COORDINATING BOARD UPDATE TAIR FEBRUARY 13, 2013 GALVESTON, TX

TOPICS COVERED:

Reporting Issues

► Timely Report Submission; CBM00S; Grade Submission; SSN Identifier Issues including CBM00N; CBM002 Changes; Reporting NCBOs

General Information

Legislative Priorities; Outcomes-Based Funding; Critical Fields Update; TSI Changes; Enrollment Analysis; Perkins Update

Data/Websites/Applications

CB Website; Accountability System; Almanac; /Compare College TX
 Application; Tracking Postsecondary Outcomes Dashboard; Pathways; Data
 Modules; Existing Program Review; College Measures

REPORTING

- Thank you for the timely submission and certification of your state reports
 - February 21 non-error CBM004 (Univ and CTC), CBM00C (estimated), and CBM001 (HRI)
- EDC reporting contact changes
 - ▶ ICUT institutions Torca Bunton
 - Community and Technical Colleges Crystal Mooney (alphabetical: Alamo District to Lee College)
- CBM00S report
 - Eventually will be used for Formula Funding, Accountability, LBB measures, etc.
 - Beginning to look at the data and comparing it to the CBM004 submissions

REPORTING

- The Social Security Administration began issuing "800" series SSNs in November 2011.
 - Institutions who create institutional id's (to report students without SSNs) that begin with 8 should change their institutional id's to alphabetic or numbers in the 900 or 000 series
- SSN as the student id is extremely important
 - You cannot require that the student provide an SSN
 - ► The only way a student can be tracked into the workforce
 - Graduation rates, Semester Credit Hours accumulated, Hazelwood, etc.
- The CB no longer receives the Mortality data from the Bureau of Vital Statistics.
 - Will not be able to provide Exclusions for IPEDS reporting

REPORTING FIRST-TIME UNDERGRADUATES (FTUGS)

- Correctly Identifying First-Time Undergraduates is very important
 - CB determines using the First-Time/Transfer Item (FTTR) on CBM001
 - Many Outcomes-Based-Funding measures track first-time undergraduates
 - Dual Credit students can be missed if already enrolled while in high school (use high school graduation date, if possible)
 - Report Summer and Summer Flex Students AGAIN as FTTR if enrolled in the fall semester

CBM002 AND CBM00S ALIGNMENT

Students Reported in a First College-Level Course for math/reading/writing on the CBM00S should also be reported as taking a First College-Level Course on the CBM002!

CBM002 CHANGES FOR FALL 2013

- Changes in TSI rules and testing standards will mean changes in TSI reporting on the CBM002.
 - New introductory materials will be added to explain the new testing standards and related rules
 - CB anticipates that relatively few changes to items will be made
 - New options for reporting the new TSI Assessment will be added, but no new items are anticipated at this time (barring any unexpected legislation or changes to TSI policy)
 - Score ranges for the new TSI assessment will fit current record layout
- Institutions must prepare for changes to course catalogues and other student materials that relate to TSI testing and rules.

REPORTING NON-COURSE-BASED OPTIONS (NCBOs)

- NCBOs are developmental education interventions that do not fit traditional course structures
- State formula funding is allowed for NCBOs
 - Public institutions that offer DE are required to offer NCBOs
 - ► To receive formula funding, NCBOs must be reported on the CBM001. CBM004, CBM00S, and CBM002.
 - If an institution does not wish to receive formula funding, they may offer NCBOs and report them only on the CBM002 (items 23/43/63)
- Reporting NCBOs is complicated. Refer to the CBM Manuals for more information

REPORTING DEV ED LEVELS

- Developmental Education Course/Intervention Level
 - CBM00S #22 (CTC) and #19 (Univ)
 - 0 Not a developmental course/intervention
 - ▶ 1 Highest level developmental course
 - 2 Medium level developmental course
 - > 3 Lowest level developmental course
 - 4 Highest level developmental intervention
 - 5 Medium level developmental intervention
 - 6 Lowest level developmental intervention

Important to report correctly because interventions are receiving a lot of attention.

CTCs

- Different approval numbers for courses and interventions
- In reported data, many cases where approval number and dev ed level are out of sync
- Universities
 - Dev ed level only source for identifying dev ed interventions

THECB LEGISLATIVE PRIORITIES

Texas must share responsibility for financial aid among the federal government, the state, and institutions

The THECB Proposal will leverage federal, state, and institutional resources to:

- Serve more students with state grant aid
- Expand the pathway for community college transfers to receive state grant aid
- Improve flexibility for financial aid offices to serve students as they deem appropriate within statewide targets.

And increase funding to expand the program by adding:

 An additional \$163.7M in exceptional item appropriations to further expand program reach – a 29% increase over base appropriations in Senate Bill 1

Texas university graduates accumulate too many unnecessary credits for their degrees



- ✓ The average Texas graduate with a BA, takes <u>5.3 years</u> and accumulates <u>27 more credits</u> than required.
- ✓ Of all Texas 2011 BA graduates:
 - 58% accumulated more than
 135 credits
 - 35% accumulated more than
 150 credits

Universities and students must be responsible and accountable for graduating more efficiently

Current Statute:

BA Degree Credit Requirement



State formula funding capped for student courses in excess of limit and

Institutions may charge higher tuition rates for additional credits

THECB Proposal:

BA Degree Credit Requirement



What does this mean?

A typical degree requires 120 credits. Under the THECB proposal, state funding would be capped, and institutions may charge higher tuition, after 135 credits, rather than after 150 credits. Dual majors and degrees requiring more hours would have higher thresholds.

