

# FY2014 Research Performance Report

**RSCW at UNC** 

Bob Houser, AVP for Research (acting) Research Advisory Council meeting 12/3/2015



## **R&D Expenditures**

- The annual Higher Education Research & Development (HERD) survey is administered by the National Science Foundation (NSF) as a tool to measure university research performance.
- While proposal and award data represent all sponsored project activity types, R&D expenditures reflect only research and development activity.

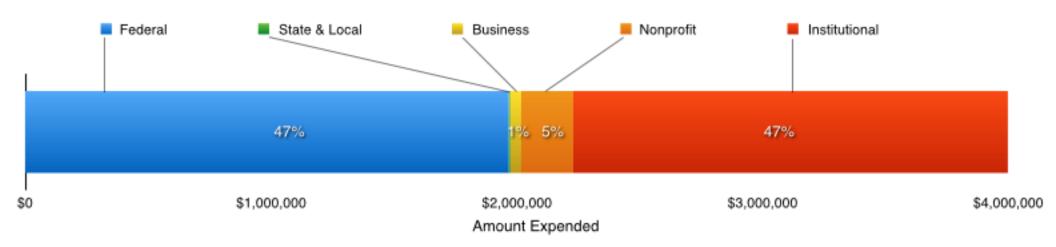


#### UNC R&D Expenditures

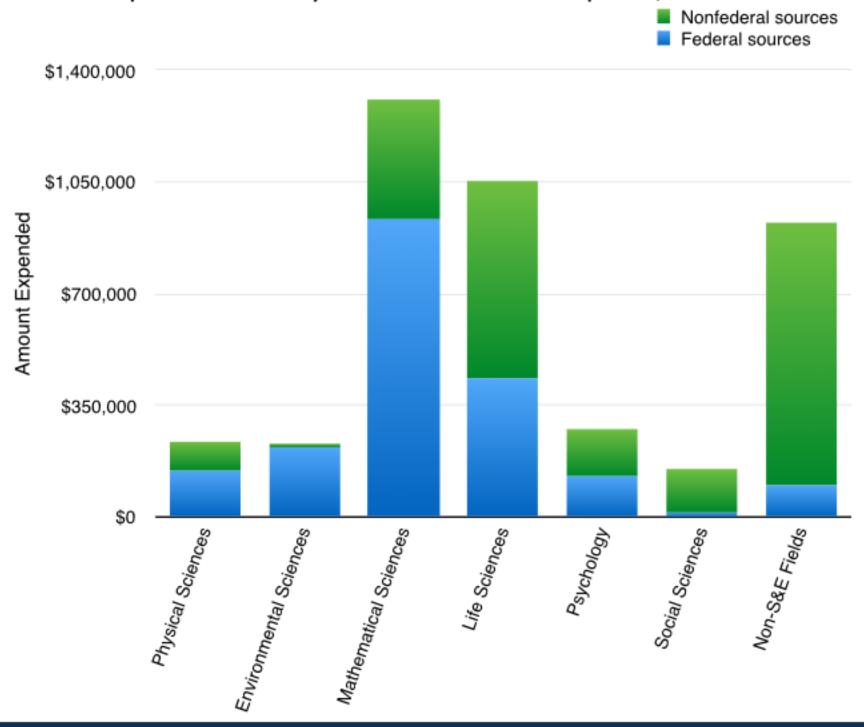
	2009	2010	2011	2012	2013	2014
Federal	\$1,828,000	\$2,082,000	\$1,681,000	\$1,373,000	\$1,024,000	\$1,965,000
Nonfederal	\$559,000	\$525,000	\$397,000	\$1,523,000	\$2,010,000	\$2,211,000
Total	\$2,387,000	\$2,607,000	\$2,078,000	\$2,896,000	\$3,034,000	\$4,176,000

# R&D Expenditures: FY2014

### UNC Sources of R&D Expenditures, FY2014



### R&D Expenditures by NSF-Defined Discipline, FY2014



# **Sponsored Projects**

- Proposals and awards are tracked by OSP by fiscal year.
- Award totals reflect the amount awarded, as opposed to the amount expended (i.e., R&D Expenditures).
- The success rate for each year during the period of FY2011 to FY2014 was relatively consistent, averaging 72.5%.
- However, the success rate for federal R&D proposals was much lower and in alignment with the national norm, averaging ~25% during the same period.

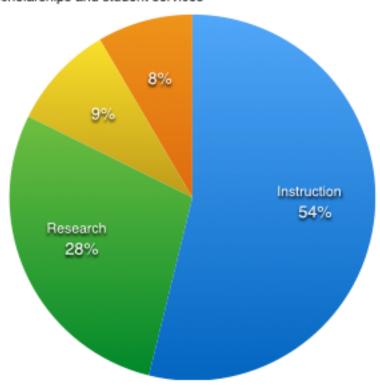
#### NEW PROPOSALS AND AWARDS, ALL SPONSORED PROJECTS

