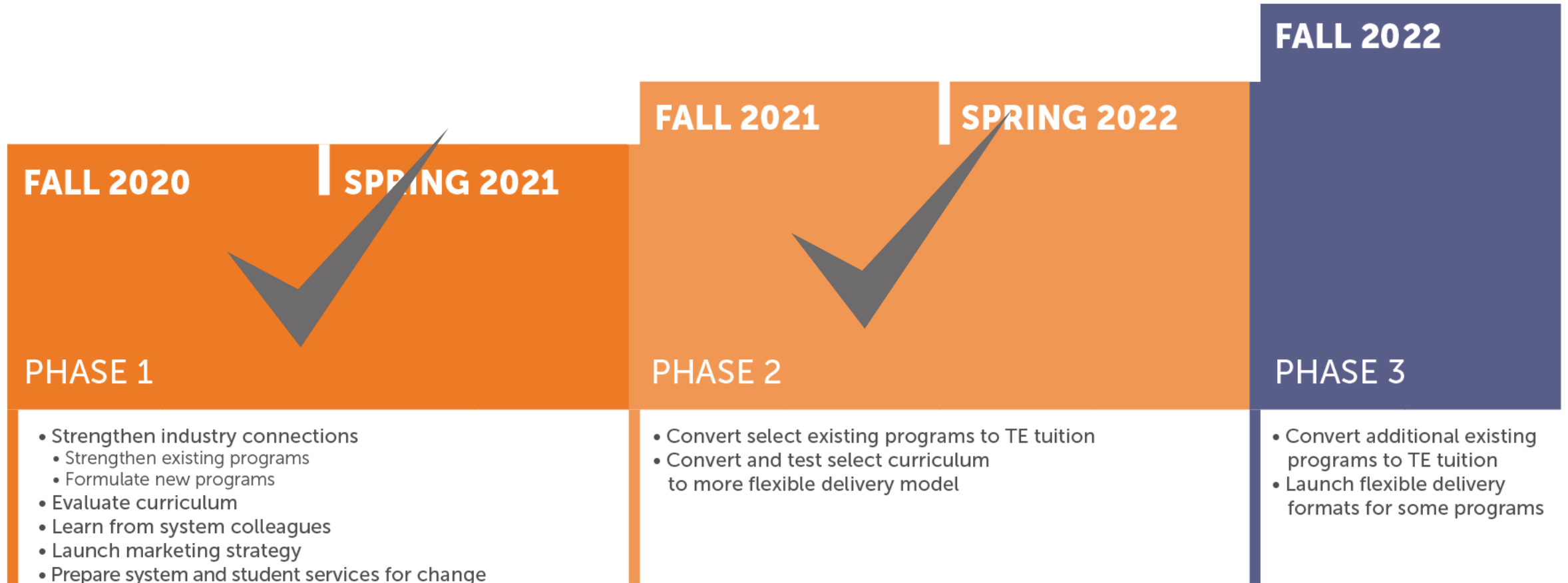




A PRESENTATION TO THE  
HIGHER EDUCATION  
APPROPRIATIONS  
SUBCOMMITTEE

January 26, 2022

# ROLL OUT PLAN FOR TECHNICAL EDUCATION

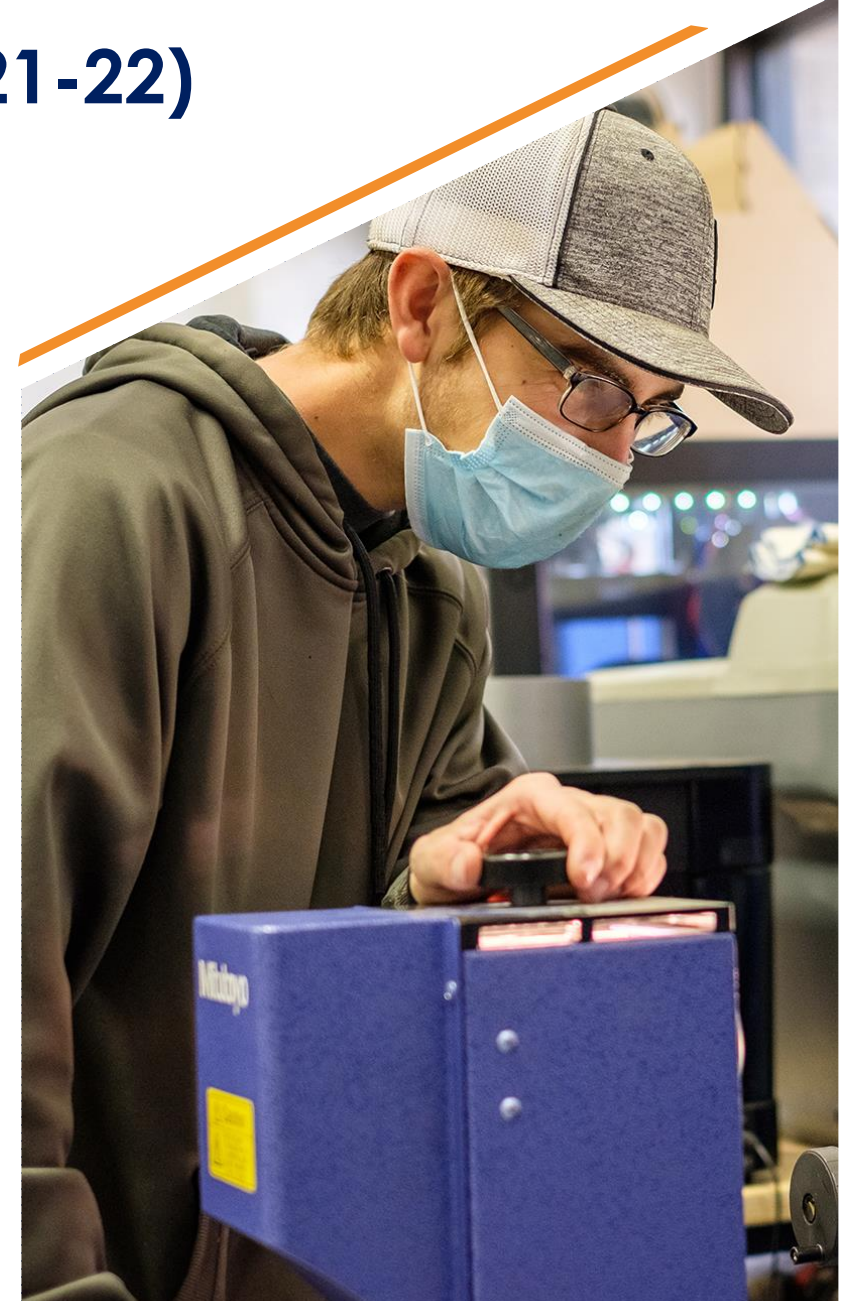


# TRANSITIONED PROGRAMS TO TECH ED (2021-22)

- Certified Nurse Assistant (CNA)
- Welding Technology
- Automotive Technology
- Composites
- Emergency Medical Tech (EMT)
- Industrial Mechanics & Manufacturing
- Construction Technology & Management
- Diesel Technology
- CNC Machinist
- Nail Technician
- Cosmetology

## Transitioning 2022-23

- HVAC
- Business Administrative Assistant, Digital Marketing
- Precision Agriculture
- Medical Assistant