Create uniformity and predictability for students earning an Associate's degree

On average, community college graduates takes 98 credits and 4.4 years to earn an Associate's degree

Texas should limit credits required for an Associate's degree to no more than amount required by accreditors or licensing requirements. For most programs this would be 60 credit hours.

This table shows an example of the disparity between semester credit hours required for a Paralegal Studies program across community colleges.

Unlike baccalaureate programs, there is **no standard** for how many credits should be required **for an Associate's degree.**

AAS Paralegal Studies – 22.0302				
72 SCH	66 SCH			
72 SCH	66 SCH			
68 SCH	65 SCH			
65 SCH	63 SCH			
61-SCH				

Formula Funding – TSTCs

TSTC and THECB will develop a new funding formula, rewarding job placement and graduate earning projections not time in training or contact hours (General Appropriations Act, H.B. 1, 82nd Texas Legislature, page III-54, Rider 42

- The methodology considers the additional direct and indirect economic value provided to the state economy as a result of the education provided to students educated by TSTC.
- ► The students' earnings are compared with minimum wage in Texas, the surplus being the "value-added" by TSTC
- Standard tax-rate and valid economic multiplier are applied to the values to determine the worker's enhanced value to the state of Texas

OUTCOMES-BASED FUNDING

Universities

Community Colleges

Texas State Technical College System

Formula Funding - General Academic Institutions

OUTCOMES-BASED FUNDING FOR UNIVERSITIES

METRICS FOR MEASURING STUDENT SUCCESS

Total Undergraduate Degrees

Total Bachelor's Degrees awarded at the institution

Degree Productivity

Bachelor's Degrees awarded per 100 full time student equivalents (FTSE)

Critical Workforce Needs

Degrees awarded in fields identified as critical workforce needs.

Time-to-Degree

Bachelor's Degrees awarded times the institution's six-year graduation rate

Cost-to-Degree

Bachelor's Degrees awarded adjusted for instructional costs

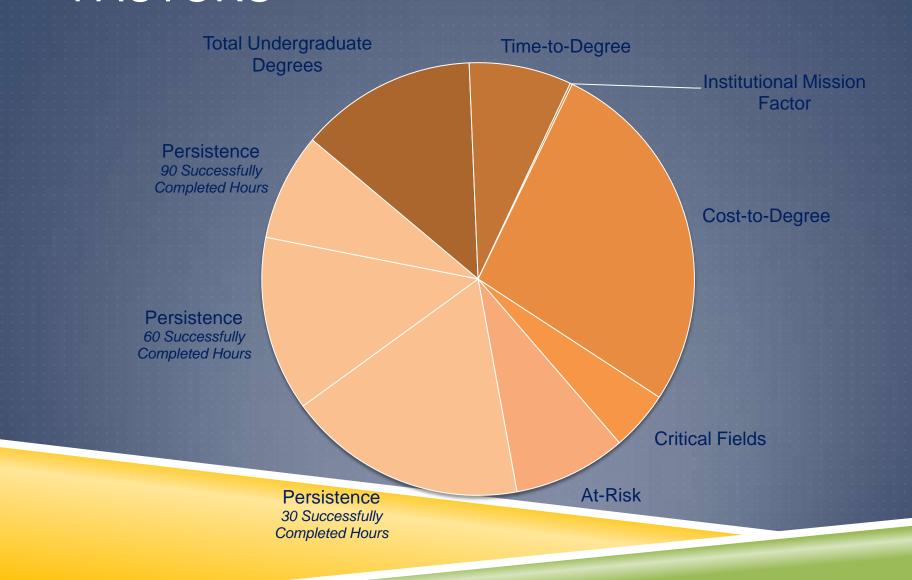
At-Risk Student

Degrees awarded to students who meet federal criteria for being at high risk of dropping out.

Persistence

Points awarded for students who complete their 30th, 60th, or 90th hour at the institution

OUTCOMES-BASED FUNDING – SEVEN FACTORS



OUTCOMES-BASED FUNDING - FACTORS DEFINED

Total Undergraduate Degrees

Time-to-Degree Factor

Institutional Mission Factor

Cost-to-Degree Factor

Critical Fields Factor

At-Risk Factor

Persistence Factor

- Total number of Bachelor's Degrees awarded by an institution in a given year.
- Total Bachelor's Degrees multiplied by the school's six-year graduation rate, to incent timely completion.
- Degrees divided by Full Time Student Equivalents (FTSEs) and multiplied by 100. This aggregate measure adjusts for part-time and transfer students, providing a common framework for comparing degree productivity among institutions with different missions and student bodies.
- Degrees weighted using cost-based weights, to compensate for the varying costs associated with differing degree types.
- Degrees awarded in fields identified as critical workforce needs such as Computer Science, Engineering, Math, Physics, Nursing, Allied Health and Teaching Certificates for Math and Science.
- Degrees awarded to students who meet federal criteria for being at high risk for non-completion. Indicators are being a federal Pell Grant recipient, below average SAT/ACT score, part-time student, GED recipient, or entering higher education at age 20 or older.
- Points awarded for students who complete their 30th, 60th, or 90th hour at the institution, to incentivize the use of effective persistence policies.

Formula Funding – Community Colleges

Community college leaders and the THECB reached consensus on a variety of student success metrics

Completion of development education in math and English (1 point for math; 1 point for reading/writing¹)

Completion of first college level math, reading, and writing course.

(1 point math; .5 point each read/write)

Completion of first 15 college credits and first 30 college credits.

