



# Truckee Meadows Community College

Dr. Karin Hilgersom  
June 11-12, 2020

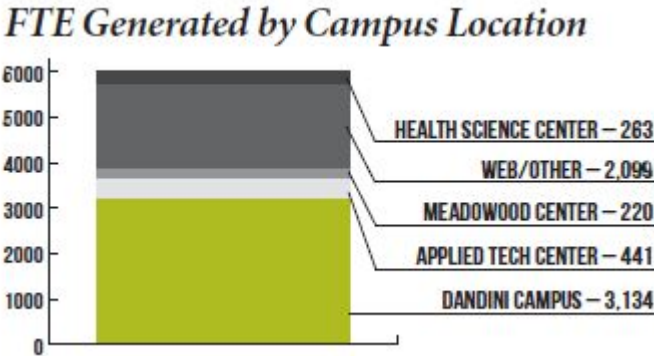
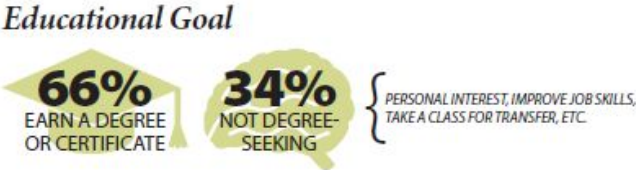
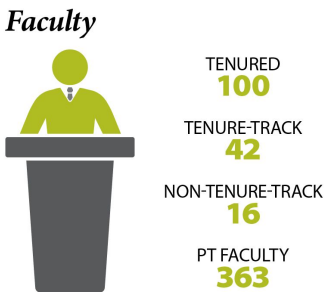
The College for  
the New Nevada  
*(stay at home)*



# TMCC: A Comprehensive Community College

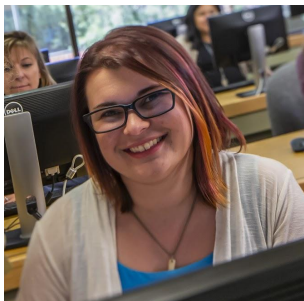


National Institute for Staff and Organizational Development (NISOD) which granted TMCC the 2020 “Promising Places to Work in Community Colleges” award.





# New Initiatives



Co-requisite



Equity and Inclusion



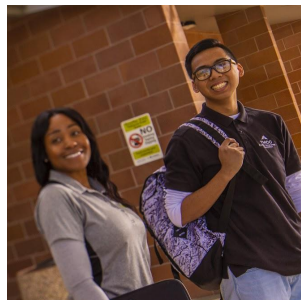
GREEN TEAM



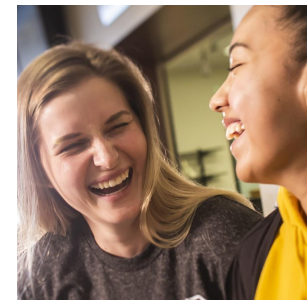
Sustainability



Increasing Completion



Part-time Students



Advising

# University Transfers and the Arts at TMCC

- Transfer degree-seekers comprise **77% of our student body**
- University Transfer degrees comprise **72% of degrees** we award.
- **63% of students** earning a transfer degree at TMCC transfer to another institution to continue their education.
- Example of transfer majors: Engineering, Fine Arts, Psychology



Division of  
Liberal Arts  
**27%**



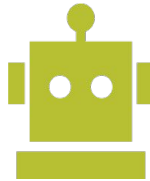
Division of Math  
and Physical  
Sciences  
**18%**



