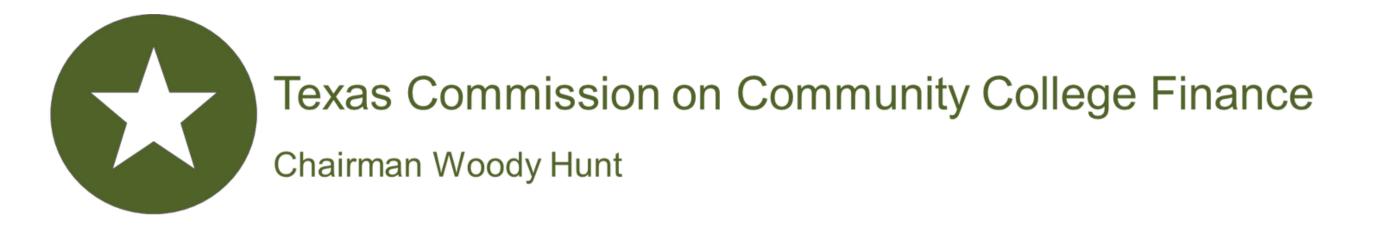


**APRIL 6TH, 2022** 

# WORKFORCE EDUCATION

Milestone 1: Establishing Context

Dr. Mark Escamilla (Lead), Sen. Brandon Creighton, Dr. Brenda Kays, Rep. Gary Van Deaver





# REVIEW OF TEXAS COMMUNITY COLLEGE CONTEXTUAL DATA

#### MARTHA SNYDER



Statewide HE Enrollments 2019-2021

•\*Notably: Texas CC Enrollment fell below the Four-Year Universities for the first time since 2000



**Enrollment Projections for HE** 

•10% increase for CC's between 2020-2025

# College

Workforce Continuing Education Workforce (Credit)

Academic

Workforce & Academic Dual Credit

## COMMUNITY COLLEGE ENROLLMENT BY AGE

- Under 25
- 25-64

- Workforce Education Enrollments
- Funding + Revenue
  - Historical Statewide revenue by Type
  - By Institution Revenue
  - Peer Institution Revenue





# WORKFORCE EDUCATION

ALEXIS BAUSERMAN, TEA

- CTE Programs of Study
- Industry-Based Certifications
- Incentive Structures
- CCMR, Career Readiness,
   Tiered CTE Funding
- Foundation HS Program (HB5)
   83rd Leg, 2013

#### Endorsements

- O1 STEM
- **02** Business and Industry
- 03 Public Services
- 04 Arts and Humanities
- 05 Multidisciplinary Studies



# COMMUNITY COLLEGES AND K12 FUNDING ALIGNMENT

HD CHAMBERS, ALIEF ISD SUPERINTENDENT

- Dual Credit Courses
- Industry-Based Certifications (IBC) vs. Level 1-2 Certificates
- Workforce Courses/Degree need to have transferability to 4-years
- Continuing Education for High School Students
- Career Placement Funding





# TEXAS WORKFORCE COMMISSION (TWC)

#### WILLIAM LUTZ

- Key Data Tools from Texas from TWC Labor Market Information (LMI) Data websites
  - Texas AutoCoder
  - Texas Wages
  - Texas LMI

**Texas Labor analysis** 





#### VIRGINIA'S WORKFORCE CREDENTIAL GRANT

#### TOM ALLISON, STATE COUNCIL FOR HIGHER EDUCATION

- New Economy Workforce Credential Grant FY 2021 annual Report
- Program Overview
  - Train Workers in aligned with high-demand occupations
  - Makes training affordable for workers
  - Increase awareness and interest of other students
- Program Highlights
- Wage Analysis
- Student Costs
- 2022 Legislative Update
- Next steps









## FUNDING NONCREDIT WORKFORCE EDUCATION

# TAMAR JACOBY, OPPORTUNITY AMERICA

- Credit vs. Non-Credit Education Participation
- Non-Credit Workforce Ed Challenges
- How Texas compares to US/Leveraging Noncredit Ed
- NonCredit Workforce Ed as a driver of Equity and Economic Mobility



- State Examples
  - lowa GAP Tuition Assistance program
  - North Carolina Tiered FTE funding Model
  - Virginia Workforce Credential
    Grants
- Reform Principles I & II





### SUPPORTING WORKFORCE PROGRAMS

#### MARTHA SNYDER, HCM STRATEGISTS

- Workforce Components in Outcomes-based funding (OBF)Models
- Incorporating Workforce metrics into OBF
- Job Placement Metrics in OBF Models
- Job Placement Metrics with wage Component in OBF Models

- Examination/discussion of various States' models
- Selected Definitions for High-Demand Fields (Various Programs)
- North Carolina tiered Funding Formula Model
- Considerations: Workforce-Aligned Enrollment and Outcomes Model





## CONTINUING EDUCATION AT AUSTIN COMMUNITY COLLEGE

# MIKE MIDGELEY, VICE CHANCELLOR OF INSTRUCTION

- Discussion of entrepreneurial, nimble nature of CE/ Importance
- Various Models of CE Instruction at ACC
- GIPWE and WECM
- Corporate services
- Crosswalk of Credit





- **01** 7-40 hrs.
- **02** 360 level 1 cert
- 780 move to credit







# WHAT'S NEXT

**LOOKING FORWARD** 



Further exploration of a tiered funding model that supports workforce needs (Credit and non-credit education)



Designing a state investment model that pays for degrees and credentials of value



Understanding partnerships and coordination of funding streams to advance workforce education



Make proposal/ draft of funding model and policy recommendations



## THANKYOU

**ADDITIONAL COMMENTS** 

