Appendix H—Data Sources

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This appendix provides data sources for the indicators used in the accountability system, including those used for distinction designations.

The primary sources for all data used in the accountability system are the Texas Student Data System Public Education Information Management System (TSDS PEIMS), the testing contractors, and the Texas Certificate of High School Equivalency (TxCHSE) database. The following tables describe these data sources in detail. The terms provided in these tables are referenced within the indicator discussion.

1. Data Sources Used in Accountability

Organization Name	Description	
ACT, Inc.	ACT, Inc. annually provides the agency with ACT examination results of students from Texas public schools. If a student takes an ACT examination more than once, the agency will use the best score, by subject, for accountability calculations. The ACT data as of the July administration are used.	
College Board	The College Board annually provides the agency with SAT examination results of students from Texas public schools. If a student takes an SAT examination more than once, the agency will use the best score, by subject, for accountability calculations. The SAT data as of the June administration are used. In addition, the College Board provides the agency with the Advanced Placement (AP) examination results of Texas public school students each year. The AP data as of the May administration are used.	
Educational Testing Service (ETS)	For 2019 accountability, ETS is TEA's contractor for STAAR grades 3–8 and EOC assessments. ETS produces the consolidated accountability file (CAF) used to assign accountability ratings and award distinction designations.	
International Baccalaureate (IB)	International Baccalaureate provides the agency with IB examination results of Texas public school students each year. The IB data as of the May administration are used.	
Pearson	For 2019 accountability, Pearson is TEA's contractor for the STAAR Alternate 2, Texas English Language Proficiency Assessment System (TELPAS), and TELPAS Alternate. The results of STAAR Alternate 2, TELPAS, and TELPAS Alternate are included in the CAF produced by ETS.	
Texas Higher Education Coordinating Board (THECB)	The College Board provides the THECB with Texas Success Initiative assessment (TSIA) results of all students in Texas. The TSIA data is matched to 2017–18 annual graduates and non-graduating 12 th graders from TSDS PEIMS. The TSIA data through October 2018 are used in creating college, career, and military readiness indicators. Level I and Level II Certificates data are also provided by the THECB and used in college, career, and military readiness components.	

Organization Name	Description	
TEA Texas Certificate of High School Equivalency (TxCHSE) Database	A permanent TEA database, maintained by Texas Certificate of High School Equivalency (TxCHSE) under College, Career, and Military Prep, contains high school equivalency test scores and certificates from 1942 to present. The GED test was the only high school equivalency test in Texas until HiSET (from Educational Testing Service) and TASC (from Data Recognition Corporation CTB) testing began in 2017. Unlike the information in most TEA data files which is reported annually, high school equivalency test scores are submitted electronically to TEA by the test vendors immediately after being scored. Candidates take the tests year-round in school districts, colleges, universities, education service centers, correctional facilities and other TEA-approved test centers. Once a test taker has successfully passed a single test vendor's battery of tests, TEA issues a Texas Certificate of High School Equivalency and emails it to the test taker.	
OnRamps Program	The OnRamps program provides OnRamps course completion data for accountability calculations.	

2. TSDS PEIMS Sub-Categories Used in Accountability

Sub- Category Code	Sub- Category Name	Description	Submission
40100	Student Basic Information	asic	
40110	Enrollment	The specific enrollment attributes of the student. This information includes the campus, grade, and special program participation for each student.	Fall
40203	Leaver	Leaver The information about prior year students who are not current year students.	
42400	Basic Attendance	Information pertaining to the attendance of a student, such as the days absent and present.	Summer
42405	Special Education Attendance	Information about each student served in a special education program. For each student, for each six-week period, districts report grade-level and instructional-setting codes.	Summer
43415	Course Completion	8	
42500	Flexible Attendance At		Summer

Sub- Category Code	Sub- Category Name	Description	Submission
42505	Special Education Flexible Attendance	Information about the special education flexible attendance data for each eligible special education student enrolled in an approved Flexible Attendance Program.	
48011	Student Graduation Program A program that identifies the intent of students enrolled in the Foundation High School Program by collecting the Participant Code, Distinguished Level of Achievement Indicator Code, the Endorsement Indicator Codes, and Performance Acknowledgements.		Fall

3. Student Groups Used in Accountability

Group	Description		
	A student may be identified as economically disadvantaged by the district if he or she meets one of the following criteria: • Meets eligibility requirements for		
Economically Disadvantaged	 free or reduced-price meals under the National School Lunch and Child Nutrition Program; programs under Title II of the Job Training Partnership Act (JTPA); food stamp benefits; or Temporary Assistance to Needy Families (TANF) or other public assistance. 		
	 Receives a Pell grant or comparable state program of need-based financial assistance Is from a family with an annual income at or below the official federal poverty line 		
Current and Monitored English Learners (ELs)	A student whose primary language is other than English and who is in the process of acquiring English. Students are identified as ELs by the Language Proficiency Assessment Committee (LPAC) per criteria established in the Texas Administrative Code. Not all students identified as EL receive bilingual or English as a second language instruction, although most do. A student is identified as monitored EL if the student is reported in TSDS PEIMS as having met the criteria for exiting a bilingual/ESL program and is being monitored as required by 19 Texas Administrative Code, §89.1220(1).		
Race/ Ethnicity	Students are identified as one of seven racial/ethnic categories: African American, American Indian, Asian, Hispanic, Pacific Islander, white, or two or more races.		
Current and Former Special	Students are identified as currently receiving special education services if they are reported as receiving special instruction and related developmental, corrective, supportive, or evaluative services for the current school year in TSDS PEIMS and on STAAR answer documents.		
Education	Students are identified as formerly receiving special education services if in any of the preceding three years, they were reported in TSDS PEIMS as participating in a special education program but in the current year, as reported through TSDS PEIMS and on STAAR answer documents, are no longer participating in a special education program.		

Group	Description	
Continuously and Non-continuously Enrolled	For grades 4–12, a student is identified as continuously enrolled at the district if the student was enrolled in the district on the TSDS PEIMS October snapshot during the current school year and each of the three preceding years. For grade 3, a student is identified as continuously enrolled if the student was enrolled in the same district on the current year October snapshot and each of the preceding two years. For grades 4–12, a student is identified as continuously enrolled at the campus if the student was enrolled in the campus on the TSDS PEIMS October snapshot during the current school year and in the same district each of the three preceding years. For grade 3, a student is identified as continuously enrolled if the student was enrolled in the campus on the current year October snapshot and in the same district each of the preceding two years. If the enrollment requirement is not met, then the student is considered non-continuously enrolled.	

4. Opportunities for Data Correction 4.1 TSDS PEIMS

General Data. The TSDS PEIMS data collection has a prescribed process and set calendar for correcting errors or omissions discovered after the original submission. *The accuracy of all accountability reports, whether they show ratings or distinctions, is dependent on the accuracy of the information submitted by districts through TSDS PEIMS.* Districts are responsible for the accuracy of all their TSDS PEIMS data. Several mechanisms are in place to facilitate the collection of accurate data. First, all submitted data must pass an editor program before being accepted. In addition, districts can access various summary reports through the TSDS PEIMS application to assist them in verifying the accuracy of their data prior to submission deadlines. For each submission, a resubmission window allows districts an opportunity to resubmit information if an error is detected. See the *Texas Education Data Standards* at http://www.texasstudentdatasystem.org/TSDS/TEDS/TEDS/TEDS/TEDS Latest Release/ for more details about the correction windows and submission deadlines.

Unique ID System Updates (UID). Student identification changes have profound ramifications throughout the Texas public education data system. Year-to-year and collection-to-collection matching are dependent upon stable identification records. Texas Education Data Standards should be followed to ensure that identification updates submitted by districts are processed properly. For more information, please see the edit process for student identification online at

http://www.texasstudentdatasystem.org/TSDS/News and FAOs/FAOs/UID PID andPET/.