# PARTICIPATION AND ENROLLMENT: FACTS AT A GLANCE

**759**

**Headcount**

Total Spring & Fall 2021

**69%**  
**69%**

**Service Region**  
**Part-time**

**40%**

**First Generation**

**Neither parent attended  
college**

**85%**

**Traditional Age**

**Ave age = 24**  
**Female = 29%**  
**Male = 71%**

**295**

**Certificates & Awards**

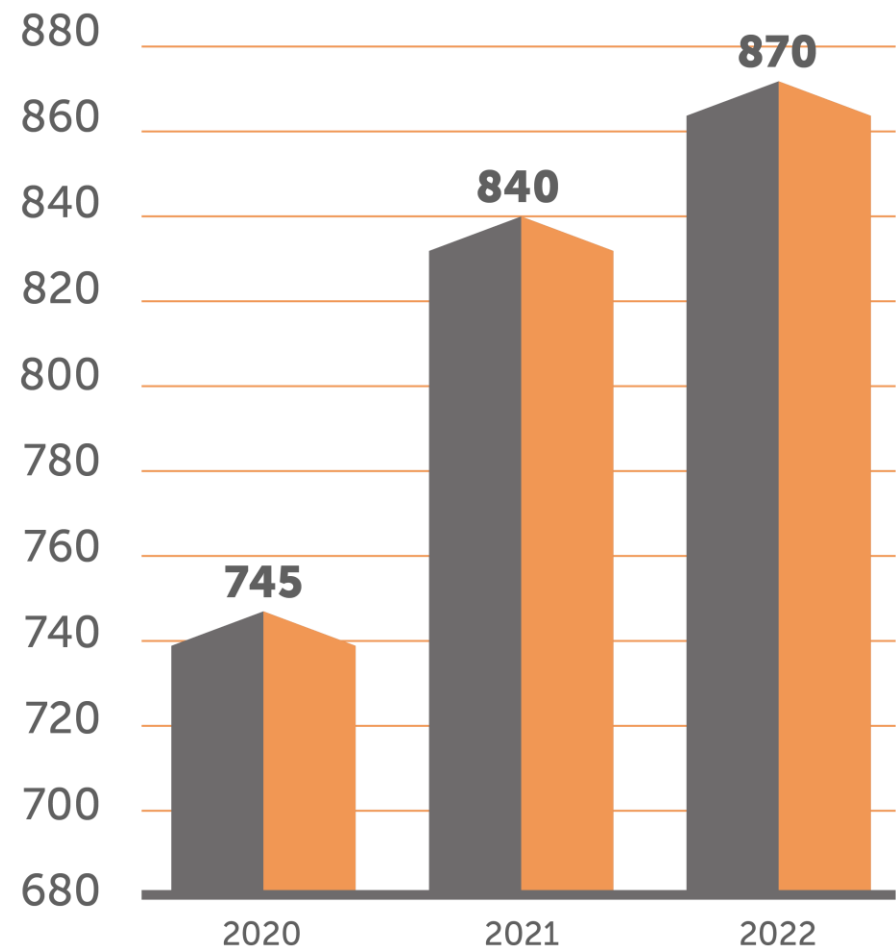
**5,211**

**Student Credit Hours Produced**

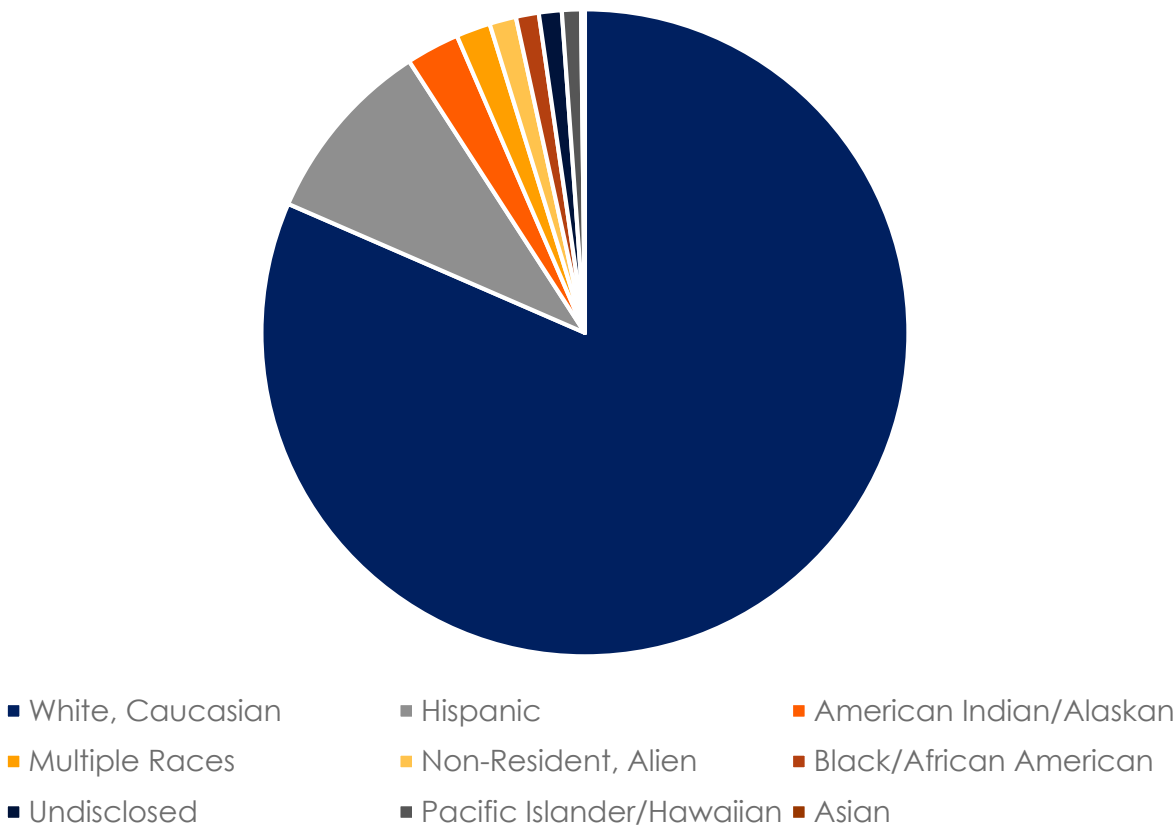


