

**CSU** The California State University

## Research, Scholarship and Creative Activities

CSU Board of Trustees  
Committee on Educational Policy – Item 5  
September 20-23, 2020



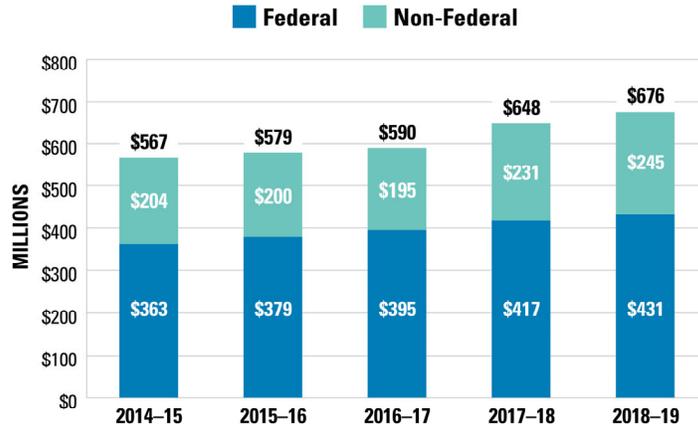
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## Supporting the CSU Mission

- Student engagement and success
- Equity and authentic access
- Faculty excellence
- Addressing the needs of California



### CSU Research & Sponsored Programs



Source: 2015-2019 Systemwide Audited Financial Statement

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## Interdisciplinary Research Inspires Undergraduate Success

### NSF Grants

- \$4.5 million awarded to Sacramento State University
- STEM persistence through peer assisted learning

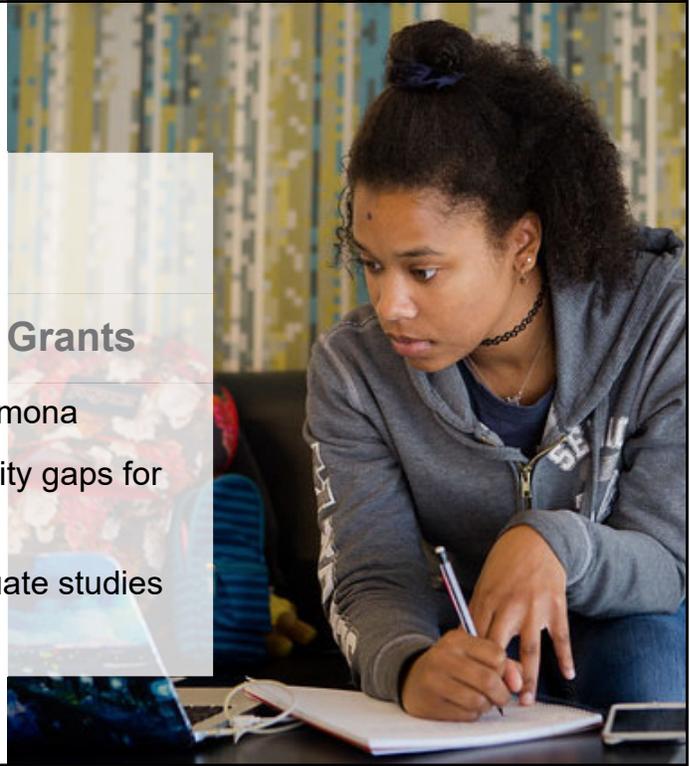


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## Increasing Equity in Education

### U.S. Department of Education Grants

- \$5.69 million awarded to Cal Poly Pomona
- Aimed at closing equity and opportunity gaps for underrepresented groups
- Supporting student success for graduate studies

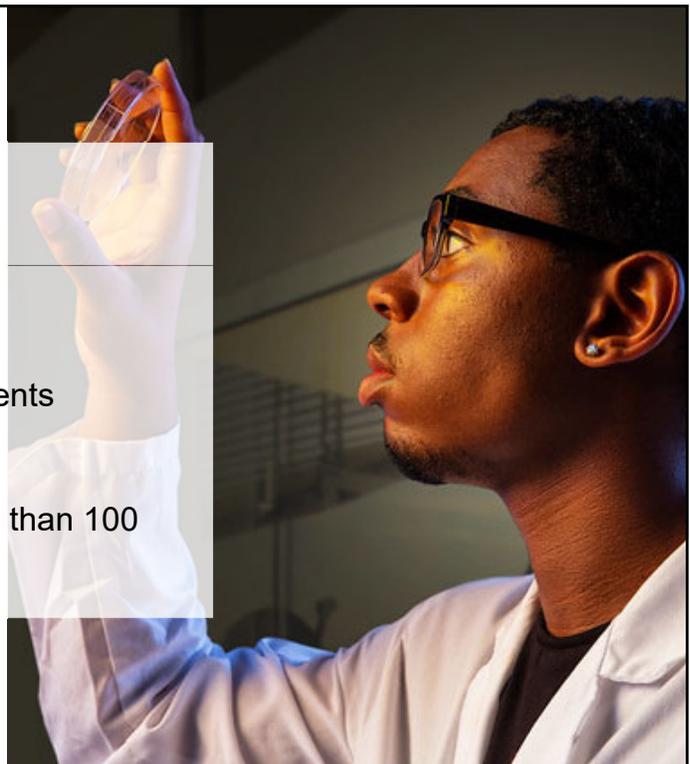


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## \$10.5 Million Awarded to San Francisco State

