



\$22 Million in Total Award Dollars



**\$18.4 million
total expenditures**



FY 2017 Research Funding Report



College of Arts & Sciences

Annual Research Funding Report ***Fiscal Year 2017***

Key Highlights

- ✓ \$22 million in total award dollars.
- ✓ \$18.4 million in total expenditures, 2% Increase over FY2016.
- ✓ \$15 million in federal expenditures, 7% Increase over FY2016.
- ✓ 26.8% F&A recovery rate.
- ✓ \$5 million in F&A returns.
- ✓ CAS is one of the highest federally funded colleges in academic affairs.

CAS Research & Scholarship

Health is the single most important asset to people across the world. Sustaining healthy lives, building communities and liveable societies, preventing and treating disease, and encouraging wellbeing across the globe are critical initiatives for researchers in the College of Arts and Sciences (CAS), who conduct interdisciplinary and high impact research into the various ways to promote healthy people, communities, and environments.



Health People: A sustainable society depends on the health and wellbeing of its people regardless of age, race, gender, or economic status. Through innovative research into the physical, social, emotional, and spiritual determinants of health and disease, CAS researchers help to identify the behaviors, treatments, and cures that create and sustain human health.



Healthy Communities: Individual human health can only be achieved and sustained in the context of communities that value and support healthy behaviors and practices. CAS researchers seek to identify the elements of civil society that promote safety, security, social justice and wellbeing. Our scholars work to integrate insights from the natural and social sciences with the humanities to gain a deeper understanding of how communities can promote self-sufficiency and prosperity.



Healthy Environment: Just as healthy people depend upon their communities to support their values and choices, so too do communities rely on natural ecosystems for their sustainable success. A healthy and sustainable environment is a necessity for improving the human condition. CAS researchers conduct innovative research that explores trends in the natural world and seek to prevent environmental degradation and avert environmental catastrophe.

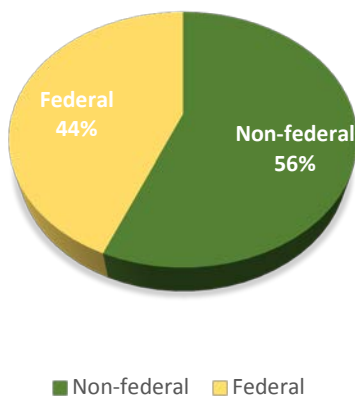
Summary of CAS Research Funding, FY2017

External funding within CAS is critically important to support high profile faculty scholarship that both contributes to university pre-eminence success and makes a positive difference in the world. A summary of FY2017 CAS funding as well as a five-year summary of CAS research funding performance is provided below.

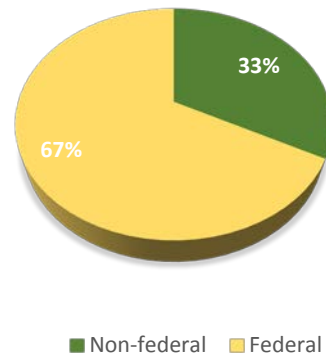
CAS Research Award Data

- In FY17 CAS saw a 3.5% increase in Award Dollars
- NSF and NIH continue to dominate CAS Federal Awards

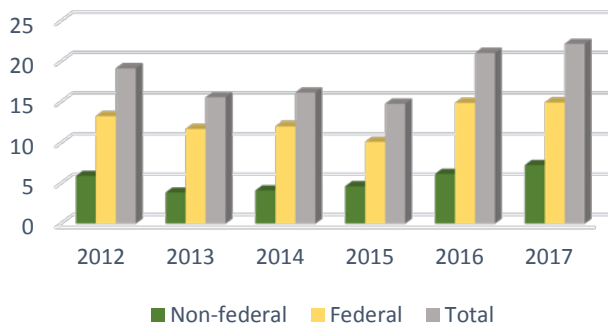
240 Awards



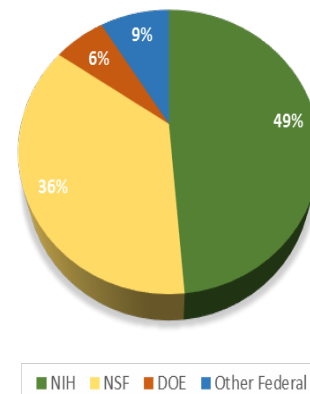
\$22.1 Million Award Dollars



CAS Dollars Awarded (Millions)