Division of  
Biology, Allied  
Health and  
Public Safety  
**16%**



Division of  
Business  
**26%**

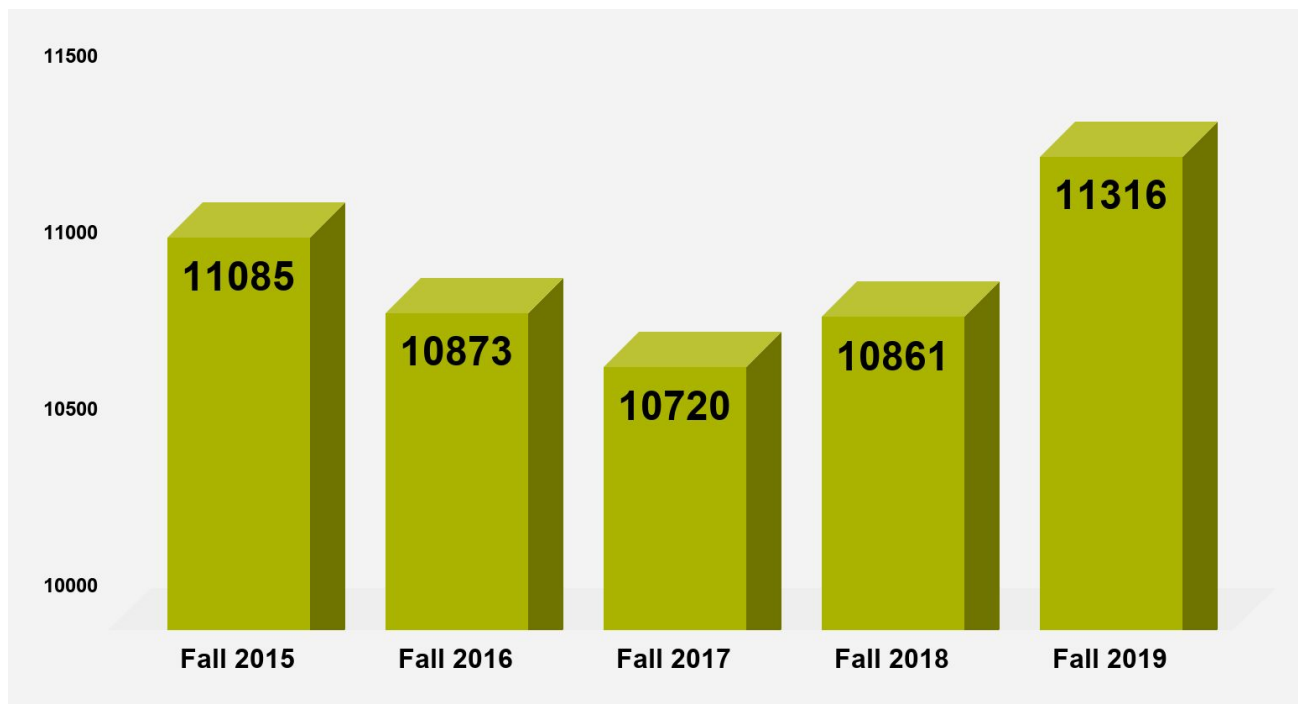


Division of  
Applied  
Industrial  
Technologies  
**14%**





# Fall Enrollment



**2% increase**  
in student  
headcount over  
the last five years

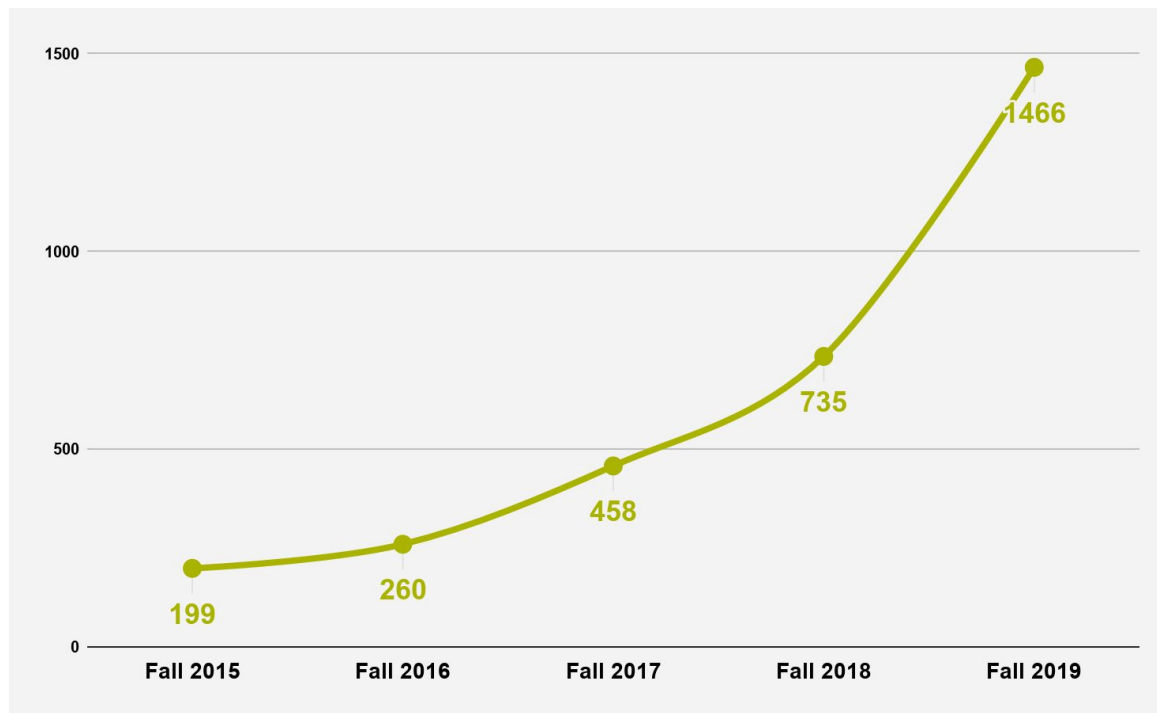
# High School Outreach & Dual Enrollment

- Over the last five years, TMCC has experienced a **600%** increase in high school students taking dual-enrollment courses
- TMCC is home to TMCC HS in partnership with WCSD (**N= 233**)
- **31%** of high school students enrolled in a dual-enrollment program while in high school continue at TMCC after high school graduation
- High School seniors receiving awards from TMCC has increased from **12 to 76** in the last five years
- TMCC serves 60 high schools; 33 in Washoe County, 19 in other Nevada areas and 4 out of state

Source: **Student Services and Diversity, Admissions and Records**



# Students Enrolled in Dual Credit Courses





# TMCC Online Education

## Fall 2019

- **28%** of FTE comes from online education
- **47%** of our students are taking at least one online course (n=5417)

