K-12 Efforts Support 60x30TX Success

January 23, 2018

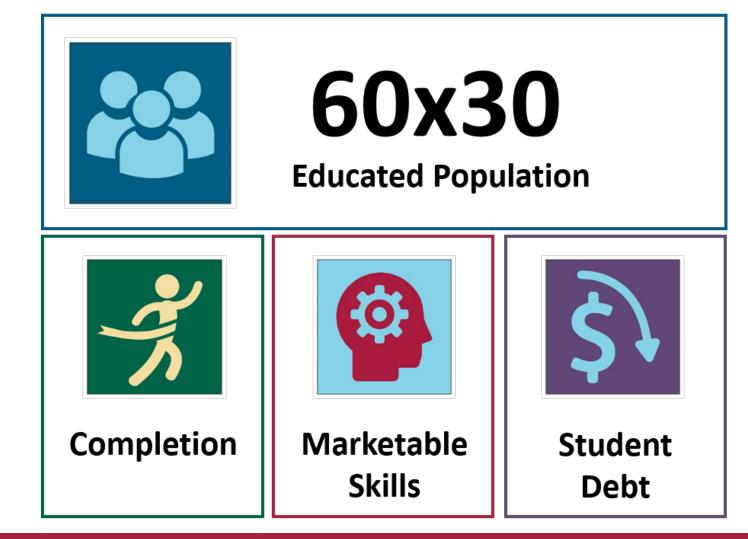


Texas Higher Education Coordinating Board

Raymund A. Paredes, Ph.D. Commissioner of Higher Education



60x30TX: Texas Bold, Texas Achievable







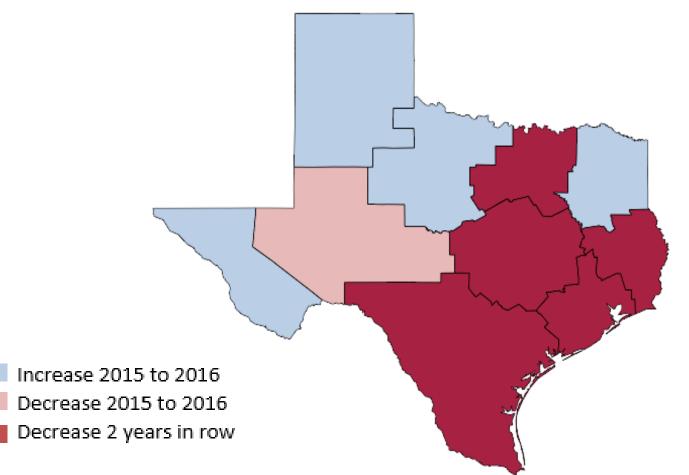
The *60x30TX* completion goal includes a target of increasing the percentage of Texas public high school graduates enrolling directly into Texas colleges.

Percentage of all Texas public high school graduates enrolling in Texas institutions of higher education by the first fall semester after their high school graduation	Baseline Year	Recent Trend Years		Target	
	2014	2015	2016	2030	
	54%	53%	52%	65%	

This is one of two targets in which performance has <u>declined</u>.



Direct enrollments from high school to college are not increasing as fast as the number of public high school graduates





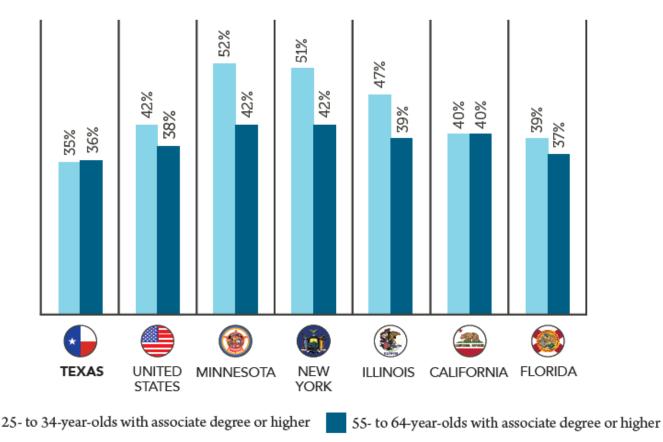
Progress toward 60x30TX goals, targets

Goal	Target	First-Year Baseline (2015)*	2016 Progress	Annual % Increase Needed	2030 Goal
60x30	60x30 (Educated Population)	40.3%	41.0%	1.3%	60%
	Overall	311,340	321,410	4%	550,000
Completion	Hispanic	96,657	103,889	8%	285,000
	African American	38,964	38,813	4%	76,000
	Male	131,037	135,849	5%	275,000
	Economically Disadvantaged	114,176	119,490	5%	246,000
	TX High School Graduates Enrolling in TX Higher Education	52.7%	51.9%	.7%	65%
Marketable Skills	Working or Enrolled Within One Year	78.9%	78.8%		80%
Student Debt	Student Loan Debt to First Year Wage Percentage	60%	60%		60%
	Excess SCH Attempted	20	18		3
	Percent of Undergraduates Completing with Debt	49.2%	48.2%		50%