# TECHNICAL EDUCATION ENROLLMENT

ENROLLMENT GROWTH THROUGH TRANSITION



FALL 2021 ETHNICITY DISTRIBUTION

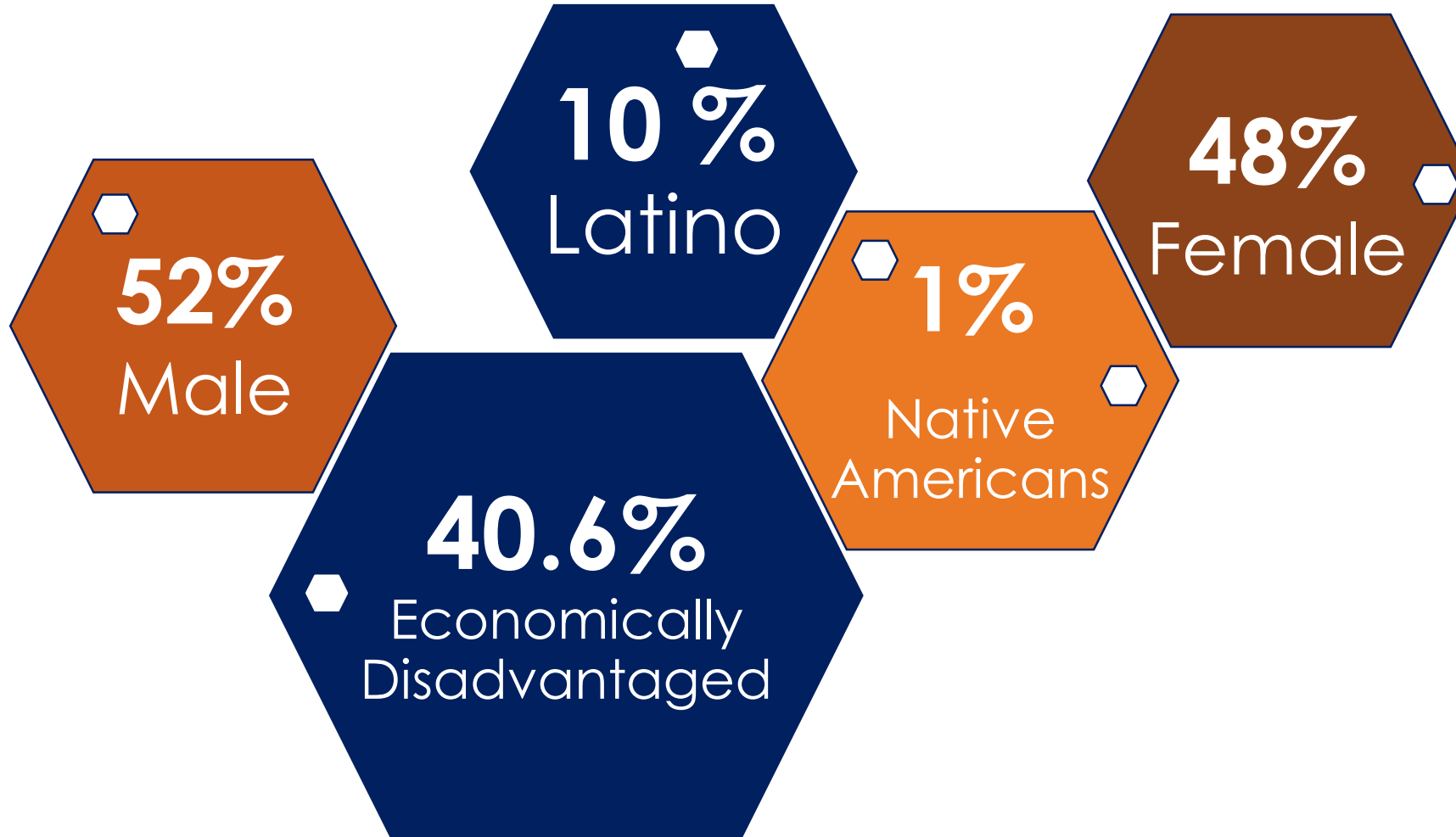


# WHOM DO WE SERVE?



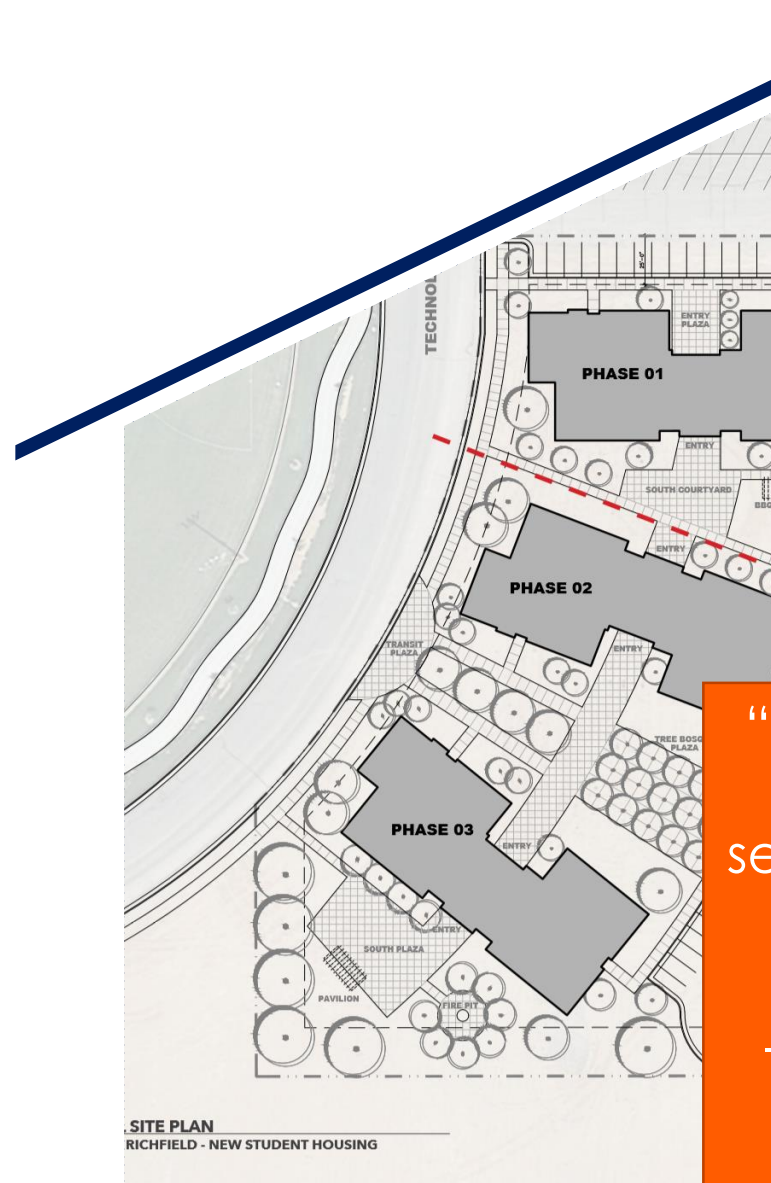
- 6 counties
- 13 high schools
- 5,634 high school students