4.2 Assessment Data

State Assessments. Student identification, demographic data, and scoring status information as entered on the answer document at the time of testing are used to determine the accountability subset and student groups (School Progress, Part B percentage of economically disadvantaged students is based on TSDS PEIMS October snapshot) for district and campus ratings. Districts have several opportunities to provide accurate information through TSDS PEIMS submissions, pre-coded data files provided to the testing contractor, and updates to the answer documents at the time of testing. After the testing dates, districts have a corrections window when they can provide corrections to the testing contractor and request corrected reports. However, only corrections submitted by districts in the Texas Assessment Management System during the correction window to the *Test Taken Information* field are reflected in the consolidated accountability file (CAF) used for determining accountability ratings and subsequent reports (e.g. TAPR, School Report Cards, etc.).

SAT, ACT, AP, and IB. The student taking the SAT, ACT, AP, or IB assessment identifies the campus to which scores are attributed. Districts are responsible for verifying that the campus identified by the student is accurate as well as all other relevant information included on the campus summary for these assessments immediately upon receipt from the testing companies. This can include the students' name and anticipated graduation year, if relevant. Discrepancies should be immediately reported to the testing companies, not to TEA. Once the testing companies have finalized results, and provided those results to TEA, subsequent corrections—corrections made outside a testing company's correction window—will not be made by the testing companies, nor TEA, and will not be reflected in any national, state, district, or campus results released. Additionally, districts were provided with the 2019 CCMR Preview Student Listing in spring of 2019 and given an opportunity to report any discrepancies to the agency.

TSIA. The College Board provides the THECB with TSIA results of all Texas students. The TSIA results received from THECB are matched to 2017–18 annual graduates and non-graduating 12th graders from TSDS PEIMS. The results are matched to students using an algorithm which includes TSDS Unique ID, SSN, local ID, and a combination of first name, middle name, last name, and DOB. Then the results are attributed to the districts and campuses at which the students are identified as annual graduates or non-graduating 12th graders in TSDS PEIMS. Additionally, districts were provided with the 2019 CCMR Preview Student Listing in spring of 2019 and given an opportunity to report any discrepancies to the agency.

5. Exclusions Based on Student Attribution Codes

Students who have been ordered by a juvenile court into a residential program or students in a residential facility are excluded from state accountability performance indicators. These exclusions are required under Texas Education Code (TEC) §39.055 and based on specific student attribution codes that are submitted by districts in the fall TSDS PEIMS submission.

Students with the following attribution codes are excluded from each of the indicators used to calculate domain scores and distinction designations. See "Appendix G—Inclusion or Exclusion of Performance Data" for the specific attribution codes used for each indicator.

Student Attribution Codes			
Code	Description		
13	Texas Juvenile Probation Commission facility—By court order, not regularly assigned to the district		
14	Texas Juvenile Probation Commission facility—By court order, regularly assigned to the district		
15	Texas Juvenile Probation Commission facility—Not by court order, not regularly assigned to the district		
16	Texas Juvenile Probation Commission facility—Not by court order, regularly assigned to the district		
17	Texas Youth Commission facility—By court order, not regularly assigned to the district		
18	Texas Youth Commission facility—By court order, regularly assigned to the district		
19	Texas Youth Commission facility—Not by court order, not regularly assigned to the district		
20	Texas Youth Commission facility—Not by court order, regularly assigned to the district		
21	Residential treatment facility—By court order, not regularly assigned to the district		
22	Residential treatment facility—By court order, regularly assigned to the district		
23	Residential treatment facility—Not by court order, not regularly assigned to the district		
24	Residential treatment facility—Not by court order, regularly assigned to the district		
25	25 Texas Juvenile Justice Department facility—By court order, not regularly assigned to the district		
26	26 Texas Juvenile Justice Department facility—By court order, regularly assigned to the district		
27	Texas Juvenile Justice Department facility—Not by court order, not regularly assigned to the district		
28	Texas Juvenile Justice Department facility—Not by court order, regularly assigned to the district		

6. Data Used in Accountability Calculations

The following outline provides the domains, components, and indicators used in 2019 accountability calculations and locations within this appendix.

I. Student Achievement Domain

- a. STAAR Component (6.1)
- b. College, Career, and Military Readiness (CCMR) Component (6.2.1)
- c. Graduation Rate Component (6.3.1)

II. School Progress Domain

- a. Part A: Academic Growth (6.4)
- b. Part B: Relative Performance
 - i. STAAR Component (6.1)
 - ii. CCMR Component (6.2.1)
 - iii. Economically Disadvantaged Percentage (6.5)

III. Closing the Gaps Domain

- a. Academic Achievement Component
 - i. Reading: STAAR Results at Meets Grade Level or Above Standard (6.6)
 - ii. Mathematics: STAAR Results at Meets Grade Level or Above Standard (6.6)
- b. Academic Growth or Federal Graduation Status
 - i. Reading: Academic Growth (6.4)
 - ii. Mathematics: Academic Growth (6.4)
 - iii. Four-Year Federal Graduation Rate (6.3.2)
- c. School Quality or Student Success
 - i. Student Achievement Domain Score: STAAR Component Only (6.1)
 - ii. CCMR Performance Status Component (6.2.2)
- d. English Language Proficiency Component (6.7)

6.1. STAAR

See Chapters 1–4 for detailed information on the methodology used to evaluate the STAAR results in each domain.

Year of Data: 2018-19

Source of Data: *Consolidated Accountability File (CAF)*. The testing contractor provides TEA, ESCs, school districts, and open-enrollment charter schools with a CAF, which contains all performance information as well as all demographic and program information for every student. Accountability calculations are based on the CAF.

Student Group Information: Depending on the domain, performance results are reported for the following groups: all students, African American, American Indian, Asian, Hispanic, Pacific Islander, white, two or more races, economically disadvantaged, students formerly served by special education, students currently served by special education, current and monitored ELs, continuously enrolled, and noncontinuously enrolled.

The testing contractor pre-codes student demographic and program information onto the test answer documents. The contractor uses either TSDS PEIMS data supplied by TEA or data files supplied directly by the district. The test answer documents may also be coded on the day of testing by district staff. The CAF provided by the testing contractor includes the most recent demographic and program information available. If the student was administered the TELPAS or TELPAS Alternate, the value in the LEP field on the CAF will be 'C.'

Other Information:

- STAAR Progress Measures. The STAAR progress measure results are used in the School Progress Part A: Academic Growth and Closing the Gaps domain calculations. Detailed information about the STAAR progress measure is available online at https://tea.texas.gov/student.assessment/progressmeasure/.
- Substitute Assessments. Students may substitute certain tests for corresponding end-of-course (EOC) assessments to meet graduation requirements. To receive credit for performance on a substitute assessment, districts must indicate on the STAAR answer document that they have received official results for an approved substitute assessment and verified the student's score to determine whether the student met the performance standard to qualify for a public high school diploma in Texas. The required equivalency standards for the eligible substitute assessment are available in the Texas Administrative Code online at http://ritter.tea.state.tx.us/rules/tac/chapter101/ch101dd.html. Students who achieve the equivalency standard on a substitute assessment are included at the Meets Grade Level standard in the Student Achievement domain, the Meets Grade Level standard in the School Progress, Part B: Relative Performance domain, and the Meets Grade Level standard in the Closing the Gaps domain. No substitute assessments are included in the School Progress, Part A: Academic Growth domain.
- English Learner Performance Measure. ELs who are in their second year in U.S. schools are included in the STAAR component using the EL performance measure. ELs who are in their second year in U.S. schools who have a parental denial for EL services do not receive an EL performance measure. See Chapter 2 for further information.
- Algebra I Results for Middle School Students. If a student takes the Algebra I EOC assessment and a STAAR grade 8 mathematics
 assessment, only the Algebra I assessment result is included in the accountability calculations for the campus and the district where the
 student tested.

- TAKS, TAAS, TEAMS, TABS Exclusions. STAAR results for students retaking EOC exams to meet graduation requirements who originally tested under TAKS, TAAS, TEAMS, and/or TABS are excluded from accountability calculations.
- Foreign Exchange Students. STAAR results for foreign exchange students are included in 2019 accountability calculations.