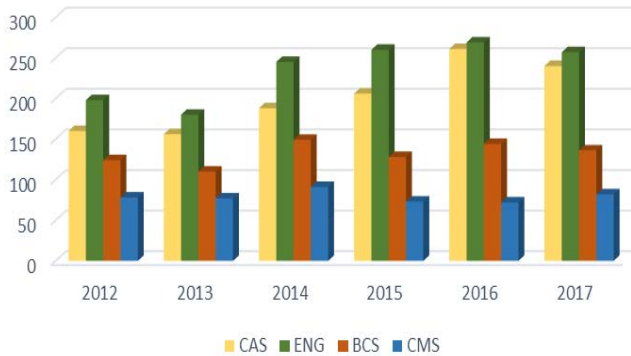
Federal Award Distribution



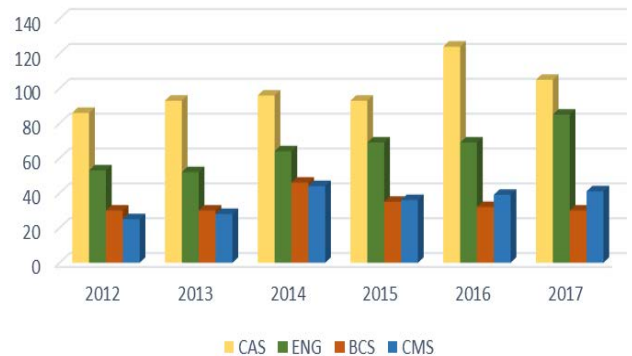
CAS Research Award Comparison by College

- The number of total awards received in CAS is comparable to other research intensive colleges in Academic Affairs.
- The number of *federal* awards received by CAS faculty continues to exceed those of other colleges in Academic Affairs.

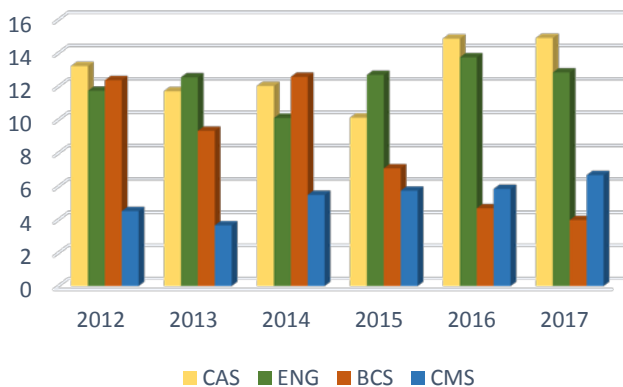
Total Awards Received by Top Colleges per Year



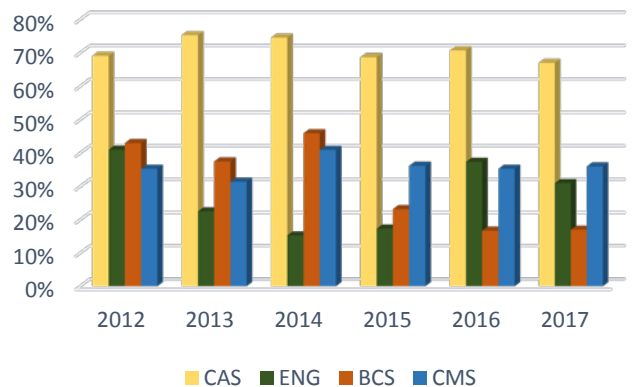
Number of Federal Awards by College by College Over Past Five Years



Federal Award Dollars by College over Past Five Years (Millions)