### Genentech Grant

- Historic funding supports STEM students
- Builds a local STEM workforce
- Transformative scholarships for more than 100 students annually



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## Artful Conservation

Creative partnership  
with U.S. Fish and Wildlife  
Services and CSU  
Channel Islands



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## Addressing California's Needs

### 10 Multi-Campus Affinity Groups

- Drive collaborative research across the CSU
- Conduct research on a breadth of topics
- Include undergraduate students in research



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## Meeting the Moment

### Supporting a State in Need

- Monitoring wildfire impact on water quality
- Managing COVID-19
  - Design of life-saving materials
  - Educational workshops on the spread of infectious diseases



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## Supporting Student Success

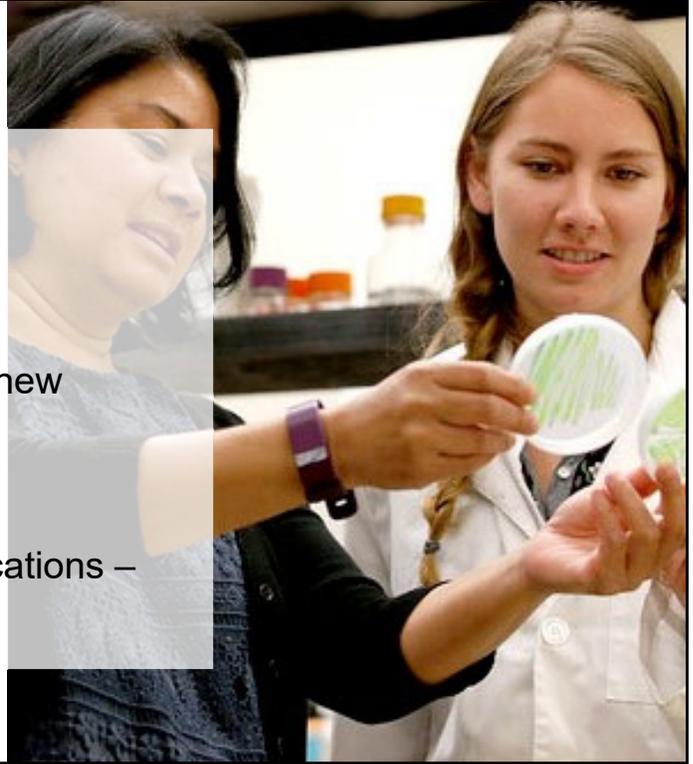
- Community-based work
- Cutting-edge education
- Student engagement
- Career preparation



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## Maintaining Faculty Excellence

- Recruit and retain expert faculty
- Stimulate innovation and create new knowledge
- Lead in their discipline
- 2014-2019: 38,000 journal publications – 27% increase over five years



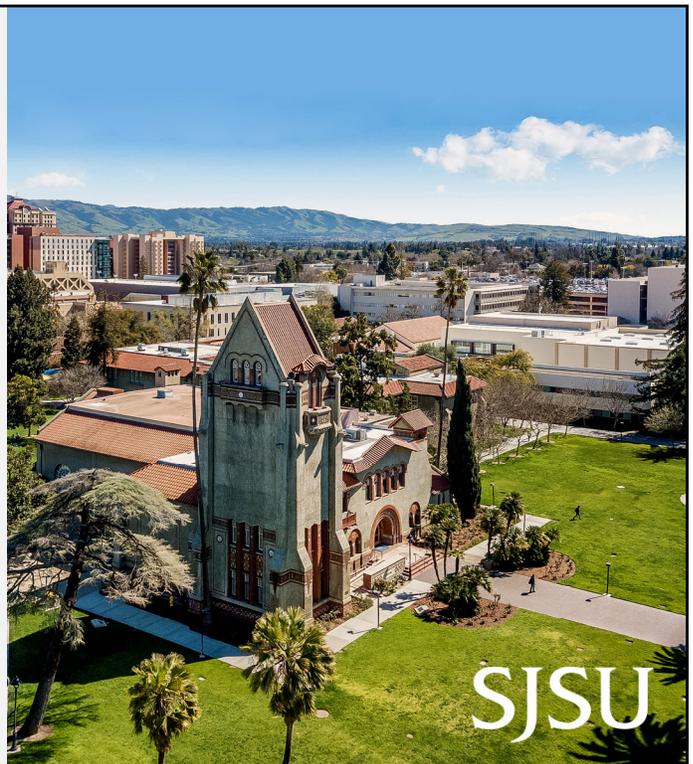
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## How Research Impacts a Student's Journey

*"My learning experience in the Workplace Diversity Lab has changed my life – personally and professionally."*

–Rachel Windsor, SJSU Alumna

**Dr. Mary A. Papazian**  
*President*  
*San José State University*



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