(1 point each)

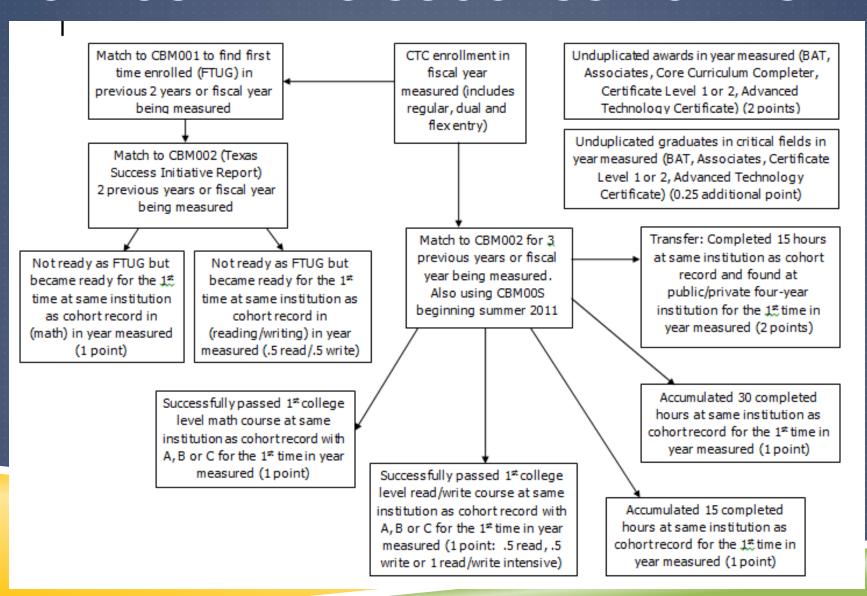
Completion of an associate degree, certificate, or bachelor's degree (where offered.)

(2 points each; .25 extra for STEM) Transfer to a general academic institution after having completed 15 hours of coursework.

(2 points)

- 1 Reading and Writing will be calculated individually at .5 points each for actual allocation
- 2 Students completing common core will be counted in this category

CALCULATING SUCCESS POINTS



Formula Funding – TSTCs

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CRITICAL FIELDS UPDATE

- Plan for process is in development
- Institutions will be allowed to nominate work group members
- Non-institutional representatives will be included
- Data will play an important role

COMMUNITY, STATE AND TECHNICAL COLLEGE LIAISONS

- Provide a single point of contact from each of the colleges
 - Included on all official communications
 - Strengthen and improve communication with THECB
- CTC liaisons attended two-day program at THECB
 - November 5 & 6, 2012
- Web page
 - Main THECB web site → Workforce, Academic Affairs and Research → Community, State and Technical College Liaisons
 - List of CTC liaisons

NEW TSI ASSESSMENT

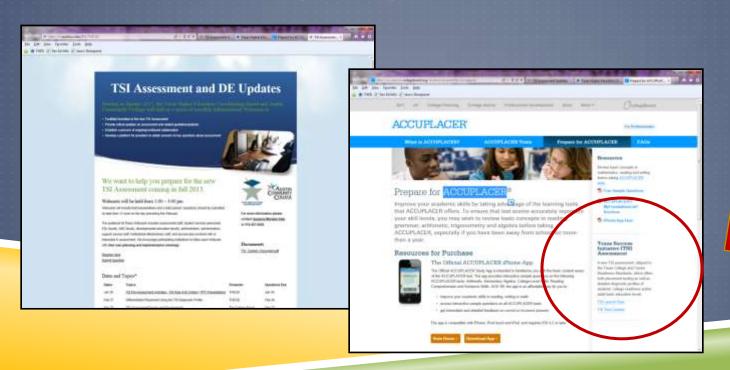
- Implementation Date
 - Institution's first class day AY 2013-2014 (e.g., August 27, 2013)
- Timeline
 - ► Field test content items (R,W,M)—fall 2012
 - ► Field test content items (ABE)—spring 2013
 - Item Review and Standard Setting—Jan/Feb. 2013
 - Board approval of Standards—April 2013
 - ► IHE Training by College Board—February-August 2013
 - ▶ AY 2013-2014—identification of DE/ABE populations
- Cost of Test
 - \$3R/\$3M/\$5W = \$11 total (all areas)

NEW TSI ASSESSMENT

- One assessment instrument and one set of standards (cut-scores) that cannot be raised
 - Exemption scores as defined in Rule 4.54 cannot be raised/lowered by institutions
- ► TSI Assessment will help determine
 - College readiness
 - Developmental Education (within 2 years of college ready)
 - Adult Basic Education (National Reporting System Educational Functioning Level Descriptors 1-4)
- ► TSI Assessment will produce a Diagnostic Profile
- Differentiated, holistic assessment and placement using multiple factors (including cut-score and DP)
 - HS GPA/Class ranking
 - Prior academic experiences
 - Non-cognitive factors (e.g., LASSI, MARS, etc.)
 - Family-life issues

NEW TSI ASSESSMENT

- Useful links
 - Webcasts and workshops (THECB and ACC)
 - http://irt.austincc.edu/IDS/THECB/
 - College Board (ACCUPLACER) website
 - http://accuplacer.collegeboard.org/students/prepare-for-accuplacer



DUAL CREDIT UPDATE

- Dual Credit permission standards will change when new TSI Assessment standards and STAAR testing standards are in place
- It is expected that:
 - high school students will still be allowed to meet the TSI standards or TSI exemption standards to establish eligibility to take dual credit (TSI Assessment, ACT, SAT),
 - a dual credit eligibility standard will be established for the PSAT (College Board) and PLAN (ACT, Inc.) assessments (this may or may not be the standard that is currently in CB rule), and
 - high school students will be allowed to use STAAR end-of-course tests to establish eligibility to take dual credit, although many details still need to be ironed out related EOC tests
- CB Staff are currently developing proposals to bring to the July THECB Board Meeting

FALL 2012 ENROLLMENT ANALYSIS

What Happened?

