

# SOUTHWEST TECH



# BY THE NUMBERS

Graduation Rate **75%**

Completion Rate **86%**

Placement Rate **77%**

Licensure **100%**

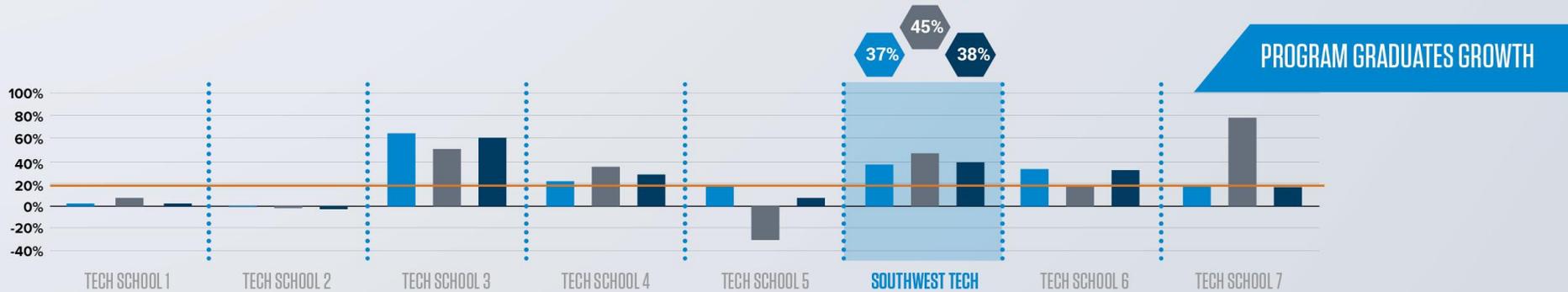
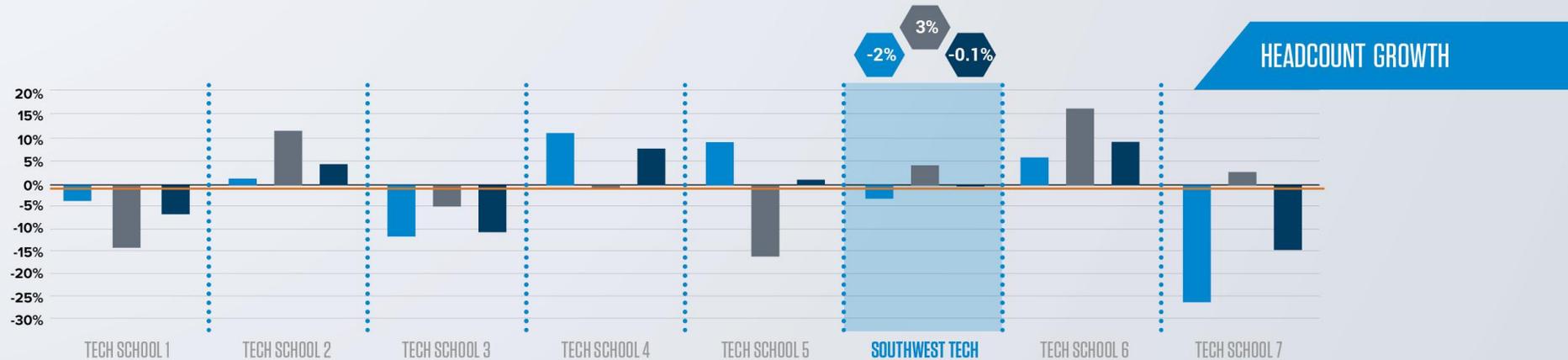
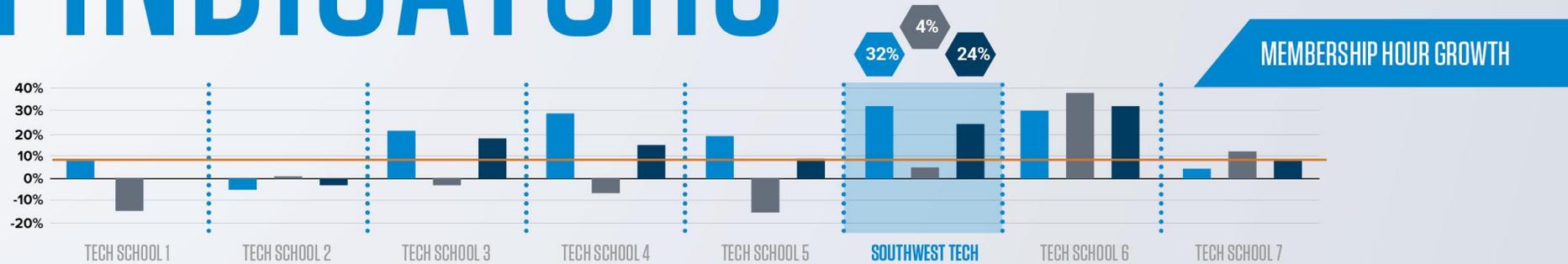
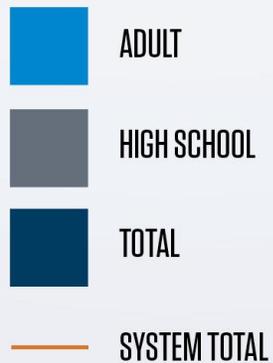
Postsecondary  
MEMBERSHIP HOURS **246,690**