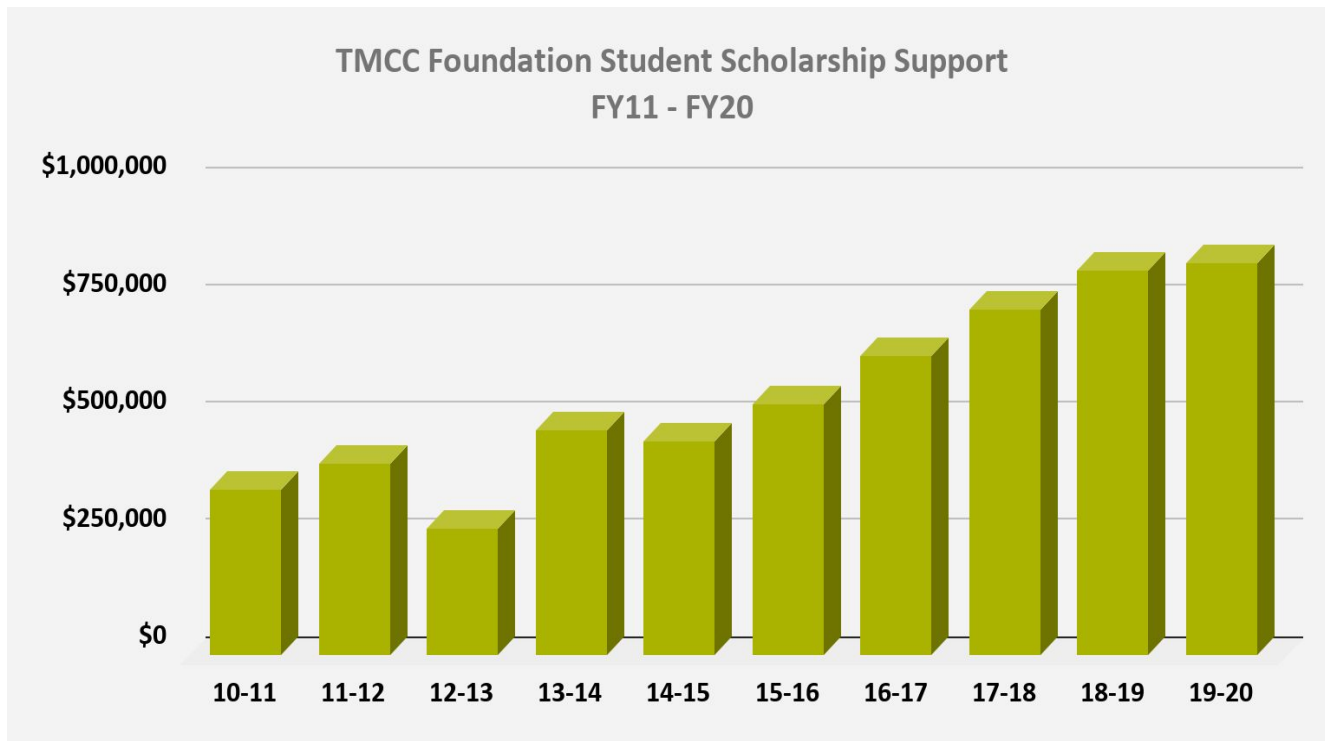
## Spring 2020

- **32%** of FTE comes from online education
- **50%** of our students are taking at least one online course (n=5184)