Career Colleges provided the majority of the growth

	Most Recent Total	Change From 2011
Public Universities	576,712	7,774
Public Two-Year Colleges	732,293	-20,696
All Health-Related	24,593	690
Independent Col. & Univ.	125,248	1,558
Career Colleges	101,026	19,756
Self Funded	1,960	478
Total	1,561,832	9,560

Hispanic and African-American enrollment had slight increases

		Most Recent Total	Change From 2011
White		633,125	-14,541
Hispanic		497,538	22,814
African-American		212,864	3,459
Other		218,305	-2,171
	Total	1,561,832	9,561

Texas needs 90,000 additional students to reach 2015 goal

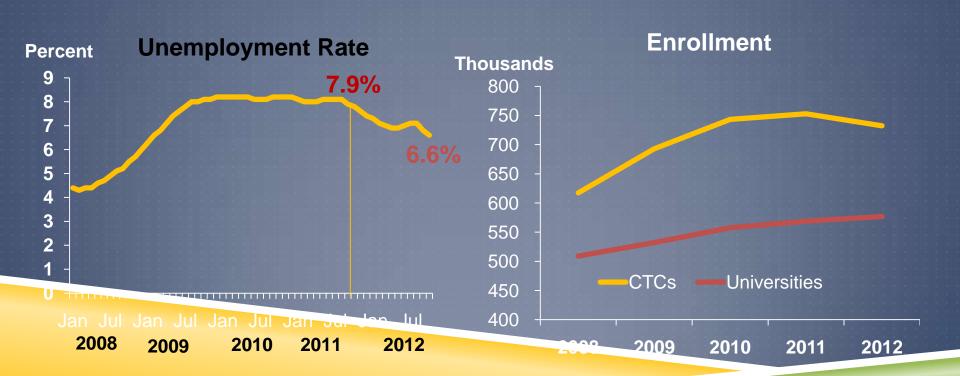


Some Contributing Factors

- Unemployment Rate Changes
- Federal/State Policy Changes
- Dual Credit Enrollment
- High School Seniors
- Number of Higher Education Graduates
- Persistence into Master's or Doctoral programs
- Tuition and Fees
- Population Estimates

Texas unemployment dropped to 6.6%

Number employed increased by 290,000 in the past year



Population Projection Updates

	2010 Census	Change from Prior Projection
White	11,397,345	-44,250
Hispanic	9,460,921	-386,931
African-American	2,886,825	-38,926
Other	1,400,470	241,721
Total	25,145,561	-228,386

Source: Texas State Data Center

Changes in the population projections by race/ethnicity

	Total	Hispanic	African American	White
2010 Census	-228,386	-386,931	-38,926	-44,250
2012	-525,235	-656,610	-61,981	-9,720
2015	-1,015,351	-1,094,213	-97,006	44,217
2020	-1,936,799	-1,892,585	-152,678	140,405

Source: Texas State Data Center

TEXAS BEYOND CLOSING THE GAPS

- Council for Continuous Improvement and Innovation in Texas Higher Education is charged with thinking Beyond CTG
 - ► Charge One: Identify Metrics for Texas' International Competitiveness by 2030
 - Charge Two: Create a Culture of Continuous Improvement
- Focus on Educational Attainment
- WAVE Goals

At least 60 percent of Texans will have a postsecondary credential, certificate or degree of value in the workplace by 2030.





Council for Continuous Improvement and Innovation

TEXAS WILL CONTINUE DRIVING TOWARD CTG GOALS UNTIL 2015; **BUILDING CONSENSUS** AROUND THE NEW POST-CTG VISION WILL BEGIN PRIOR TO 2015

Closing the Gaps

Work to achieve the goals of Closing the Gaps, moving toward national parity

Start planning for national and international leadership with higher education, business, and

Transition

2030 Leadership Vision and Strategic Plan

Vet and build consensus for 2030 Vision and create complete strategic plan for 2030

Review Closing the Gaps successes and pursue strategies focused on **Student Success** and

Launch 2030 Vision and new 2030 strategic plan

2015

Refresh strategic plan in 2018, and likely 2023

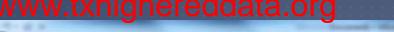


PERKINS UPDATES

Community Colleges
Texas State Technical College System

THE CARL D. PERKINS CAREER AND TECHNICAL EDUCATION ACT (PERKINS ACT) is up for reauthorization in 2013 (Perkins V)

- The administration's proposal for reauthorization can be found in "Investing in America's Future: A Blueprint for Transforming Career and Technical Education"
 - http://www2.ed.gov/about/offices/list/ovae/pi/cte/transforming-career-technical-education.pdf
- Structured around 4 principles: alignment, collaboration, accountability, innovation
- ALIGNMENT between CTE and labor market needs to equip students with 21st-century skills and prepare them for in-demand occupations in high-growth industry sectors
- COLLABORATION among secondary and postsecondary institutions, employers, and industry partners to improve the quality of CTE programs
- ACCOUNTABILITY: improving academic outcomes and building technical and employability skills
- INNOVATION: supported by systemic reform of state policies and practices for CTE implementation







Texas Higher Education Dat... ×

About Our Data | About THECB

Search

GO

Overview (Quick Links) | External Data Resources | Online Applications | Higher Education Topics | High School to College (P-16) | Reporting

to THECB | A-Z Index Policymakers Parents, Students & K-12 Educators Online Resume, H.S. to college stats. Media

http://www.txhighereddata.org/

Overview, Almanac, Press Releases

Reporting data, statistics rkins, WECM, Worldorge Tom

Institutions and Researchers

02/06/2013

02/04/2013

01/25/2013

01/25/2013

400,000 200,000





7th Grade Cohorts

Dual Credit Data

(TSI)

More

CIP Codes

More.