Table 6.1. STAAR Component Used in Accountability

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
		All students	• Student Achievement
			School Progress, Part B
		All students	
		African American	
	Percentage of Assessments at Approaches Grade Level or Above +	American Indian	
	Percentage of Assessments at Meets Grade Level or Above + Percentage of Assessments at Masters Grade Level	■ Asian	Closing the Gaps
		Hispanic	
STAAR	(from CAF)	 Pacific Islander 	
	divided by Three	■ White	
		■ Two or more races	
		■ Economically disadvantaged	
		 Former special education 	
		 Current special education 	
		■ EL (current and monitored)	
		Continuously enrolled	
		Non-continuously enrolled	

6.2 College, Career, and Military Readiness (CCMR)

See Chapters 2–4 for detailed information on the methodology for each indicator used to evaluate the CCMR results in each domain.

Sources and Years of Data:

TSDS PEIMS data used for CCMR	Data for	
Enlist in U.S. Armed Forces		
Earn an Industry-Based Certification		
Earn an Associate's Degree	2017–18 School Year	
Graduate with Completed IEP and Workforce Readiness	School Year	
Graduate with Advanced Degree Plan and be Identified as a Current Special Education Student		
CTE Coherent Sequence Coursework Aligned with Industry-Based Certifications	2017–18,	
Complete College Prep Course	2016–17,	
Dual-Credit Course Completion	2015–16, and 2014–15 School Years	

Other data used for CCMR	Data reported for examinations taken as of
ACT college admissions test	Tests as of July 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
AP examination	Tests as of May 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
IB examination	Tests as of May 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
TSI assessment	Tests from June 2011 to October 2018 administration
SAT college admissions test	Tests as of June 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
OnRamps dual enrollment course completion	Courses completed during the 2017–18, 2016–17, 2015–16, and 2014–15 school years
Level I and Level II certificates	Certificates earned during the 2017–18, 2016–17, 2015–16, and 2014–15 school years

Student Group Information: Depending on the domain, performance results are reported for the following groups: all students, African American, American Indian, Asian, Hispanic, Pacific Islander, white, two or more races, economically disadvantaged, students formerly served by special education, students currently served by special education, current and monitored ELs, continuously enrolled, and noncontinuously enrolled.

Use in 2019 Accountability: CCMR is used in determining the Student Achievement; School Progress, Part B: Relative Performance; and Closing the Gaps domain ratings for high schools, K–12s, and districts.

Other Information: The CCMR component used in the Student Achievement and School Progress, Part B domains measures graduates' preparedness for college, the workforce, or the military. Annual graduates demonstrate college, career, or military readiness by meeting any one of the CCMR indicators. See Chapter 2 for specific criteria for each CCMR indicator.

The CTE Coherent Sequence Coursework Aligned with Industry-Based Certifications indicator awards one-half point only for students who met no other CCMR indicator. These students receive one-half point credit for coursework completed toward an industry-based certification. The list of CTE courses aligned with industry-based certifications is provided in Chapter 2. The list of 73 industry-based certifications is found in 19 TAC §74.1003, available online at https://tea.texas.gov/perfreport/IBC.pdf.

The College, Career, and Military Readiness Performance Status component evaluated in the Closing the Gaps domain differs from the CCMR component in the Student Achievement and School Progress, Part B domains. The denominator used in Closing the Gaps is annual graduates plus students in grade 12 who did not graduate. These grade 12 students are those who were in attendance during the last six weeks of school year 2017–18 as reported in TSDS PEIMS attendance records. These grade 12 students who are reported in TSDS PEIMS as IEP Continuers on the 2017–18 October snapshot will be excluded from the 2019 Closing the Gaps CCMR denominator.

See Chapter 4 for further information.

Table 6.2.1. CCMR Component Used in Student Achievement and School Progress, Part B Domains

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
College, Career, and Military Readiness (CCMR)	Number of 2017-18 annual graduates who 1) meet the college-ready criteria on the TSI assessment, SAT, ACT, and/or by successfully completing and earning credit for a college prep course as defined in TEC §28.014, in both ELA and mathematics. (from TSDS PEIMS 43415, THECB, College Board, and ACT) or 2) meet the criteria of 3 on AP or 4 on IB examinations in any subject (from College Board or IB) or 3) complete and earn credit for three hours of dual-course credits in ELA or mathematics or nine hours in any subject (from TSDS PEIMS 43415) or 4) enlist in the U.S. Armed Forces (from TSDS PEIMS 40203) or 5) earn an approved industry-based certification (from TSDS PEIMS 49011) or 6) earn an associate's degree while in high school (from TSDS PEIMS 49010) or 7) graduate with completed IEP and workforce readiness (from TSDS PEIMS 40203) or 8) enroll in a CTE coherent sequence of courses (2017–18 school year) and complete and receive credit for at least one CTE course aligned with an industry-based certification (2014–18 school years) (from TSDS PEIMS 43415 and 40110 [summer]) or 9) complete an OnRamps course and earn three hours of college credit (from OnRamps program) or 10) graduate under an advanced degree plan and be identified as a current special education student (from TSDS PEIMS 40203 and 40110) or 11) earn a Level I or Level II certificate (from THECB) divided by Number of 2017–18 annual graduates (from TSDS PEIMS 40203)	All students	 Student Achievement (high schools, K- 12s, & districts) School Progress, Part B (high schools, K- 12s, & districts)

Table 6.2.2. CCMR Performance Status Component Used in Closing the Gaps Domain

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
CCMR Performance Status	Number of graduates or students in grade 12* who 1) meet the college-ready criteria on the TSI assessment, SAT, ACT, and/or by successfully completing and earning credit for a college prep course as defined in TEC §28.014, in both ELA and mathematics. (from TSDS PEIMS 43415, THECB, College Board, and ACT) or 2) meet the criteria of 3 on AP or 4 on IB examinations in any subject (from College Board or IB) or 3) complete and earn credit for three hours of dual-course credits in ELA or mathematics or nine hours in any subject (from TSDS PEIMS 43415) or 4) enlist in the U.S. Armed Forces (from TSDS PEIMS 40203) or 5) earn an approved industry-based certification (from TSDS PEIMS 48011) or 6) earn an associate's degree while in high school (from TSDS PEIMS 49010) or 7) graduate with completed IEP and workforce readiness (from TSDS PEIMS 40203) or 8) enroll in a CTE coherent sequence of courses (2017–18 school year) and complete and receive credit for at least one CTE course aligned with an industry-based certification (2014–18 school years) (from TSDS PEIMS 43415 and 40110 [summer]) or 9) complete an OnRamps course and earn three hours of college credit (from OnRamps program) or 10) graduate under an advanced degree plan and be identified as a current special education student (from TSDS PEIMS 40203 and 40110) or 11) earn a Level I or Level II certificate (from THECB) divided by Number of 2018 annual graduates plus students in grade 12 during school year 2017–18 (from TSDS PEIMS 42400 and 40203)	 All students African American American Indian Asian Hispanic Pacific Islander White Two or more races Economically disadvantaged Former special education Current special education EL (current and monitored) Continuously enrolled Non-continuously enrolled 	Closing the Gaps (high schools, K– 12s, & districts)

^{*} Grade 12 students reported in TSDS PEIMS as IEP Continuers on the 2017–18 October snapshot will be excluded from the 2019 Closing the Gaps CCMR denominator.

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6.3. Graduation Rate

Years of Data: TSDS PEIMS Submission 1 leaver data, 2013–14 through 2018–19; TSDS PEIMS Submission 3 attendance data, 2012–13 through 2017–18; TSDS PEIMS Submission 1 enrollment data, 2018–19; TxCHSE records as of August 31, 2018.

Student Group Information: Depending on the domain, performance results are reported for the following groups: all students, African American, American Indian, Asian, Hispanic, Pacific Islander, white, two or more races, economically disadvantaged, students currently served by special education, and current and monitored ELs.

Use in 2019 Accountability: Graduation Rate is used in determining the Student Achievement and Closing the Gaps domain ratings for high schools, K–12s, and districts.