Source: TMCC IR Data Warehouse

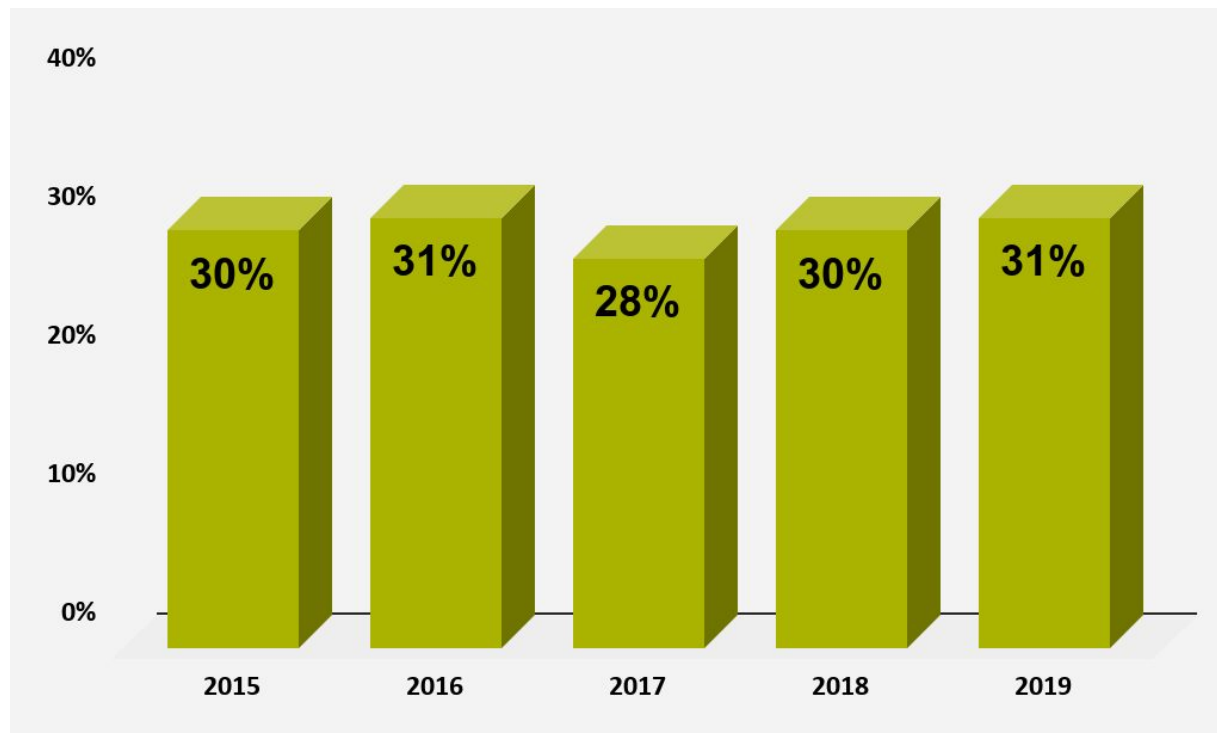


# Student Scholarship Support



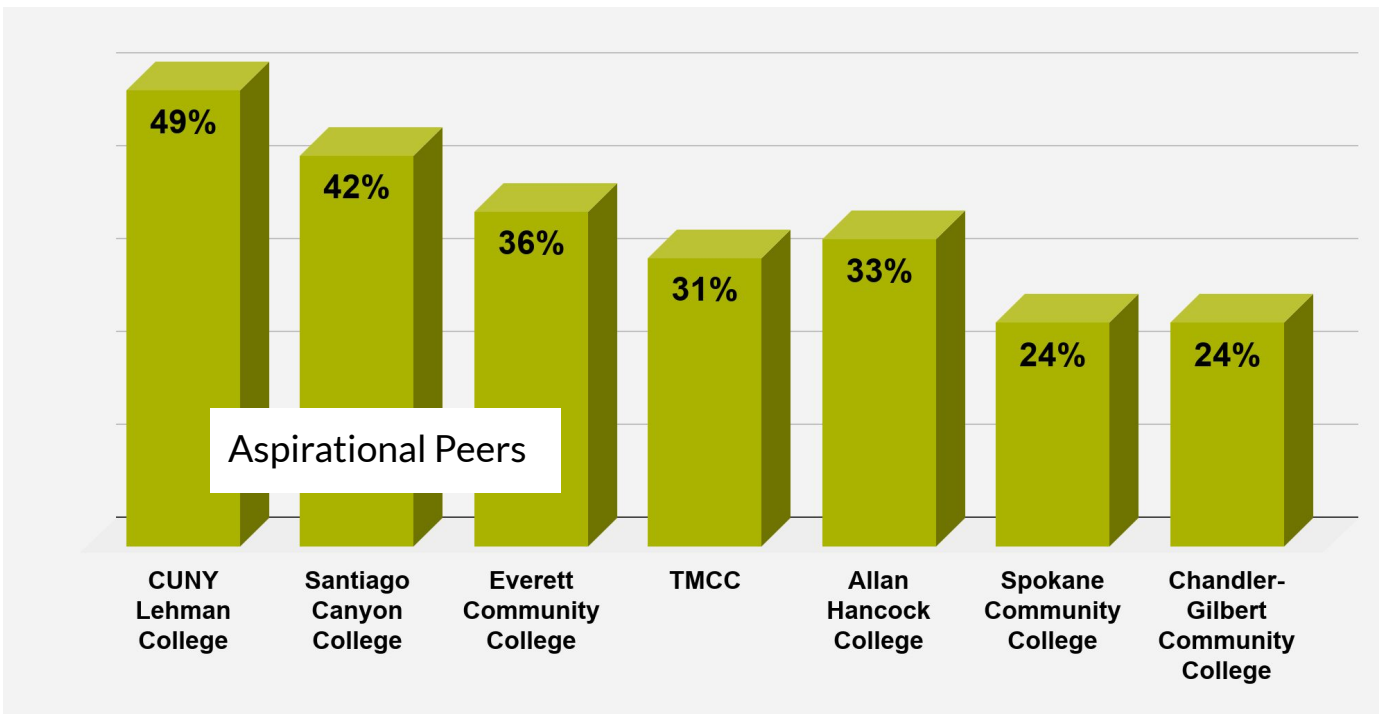
Student scholarship support dollars have **more than doubled** over the last 10 years.