Secondary  
MEMBERSHIP HOURS **85,778**



# GROWTH INDICATORS

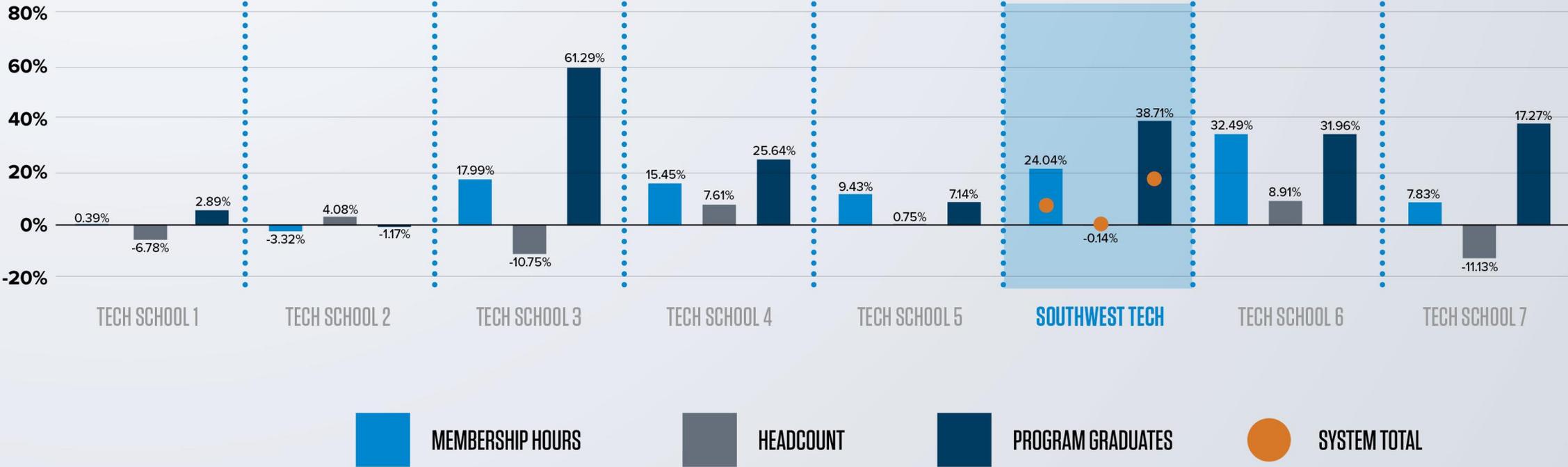
## 2020-2021



# TOTAL GROWTH INDICATORS



## 2020-2021



# STECH DIVERSITY

|                                           | STECH        | CENSUS.GOV<br>(IRON COUNTY) |
|-------------------------------------------|--------------|-----------------------------|
| American Indian or Alaskan Native         | <b>1.4%</b>  | <b>2.4%</b>                 |
| Asian                                     | <b>1.0%</b>  | <b>1.0%</b>                 |
| Black or African American                 | <b>0.9%</b>  | <b>0.7%</b>                 |
| Hispanic/Latino                           | <b>12.6%</b> | <b>8.9%</b>                 |
| Native Hawaiian or Other Pacific Islander | <b>0.8%</b>  | <b>0.4%</b>                 |
| White                                     | <b>79.8%</b> | <b>85.8%</b>                |
| Two or More Races                         | <b>0.7%</b>  | <b>2.1%</b>                 |
| Unspecified                               | <b>2.2%</b>  | <b>n/a</b>                  |
| Non-Resident Alien                        | <b>0.7%</b>  | <b>n/a</b>                  |