Higher Education Attainment

Texas is losing ground nationally



Source: American Communities Survey Public Use Microdata Sample 2013



Overall 8th Grade Cohort Graduation Rate

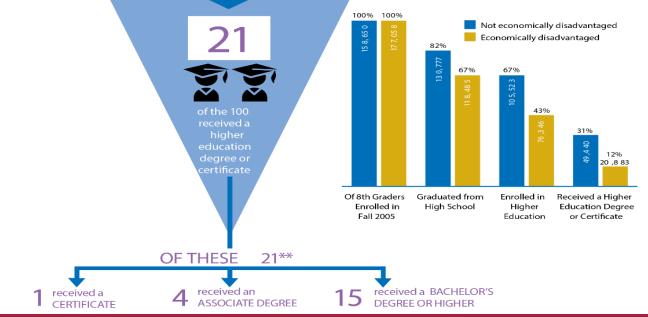
in higher education

in fall 2005 ..

100

College completion rate of Texas 8th grade cohort (2005-2016)

Graduation Rate by Economic Status



Source: 2017 Texas Higher Education Almanac

**Highest degree earned. Rounding may affect sum totals. The percentage receiving a certificate is 1.4%, an associate degree is 4.3%, and a bachelor's is 15.3%, for a total of 21%.



Texas has a growing college-age population

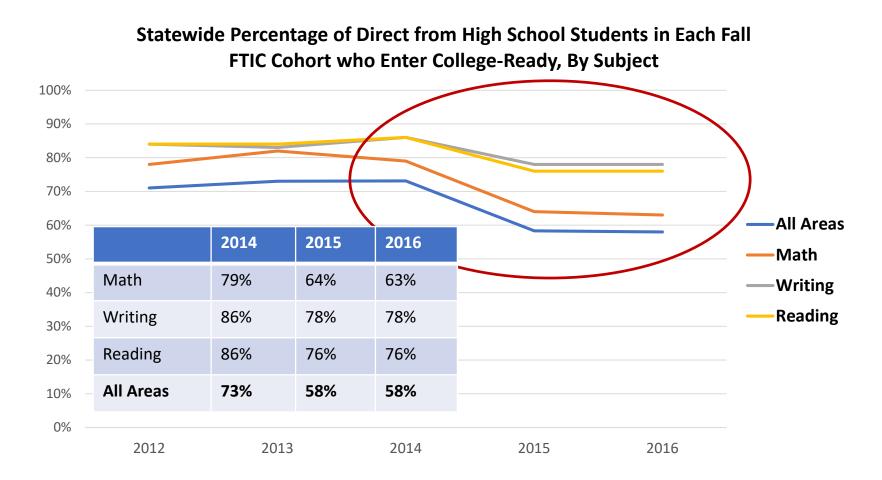
As one of a handful of states that is growing in its college-age population, Texas expects to produce nearly 100,000 more high school graduates in 2027 than we did in 2008.

The youthfulness of our population is one of our greatest assets.

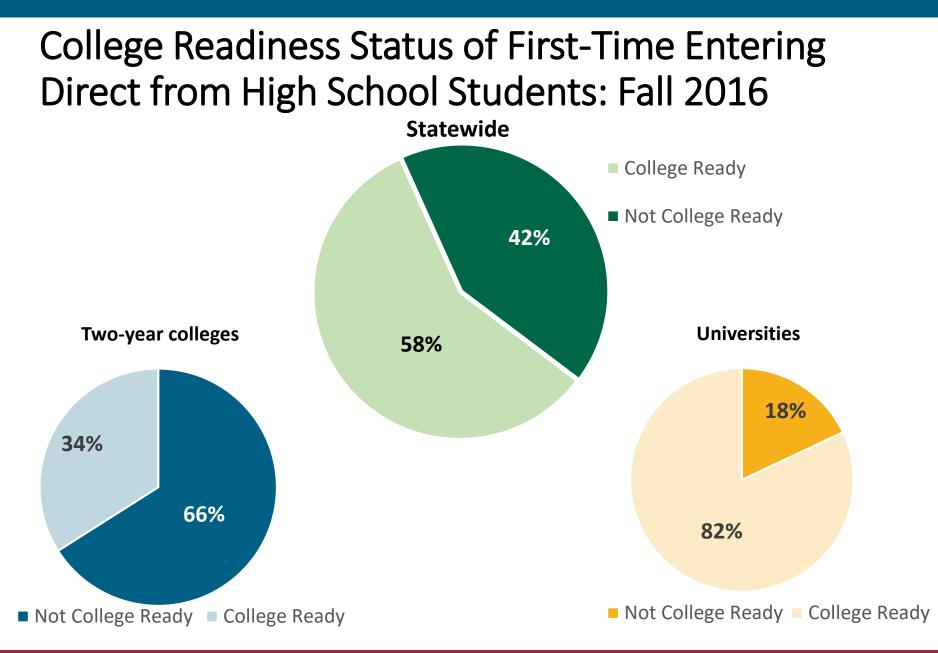
How well we educate our children, especially our Latino children, will determine the fate of Texas in the 21st Century.