High School to College (P-16)

7th Grade Cohorts Dashboard

HS Grads Enrolled in Higher Ed

HS Grads Higher Ed Outcomes

HS Grads Higher Ed Preparation

HS Grads GPA in Higher Ed

Overview (Quick Links)

Closing the Gaps

Closing the Gaps Dashboard Data Resources Overview

Degrees - Statewide

Enrollment - Statewide

Higher Ed Almanac

Higher Ed Locator Map (HELM) Online Institutional

List of Institutions Resumes: 2013

Update Media Advisories

> Reports and Publications Texas Higher Ed Facts

College for all Texans

Resource (TPEIR)

More.

External Data Resources

Generation Texas (GenTX)

Texas Public Education Information

2013-2020 for Texas Colleges and More.

Texas Higher

Education Accountability System Update

Universities

Latest News

_BB Measures

Data Resources for

Enrollment Forecast

2012 Sources and 01/11/2013 Uses Report and new data workbooks

Online Applications

Accountability

Community College Annual Reporting Tool (CARAT)

Course and Program Inventories

Facilities Inventory

Online Institutional Resumes

Profile Reports (PREP)

Regional Portal

More.

>>>Participation

Applicants/Acceptance/Enrollment

Higher Education Topics

Developmental Ed Data (TSI)

Developmental Ed Survey (DEPS)

Distance Ed Data

Enrollment Forecast

Student Migration Report

Texas Higher Ed Enrollments

More..

>>>Success

Annual Licensure Report Gainful Employment - Placement

Graduation Rates

Student Follow-up

Transfer Students' Success

More...

>>>Other

Data Resources for LBB Measures

Research Expenditures Texas Career
Texas Career
Texas Career

Reporting to THECB

CBM Reporting Status

CBM Reporting Manuals

Using SFTP to Transfer Files

Finance and Resource Planning

LONESTAR

Texas Higher Education Coordinating Board (THECB)

College For All Texans

Texas PK-16 Public Education Information Resource (TPEIR)

Texas Higher Education Coordinating Board | 1200 East Anderson Lane | Austin, TX 78752 | 512-427-6101





Higher Education Accountability System

Questions?

CB Home CB Data Accountability History Measures & Definitions Peer Groups & Reports Institutional Login Closing the Gaps SEARCH for Accountability Measures

Texas Higher Education Accountability System

The Higher Education Accountability System is used to track performance on critical measures that exemplify higher education institutions' missions. The System is modeled on the state's higher education plan, Closing the Gaps by 2015. Its major focus is on the four Closing the Gaps target areas of participation, success, excellence and research.

Closing the Gaps

Participation

By 2015, close the gaps in participation rates across Texas to add 630,000 more

- Universities (Texas public)
- Two-Year Institutions (Texas public)
 - o Texas State Technical Colleges and Lamar State Colleges
 - o Community Colleges
- Health Related Institutions (Texas public)
- Four-Year Institutions (not Texas public)
- Two-Year Career Institutions (not Texas public)
- Closing the Gaps Institutional Targets (PDF) (XLS)
- Statewide Totals

Success

By 2015, award 210,000 undergraduate degrees, certificates and other identifiable student successes from high quality programs.

- Universities (Texas public)
- Health-Related Institutions (Texas public)
- Two-Year Institutions (Texas public)
 - o Texas State Technical Colleges and Lamar State Colleges
 - o Community Colleges
- Four-Year Institutions (not Texas public)
- Two-Year Career Institutions (not Texas public)
- Closing the Gaps Institutional Targets (PDF) (XLS)
- Statewide Totals

Excellence

By 2015, substantially increase the number of nationally recognized programs or services at colleges and universities in Texas.

- Universities (Texas public)
- Health-Related Institutions (Texas public)

Interactive access to data

Use this tool to customize data by time periods, to select components of individual accountability measures, and to specify institutional choices. Select an institution type from the drop-down and pick a year or all years. Then press "Go." HTML and Excel outputs are available.

Type: Univ	iversities (Texas public)	-
Year: All	▼ Go	
rour.		

Research

By 2015, increase the level of federal science and engineering and development obligations to Texas institutions to 6.5 percent of obligations to higher education institutions across the nation.