# SUU



**Center for Diversity and Inclusion**

## SOUTHWEST TECH CABINET



**BRENNAN WOOD**



**CHRISTY HUGH**



**JAMES MULLENAUX**



**SCOTT LEAVITT**



**CLARISSA CROSBY**



**CORDELLE MORRIS**



**GAIL GOODMAN**



**WHITNEY BENZON**



**CHLOE JOHNSON**



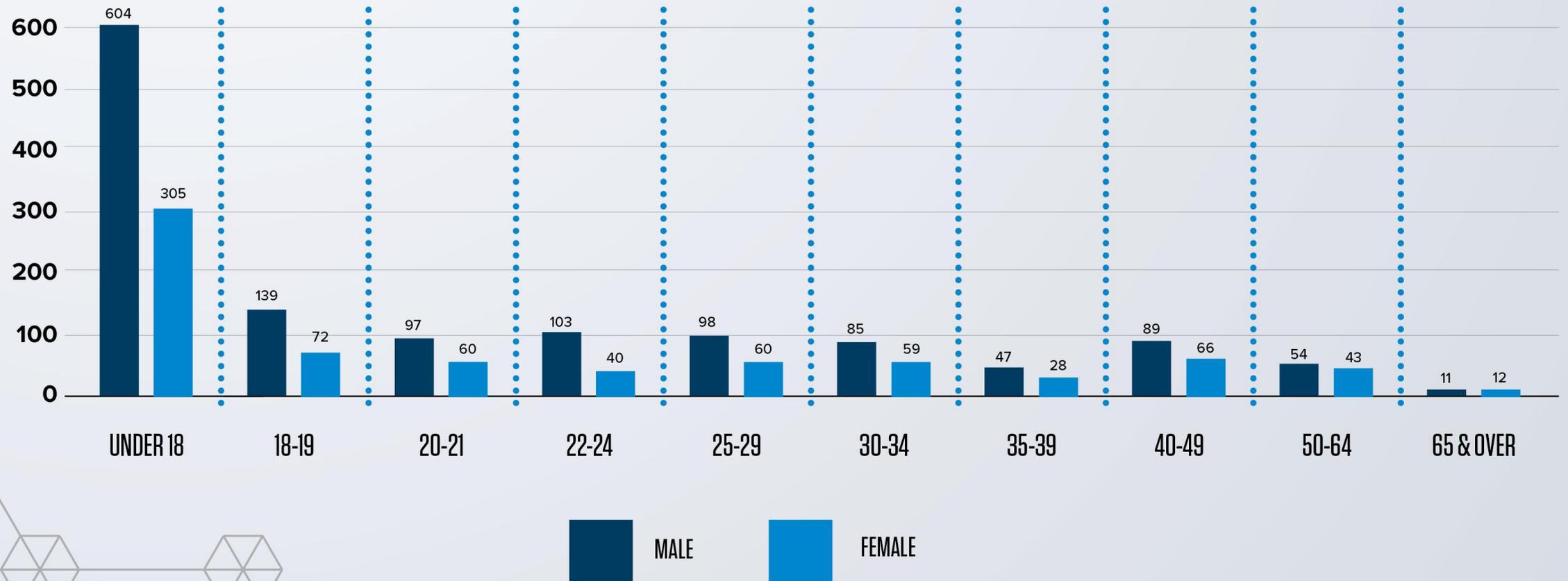
**RACHEL STEWART**



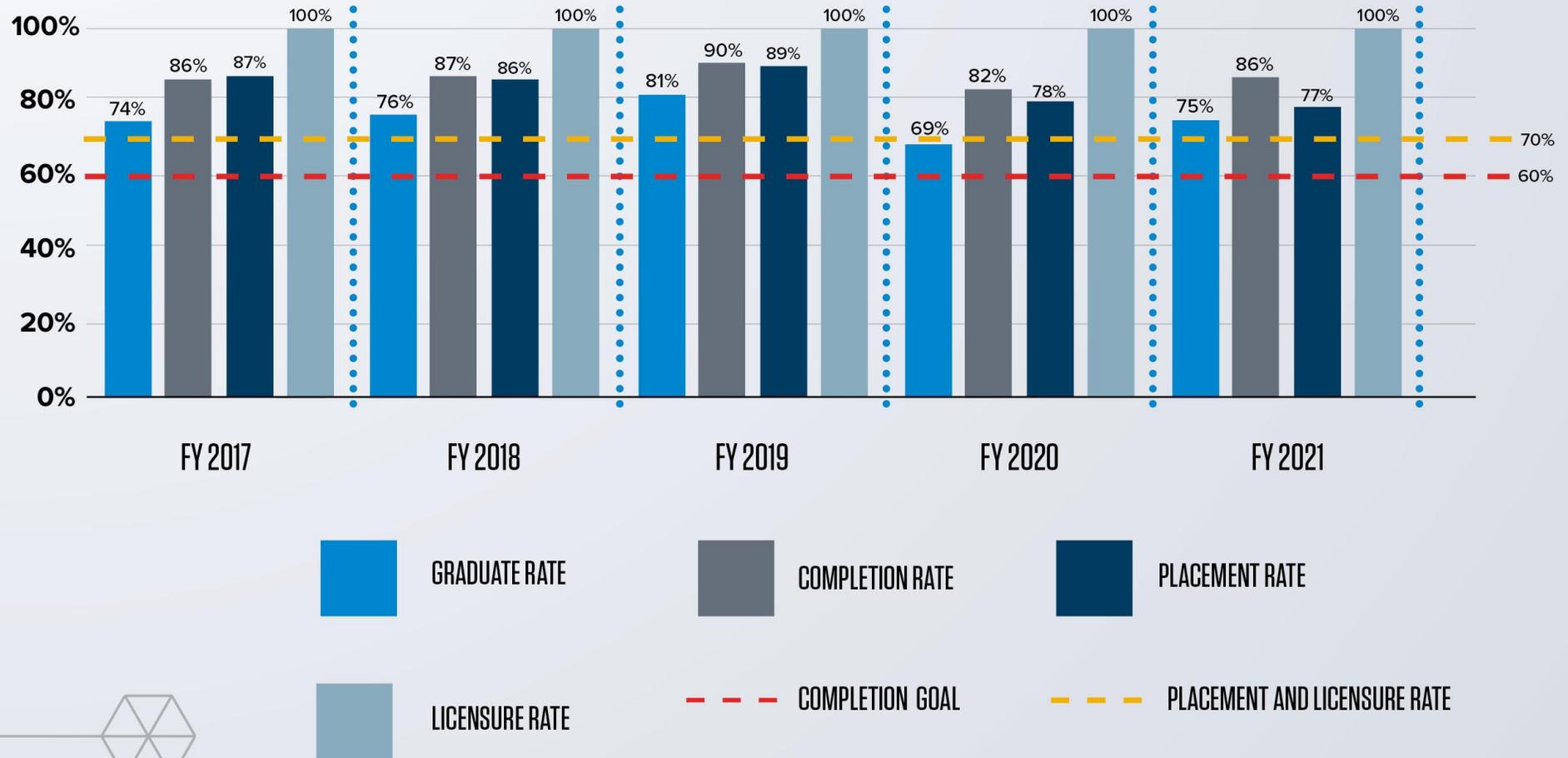
# HEADCOUNT BY AGE/GENDER



## FY2021



# STECH KEY INDICATORS



# STRATEGIES TO