# IPEDS 150% Graduation Rate

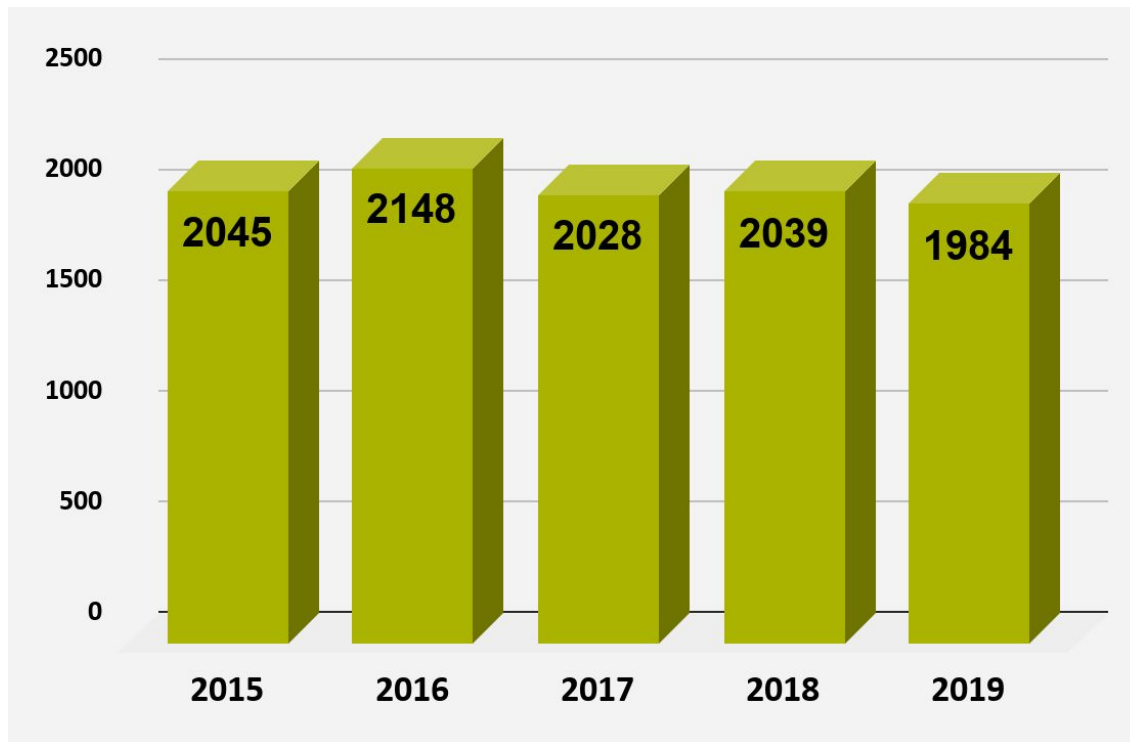




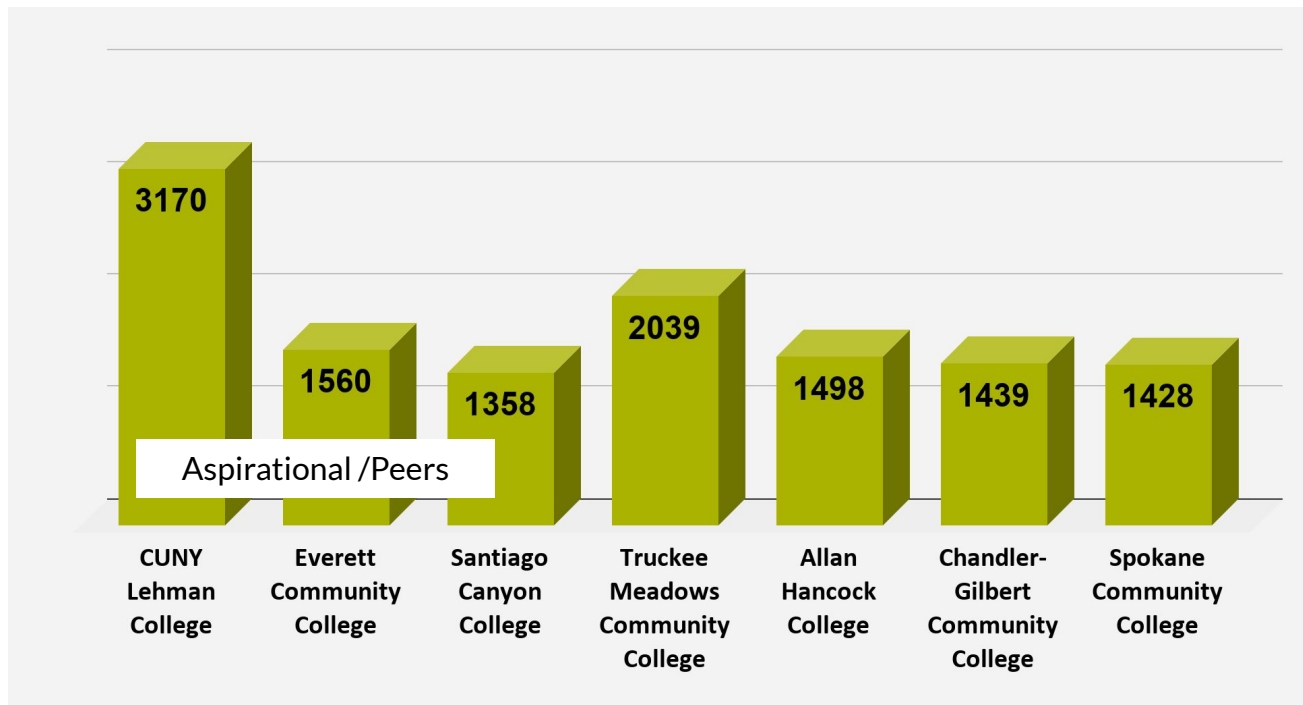
# IPEDS 150% Graduation Rate with Peer Comparisons