Other Information:

- Cohort Members. A cohort is defined as the group of students who begin grade 9 in Texas public schools for the first time in a given 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. Students stay with their original cohort, whether they are retained or promoted. Students are members of only one cohort.
- Class vs. Cohort. The denominator of the graduation rate calculation is defined as the "class." For purposes of these rates, the class is the sum of students from the original cohort who have a final status of "graduated," "received TxCHSE," or "dropped out" as of August 31, 2018, or who have a final status of "continued" as of fall 2018. There are other students who are members of the original cohort but whose final status does not affect the graduation rate calculation. These are
 - students with a final status that are not considered to be either a graduate, continuer, TxCHSE recipient, or a dropout based on specific leaver codes;
 - students whose final status could not be determined because data errors prevented records from being matched or because final status records were not submitted; and
 - students who are excluded from accountability ratings due to state statutory requirements (see Annual Dropout Rate definition).

Students in the cohort but not in the class do not affect the graduation rate calculation; they are in neither the numerator nor the denominator.

Code	Leaver Reason Code			
Graduate	Graduated or received an out-of-state GED			
01	Graduated from a campus in this district or charter			
85	Graduated outside Texas before entering Texas public school, entered Texas public school, left again			
86	GED outside Texas			
90	Graduated from another state under provisions of the Interstate Compact on Educational Opportunity for Military Children			
Moved to	o other educational setting			
24	College, pursue associate's or bachelor's degree			
60	Home schooling			
66	Removed-child protective services			
81	Enroll in TX private school			
82	Enroll in school outside Texas			
87	Enroll in university high school diploma program			
Withdra	wn by school district			
78	Expelled for offense under TEC §37.007, cannot return			
83	Withdrawn by district because not entitled to enrollment			
Left scho	ool for other reasons			
03	Died			
16	Return to home country			
88*	Court-ordered to a GED program, has not earned a GED			
89*	Incarcerated in state jail or federal penitentiary as an adult			
98+	Other .			

⁺School leavers with a code 98 LEAVER-REASON-CODE are counted as dropouts for state and federal accountability purposes.

These designations are provided for informational purposes only. They are not the final or comprehensive description of the definitions used for dropout and completion processing. For more information please see the <u>Secondary School Completion and Dropouts in Texas Public Schools</u>.

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^{*}School leavers with a code 88 or 89 LEAVER-REASON-CODE are counted as dropouts for federal accountability purposes.

Table 6.3.1. Graduation Rate (with exclusions*)

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
Four-Year Longitudinal Graduation Rate	Number of students in the 2018 cohort (students who first attended 9th grade in 2014–15 or who transferred in to Texas public schools on grade in 2015–16, 2016–17, or 2017–18) who received a high school diploma by August 31, 2018 (from TSDS PEIMS 40110 and 40203) divided by Number of students in the Class of 2018 (from TSDS PEIMS 40100, 40110, 40203, 42400, 42405, 42500, 42505 and TxCHSE)	All students	Student Achievement (high schools, K– 12s, & districts)
Five-Year Extended Longitudinal Graduation Rate	Number of students in the 2017 cohort (students who first attended 9th grade in 2013–14 or who transferred in to Texas public schools on grade in 2014–15, 2015–16, or 2016–17) who received a high school diploma by August 31, 2018 (from TSDS PEIMS 40110 and 40203) divided by Number of students in the Class of 2017 (from TSDS PEIMS 40110, 40203, 42400, 42405, 42500, 42505 and TxCHSE)	All students	Student Achievement (high schools, K– 12s, & districts)
Six-Year Extended Longitudinal Graduation Rate	Number of students in the 2016 cohort (students who first attended 9th grade in 2012–13 or who transferred in to Texas public schools on grade in 2013–14, 2014–15, or 2015–16) who received a high school diploma by August 31, 2018 (from TSDS PEIMS 40100, 40110, and 40203) divided by Number of students in the Class of 2016 (from TSDS PEIMS 40110, 40203, 42400, 42405, 42500, 42505 and TxCHSE)	All students	Student Achievement (high schools, K– 12s, & districts)

^{*} State statute specifies certain exclusions that TEA must make when calculating dropout and graduation rates for state accountability. See Other Information under "6.3.3. Annual Dropout Rate" for a detailed list of exclusions.

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Table 6.3.2. Four-Year Federal Graduation Rate (without exclusions*)

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
Federal Graduation Status (without exclusions ¹)	Number of students in 2018 cohort (students who first attended 9th grade in 2014–15 or who transferred in to Texas public schools on grade in 2015–16, 2016–17, or 2017–18) who received a high school diploma by August 31, 2018 (from TSDS PEIMS 40110 and 40203) divided by Number of students in the Class of 2018 (from TSDS PEIMS 40100, 40110, 40203, 42400, 42405, 42500, 42505 and TxCHSE)	 All students African American American Indian Asian Hispanic Pacific Islander White Two or more races Economically disadvantaged Current special education EL (Ever ELs)² 	Closing the Gaps (high schools, K- 12s, & districts)

¹State statute specifies certain exclusions that TEA must make when calculating dropout and graduation rates for state accountability. See Other Information under "6.3.3. Annual Dropout Rate" for a detailed list of exclusions.

²Ever ELs (EL [Ever HS]) are evaluated in the federal graduation rates. Ever ELs (EL [Ever HS]) are students reported in TSDS PEIMS as ELs at any time while attending grades 9–12 in a Texas public school.

6.3.3. Annual Dropout Rate

Year of Data: 2017-18

Student Group Information: All students only

Use in 2019 Accountability: Annual Dropout Rate is used in determining the Student Achievement domain rating for high schools, K–12s, and districts in cases where the campus or district has grade 9, 10, 11, or 12 but does not have a longitudinal graduation rate.

Other Information:

- *School-Start Window.* This is the period between the first day of school and the last Friday in September. The end of the school-start window is the day that students served in the prior year must return to school to not be considered leavers.
- *Cumulative Denominator.* A cumulative count of students is used in the denominator with all annual dropout rate calculations. This method for calculating the dropout rate neutralizes the effects of mobility by including in the denominator every student ever reported in attendance at the campus or district throughout the school year, regardless of length of stay.
- Campus of Accountability. Leavers are assigned to the campuses they were attending when they left the Texas public school system. A student served at a Disciplinary Alternative Education Program (DAEP) and/or a Juvenile Justice Alternative Education Program (JJAEP) is assigned to a "campus of accountability" based on the campus he or she last attended when one can be identified. Campus of accountability may be reported by the district or may be determined by the agency based on TSDS PEIMS attendance records reported for the prior year. A detailed table showing assignment in specific situations may be found in the section of the Texas Education Data Standards describing the student demographic data (TSDS PEIMS Sub-Category 40100).
- Summer Dropouts. Summer dropouts are attributed to the school year just completed, based on the last campus the student attended the previous school year.
- *Dropout Recovery Schools.* The annual dropout rate will be used on a safeguard basis only for campuses designated as dropout recovery schools (DRS). For more information, please see "Chapter 2—Student Achievement Domain."
- Exclusions to the National Center for Education Statistics (NCES) Dropout Definition. The definition of dropout that is used for state accountability differs slightly from the NCES definition of dropout that is required for federal accountability. For state accountability in 2019, the 2017–18 dropouts reported during the fall 2018 TSDS PEIMS data submission are processed using the NCES dropout definition with adjustments to exclude the following from being counted as dropouts:
 - o Under Texas Education Code (TEC) §39.053(g-1), a student who meets one or more of the following criteria is excluded from campus and district graduation and dropout rate calculations used for state accountability purposes:
 - 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
 - A student previously reported to the state as a dropout
 - A student in attendance but who is not in membership for purposes of average daily attendance (i.e., students for whom districts are not receiving state Foundation School Program [FSP] funds)

- 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)
- (Also under TEC §39.053[g-3]) a student who is in a district exclusively as a function of having been detained at a county detention facility but is otherwise not a student of the district, or a student who is being provided services by an open-enrollment charter school exclusively as the result of having been detained at the facility.
- 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 §39.053 (g-2), a student who: (a) is at least 18 years of age as of September 1 and has satisfied the credit
 requirements for high school graduation; (b) has not completed his or her individualized education program (IEP); and (c) is
 enrolled and receiving IEP services will be excluded from campus and district longitudinal rate calculations for state
 accountability purposes.
- Under TEC §39.055, a student in a Texas Juvenile Justice Department facility (e.g., county- or state-operated juvenile justice facility) or residential treatment facility served by a Texas public school district is excluded from campus and district rate calculations for state and federal accountability purposes.

