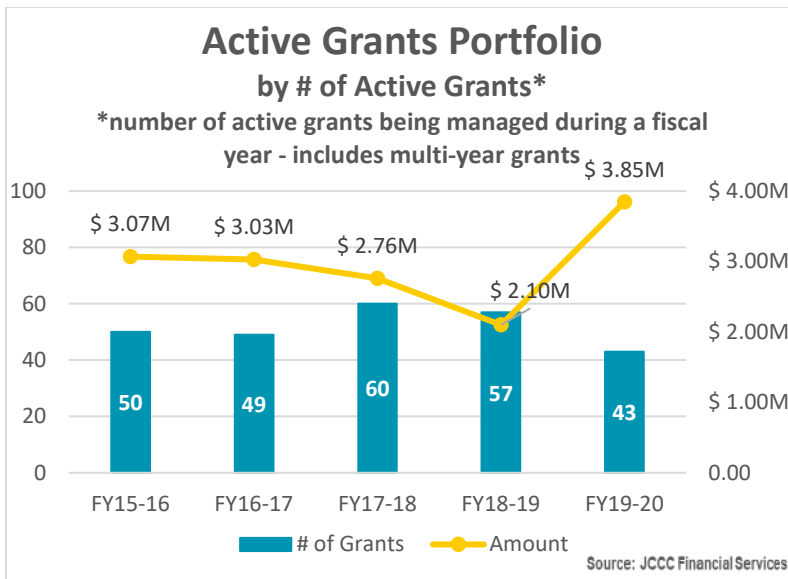


# Grants Leadership and Development

inspiring innovation

## 2019-2020 IN REVIEW

Staff in the Office of Grants Leadership & Development provide an array of services to help faculty and staff plan for a grant submission, prepare grant proposals, and administer an approved grant.



## Federal Funding Agencies



## Highlights of Active Grants

### American Welding Society Foundation \$25,000 (1/1/2019-12/31/2019)

#### Welder Workforce Grant

The Welding/Metal Fabrication program, chaired by Prof. Scott Crompton, received this award to purchase a virtual reality welding simulation trainer. Utilizing this trainer, students receive real-time feedback on critical welding skills. Additionally, the trainer reduces the material waste produced by more traditional welding classes.

### National Science Foundation \$295,951 (12/1/17 – 11/30/20)

#### Improving Undergraduate STEM Education (IUSE)

Dr. Heather Seitz and Prof. Jean Ann Vickers oversaw 18 STEM faculty from JCCC, KCKCC, MCC, and Butler Community College. The STEM faculty attended training on how to conduct educational research in their classrooms and publish the results. The faculty then implemented their own research projects in their classes and collected data on how student learning improved.

### National Science Foundation \$644,760 (7/15/16 – 6/30/21)

#### Scholarships in Science, Technology, Engineering and Mathematics (S-STEM)

Professors Beth Edmonds and Suneetha Menon led this project to award scholarships to underrepresented JCCC students whose goal is to major in a STEM field and transfer on to a university.

### U.S. Department of State / World Learning, Inc.

**\$28,898 (7/1/19-6/30/20)**

#### Capacity Building Program for U.S.A. Study Abroad

Dr. Tom Patterson, Associate Professor/Director, International Education, worked with faculty to develop and launch four new study abroad programs exploring sustainability initiatives across the globe. The project involved sending JCCC faculty members from across disciplines on exploratory trips to Quebec, Canada; Costa Rica; Fort-de-France, Martinique; and Rabat, Morocco.

### U.S. Department of Transportation \$67,485 (9/23/19-9/30/20)

#### Commercial Motor Vehicle Operator Safety Training

Overseen by Josh Smith, Program Director, Continuing Education, JCCC provided scholarships to 12 veterans and/or their family members to complete the CDL-A program. These graduates also received job placement services into a professional truck driving position.