# Students Receiving Degrees and Certificates

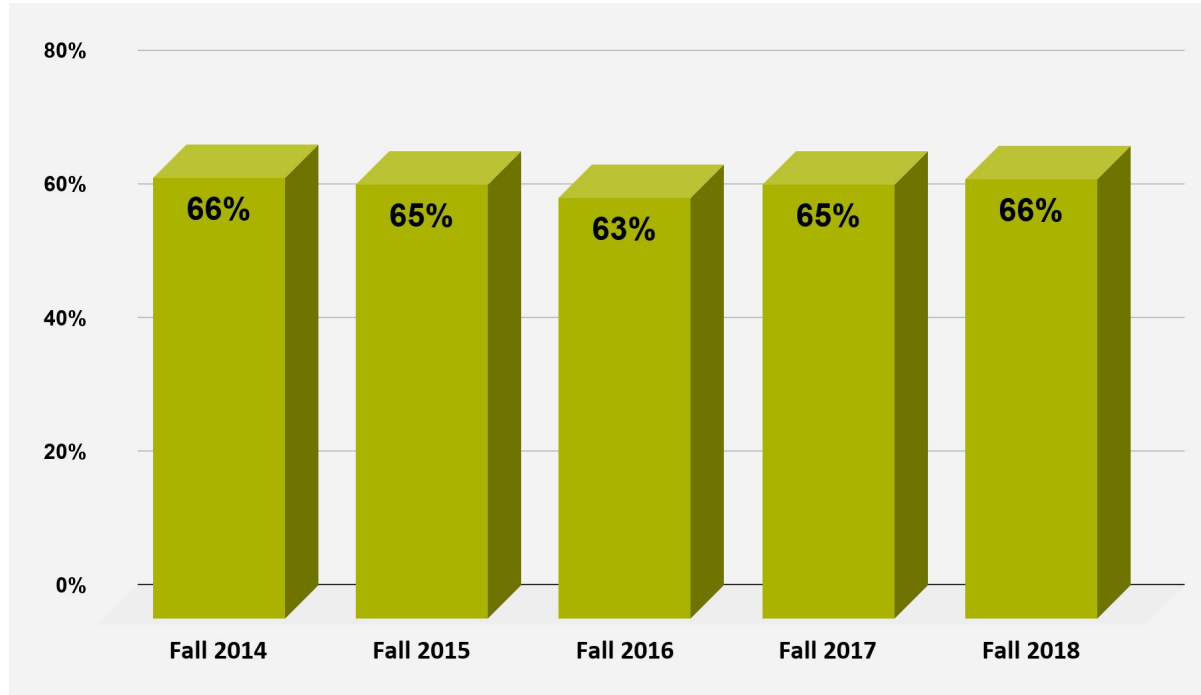


# Students Receiving Degrees or Certificates with Peer Comparisons 2018-19



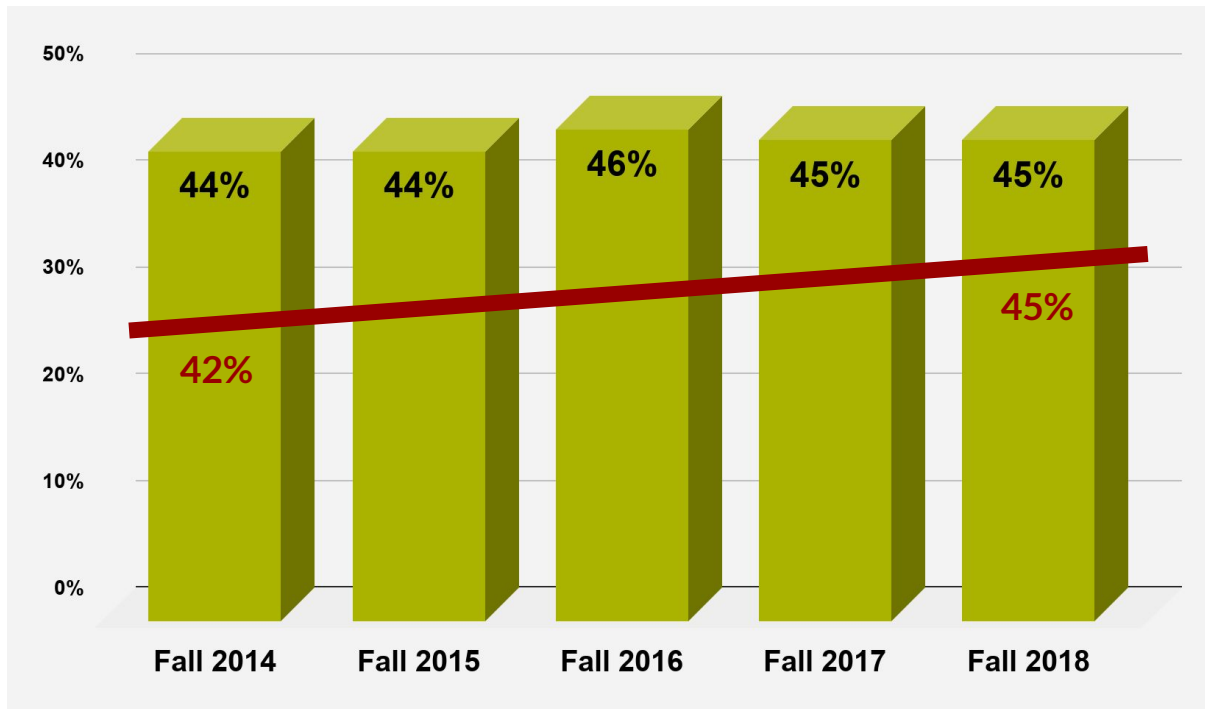


# Fall-to-Fall Retention Rates (Full-Time)



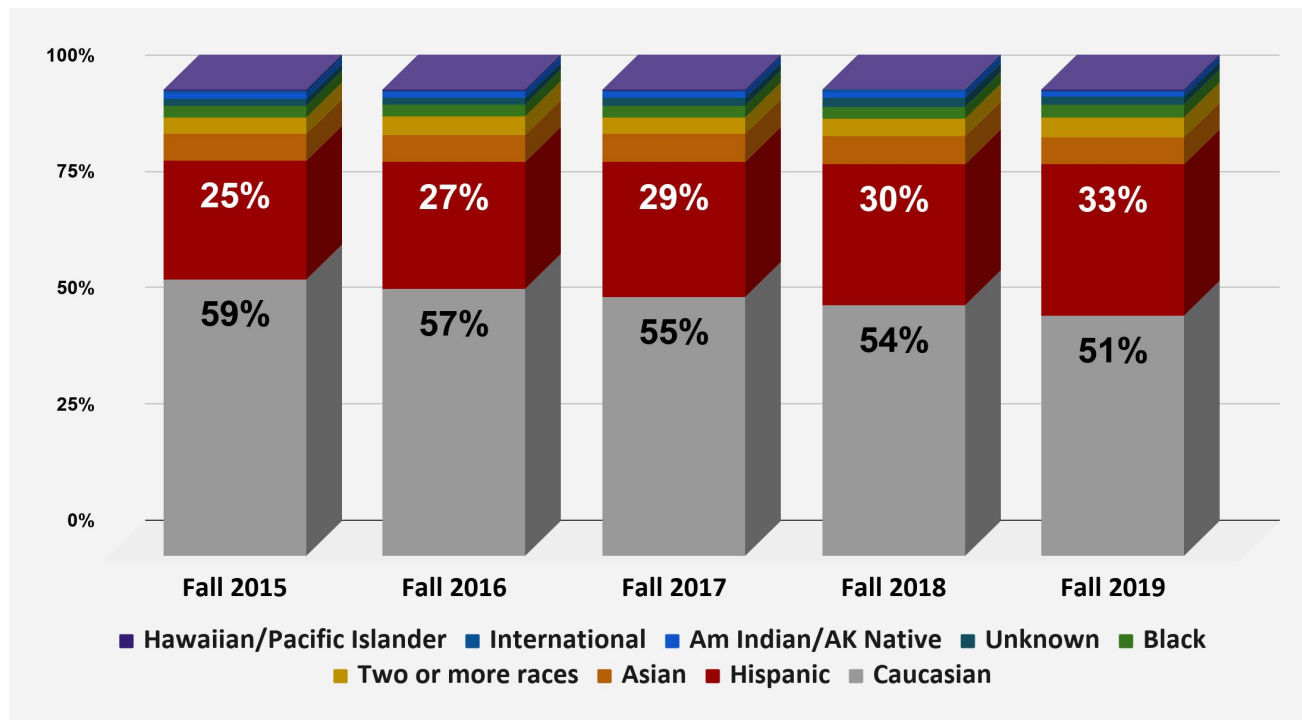
**NOTE:** Students who are First-Time in summer are included if they return in Fall. This graph represents the percentage of first-time, full-time, degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall.