Table 6.3.3. Annual Dropout Rate

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
Annual Dropout Rate	Number of grade 9–12 dropouts in 2017–18 (from TSDS PEIMS 40203) divided by Number of grade 9–12 students who were in attendance at any time during the 2017–18 school year (from TSDS PEIMS 40110, 42400, 42500)	All students	Student Achievement (high schools, K–12s, & districts)

6.4. Academic Growth

Years of Data: 2017-18 and 2018-19

Source of Data: CAF

Student Group Information: Depending on the domain, performance results are reported for the following groups: all students, African American, American Indian, Asian, Hispanic, Pacific Islander, white, two or more races, economically disadvantaged, students formerly served by special education, students currently served by special education, current and monitored ELs, continuously enrolled, and noncontinuously enrolled.

Use in 2019 Accountability: Academic Growth is used in determining the School Progress, Part A: Academic Growth and Closing the Gaps domain ratings for districts and campuses.

Other Information:

The School Progress, Part A: Academic Growth domain provides an opportunity for districts and campuses to receive credit for STAAR results in ELA/reading and mathematics that either meet the student-level criteria for the STAAR progress measure or maintain performance.

Table 6.4. Academic Growth

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
Academic Growth	Points earned for STAAR assessments in ELA/reading and mathematics that either meet the student-level criteria for the STAAR progress measure or maintain performance	All students	School Progress, Part A
	(from CAF)divided by		
	Number of STAAR assessments in ELA/reading and mathematics eligible for STAAR progress measure		
	(from CAF)		

Table 6.4. Academic Growth (continued)

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
		All students	
		 African American 	
		 American Indian 	
		Asian	
		Hispanic	
	Doints council for CTAAD assessments in ELA/reading and mothematics that either	 Pacific Islander 	
	Points earned for STAAR assessments in ELA/reading and mathematics that either meet the student-level criteria for the STAAR progress measure or maintain	White	
	performance	■ Two or more races	
Academic	(from CAF)	Economically	Clasing the Cana
Growth	divided by	disadvantaged	Closing the Gaps
	Number of STAAR assessments in ELA/reading and mathematics eligible for STAAR progress measure	Former special education	
	(from CAF)	Current special education	
		EL (current and monitored)	
		Continuously enrolled	
		Non-continuously enrolled	

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6.5. Economically Disadvantaged Percentage

Years of Data: 2018-19

Use in 2019 Accountability: The percentage of students identified as economically disadvantaged is used in determining the School Progress, Part B: Relative Performance domain rating. School Progress, Part B: Relative Performance measures the achievement of all students relative to districts or campuses with similar economically disadvantaged percentages.

Other Information:

This percentage is based on the count and percentage of students eligible for free or reduced-price lunch or eligible for other public assistance as reported on the TSDS PEIMS October snapshot. A student is reported as economically disadvantaged on the TSDS PEIMS October snapshot using codes 01, 02, or 99:

01: Eligible For Free Meals Under The National School Lunch And Child Nutrition Program

02: Eligible For Reduced-price Meals Under The National School Lunch And Child Nutrition Program

99: Other Economic Disadvantage, Including: a) from a family with an annual income at or below the official federal poverty line, b) eligible for Temporary Assistance to Needy Families (TANF) or other public assistance, c) received a Pell Grant or comparable state program of need-based financial assistance, d) eligible for programs assisted under Title II of the Job Training Partnership Act (JTPA), or e) eligible for benefits under the Food Stamp Act of 1977

6.6. Academic Achievement

Years of Data: 2018–19 **Source of Data:** CAF

Student Group Information: Results are reported for the following groups: all students, African American, American Indian, Asian, Hispanic, Pacific Islander, white, two or more races, economically disadvantaged, students formerly served by special education, students currently served by special education, current and monitored ELs, continuously enrolled, and non-continuously enrolled.

Use in 2019 Accountability: Academic Achievement is used in determining the Closing the Gaps domain rating for districts and campuses.

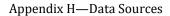


Table 6.6. Academic Achievement

omponent Methodology	Student Groups Evaluated	Use in 2019 Accountability
Number of ELA/reading or mathematics assessments at the Meets Grade Level or above standard (from CAF) divided by Number of ELA/reading or mathematics assessments (from CAF)		

6.7. English Language Proficiency Component

Years of Data: 2017-18 and 2018-19

Source of Data: TELPAS File

Student Group Information: Results are reported for 2018–19 current ELs.

Use in 2019 Accountability: The English Language Proficiency component evaluates the TELPAS results for grades K–12. English Language Proficiency is used in determining the Closing the Gaps domain rating for districts and campuses. TELPAS Alternate results are not evaluated in 2019.

Other Information:

In 2019 accountability, the English Language Proficiency component evaluates TELPAS results from 2017–18 and 2018–19. In order to be included in the denominator, a student must have either a current year Advanced High TELPAS composite rating or non-zero 2018 and 2019 TELPAS composite ratings. TELPAS results prior to 2018 are not evaluated. TELPAS Alternate results are not evaluated in 2019.

TELPAS assesses the English language proficiency of K–12 ELs in four language domains: listening, speaking, reading, and writing. English language proficiency assessments in grades K–12 are federally required to evaluate the progress that ELs make in becoming proficient in the use of academic English.

A student is considered having made progress if the student advances by at least one score of the composite rating from the prior year to the current year or if the student's current year result is Advanced High.

Table 6.7. English Language Proficiency Component

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
English Language Proficiency	Number of TELPAS assessments that advance by at least one score of the composite rating from prior year or are Advanced High (from TELPAS File) divided by	EL (current only)	Closing the Gaps
	Number of 2018–19 TELPAS assessments with Advanced High rating or non-zero prior year composite ratings (from TELPAS File)		-

6.8. Participation Status

Years of Data: 2018–19

Student Group Information: Results are reported for the following groups: all students, African American, American Indian, Asian, Hispanic, Pacific Islander, white, two or more races, economically disadvantaged, students formerly served by special education, students currently served by special education, current and monitored ELs, continuously enrolled, and non-continuously enrolled.

Use in 2019 Accountability: Participation status is used in determining the Closing the Gaps domain rating for districts and campuses.

Other Information:

The target for Participation Status is 95 percent of students taking a state-administered assessment. Participation measures are based on STAAR, TELPAS, and TELPAS Alternate assessment results. See Chapter 4 for additional information.

- Students taking substitute assessments are included as participants.
- STAAR Alternate 2 students with No Authentic Academic Response (NAAR) designation are included as participants.
- Students with the medical exception or medically exempt designations are not included in the participation rate calculation. This includes both STAAR and STAAR Alternate 2 students.
- Should the participation status for the all students group or any student group fall below 95 percent, rounded to the nearest whole number, the denominator used for calculating the Closing the Gaps Academic Achievement component is adjusted to include the necessary number of assessments to meet 94.5 percent.

Table 6.8. Participation Status

Component	Methodology	Student Groups Evaluated	Use in 2019 Accountability
Participation Status	1) Number of answer documents with a score code of "S", 2) number of STAAR Alternate 2 testers with a score code of "N", 3) number of substitute assessments, 4) number of "A" or "O" reading answer documents with a scored TELPAS or TELPAS Alternate assessment, and 5) number of "A" or "O" mathematics answer documents with a scored TELPAS or TELPAS Alternate assessment for year 1–5 asylee/refugees and SIFEs divided by Number of "scored" (S), "absent" (A), "no authentic academic response" (N), and "other" (O) assessments (including substitute assessments) (from CAF)	 All students African American American Indian Asian Hispanic Pacific Islander White Two or more races Economically disadvantaged Former special education Current special education EL (current and monitored) Continuously enrolled Non-continuously enrolled 	Closing the Gaps

Table 6.9. Small Numbers Analysis

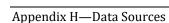
Small numbers analysis is only applied to the all students group when there are fewer than 10 assessments, STAAR progress measures, or graduates/non-graduating 12th graders.

