	30,074	73.1	4,823	11.7	693	1.7	5,543	13.5	34,897	84.8	35,590	86.5
Class of 2007	42,446	29,517	69.5	4,926	11.6	679	1.6	7,324	17.3	34,443	81.1	35,122	82.7
Class of 2008	44,343	31,414	70.8	5,283	11.9	490	1.1	7,156	16.1	36,697	82.8	37,187	83.9
American Indian													
Class of 1998	765	427	55.8	238	31.1	29	3.8	71	9.3	665	86.9	694	90.7
Class of 1999	733	581	79.3	59	8.0	32	4.4	61	8.3	640	87.3	672	91.7
Class of 2000	617	470	76.2	48	7.8	39	6.3	60	9.7	518	84.0	557	90.3
Class of 2001	692	522	75.4	63	9.1	52	7.5	55	7.9	585	84.5	637	92.1
Class of 2002	654	540	82.6	46	7.0	34	5.2	34	5.2	586	89.6	620	94.8
Class of 2003	754	633	84.0	54	7.2	32	4.2	35	4.6	687	91.1	719	95.4
Class of 2004	840	688	81.9	57	6.8	54	6.4	41	4.9	745	88.7	799	95.1
Class of 2005	887	729	82.2	53	6.0	52	5.9	53	6.0	782	88.2	834	94.0
Class of 2006	932	770	82.6	63	6.8	37	4.0	62	6.7	833	89.4	870	93.3
Class of 2007	1,034	830	80.3	73	7.1	26	2.5	105	10.2	903	87.3	929	89.8
Class of 2008	1,143	924	80.8	93	8.1	26	2.3	100	8.7	1,017	89.0	1,043	91.3
Asian/Pacific Island	er												
Class of 1998	6,599	5,598	84.8	585	8.9	120	1.8	296	4.5	6,183	93.7	6,303	95.5
Class of 1999	7,027	6,105	86.9	448	6.4	151	2.1	323	4.6	6,553	93.3	6,704	95.4
Class of 2000	7,248	6,376	88.0	414	5.7	173	2.4	285	3.9	6,790	93.7	6,963	96.1
Class of 2001	7,680	6,868	89.4	402	5.2	143	1.9	267	3.5	7,270	94.7	7,413	96.5
Class of 2002	8,101	7,310	90.2	412	5.1	145	1.8	234	2.9	7,722	95.3	7,867	97.1
Class of 2003	8,448	7,682	90.9	464	5.5	122	1.4	180	2.1	8,146	96.4	8,268	97.9
Class of 2004	8,668	7,968	91.9	395	4.6	139	1.6	166	1.9	8,363	96.5	8,502	98.1
Class of 2005	8,829	8,119	92.0	433	4.9	104	1.2	173	2.0	8,552	96.9	8,656	98.0
Class of 2006	9,604	8,781	91.4	437	4.6	68	0.7	318	3.3	9,218	96.0	9,286	96.7
Class of 2007	10,120	9,199	90.9	471	4.7	53	0.5	397	3.9	9,670	95.6	9,723	96.1
Class of 2008	10,463	9,487	90.7	543	5.2	35	0.3	398	3.8	10,030	95.9	10,065	96.2

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Racial groups (African American, American Indian, Asian/Pacific Islander, and White) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate <sup>b</sup>Numbers in cohort for race/ethnicity will not sum to the state total because some student records lacked information on race/ethnicity.