# REGION HIGH SCHOOL DEMOGRAPHICS



# CHALLENGES

- Lack of available housing
- Interest in post-secondary education
- Perception of “college education” definition



“Up to 70% of our students do not see themselves as college-goers.”

--Cade Douglas,  
Sevier School  
District  
Superintendent



# THIS IS COLLEGE...





# THIS IS COLLEGE...



SNOW COLLEGE



# NEW PATHWAY COMPLETER SCHOLARSHIPS



Agricultural Mechanics Systems  
Engineering  
Mechanical Design  
Manufacturing and Production

## COMPOSITES



Agricultural Mechanics Systems  
Engineering  
Manufacturing and Production  
Welding and Machining

## INDUSTRIAL MECHANICS TECHNOLOGY



Agricultural Mechanics Systems  
Engineering  
Mechanical Design  
Manufacturing and Production  
Welding and Machining

## MACHINE TOOL



Agricultural Mechanics Systems  
Engineering  
Manufacturing and Production  
Welding and Machining

## WELDING



Agricultural Mechanics Systems  
Architectural Design  
Construction and Structural Systems  
Interior Design  
Engineering  
Mechanical Design  
Manufacturing and Production

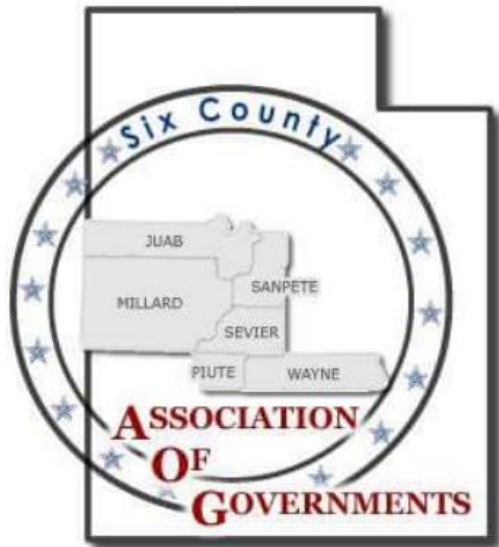
## CONSTRUCTION MANAGEMENT





# COMMITMENT TO TEAMWORK

- ~200 Advisory Committee Members
- Central Utah K-16 Alliance
- Region CTE Directors & Pathway Coordinators
- Industry Partners
- USHE Institutions





# WORKFORCE ALIGNMENT: INDUSTRY PARTNERSHIP



- Need to fill employee pipeline
- High-demand, potentially high-wage industries
- **Great Lakes Cheese – Fillmore**
  - TRU grant = tuition, fees, books, equipment
  - 1 semester Industrial Mechanics certificate (spring 2022, spring 2023)
  - Flexible coursework schedule