# Fall-to-Fall Retention Rates (Part-Time)



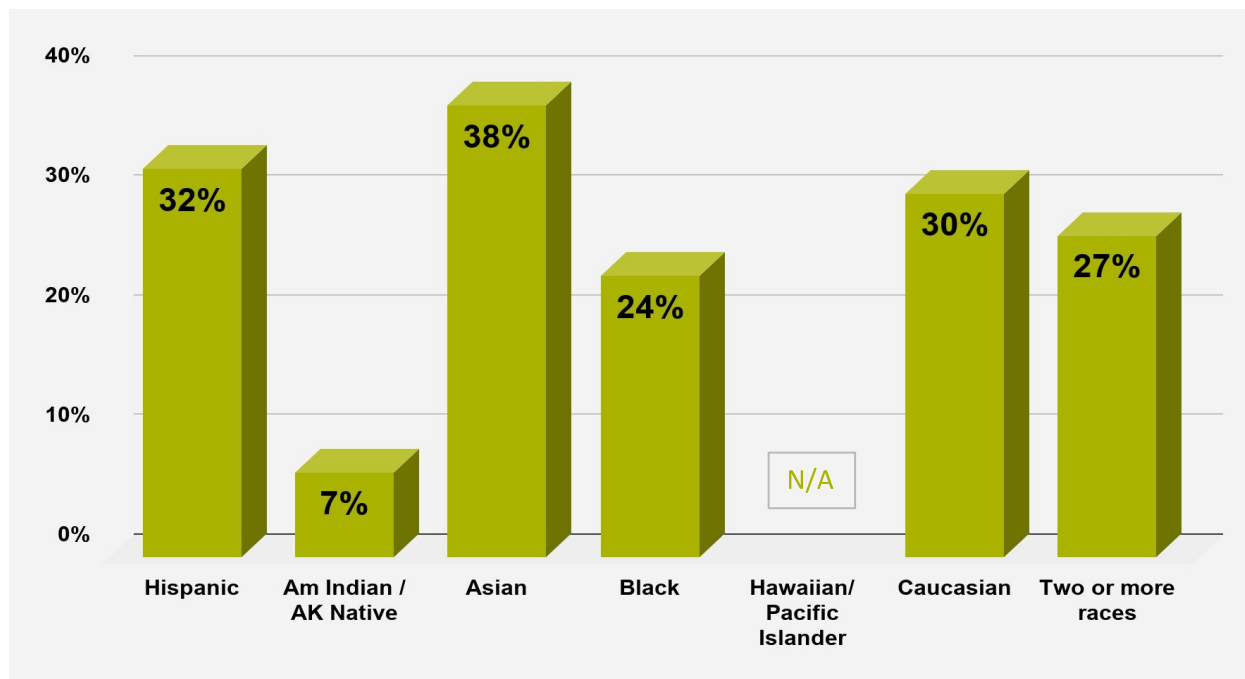
**NOTE:** Students who are First-Time in summer are included if they return in Fall. This graph represents the percentage of first-time, part-time, degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall.

# Fall Enrollment by Ethnicity



31% increase in  
Hispanic student  
headcount over  
the last five years

# IPEDS 150% Graduation Rate by Ethnicity

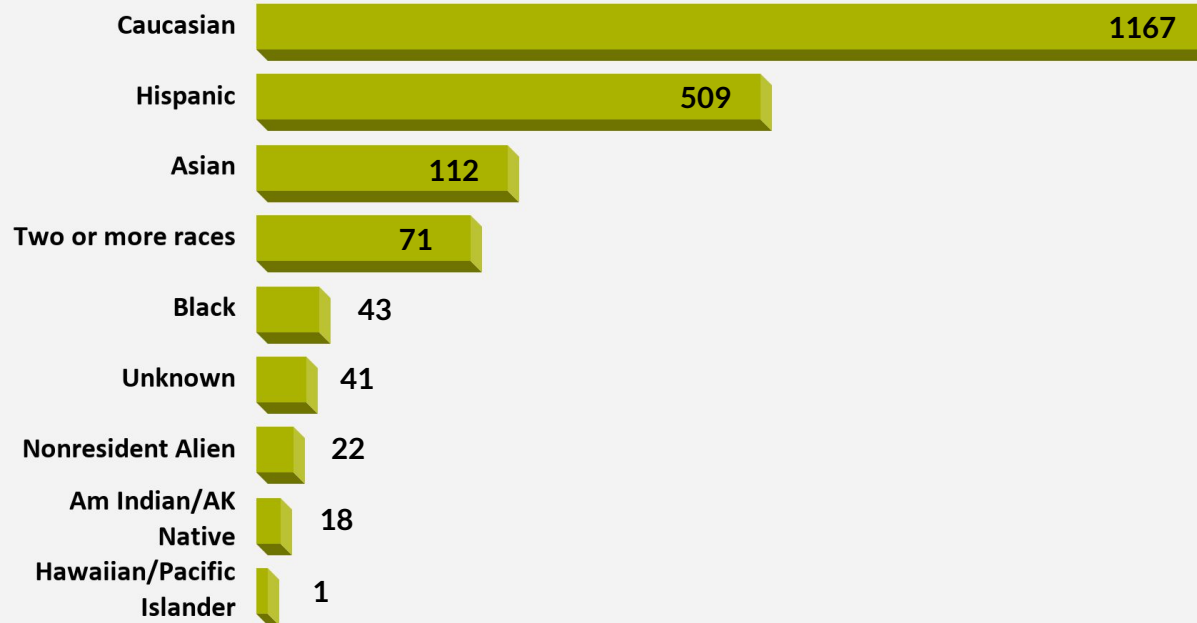


NADOHE

2020 recipient of the  
National Association of  
Diversity Officers in  
Higher Education  
(NADOHE) Institutional  
Excellence Award