Domain	Component	Years Used
	STAAR Performance	N/A
	Graduation Rate:	Classes of:
Student Achievement	4-Year	2018, 2017, and 2016
	5-Year	2017, 2016, and 2015
	6-Year	2016, 2015, and 2014
	College, Career, and Military Readiness (CCMR)	2018, 2017, and 2016 Annual Graduates
	Academic Growth	2019 and 2018
School Progress	Relative Performance	See above
		(STAAR Performance and CCMR)
	Academic Achievement	N/A
	Academic Growth	2019 and 2018
		Classes of:
Closing the Gaps	4-year Federal Graduation Rate	2018, 2017, and 2016
	English Language Proficiency	N/A
	Student Achievement Domain Score: STAAR Component Only	N/A
	CCMR Performance	2018, 2017, and 2016 Annual Graduates/ Non-Graduating 12th Graders

7. Data used in Distinction Designations

Districts and campuses that receive a rating of *A*, *B*, *C*, or *D* are eligible to earn distinction designations. For campuses, distinction designations are awarded for achievement in several areas and are based on performance relative to a group of campuses of similar type, size, grade span, and student demographics. Districts are eligible for a distinction designation in postsecondary readiness.

See "Chapter 6—Distinction Designations" for detailed information on the methodology used to evaluate each distinction designation.



7.1. STAAR Data Used in Distinction Designations

Year of Data: 2018–19
Source of Data: CAF

Student Group Information: All students only

Other Information:

• STAAR Progress Measures. The STAAR progress measure results are used in the Academic Achievement in English Language Arts/Reading, Academic Achievement in Mathematics, Top 25 Percent: Comparative Academic Growth, and Top 25 Percent: Comparative Closing the Gaps distinction designation calculations. Detailed information about the STAAR progress measure is available online at https://tea.texas.gov/student.assessment/progressmeasure/.

- Substitute Assessments. Students may substitute certain tests for corresponding end-of-course (EOC) assessments to meet graduation requirements. To receive credit for performance on a substitute assessment, districts must indicate on the STAAR answer document that they have received official results for an approved substitute assessment and verified the student's score to determine whether the student met the performance standard to qualify for a public high school diploma in Texas. The required equivalency standards for the eligible substitute assessment are available in the Texas Administrative Code online at http://ritter.tea.state.tx.us/rules/tac/chapter101/ch101dd.html. Students who achieve the equivalency standard on a substitute assessment are included at the Meets Grade Level standard. No substitute assessments are included in the growth indicators.
- *TAKS, TAAS, TEAMS, TABS Exclusions*. STAAR results for students retaking EOC exams to meet graduation requirements who originally tested under TAKS, TAAS, TEAMS, and/or TABS are excluded from distinction designation calculations.

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Table 7.1. STAAR Indicators

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Accelerated Student Progress in ELA/Reading	Percentage of tests taken in 2018–19 that earned Accelerated progress in ELA/reading (from CAF)	All students	AADD: ELA/Reading
Accelerated Student Progress in Mathematics	Percentage of tests taken in 2018–19 that earned Accelerated progress in mathematics (from CAF)	All students	AADD: Mathematics
Grade 3 Reading Performance (Masters Grade Level)	Percentage of grade 3 reading tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 3 Mathematics Performance (Masters Grade Level)	Percentage of grade 3 mathematics tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics
Grade 4 Reading Performance (Masters Grade Level)	Percentage of grade 4 reading tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 4 Writing Performance (Masters Grade Level)	Percentage of grade 4 writing tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 4 Mathematics Performance (Masters Grade Level)	Percentage of grade 4 mathematics tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics
Grade 5 Reading Performance (Masters Grade Level)	Percentage of grade 5 reading tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 5 Mathematics Performance (Masters Grade Level)	Percentage of grade 5 mathematics tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics

Table 7.1. STAAR Indicators (continued)

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Grade 5 Science Performance (Masters Grade Level)	Percentage of grade 5 science tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Science
Grade 6 Reading Performance (Masters Grade Level)	Percentage of grade 6 reading tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 6 Mathematics Performance (Masters Grade Level)	Percentage of grade 6 mathematics tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics
Grade 7 Reading Performance (Masters Grade Level)	Percentage of grade 7 reading tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 7 Writing Performance (Masters Grade Level)	Percentage of grade 7 writing tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 7 Mathematics Performance (Masters Grade Level)	Percentage of grade 7 mathematics tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics
Grade 8 Reading Performance (Masters Grade Level)	Percentage of grade 8 reading tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
Grade 8 Mathematics Performance (Masters Grade Level)	Percentage of grade 8 mathematics tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics
Algebra I by Grade 8 Participation	Percentage of grade 8 students enrolled in fall 2018 who took an EOC Algebra I test in the current school year or a prior school year* (from TSDS PEIMS 40110 and CAF)	All students	AADD: Mathematics

^{*}The Algebra I by Grade 8 Participation indicator includes students who used a substitute assessment.

Table 7.1. STAAR Indicators (continued)

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Grade 8 Science Performance (Masters Grade Level)	Percentage of grade 8 science tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Science
Grade 8 Social Studies Performance (Masters Grade Level)	Percentage of grade 8 social studies tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Social Studies
EOC English I Performance (Masters Grade Level)	Percentage of EOC English I tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
EOC Algebra I Performance (Masters Grade Level)	Percentage of EOC Algebra I tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Mathematics
EOC Biology Performance (Masters Grade Level)	Percentage of EOC Biology tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Science
EOC English II Performance (Masters Grade Level)	Percentage of EOC English II tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: ELA/Reading
EOC U.S. History Performance (Masters Grade Level)	Percentage of EOC U.S. History tests taken in 2018–19 that met the Masters Grade Level standard (from CAF)	All students	AADD: Social Studies
Percentage of STAAR Results at Meets Grade Level or Above Standard (All Subjects)	Percentage of STAAR Results at Meets Grade Level or Above Standard (All Subjects) (from CAF)	All students	AADD: Postsecondary Readiness
Percentage of Grade 3-8 Results at Meets Grade Level or Above in Both Reading and Mathematics	Percentage of Grade 3–8 Results at Meets Grade Level or Above in Both Reading and Mathematics (from CAF)	All students	AADD: Postsecondary Readiness

7.2. Graduation Plan Rate

For 2019 distinction designations, this indicator uses the rate comprised of students who graduate with Recommended High School Plan (RHSP), Distinguished Achievement Plan (DAP), Foundation High School Plan with an Endorsement (FHSP-E), or Foundation High School Plan with a Distinguished Level of Achievement (FHSP-DLA). Beginning with the Class of 2018, all students are required to select the FHSP. Until then, students may have earned an FHSP, Minimum High School Plan (MHSP), RHSP, or DAP diploma. During this transition period, this approach addresses the varying degrees to which FHSP graduation plans have been implemented across districts.

Year of Data: Class of 2018

Student Group Information: All students only

Use in 2019 Distinction Designations: The four-year longitudinal RHSP/DAP/FHSP-E/FHSP-DLA rate for all students is used to determine the distinction designation for postsecondary readiness.

Other Information:

• *Graduation Types.* RHSP graduates are students with type codes of 19, 22, 25, 28, or 31; DAP graduates are students with type codes of 20, 23, 26, 29, or 32; FHSP graduates are students with type codes 34, 54, 55, 56 or 57. FHSP graduates with code type of 35 are ineligible for endorsements and are excluded. See the *Texas Education Data Standards* for more information.