# TOP PRIORITY: STUDENT SUCCESS THROUGH ACCESS AND PARTNERSHIPS

Industry  
Partnerships and  
Connections



Grant and  
Funding  
Opportunities



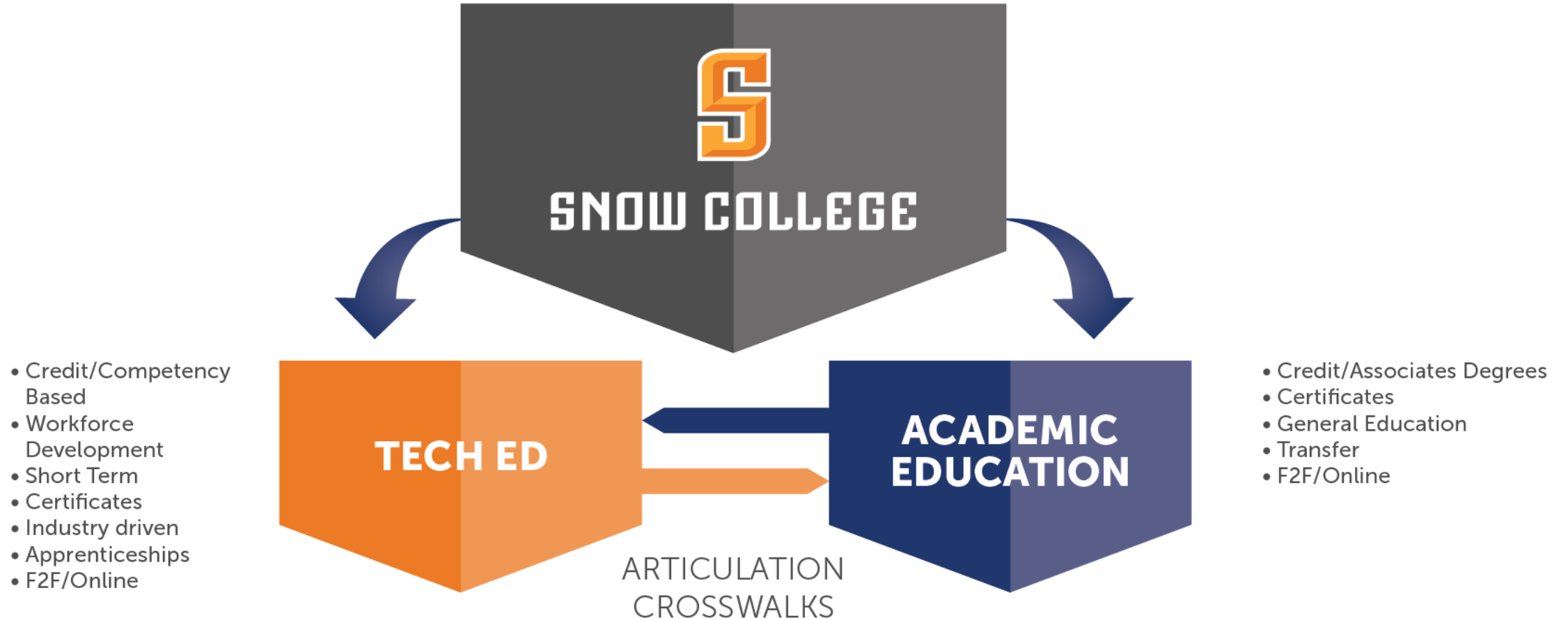
Convert Pathway  
Completers to  
Scholarship  
Recipients