INCREASE COMPLETION

## ACCESS

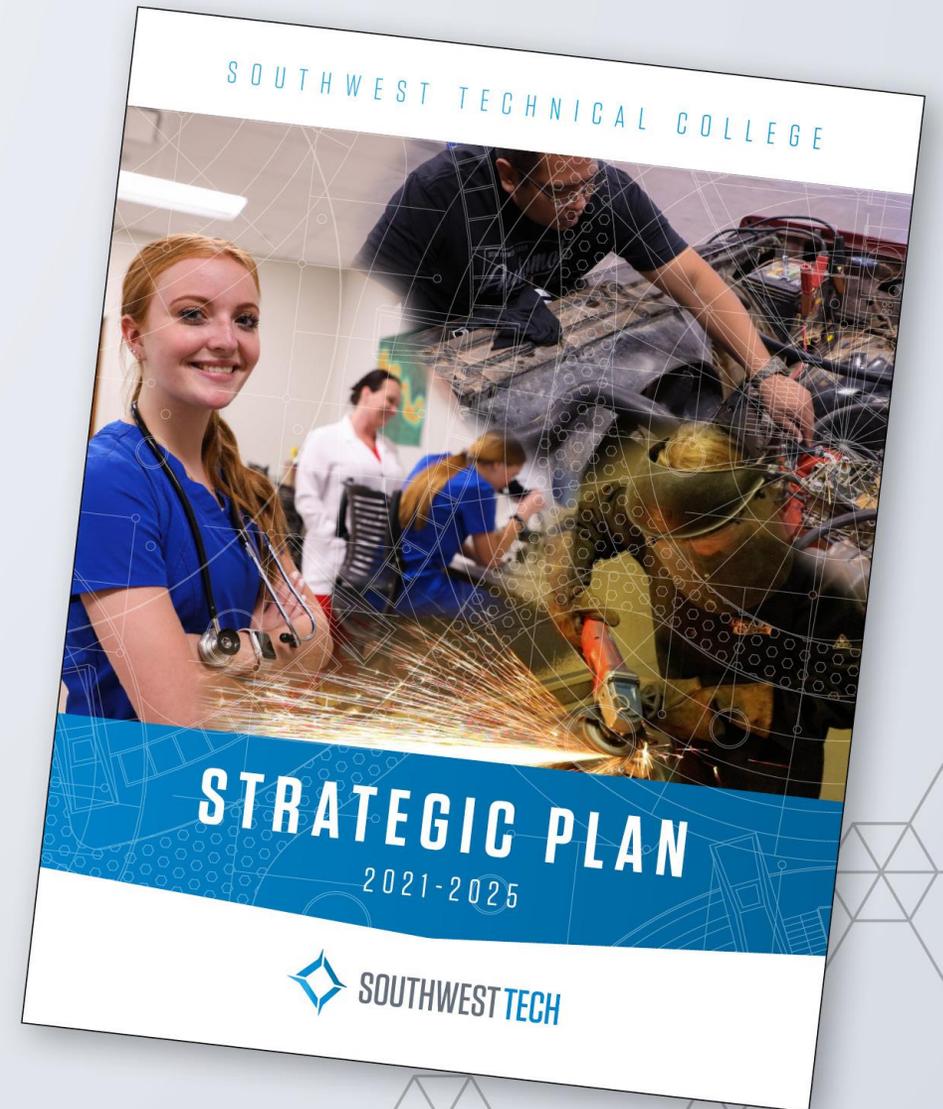
- » Simplify enrollment processes: applications, scholarships, messaging
- » Expand distance offerings/hybrid offerings
- » Increase recruitment and counseling