Table 7.2. Graduation Plan Rate

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Four-Year Longitudinal RHSP or DAP or FHSP-E or FHSP-DLA Rate	Number of graduates in the Class of 2018 who complete a 4-year RHSP or DAP or FHSP-E or FHSP-DLA		
	(from TSDS PEIMS 40203) All students	All students	AADD:
	divided by		Postsecondary Readiness
	Number of graduates in the Class of 2018 with reported graduation plans		Reduffess
	(from TSDS PEIMS 40203)		



7.3. Texas Success Initiative (TSI) Criteria Graduates

Year of Data: 2017-18

Student Group Information: All students only

Other Information:

- *TSIA.* This measure includes the performance for the Class of 2018. The results include TSI assessments through October 2018.
- *SAT and ACT.* This measure includes the performance for the Class of 2018. If a student takes an ACT or SAT test more than once, the best performance is used.
- *College Prep Course.* This measure includes performance for the Class of 2018. Graduates must have completed and received credit for a college prep course, as defined in TEC §28.014, in ELA and/or mathematics.
- *Matching ID.* Students are included only once. The numerator consists of students matched across the multiple assessments using their unique IDs.



Table 7.3. Texas Success Initiative (TSI) Criteria Graduates

Indicator	ΜΕΤΠΛΛΙΛΟΥ			Student Groups Evaluated	Use in 2019 Distinctions					
	Number of graduates meeting the college-ready criteria on the TSIA, SAT, ACT, or by successfully completing and earning credit for a college prep course as defined in TEC §28.014, in both ELA <u>and</u> mathematics.									
	(from TSDS PEIMS 43415, THECB, College Board, and ACT)									
			divid Number of 2017–1					Readines		
			(from TSDS							
			TSI C	riteri	a				AADD:	
TSI Criteria Graduate	<u>TSIA</u>		<u>SAT*</u>		<u>ACT</u>		<u>College Prep</u> <u>Course</u>		All students	Postsecondary Readiness
	>= 351 on Reading	or	>=480 on the Evidence-Based Reading and Writing (EBRW)	or	>=19 on English and >= 23 Composite	or	Complete and earn credit for ELA college prep course			
	>= 350 on Mathematics	or	>=530 on Mathematics	or	>=19 on Mathematics and >=23 Composite	or	Complete and earn credit for mathematics college prep course			

^{*}For the small percentage of students who took the SAT examination prior to March 2016, their scores were converted to corresponding scores on the redesigned SAT using College Board's concordance tables.

7.4. College, Career, and Military Ready Graduates Sources and Years of Data:

TSDS PEIMS data used for CCMR	Data for
Enlist in U.S. Armed Forces	
Earn an Industry-Based Certification	
Earn an Associate's Degree	2017–18
Graduate with Completed IEP and Workforce Readiness	School Year
Graduate Under an Advanced Degree Plan and be Identified as a Current Special Education Student	
CTE Coherent Sequence Coursework Aligned with Industry-Based Certifications	2017–18,
Complete College Prep Course	2016–17, 2015–16, and 2014–15
Dual-Credit Course Completion	School Years
Other data used for College, Career, and Military Readiness	Data reported for
ACT college admissions test	Tests as of July 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
AP examination	Tests as of May 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)

Other data used for College, Career, and Military Readiness	Data reported for
IB examination	Tests as of May 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
TSI assessment	Tests from June 2011 to October 2018 administration
SAT college admissions test	Tests as of June 2018 administration (2017–18, 2016–17, 2015–16, and 2014–15 school years)
OnRamps course completion	Courses completed during the 2017–18, 2016–17, 2015–16, and 2014–15 school years
Level I and Level II certificates	Certificates earned during the 2017–18, 2016–17, 2015–16, and 2014–15 school years

Student Group Information: All students only

Other Information: The CCMR component of the Student Achievement domain is used to evaluate districts and campuses for the Postsecondary Readiness distinction designation. See Chapter 2 for additional information.

Table 7.4. College, Career, and Military Ready Graduates

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
College, Career, and Military Ready Graduates	1) meet the college-ready criteria on the TSI assessment, SAT, ACT, and/or by successfully completing and earning credit for a college prep course as defined in TEC §28.014, in both ELA and mathematics. (from TSDS PEIMS 43415, THECB, College Board, and ACT) or 2) meet the criteria of 3 on AP or 4 on IB examinations in any subject (from College Board or IB) or 3) complete and earn credit for three hours of dual-course credits in ELA or mathematics or nine hours in any subject (from TSDS PEIMS 43415) or 4) enlist in the U.S. Armed Forces (from TSDS PEIMS 40203) or 5) earn an approved industry-based certification (from TSDS PEIMS 48011) or 6) earn an associate's degree while in high school (from TSDS PEIMS 49010) or 7) graduate with completed IEP and workforce readiness (from TSDS PEIMS 40203) or 8) enroll in a CTE coherent sequence of courses (2017–18 school year) and complete and receive credit for at least one CTE course aligned with an industry-based certification (2014–18 school years) (from TSDS PEIMS 43415 and 40110 [summer]) or 9) complete an OnRamps course and earn three hours of college credit (from OnRamps program) or 10) graduate under an advanced degree plan and be identified as a current special education student (from TSDS PEIMS 40203 and 40110) or 11) earn a Level I or Level II certificate (from THECB) divided by Number of 2017–18 annual graduates (from TSDS PEIMS 40203)	All students	AADD: Postsecondary Readiness

7.5. AP/IB Participation and Performance

Year of Data: 2017–18

Student Group Information: All students only

Use in 2019 Distinction Designations: AP/IB performance and participation in the following examinations are used in determining the following distinction designations:

Distinction Designation	AP Examination	IB Examination
Academic Achievement in	English Language and Composition	• English A: Literature
ELA/Reading	English Literature and Composition	English A: Language and Literature
	• Calculus AB	Further Mathematics
Academic Achievement in	• Calculus BC	Math Studies
Mathematics	Computer Science A	Mathematics
	Computer Science Principles	Math Calculus
	• Statistics	Math Statistics
	• Biology	• Biology
	• Chemistry	Chemistry
Academic Achievement in	• Physics 1	Computer Science
Science	• Physics 2	• Physics
	Physics C: Mechanics	Environmental Systems and Societies
	Physics C: Electricity and Magnetism	Design Technology
	Environment Science	Astronomy

Distinction Designation	AP Examination	IB Examination
Academic Achievement in Social Studies	 United States History European History World History United States Government and Politics Comparative Government and Politics Human Geography Microeconomics Macroeconomics Psychology 	 History History Americas History Europe World Religions Geography Economics Philosophy Psychology Business and Management Information Technology in a Global Society
Postsecondary Readiness	Performance on all AP and IB subject assessments is includ	Social and Cultural Anthropology ed.

Other Information: Criterion score is 3 or more for AP and 4 or more for IB.

Table 7.5. AP/IB Participation and Performance

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
	Number of 11th and 12th graders taking at least one AP or IB exam in ELA in 2017–18		
AP/IB Examination	(from College Board or IB)	All students	AADD:
Participation: ELA	divided by	Thi students	ELA/Reading
	Total students enrolled in 11th and 12th grades in 2017–18		
	(from TSDS PEIMS 40110)		
	Number of 11th and 12th graders taking at least one AP or IB exam in mathematics in 2017–18		
AP/IB Examination	(from College Board or IB)	All students	AADD:
Participation: Mathematics	divided by	An students	Mathematics
	Total students enrolled in 11th and 12th grades in 2017–18		
	(from TSDS PEIMS 40110)		
	Number of 11th and 12th graders taking at least one AP or IB exam in science in 2017–18		
AP/IB Examination	(from College Board or IB)	All stord outs	AADD:
Participation: Science	divided by	All students	Science
	Total students enrolled in 11th and 12th grades in 2017–18		
	(from TSDS PEIMS 40110)		
AP/IB Examination Participation: Social Studies	Number of 11th and 12th graders taking at least one AP or IB exam in social studies in 2017–18		
	(from College Board or IB)	All a l	AADD:
	divided by	All students	Social Studies
	Total students enrolled in 11th and 12th grades in 2017–18		
	(from TSDS PEIMS 40110)		