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## 2019-2020 IN REVIEW



### Planning Services

#### Assess Feasibility-Need, Scope, Capacity and Support

- Align with College Strategic Priorities
- Research Faculty / Staff Funding Needs
- Interpret Agency Regulations
- Provide Grant Development Training
- Research / Contact Funders
- Vet Opportunities Presented to Faculty and Staff

### Preparation Services

#### Initiate, Develop and Submit

- Facilitate Planning Sessions
- Research and Analyze Data
- Facilitate / Write / Edit Grant Proposals
- Assist in Creating Project Budgets
- Submit Proposals
- Manage Internal Approval Process
- Draft Letters of Collaboration / Commitment

### Post-Award Services

#### Launch, Execute, Monitor, Close-out

- Review Award Notices and Manage Approval of Contracts
- Liaise with Program Officers
- Facilitate Launch Meetings with Project Leads and Relevant Administrative Offices
- Coordinate External Partners / Sub-recipients
- Monitor and Troubleshoot Projects
- Process Budget and Programmatic Revisions
- Liaise with Grant Accounting, Accounts Payable, HR, IR, Legal, and Procurement
- Coordinate Funder Site Visits
- Establish and Maintain Post-Award Record Keeping Database

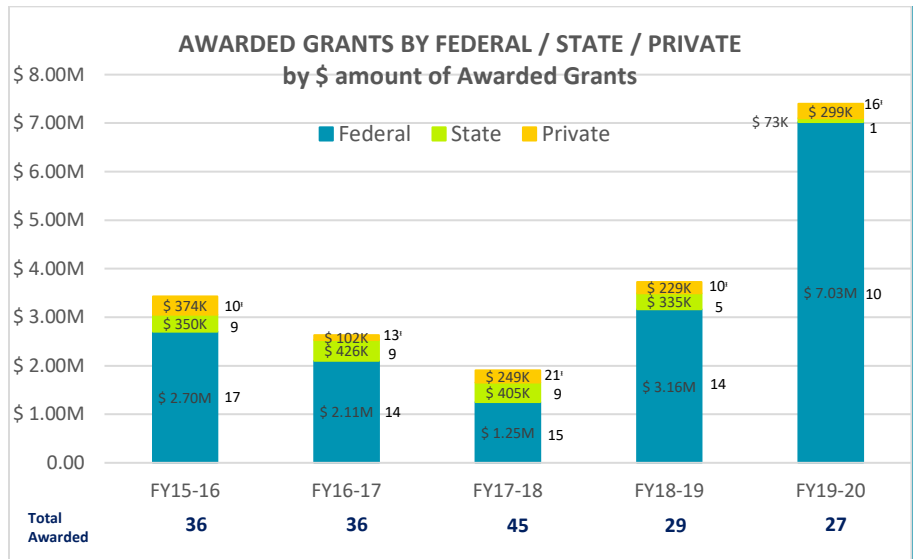
### Contact Us

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## Grant Award Statistics



## Highlights of New Grants Awarded

### Bank of America

**\$56,524 (12/9/19-12/9/20)**

### John W. Speas & Effie E. Speas Memorial Trust

Christina Rudacille, MSN RN, Director, Practical Nursing and Health Occupations, received this grant to enhance the LPN Healthcare Simulation Center at Olathe Health Education Center (OHEC) to include the only simulated long-term care environment in Kansas.

### Hall Family Foundation

**\$25,000 (9/25/19-9/24/21)**

Kara Armstrong, Program Director, Art Education, received this grant to bring quality performing arts experience and education at JCCC to school-age children throughout the Kansas City region by providing free tickets and bus subsidies to school districts.

### Greater Kansas City Community Foundation

**\$25,000 (6/8/20-12/31/20)**

### Kansas City Regional COVID-19 Response and Recovery Fund

Steven Franklin, Coordinator, Student Basic Needs, received this grant to create an assistance fund for students who have been financially impacted by the COVID-19 Pandemic to use for rent/mortgage, emergency housing, and utilities.

### U.S. Department of Agriculture, National Institute of Food and Agriculture

**\$47,941 (9/1/19-8/31/21)**

### Secondary Education, Two-Year Postsecondary Education, and Agriculture in the Classroom (SPECA) Challenge Grant Program

Prof. Stu Shafer, Facilitator, Sustainable Agriculture Program, received this grant to expand the current Sustainable Agriculture certificate. The project will involve creating 6 new courses, partnering with high schools and universities in establishing a Sustainable Agriculture pipeline, and convening potential employer partners.