- Universities (Texas public)
- Health-Related Institutions (Texas public)
- Closing the Gaps Institutional Targets (PDF) (XLS)
- Intellectual Property Policies
- Statewide Totals

Institutional Efficiency and Effectiveness

- Universities (Texas public)
- Health-Related Institutions (Texas public)
- Two-Year Institutions (Texas public)
 - o Texas State Technical Colleges and Lamar State Colleges
 - o Community Colleges
- Four-Year Institutions (not Texas public)
- Two-Year Career Institutions (not Texas public)

Patient Care

Health-Related Institutions (Texas public)

Milestones

- Texas State Technical Colleges and Lamar State Colleges
- Community Colleges (Texas public)

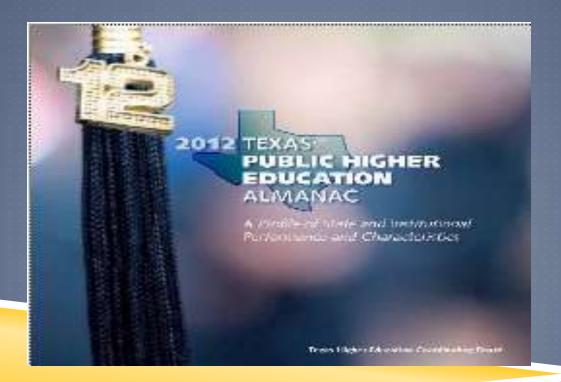
ACCOUNTABILITY PEER GROUP MEETINGS

- Upcoming spring meetings
 - University Meeting on March5, 2013
 - Community College Meeting TBD (Late April 2013)
 - HRI Meeting TBD
- Universities will review criteria for peer groups and make recommendations for changes to Commissioner of Higher Education

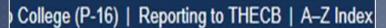
(Research, Emerging Research, Doctoral, Comprehensive, Master's)

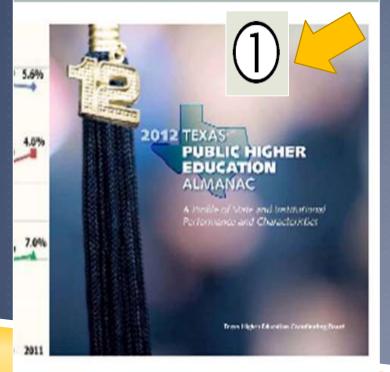
2013 TEXAS HIGHER EDUCATION ALMANAC: COMING SOON

- Will be published and distributed in April 2013
- Includes Eighth Grade Cohort data (statewide)
- Most measures remain the same



PUBLIC HIGHER EDUCATION ALMANAC, 2012





High School to College (P-16)



Higher Education Almanac

Texas public higher education is a vast network of nine health science centers, 38 universities (or general academic teaching institutions), 50 community college districts,

2012 Higher Education Almanac

2012 Texas Public Higher Education Almanac: A Profile of State and Institutional Performance and Characteristics (pdf)

Frequenty Asked Questions About the Almanac (pdf)

Almanac Key Data and Information (pdf)

2012 Institutional Comparison Sheets



PUBLIC HIGHER EDUCATION ALMANAC APP

- Compare College TX is an online, mobile-friendly, interactive website
 - Targeted to parents, prospective students and high school advisors
 - Enhances an existing suite of online tools designed to help Texas students and their parents plan for college in four stages:
 - Inspiration (gentx.org)
 - Exploration (comparecollegetx.com)
 - Information (collegeforalltexans.com)
 - Application (applytexas.org)

Coming in April



REGIONAL PLAN AND PORTAL

ick Links) | External Data Resources | Online Applications | riigher Education Topics | riigh acroom Gollege (r=10) | Reporting

Texas Higher Education Regional Data - 2012

This portal includes information, data, and tools for integrating institutional and statewide *Closing the Gaps* planning efforts with regional planning activities. Regional links provide data about each of the state's 10 higher education regions. Topic area links are designed for exploring and comparing data across regions.

Select a Report/Data Year: 2012 -

2012 Regional Plan for Texas Higher Education

Includes analysis and recommendations by topic area and region

Tools for Using Regional Data for 2012

Includes detailed index of regional data

Data by Higher Education Region for 2012:

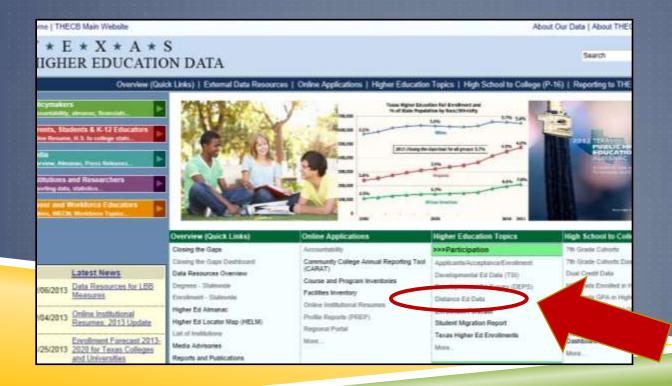


Data by Higher Education Topic Area for 2012:

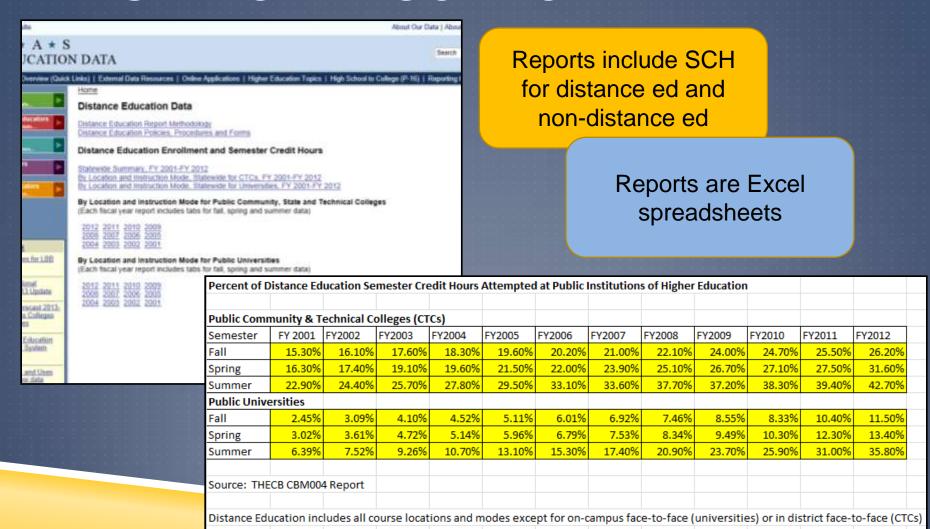
- Population and Educational Attainment
- Higher Education Locations, Institutional Enrollment, Financial Aid
- · Residents' Enrollment In and Out of Region
- · Seventh Grade Cohort and High School to College
- · Student Success Persistence, Transfer, Graduation
- · Degrees Awarded by Program Area/High and Low Demand
- · Occupational Data and Workforce Projections