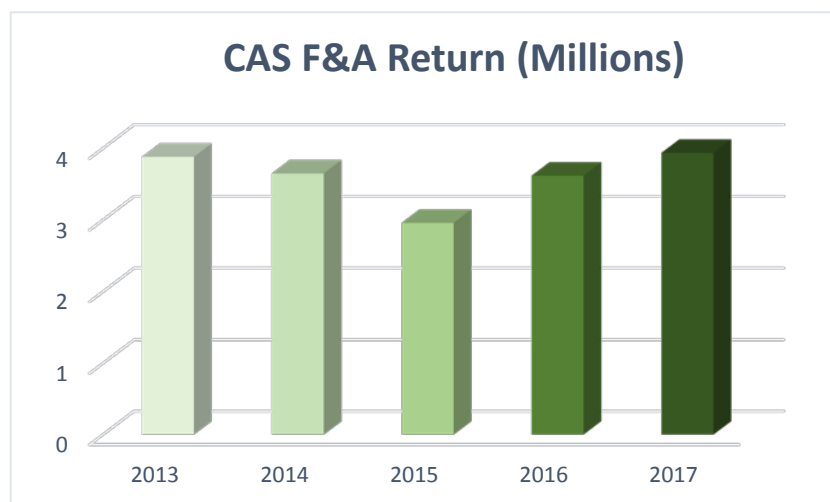
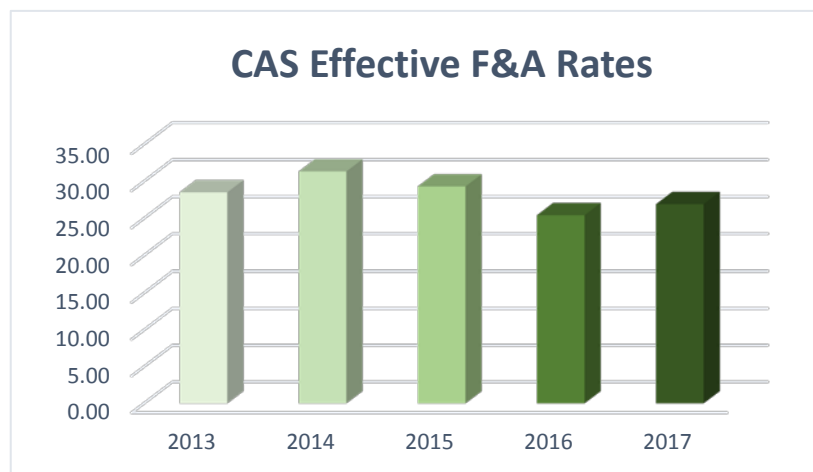
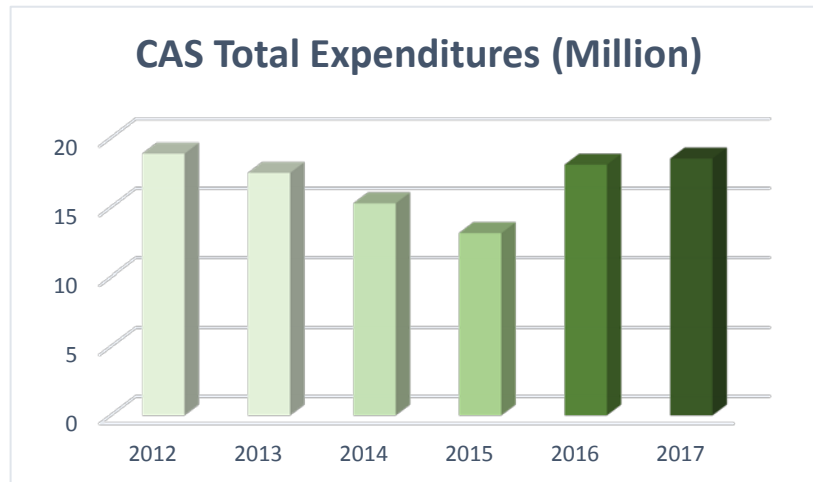