## TIMELY COMPLETION

- » Address pinch points: Use data more effectively. Curriculum structure and student contact at pinch points.
- » Expand distance offerings/hybrid offerings
- » Review retention/strategic plan. Leave of absence policy, student connections, STECH resources (Student Success Center & Student Navigation Center )

## HIGH YIELD GRADUATES

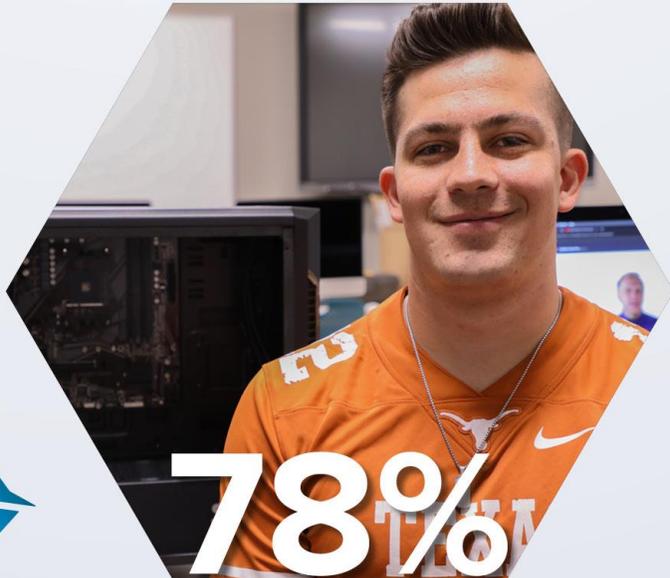
- » Review length of programs, align with industry needs
- » Develop “student experience plan” - touch points through longer programs
- » Develop student council - need student input and representation



# SECONDARY STUDENTS

FY2021

Secondary Students  
(Non-COE)



Secondary Students  
(COE)



With Certificate



# SECONDARY PARTICIPATION



FY2017 to FY2021 **4.3%**

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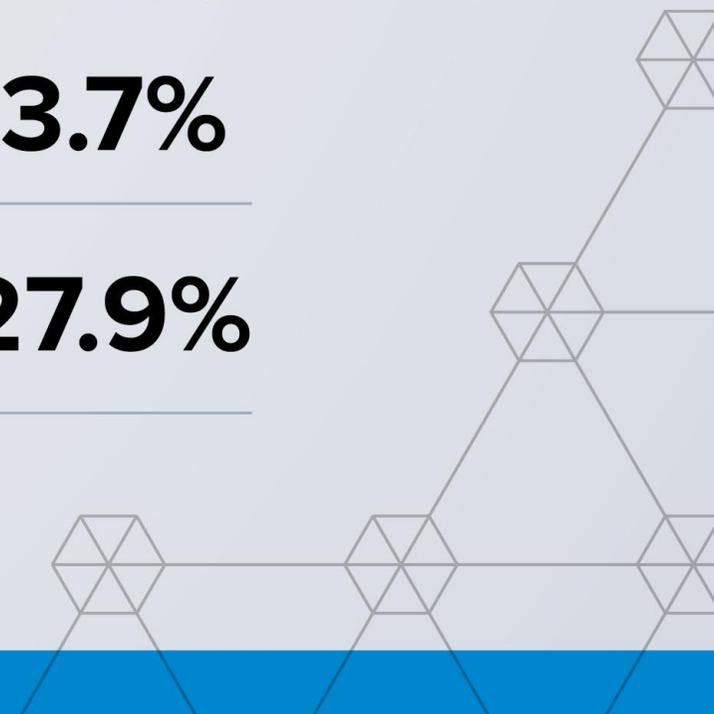
FY2022 AS OF 12/31/21