Share Resources

# TECHNICAL EDUCATION GOAL FOR SNOW COLLEGE

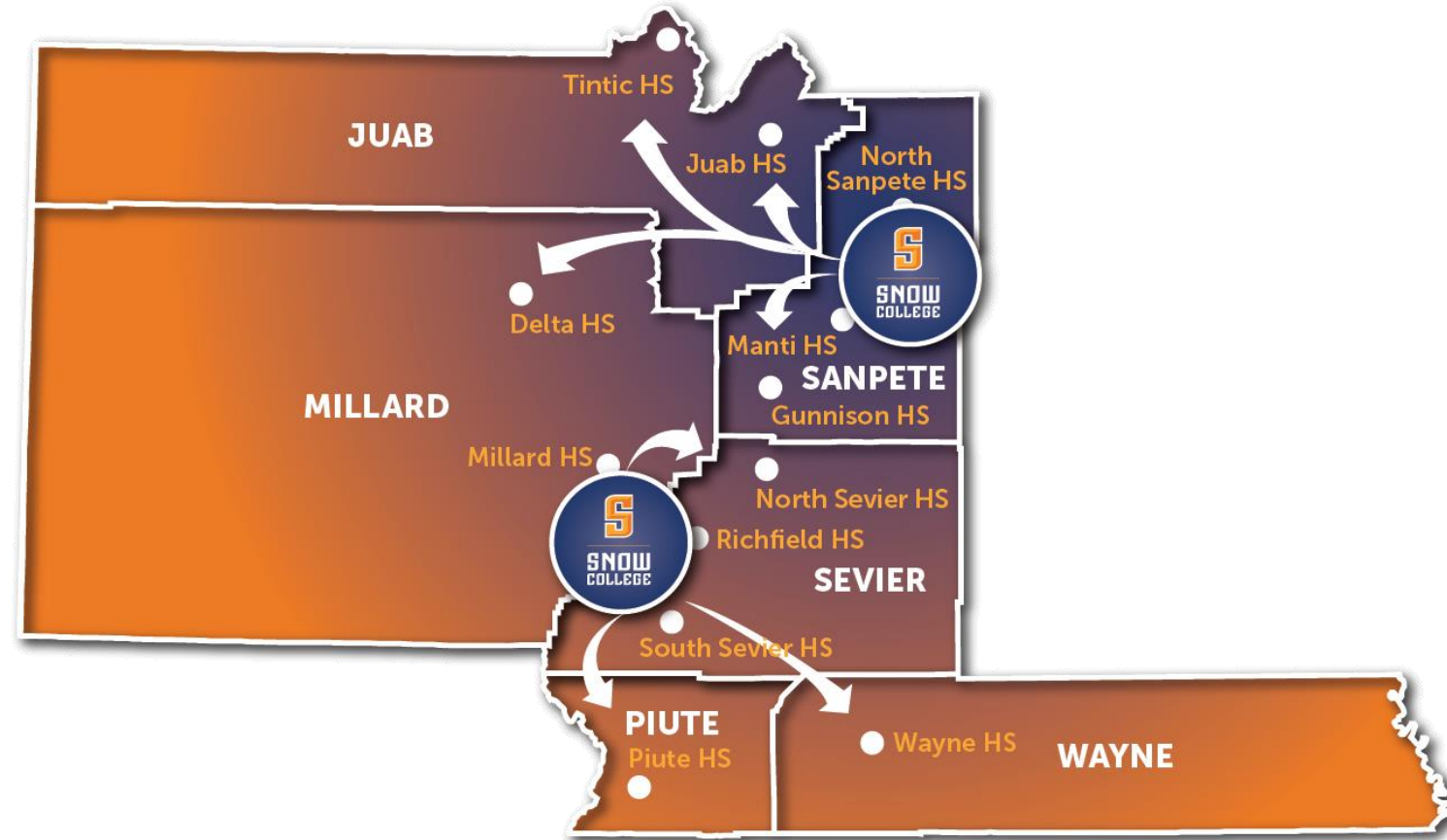
To meet industry needs for technically-skilled workers in Central Utah that promote economic development by providing market-driven technical education





# ADDITIONAL INITIATIVES

- Partnerships with universities
- Tech ed to remote high school locations
- Micro-credentials
- CUCF Prison education





# FUTURE OPPORTUNITIES

- Flexible coursework schedule opens access
- CVMC, Gunnison Valley, Intermountain facilities
  - MA program
  - Potential training in Nephi
    - Medical Assistant (MA)
    - Registered Nurse (RN)
    - EMT
    - CNA
    - Respiratory Therapy



# COVID-19 IMPACT ON INSTITUTIONAL GOALS



## FACILITY USE

- Decreased community use
- Increased sanitary measures



## CURRICULUM DEVELOPMENT & DELIVERY

- Remained 85% face-to-face
- Increased on-line redundancy



## FACULTY NEEDS

- Enhanced classroom equipment
- Added emotional support



A photograph of a student wearing a blue hoodie and a baseball cap, kneeling and working on the engine of a blue and white truck. The truck's hood is open, revealing the engine compartment. The student is focused on a component, possibly a hose or filter. The background is slightly blurred, showing the truck's body and some mechanical parts.

## TECHNICAL EDUCATION FUNDING PRIORITIES

Tuition Offset	\$466,827
Rural EMS Faculty	\$109,722
Business Faculty	\$117,471
CTE Director	\$108,702
Welding Program Faculty	\$117,471
Diesel Program Faculty	\$117,471
Student Success – Richfield Campus	\$113,436
<b>TOTAL</b>	<b>\$1,151,100</b>

**THANK YOU  
FOR YOUR  
SUPPORT**