#### Table C-2 (continued) Grade 7 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Classes of 1998 Through 2008

		Gradua	ated	Contin	ued	Received	GEDª	Dropped	lout	Gradua or contir		Gradua continue received	ed, or
			Rate		Rate		Rate	Вторро	Rate		Rate		Rate
Class year	Class	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Hispanic													
Class of 1998	76,792	51,622	67.2	10,756	14.0	2,892	3.8	11,522	15.0	62,378	81.2	65,270	85.0
Class of 1999	81,425	55,632	68.3	11,371	14.0	2,788	3.4	11,634	14.3	67,003	82.3	69,791	85.7
Class of 2000	84,058	59,793	71.1	10,722	12.8	3,368	4.0	10,175	12.1	70,515	83.9	73,883	87.9
Class of 2001	86,739	62,189	71.7	11,803	13.6	3,594	4.1	9,153	10.6	73,992	85.3	77,586	89.4
Class of 2002	89,433	66,078	73.9	12,370	13.8	3,202	3.6	7,783	8.7	78,448	87.7	81,650	91.3
Class of 2003	94,482	71,307	75.5	13,146	13.9	2,648	2.8	7,381	7.8	84,453	89.4	87,101	92.2
Class of 2004	99,759	76,414	76.6	12,773	12.8	3,772	3.8	6,800	6.8	89,187	89.4	92,959	93.2
Class of 2005	101,912	77,110	75.7	13,758	13.5	3,461	3.4	7,583	7.4	90,868	89.2	94,329	92.6
Class of 2006	110,357	77,731	70.4	15,619	14.2	2,135	1.9	14,872	13.5	93,350	84.6	95,485	86.5
Class of 2007	115,611	77,832	67.3	16,396	14.2	2,026	1.8	19,357	16.7	94,228	81.5	96,254	83.3
Class of 2008	123,067	85,625	69.6	17,367	14.1	1,796	1.5	18,279	14.9	102,992	83.7	104,788	85.1
White													
Class of 1998	116,579	98,155	84.2	5,989	5.1	5,581	4.8	6,854	5.9	104,144	89.3	109,725	94.1
Class of 1999	120,029	102,589	85.5	5,853	4.9	5,521	4.6	6,066	5.1	108,442	90.3	113,963	94.9
Class of 2000	121,460	104,447	86.0	5,107	4.2	6,777	5.6	5,129	4.2	109,554	90.2	116,331	95.8
Class of 2001	122,356	105,323	86.1	5,540	4.5	6,964	5.7	4,529	3.7	110,863	90.6	117,827	96.3
Class of 2002	123,528	107,894	87.3	5,730	4.6	6,197	5.0	3,707	3.0	113,624	92.0	119,821	97.0
Class of 2003	125,835	111,884	88.9	5,905	4.7	5,010	4.0	3,036	2.4	117,789	93.6	122,799	97.6
Class of 2004	126,401	111,777	88.4	5,524	4.4	6,560	5.2	2,540	2.0	117,301	92.8	123,861	98.0
Class of 2005	123,554	109,328	88.5	5,770	4.7	5,897	4.8	2,559	2.1	115,098	93.2	120,995	97.9
Class of 2006	123,420	108,784	88.1	6,095	4.9	3,452	2.8	5,089	4.1	114,879	93.1	118,331	95.9
Class of 2007	123,070	107,595	87.4	5,899	4.8	2,840	2.3	6,736	5.5	113,494	92.2	116,334	94.5
Class of 2008	123,406	108,546	88.0	6,167	5.0	2,211	1.8	6,482	5.3	114,713	93.0	116,924	94.7
Economically disac	lvantaged												
Class of 1998	66,078	44,319	67.1	8,613	13.0	2,578	3.9	10,568	16.0	52,932	80.1	55,510	84.0
Class of 1999	69,848	47,745	68.4	9,120	13.1	2,648	3.8	10,335	14.8	56,865	81.4	59,513	85.2
Class of 2000	72,768	51,078	70.2	8,889	12.2	3,363	4.6	9,438	13.0	59,967	82.4	63,330	87.0
Class of 2001	76,000	53,860	70.9	10,119	13.3	3,514	4.6	8,507	11.2	63,979	84.2	67,493	88.8
Class of 2002	80,607	59,023	73.2	11,076	13.7	3,172	3.9	7,336	9.1	70,099	87.0	73,271	90.9
Class of 2003	87,757	66,230	75.5	12,098	13.8	2,737	3.1	6,692	7.6	78,328	89.3	81,065	92.4
Class of 2004	95,395	72,784	76.3	12,104	12.7	4,211	4.4	6,296	6.6	84,888	89.0	89,099	93.4
Class of 2005	101,233	76,214	75.3	13,505	13.3	4,129	4.1	7,385	7.3	89,719	88.6	93,848	92.7
Class of 2006	110,648	77,763	70.3	14,427	13.0	2,691	2.4	15,767	14.2	92,190	83.3	94,881	85.8
Class of 2007	114,816	76,918	67.0	14,662	12.8	2,628	2.3	20,608	17.9	91,580	79.8	94,208	82.1
Class of 2008	121,528	83,264	68.5	15,983	13.2	2,124	1.7	20,157	16.6	99,247	81.7	101,371	83.4

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Racial groups (African American, American Indian, Asian/Pacific Islander, and White) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate <sup>b</sup>Numbers in cohort for race/ethnicity will not sum to the state total because some student records lacked information on race/ethnicity.