% Federal Award Dollars to Total Award Dollars by College

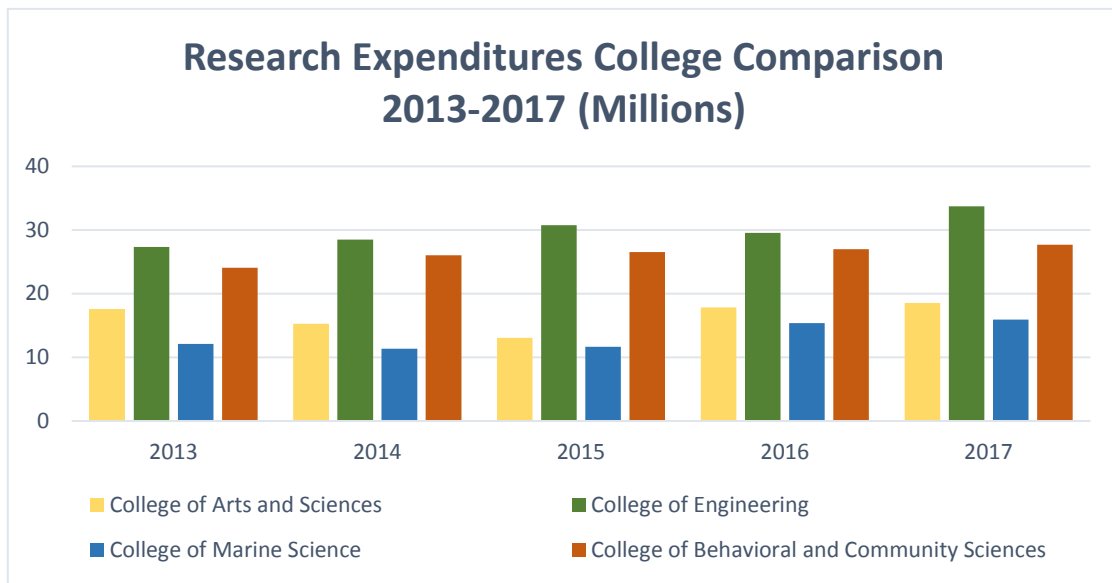
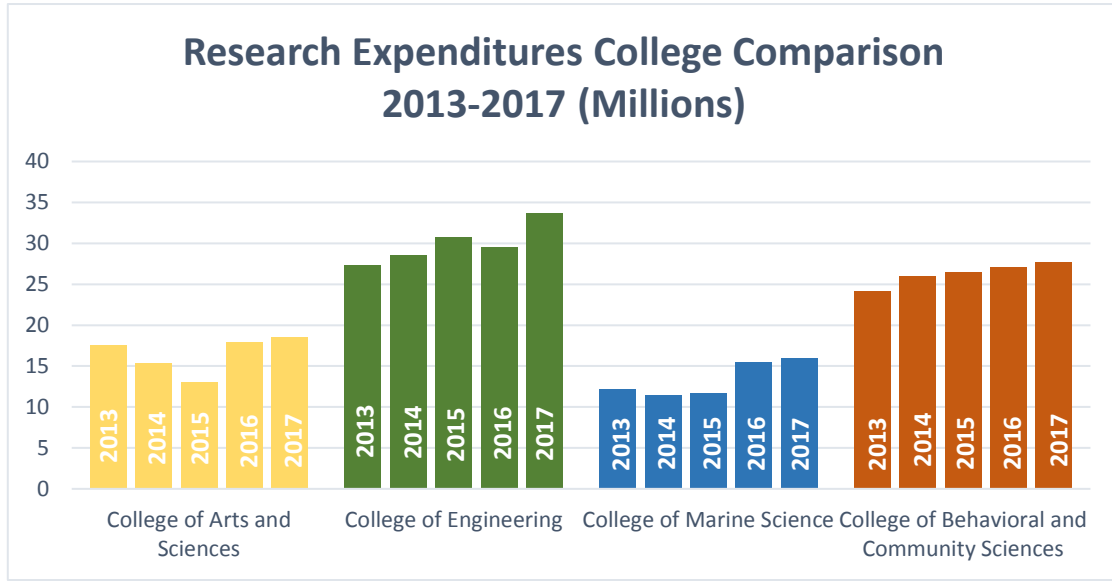


CAS Research Expenditure Data

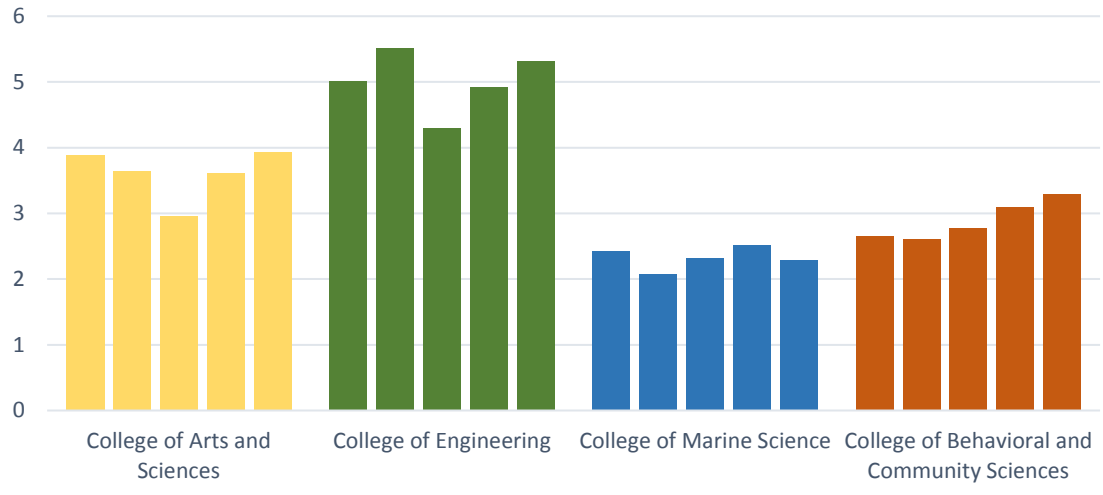
- CAS experienced an increase of 2% increase in total expenditures for FY17
- CAS also saw an increase in effective F&A rate to 27.8%, and an 8.8% increase in F&A Return