DISTANCE EDUCATION DATA

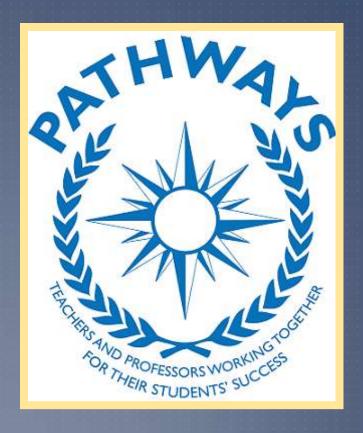
- New reports provide detailed and summary information
 - Student enrollments and semester credit hours (SCH) attempted at Texas
 public higher education institutions by course location and mode of instruction
- www.txhighereddata.org/distanceed



DISTANCE EDUCATION DATA



PATHWAYS



PATHWAYS PROJECT

A State, Regional, and Local P-16 Initiative

- History
- Began in 2005-2006 with one pilot location
- Now includes 5 locations,
 22 colleges and
 universities, and at least
 XX districts

Goals

- 1. Improve access to, analysis of, and use of data to inform decision-making at secondary and postsecondary levels,
- 2. Create sustainable collaboration between secondary and postsecondary educators and institutions through faceto-face, subject-specific, vertical teams
- 3. Expedite successful student transitions from secondary institutions to and through postsecondary institutions.

DATA COLLECTION AND USE

COLLECTED

Enrollment

Course (grades included)

Graduation Data

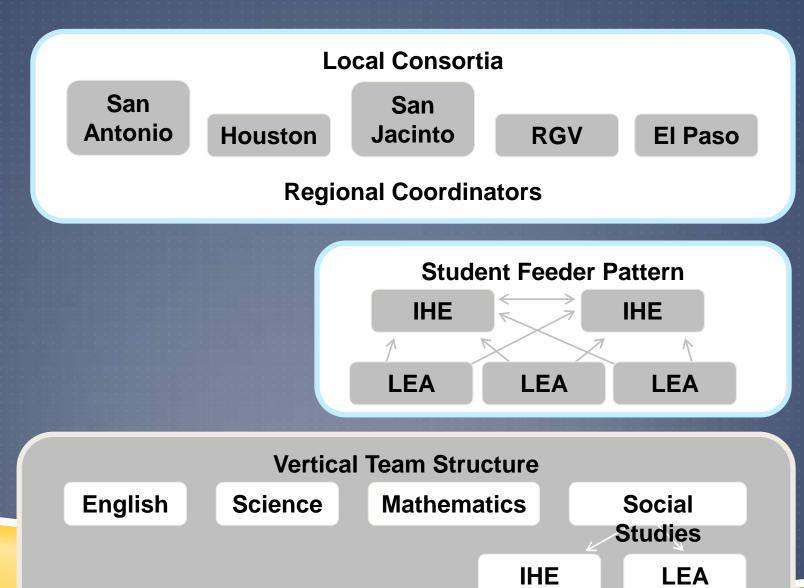
<u>USE</u>

Find a student's highest high school course in a subject area

Link the student's data to higher education data

Find the first course the student took in higher education

- Data transmission to THECB uses a method that protects sensitive data.
- Only THECB staff can access studentlevel Pathways data.



Co-chair

Co-chair

First College Math Course at a Higher Ed Institution Students who Passed Algebra 2 in High School H.S. Graduates FY 2005-2007



Pre-Calculus

Other

Intermediate Math

DATA MODULES

DATA MODULES

Online interactive tutorials on using data

- Began as a support project for Pathways, but evolved into sites for wider dissemination
- Designed to provide technical assistance for educators and stakeholders on:
 - how to interpret and ask critical questions of data
 - how to use data to drive institutional and programmatic decision making
- Two different sites:
 - cover basic data terminology and presentation
 - instruct how to use data to inform practice and policy

BASIC DATA TERMINOLOGY AND PRESENTATION

UNDERSTANDING DATA ANALYSIS

The overall purpose of these modules is to present statistical tools and information so that educators are able to make informed decisions utilizing readily available data. The modules include references to data that educators have to utilize frequently to make decisions such as student demographic information and results of high school or college entrance exams. In addition, some of the modules present scenarios that are common to educators.



What do you want to know?