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
	Number of 11th and 12th graders taking at least one AP or IB exam in any subject in 2017–18		
AP/IB Examination Participation: Any	(from College Board or IB)	All students	Postsecondary
Subject	divided by	Anstudents	Readiness
	Total students enrolled in 11th and 12th grades in 2017–18		
	(from TSDS PEIMS 40110)		
	Number of 11th and 12th graders with at least one AP or IB score at or above the criterion score in ELA in 2017–18		
AP/IB Examination	(from College Board or IB)		AADD:
Results (Examinees >= Criterion): ELA	divided by	All students	ELA/Reading
Circenony. ELA	Number of 11th and 12th graders taking at least one AP or IB exam in ELA in 2017–18		, 8
	(from College Board or IB)		
	Number of 11th and 12th graders with at least one AP or IB score at or above the criterion score in mathematics in 2017–18		AADD:
AP/IB Examination	(from College Board or IB)		
Results (Examinees >= Criterion): Mathematics	divided by	All students	
Criterion). Mathematics	Number of 11th and 12th graders taking at least one AP or IB exam in mathematics in 2017–18		
	(from College Board or IB)		
	Number of 11th and 12th graders with at least one AP or IB score at or above the criterion score in science in 2017–18		
AP/IB Examination Results (Examinees >= Criterion): Science	(from College Board or IB)		AADD:
	divided by	All students	Science
	Number of 11th and 12th graders taking at least one AP or IB exam in science in 2017–18		
	(from College Board or IB)		

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
AP/IB Examination Results (Examinees >= Criterion): Social Studies	Number of 11th and 12th graders with at least one AP or IB score at or above the criterion score in social studies in 2017–18		
	(from College Board or IB)	All students	AADD: Social Studies
	divided by		
	Number of 11th and 12th graders taking at least one AP or IB exam in social studies in 2017–18		
	(from College Board or IB)		
AP/IB Examination AP/IB Examination Results (Examinees >= Criterion): Any Subject	Number of 11th and 12th graders with at least one AP or IB score at or above the criterion score in any subject in 2017–18		
	(from College Board or IB)		AADD:
	divided by	All students	Postsecondary
	Number of 11th and 12th graders taking at least one AP or IB exam in any subject in 2017–18		Readiness
	(from College Board or IB)		

7.6. SAT/ACT Results

Year of Data: 2017-18

Student Group Information: All students only

Use in 2019 Distinction Designations: SAT and ACT results are used in determining distinction designations for academic achievement in ELA/reading, mathematics, science, and postsecondary readiness.

Other Information: See Table 7.3 for details regarding TSI criterion score.

Table 7.6. SAT/ACT Participation and Performance

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
SAT/ACT Participation	Number of graduating examinees taking either the SAT or ACT (from College Board and ACT) divided by Number of total graduates reported for the 2017–18 school year (from TSDS PEIMS 40203)	All students	AADD: ELA/Reading Mathematics Postsecondary Readiness
SAT/ACT Performance	Number of graduating examinees at or above the TSI criterion score on the SAT* or ACT (from College Board and ACT) divided by Number of graduating examinees taking either the SAT or ACT (from College Board and ACT)	All students	AADD: Postsecondary Readiness
Average SAT Score: Reading and Writing	Sum of scores in evidence-based reading and writing of all graduates who took the SAT* (from College Board) divided by Number of graduating examinees taking the SAT (from College Board)	All students	AADD: ELA/Reading

^{*}For the small percentage of students who took the SAT examination prior to March 2016, their scores were converted to corresponding scores on the redesigned SAT using College Board's concordance tables.

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Average SAT Score: Mathematics	Sum of scores in mathematics of all graduates who took the SAT* (from College Board) divided by Number of graduating examinees taking the SAT (from College Board)	All students	AADD: Mathematics
Average ACT Score: ELA	Sum of average scores in English and reading of all graduates who took the ACT (from ACT) divided by Number of graduating examinees taking the ACT (from ACT)	All students	AADD: ELA/Reading
Average ACT Score: Mathematics	Sum of scores in mathematics of all graduates who took the ACT (from ACT) divided by Number of graduating examinees taking the ACT (from ACT)	All students	AADD: Mathematics
Average ACT Score: Science	Sum of scores in science of all graduates who took the ACT (from ACT) divided by Number of graduating examinees taking the ACT (from ACT)	All students	AADD: Science

^{*}For the small percentage of students who took the SAT examination prior to March 2016, their scores were converted to corresponding scores on the redesigned SAT using College Board's concordance tables.

7.7. Advanced/Dual-Credit Course Completion

Year of Data: 2017–18

Student Group Information: All students only

Use in 2019 Distinction Designations: This indicator is used in determining the distinction designations for academic achievement in ELA/reading, mathematics, science, social studies, and postsecondary readiness.

Other Information:

- Advanced/Dual-Credit Course Completion by Subject. Advanced/dual-credit course completion percentages are calculated and available by subject for ELA, mathematics, science, and social studies.
- *Advanced Course List.* A list of courses designated as advanced is published each year in the *TAPR Comprehensive Glossary*. The most current list can be accessed online at https://rptsvr1.tea.texas.gov/perfreport/tapr/2018/glossary.pdf.

Table 7.7. Advanced/Dual-Credit Course Completion

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Advanced/Dual-Credit Course Completion Rate: ELA	Number of students in grades 9–12 in 2017–18 who received credit for at least one advanced/dual-credit course in ELA		
	(from TSDS PEIMS 43415)	All students	AADD: ELA/Reading
	divided by		
	Number of students in grades 9–12 in 2017–18 who completed at least one credit course in ELA		
	(from TSDS PEIMS 43415)		
Advanced/Dual-Credit Course Completion Rate: Mathematics	Number of students in grades 9–12 in 2017–18 who received credit for at least one advanced/dual-credit course in mathematics		
	(from TSDS PEIMS 43415)	All students	AADD: Mathematics
	divided by		
	Number of students in grades 9–12 in 2017–18 who completed at least one credit course in mathematics		
	(from TSDS PEIMS 43415)		

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Advanced/Dual-Credit Course Completion Rate: Science	Number of students in grades 9–12 in 2017–18 who received credit for at least one advanced/dual-credit course in science		
	(from TSDS PEIMS 43415)	All students	AADD: Science
	divided by		
	Number of students in grades 9–12 in 2017–18 who completed at least one credit course in science		
	(from TSDS PEIMS 43415)		
Advanced/Dual-Credit Course Completion Rate: Social Studies	Number of students in grades 9–12 in 2017–18 who received credit for at least one advanced/dual-credit course in social studies (from TSDS PEIMS 43415) divided by Number of students in grades 9–12 in 2017–18 who completed at least one	All students	AADD: Social Studies
	credit course in social studies		
	(from TSDS PEIMS 43415)		

7.8. CTE Coherent Sequence Graduates

Year of Data: 2017–18

Student Group Information: All students only

Use in 2019 Distinction Designations: CTE coherent sequence graduation rate is used in determining distinction designations for postsecondary readiness.

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
CTE Coherent Sequence Graduates	Number of 2017–18 annual graduates who were enrolled in a CTE coherent sequence of courses as part of a four-year plan of study to take two or more CTE courses for three or more credits (2017–18 school year) (from TSDS PEIMS 40110 [summer]) divided by Number of 2017–18 annual graduates (from TSDS PEIMS 40203)	All students	AADD: Postsecondary Readiness

7.9. Attendance Rate

Year of Data: 2017-18

Student Group Information: All students only

Use in 2019 Distinction Designations: Attendance rate is used in determining distinction designations for academic achievement in ELA/reading, mathematics, science, and social studies.

Indicator	Methodology	Student Groups Evaluated	Use in 2019 Distinctions
Attendance Rate	Total number of days students in grade 1–12 are present during the 2017– 18 school year (from TSDS PEIMS 42400) divided by	All students	AADD: ELA/Reading Mathematics
	Total number of days students in grade 1-12 are in membership during the 2017-18 school year (from TSDS PEIMS 42400)		Science Social Studies

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