Growth in Headcount **13.7%**

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Growth in Membership Hours **27.9%**

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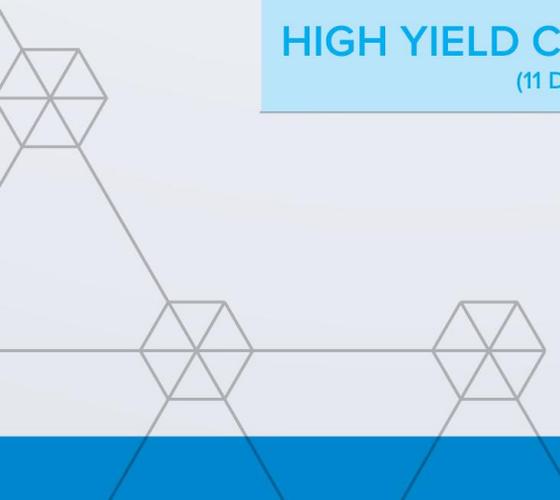


# STECH AWARDS & WORKFORCE ALIGNMENT

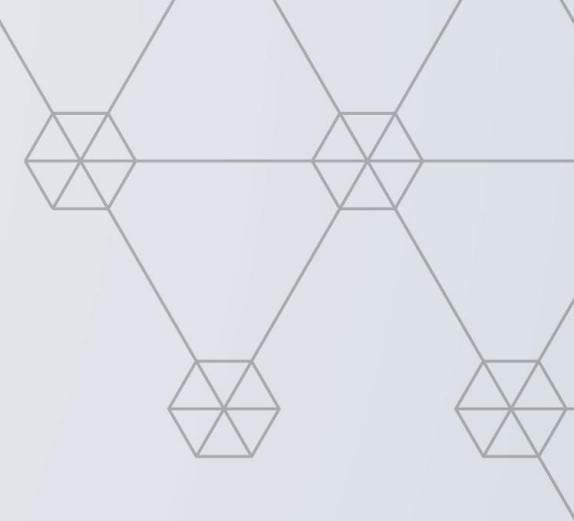
## FY2021



|                                                    | 0-599      | 600-899   | 900+       | TOTAL      |
|----------------------------------------------------|------------|-----------|------------|------------|
| CERTIFICATE SEEKING                                | <b>208</b> | <b>51</b> | <b>101</b> | <b>360</b> |
| SECONDARY                                          | <b>66</b>  | <b>3</b>  | <b>1</b>   | <b>70</b>  |
| HIGH YIELD CERTIFICATES<br>(11 DIFFERENT PROGRAMS) | <b>73</b>  | <b>54</b> | <b>66</b>  | <b>193</b> |