Definitions



Where to find data



Presentation of data



(Mis)Interpreting data and statistical reports

USING DATA TO INFORM DECISIONS





Asking questions



Finding existing data



Collecting new data



Analyzing and interpreting data



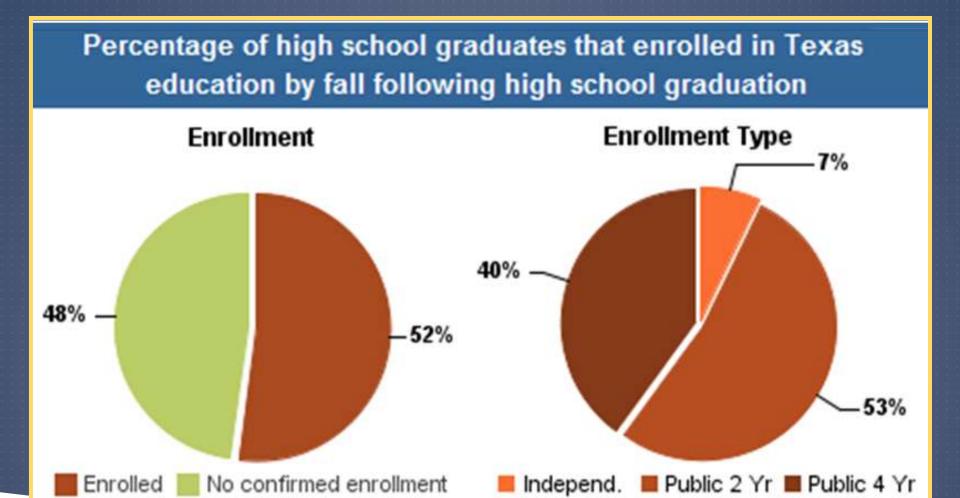
Putting data to use

TRACKING POSTSECONDARY OUTCOMES DASHBOARD

- Should be publicly available in February
- Includes data for ISDs on:
 - Enrollment
 - Persistence
 - College readiness
 - Regional comparisons
 - District comparisons
 - Across years

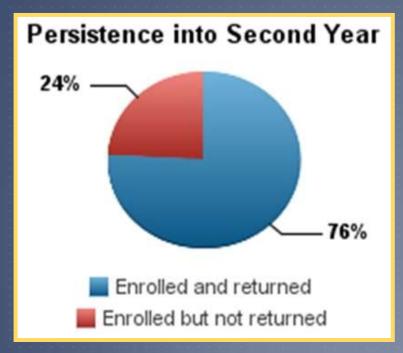
Watch for the New Websites

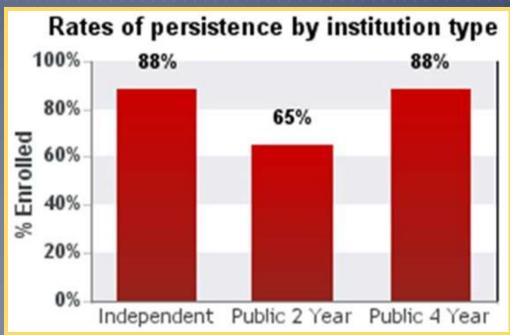
howmanygo2collegetx.com



Example of dash-board for 2011 enrollment for the state. Also available: enrollment by full-time, by ethnicity, by gender, and by economic status.

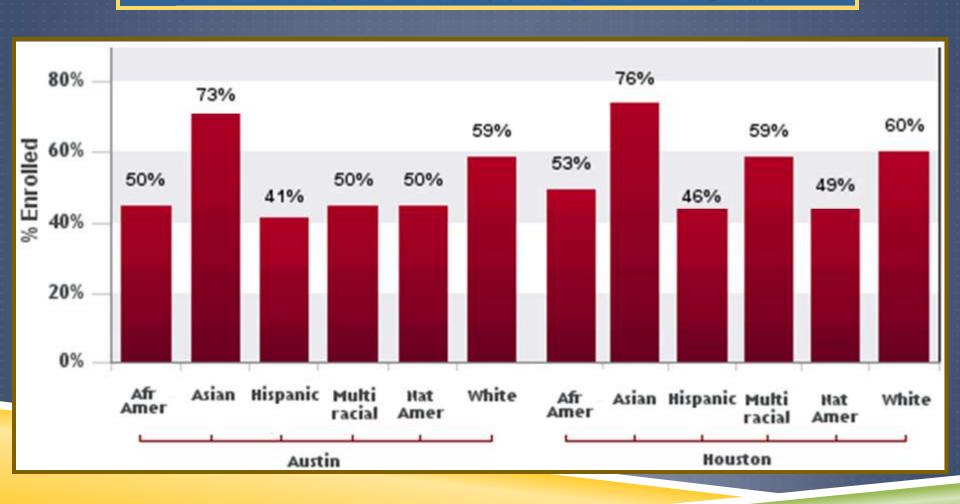
High school graduates that enrolled and persisted in Texas postsecondary education





Example of dashboard for 2011 persistence for the state.

Percentage of high school graduates that enrolled in Texas postsecondary education by demographic subgroups



COLLEGE OUTCOMES TRACKING SYSTEMS

Universities
Community Colleges
Texas State Technical College System
Lamar Colleges

The new EXISTING PROGRAM REVIEW SYSTEM is available for use

- ► Three years of data available
- The latest data is presently in work to be posted
- Can be found at http://reports.thecb.state.tx.us/approot/epr/epr.htm
- ► OR

QUESTIONS???

CONTACT INFORMATION

(FIRST.LAST@THECB.STATE.TX.US)

- Doug ParkerDirector of Education Data Center
- Julie Eklund, PhDDirector of Planning
- Gabriela Borcoman, MD, PhDSenior Program Director
- Ginger Gossman, PhDSenior Research Specialist, Pathways Program
- Jana CossairtProgram Director