#### Table C-2 (continued) Grade 7 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Classes of 1998 Through 2008

		Gradua	ted	Contin	ued	Received	GEDª	Dropped	d out	Gradua or contir		Gradua continue received	ed, or
	Rate			Rate		Rate		Rate		Rate		Rate	
Class year	Class	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
State													
Class of 1998 <sup>b</sup>	231,976	178,057	76.8	21,558	9.3	9,623	4.1	22,738	9.8	199,615	86.0	209,238	90.2
Class of 1999	240,865	188,085	78.1	21,543	8.9	9,458	3.9	21,779	9.0	209,628	87.0	219,086	91.0
Class of 2000	245,919	195,590	79.5	19,880	8.1	11,445	4.7	19,004	7.7	215,470	87.6	226,915	92.3
Class of 2001	251,408	200,716	79.8	21,797	8.7	11,808	4.7	17,087	6.8	222,513	88.5	234,321	93.2
Class of 2002	256,763	209,189	81.5	22,863	8.9	10,440	4.1	14,271	5.6	232,052	90.4	242,492	94.4
Class of 2003	266,088	220,533	82.9	23,959	9.0	8,552	3.2	13,044	4.9	244,492	91.9	253,044	95.1
Class of 2004	273,177	227,261	83.2	22,735	8.3	11,688	4.3	11,493	4.2	249,996	91.5	261,684	95.8
Class of 2005	273,301	225,816	82.6	24,382	8.9	10,547	3.9	12,556	4.6	250,198	91.5	260,745	95.4
Class of 2006	285,446	226,140	79.2	27,037	9.5	6,385	2.2	25,884	9.1	253,177	88.7	259,562	90.9
Class of 2007	292,281	224,973	77.0	27,765	9.5	5,624	1.9	33,919	11.6	252,738	86.5	258,362	88.4
Class of 2008	302,422	235,996	78.0	29,453	9.7	4,558	1.5	32,415	10.7	265,449	87.8	270,007	89.3

Note. Parts may not add to 100 percent because of rounding. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Longitudinal rates for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable from one class to another, as indicated by the gray lines in the table, nor are they comparable to rates for prior or later classes. Racial groups (African American, American Indian, Asian/Pacific Islander, and White) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>Numbers in cohort for race/ethnicity will not sum to the state total because some student records lacked information on race/ethnicity.

# Table C-3 Grade 9 Longitudinal Cohort, Texas Public Schools, Classes of 2001 Through 2005

Cohort						Data en	rors	
ending year	Graduated	Continued	Received GEDª	Dropped out	Other leavers <sup>b</sup>	Student identification errors	Underreported students	Cohort
2001	202,052	19,580	11,978	15,551	63,656	16,129	15,169	344,115
2002	210,381	20,415	10,525	12,719	64,648	18,432	10,992	348,112
2003	222,021	20,932	8,749	11,869	64,162	13,199	10,991	351,923
2004	229,133	19,826	11,445	10,507	60,527	7,563	9,038	348,039
2005	227,755	21,434	10,379	11,650	65,511	4,128	8,527	349,384

Note. Dropouts are counted according to the dropout definition in place the year they drop out. The definition changed in 2005-06. Results for classes in which the national dropout definition was phased in (i.e., classes of 2006, 2007, and 2008) are not comparable to results for prior or later classes. <sup>a</sup>General Educational Development certificate. <sup>b</sup>Other leavers are students who left the Texas public school system for reasons other than graduating, receiving GED certificates, or dropping out. For more information on other leavers, see Table A-1 in Appendix A.

#### Table C-4 Students, Dropouts, and Annual Dropout Rate, Grades 9-12, Charters and Traditional Districts, Texas Public Schools, 2012-13

	Stud	Drop	oouts	Annual	
Group	Number	Percent	Number	Percent	dropout rate (%)
Charters	64,537	4.3	4,462	14.1	6.9
Traditional districts	1,438,908	95.7	27,084	85.9	1.9
State	1,428,819	100	31,509	100	2.2

Note. Parts may not add to 100 percent because of rounding. Counts for charters and traditional districts will not add to state counts because students who attend more than one district are counted only once in state totals.

#### Table C-5

# Grade 9 Longitudinal Graduation and Dropout Rates, Charters and Traditional Districts, Texas Public Schools, Class of 2013

		Graduated		Continued		Received GED <sup>a</sup>		Dropped out	
Group	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)
Charters	13,005	7,387	56.8	2,293	17.6	545	4.2	2,780	21.4
Traditional districts	315,579	281,911	89.3	12,667	4.0	2,147	0.7	18,854	6.0
State	328,584	289,298	88.0	14,960	4.6	2,692	0.8	21,634	6.6

Note. Parts may not add to 100 percent because of rounding.

<sup>a</sup>General Educational Development certificate.