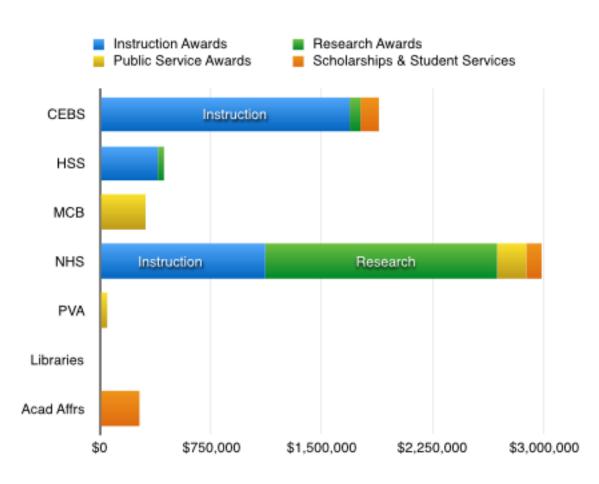
	2011	2012	2013	2014
No. of New Proposals	102	95	82	93
<b>Dollars Requested</b>	\$32,909,000	\$24,335,000	\$21,625,000	\$21,308,000
No. of New Awards	74	66	65	64
<b>Dollars Received</b>	\$10,447,000	\$5,914,000	\$6,438,000	\$5,932,000

## **Sponsored Projects**

#### DISTRIBUTION OF SPONSORED PROJECT AWARDS, BY ACTIVITY TYPE AND BY UNIT

- Instruction and training
- Research
- Public service
- Scholarships and student services



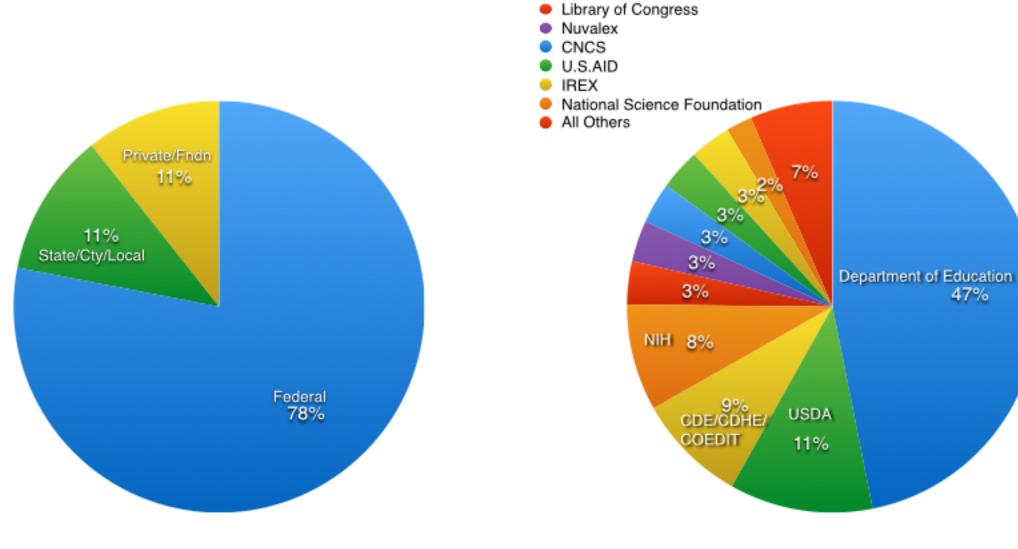


- The FY2014 federally-negotiated F&A rate was 35%.
- UNC's effective F&A rate for FY2014 was ~10%.

# **Sponsored Projects**

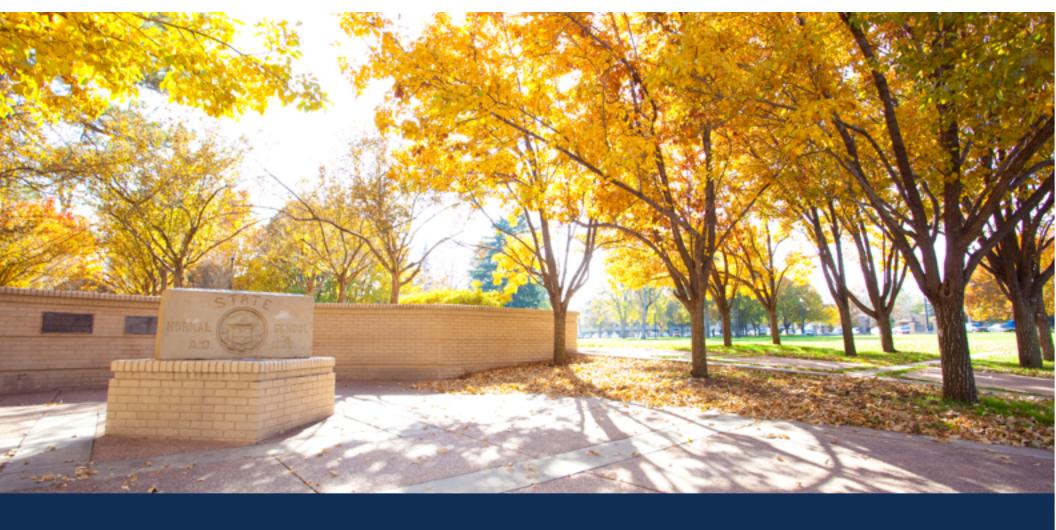
#### TOP FUNDING SOURCES IN FY2014

47%



## Internal Support for RSCW

- UNC has a long tradition of investing resources in our faculty's RSCW efforts.
- These programs include:
  - the New Projects Program (NPP)
  - the Research, Dissemination, and Faculty Development (RDFD)
  - the Provost Award for Travel (PAT)
  - the Faculty Reassignment Awards for RSCW
  - the Summer Support Initiative (SSI)
  - the Sponsored Research Fellows (SRF) Program
  - the Annual Scholarly Activity Travel Support (ASATS) program



# **THANK YOU!**