# WORKFORCE ALIGNMENT



# CHALLENGES & NEEDS



## **Southwest Technical College**

**\$626,100**

**Student Services Enrollment Technician - Bilingual**

**\$57,300**

**Practical Nursing Expansion**

**\$210,500**

**Fire Academy**

**\$140,000**

**Medical Clinical Assistant - Bilingual (Spanish)**

**\$32,400**

**Professional Truck Driving Expansion**

**\$92,000**

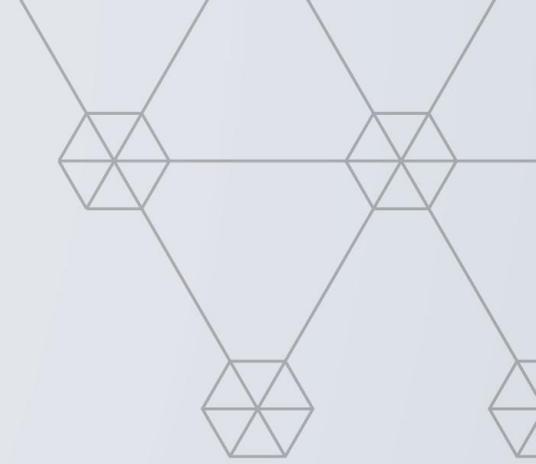
**Paramedic**

**\$145,000**

**Welding Essentials Program Expansion Rural Initiative**

**\$63,000**

# STUDENT PERFORMANCE



Graduation Rate **75%**

Completion Rate **86%**

Placement Rate **77%**

Licensure **100%**

## TIMELY COMPLETION 2020

All Southwest Tech Students **79.5%**

Underrepresented Students **82.5%**

## 2022 ENROLLMENT <sup>12/31/21</sup>

|                | MEMBERSHIP HOURS | HEADCOUNT    |
|----------------|------------------|--------------|
| Secondary      | <b>27.9%</b>     | <b>13.7%</b> |
| Post-secondary | <b>-11.9%</b>    | <b>-1.2%</b> |
| TOTAL          | <b>-2.3%</b>     | <b>6.1%</b>  |



# DUAL ENROLLMENT

Fall 2019 - Fall 2021

Newly Admitted Students **1462**

SUU Students Attending STECH **218**

Existing Tnubbers **1069**

Created Tnubbers **393**

Average Age **26**

Credits Awarded at SUU **4430**

Value of Credits Earned **\$2,167,188.75**

**SUU** SOUTHERN  
UTAH  
UNIVERSITY



**SOUTHWEST TECH**



# DUAL ENROLLMENT



SOFTWARE DEVELOPMENT

Southwest Tech

CSCI 1161 (45 Hrs)

CSCI 1105 (90 Hrs)

CSCI 1111 & 1112 (180 Hrs)

CSCI 1116 (60 Hrs)



SUU

CSIS 1000E (1 Credit)

CS 1400 (3 Credits)

CS 1410 (3 Credits)

CS 2420 (3 Credits)

USU

DSU

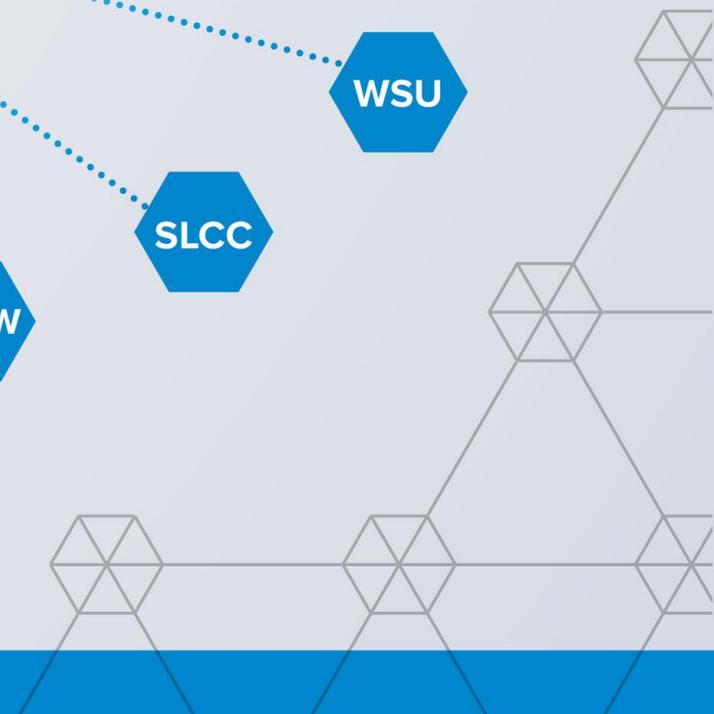
U of U

UVU

WSU

SLCC

SNOW





SOUTHWEST TECH

THANK YOU