Hispanic student  
graduation rate  
exceeded  
non-minority  
graduation rate

## Students Receiving Degrees and Certificates by Ethnicity





# Workforce Programs

- **3** Bachelors of Applied Science -  
Emergency Management &  
Homeland Security, Cyber-Physical  
Manufacturing, Logistics  
Operations Management
- **42** Associates of Applied Science
- **30** Certificates of Achievement
- **39** Skills Certificates
- **1639** students enrolled in  
workforce programs in Fall 2019
- **1283** awards in 2018-19

Source: TMCC 2019-2020 Catalog and TMCC IR Data Warehouse



# Non-Traditional Delivery and Adapting to Industry Demand

- Open-Entry and flexible schedule courses
- Modularized courses for employer customized programs
- Accelerated and block-scheduled programs
- Online and hybrid format courses

New Courses & Programs

Industry 4.0

Hybrid-EV Automotive

Coding and Application Development

Commercial Environmental Systems

Source: Division of Technical Sciences



# Registered Apprenticeships

## Employer Registered/TMCC Sponsored Apprenticeships:

- Manufacturing, Healthcare, Business, Public Service
- 25+ Employers
- 600+ Apprentices

## Organized Labor Apprenticeships - Construction or Utility Trades

- Electrical Workers
- Painters & Allied Trade
- Operating Engineers
- Plasterers & Cement Masons
- Plumbers, Pipefitters & HVAC
- Ironworkers
- Bricklayers/Tile Setters
- Sheet Metal Workers
- NV Energy Gas Utility

## Active Department of Labor Apprenticeship Grants

- American Apprenticeship Initiative (\$2.9M)
- Enhancing Community College Apprenticeships (\$140K)
- Scaling Apprenticeship Grant (\$1.7M)



# TMCC Career Hub Services

## For Employers

- Employer Solutions
- Connecting Students and Employers
  - Internships/Work Experience
  - CareerLink Job Board
  - Job Fairs/Events

## For Students

- Appointments/Workshops offered in-person and virtually
- 8 Competencies Training recommended by the National Association of Colleges and Employers (NACE)

## For Agencies

- DETR, JOIN, Community Services Agency, NevadaWorks, Vocational Rehabilitation, Department of Corrections

Source: TMCC Career Hub





# Research at TMCC

79 students and 8 faculty mentors were involved in research projects on campus this year

- Investigating the effects of **DNA mutations**
- Analyzing **bacteriophage viral genomes**
- Identifying **cannabinoid-like molecules** in nematodes
- Characterizing the **genetics of Northern Nevada bobcats**
- Analyzing the **effect of latitude on high-desert lizard morphology**
- Investigating the factors that **impact the growth of single-leaf Pinyon pine**
- Evaluating how **pollinators respond to climate and agricultural practices**
- Characterizing the **microbiome of the Truckee River**

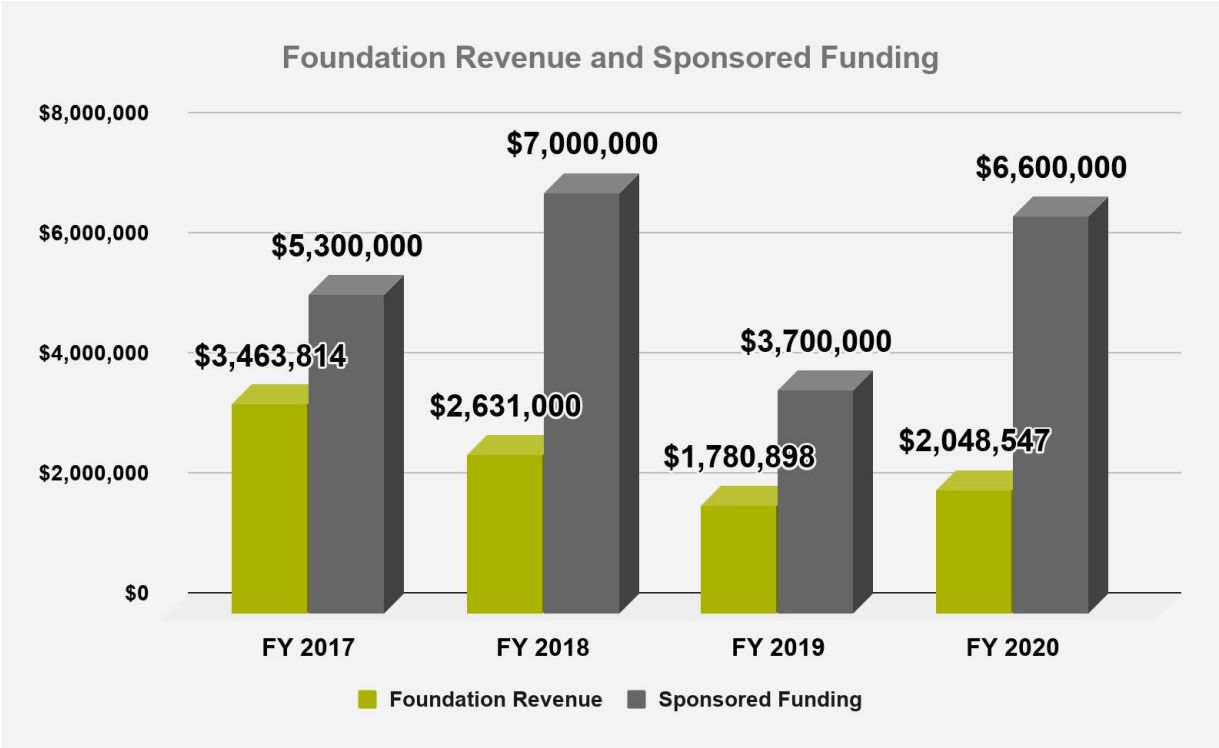
In the last 3 years, TMCC has received **\$1,276,580** in grants to support undergraduate research.

Source: TMCC Division of Sciences





# External Funding



# Questions?

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the New Nevada**  
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