College Readiness of Direct from High School Students Enrolling in Higher Education Decreased









Texas must improve college readiness for all levels of postsecondary education

- TSIA 30% met the college-readiness standard in all three areas (Direct from high school, enrolled fall 2015)
- SAT 32% met the college-readiness standard in all areas (Public high school students in the class of 2014)
- ACT 26% met the college-readiness standard in all areas (dropped 1 percentage point from 2015) College readiness for African Americans is 8% and 12% for Latinos (Public high school students in the class of 2016)



An increasing number of jobs will require a postsecondary certificate or degree

High school graduates' share of good jobs has declined in nearly every state, while associate's degree holders' share of good jobs has increased.

Source: Georgetown University Center on Education and the Workforce, *Good Jobs that Pay Without a BA*, 2017

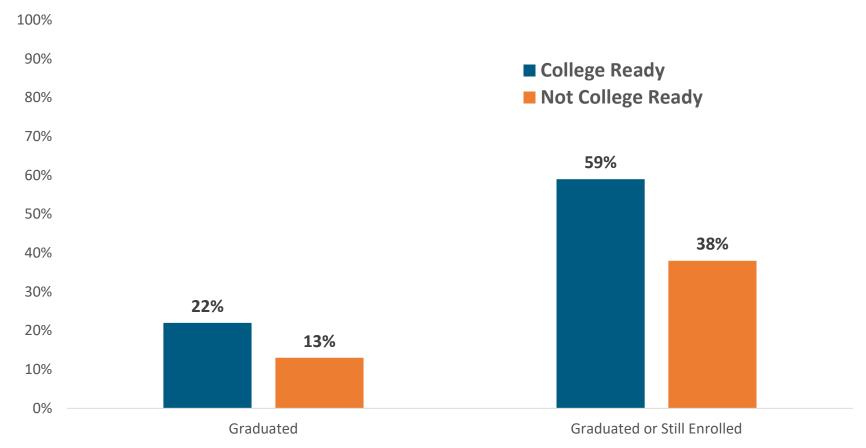
Over 95% of jobs created during the recovery have gone to college-educated workers, while those with a high school diploma or less are being left behind. Those with at least **some college** education have captured **11.5 million of the 11.6 million jobs** created during the recovery.

Source: Georgetown University Center on Education and the Workforce, America's Divided Recovery: College Haves and Have-Nots, 2016



2016 Graduation and Persistence: Two-year Institutions

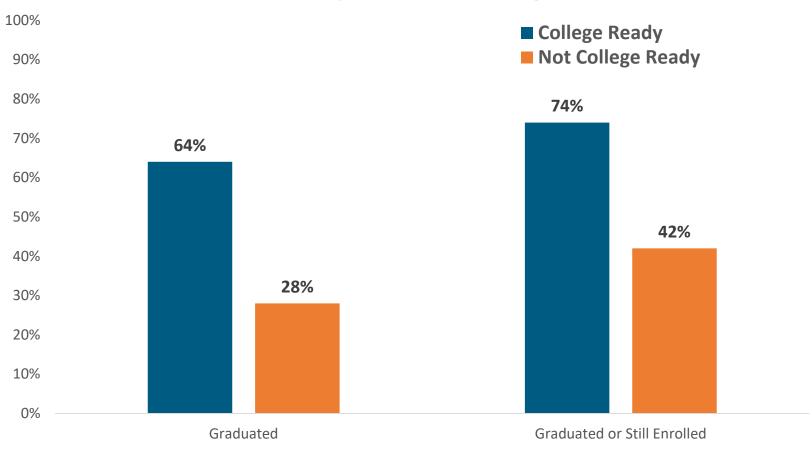
Status after three years (2013 Entering Cohort)





2016 Graduation and Persistence: Universities

Status after 6-years (2010 Entering Cohort)





Aligning K-12 initiatives with *60x30TX* goals

Improve college and career readiness

 The Texas Legislature appropriated about \$70 million per year for developmental education in the FY18/19 budget.



Enhance advising regarding postsecondary options

- Dual credit and early college high schools must advise students on the importance of selecting the right college coursework
- Improve financial literacy and understanding of how and why to pay for higher education
- Increase funding for Advise TX to expand to more high schools



Improve teacher preparation/education



Aligning K-12 initiatives with *60x30TX* goals

Support professional development opportunities



Expand the high school to higher education pipeline



Prosperity Requires Being Bold*

Texas prosperity and innovation depends on extensive and meaningful collaboration among P-12, higher education, and the workforce.

If we want to keep good, high-paying jobs in Texas, we must collaborate to produce an educated and well-trained workforce.

* *Prosperity Requires Being Bold: Integrating Education and the Workforce for a Bright Texas Future,* the Tri-Agency Report to the Office of the Governor, November 2016.