#### Table C-6 Grade 9 Longitudinal Graduation and Dropout Rates, by Race/Ethnicity and Economic Status, Texas Public Schools, Class of 2013

		Graduated		Continued		Received GED <sup>a</sup>		Dropped out		Graduated or continued	
Group	Class	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)
African American	44,189	37,162	84.1	2,352	5.3	298	0.7	4,377	9.9	39,514	89.4
American Indian	<1,500	_b	85.8	-	4.4	-	1.3	-	8.5	-	90.2
Asian	12,058	11,312	93.8	360	3.0	21	0.2	365	3.0	11,672	96.8
Hispanic	155,160	132,051	85.1	9,153	5.9	1,307	0.8	12,649	8.2	141,204	91.0
Pacific Islander	<450	-	89.5	-	4.7	-	0.5	-	5.3	-	94.2
White	109,915	102,213	93.0	2,845	2.6	996	0.9	3,861	3.5	105,058	95.6
Multiracial	5,345	4,899	91.7	165	3.1	48	0.9	233	4.4	5,064	94.7
Econ. disad.º	162,779	138,630	85.2	8,868	5.4	1,493	0.9	13,788	8.5	147,498	90.6
State	328,584	289,298	88.0	14,960	4.6	2,692	0.8	21,634	6.6	304,258	92.6

Note. Parts may not add to 100 percent because of rounding. Racial groups (African American, American Indian, Asian, Pacific Islander, White, and multiracial) do not include students of Hispanic ethnicity.

<sup>a</sup>General Educational Development certificate. <sup>b</sup>A dash (–) indicates data are not reported to protect student anonymity. When the number of students represented by a final status is not reported, the corresponding class size is presented in such a manner as to provide a general idea of the number of students in the class while maintaining student anonymity. <sup>c</sup>Economically disadvantaged.

## Appendix D Comparison of a Grade 9-12 Longitudinal Dropout Rate and a Grade 9-12 Attrition Rate

Figure D-1 Example: Comparison of a Grade 9-12 Longitudinal Dropout Rate and a Grade 9-12 Attrition Rate

#### Figure D-1 Example: Comparison of a Grade 9-12 Longitudinal Dropout Rate and a Grade 9-12 Attrition Rate

#### Students in Attrition Rate Who Are Not Counted as Dropouts in Longitudinal Rate

**Graduates.** The attrition rate includes early graduates and any on-time graduates who were not enrolled in Grade 12 in the fall of 2012-13.

GED.<sup>a</sup> The attrition rate includes students who received GED certificates rather than high school diplomas.

**Continuing Students.** The attrition rate includes continuing students if they were not in Grade 12 in 2012-13. The most common reason for students to fall behind a grade level is retention in Grade 9.

Students who Left the Texas Public School System. The attrition rate includes all students who left Texas public schools for any reason. The longitudinal rate excludes students who left Texas public schools for reasons other than dropping out. Reasons for exclusion from the longitudinal rate include the following.

- Enrolled in or withdrew with intent to enroll in another educational setting (private school in Texas, public or private school out of state, home schooling, or entered college early)
- Returned to home country
- Removed by district (expelled for criminal behavior; falsified enrollment information; no immunization; etc.)
- Removed by Child Protective Services
- Died

Students Entering the Texas Public School System and Enrollment Growth. Some attrition rates include a growth adjustment that is an estimate of the number of students entering Texas public schools. The attrition rate calculated by TEA is not adjusted for growth. The longitudinal rate assigns all students who enter the Texas public school system to the appropriate cohort and determines outcomes in the same way that outcomes for starting Grade 9 students are determined.

Students Previously Counted. The 2012-13 attrition rate includes students from the class of 2012 who were repeating Grade 9 in 2009-10. These students were also included in the 2011-12 attrition rate.

**Data Errors.** The attrition rate includes students removed from the longitudinal calculation because their statuses cannot be determined because of data errors.

#### Students Included in Both Longitudinal Dropout Rate and Attrition Rate

Both the longitudinal dropout rate and the attrition rate include students in the class of 2013 who left school before graduation for the following reasons.

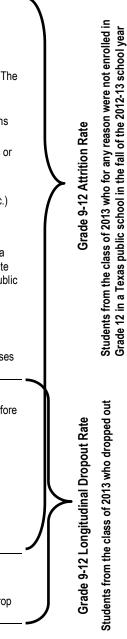
- Academic performance (poor attendance, low grades, failing the exit-level assessment, etc.)
- Employment (pursue job or join military)
- Family (marriage or pregnancy)
- Alternative education
- Discipline (failure to return following expulsion or JJAEP<sup>b</sup> term)
- Alcohol or other drug abuse problems
- Whereabouts unknown

#### Dropouts in Longitudinal Rate Who Are Not Included in Attrition Rate

The longitudinal dropout rate includes the following students who are excluded from the attrition rate.

• Grade 12 Dropouts. The attrition rate does not include students who enroll in Grade 12 in 2012-13 but drop out before graduating.

<sup>a</sup>General Educational Development. <sup>b</sup>Juvenile justice alternative education program.



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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.

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