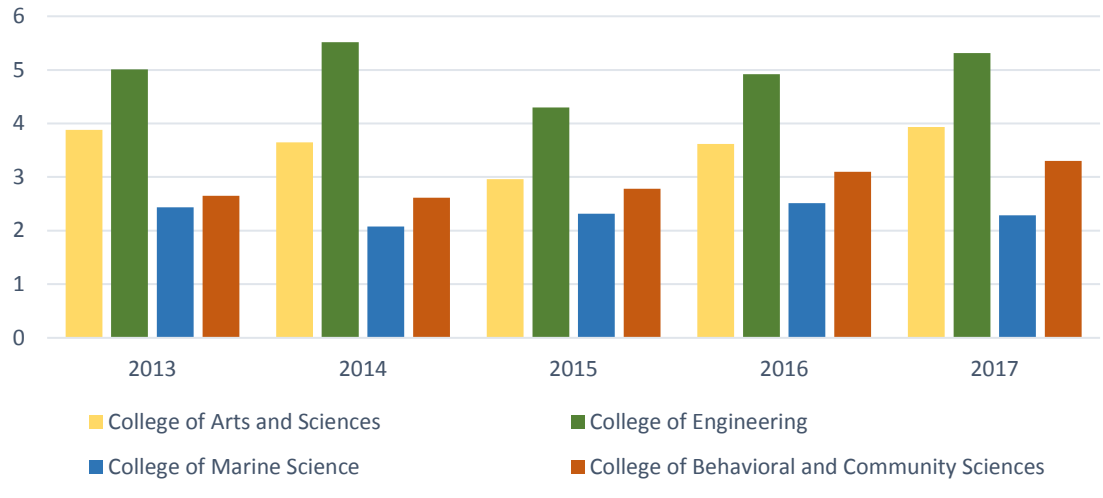
Research Expenditure Data- College Comparison

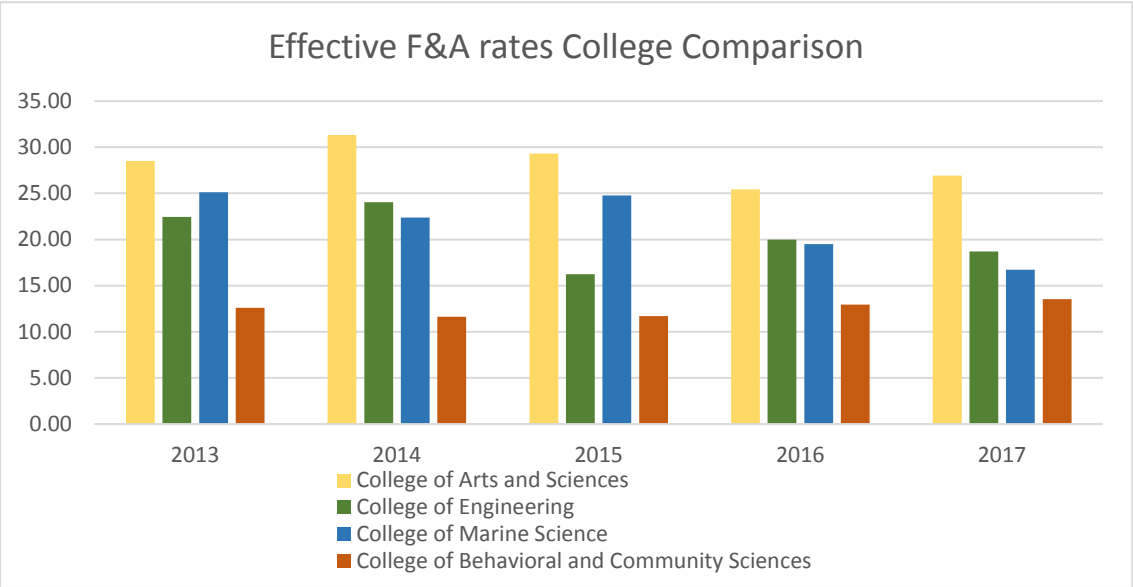


**F&A Return College Comparison
2013-2017 (Millions)**



**F&A Return College Comparison
2013-2017 (Millions)**





CAS Award Data by School and Department

