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Finding Funding for Your Research

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Western Michigan University

Office of the Vice President for Research

Finding Funding for your Research

October 31, 2014

Sarah Pratt, Research and Program Officer
Office of the Vice President for Research

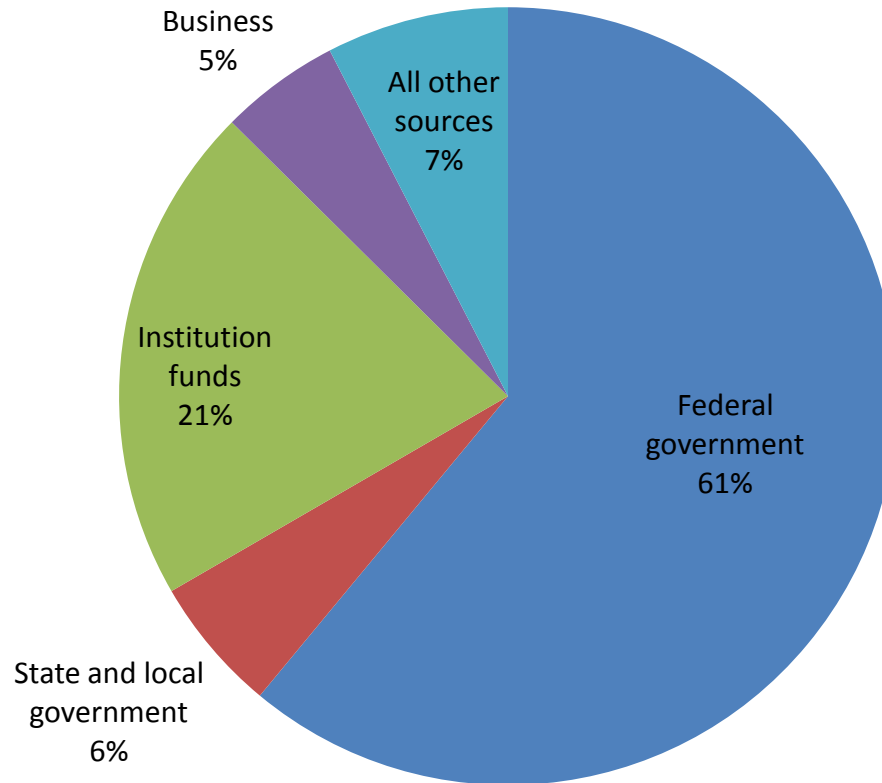


Funding Sources

- Federal Government
- Other Government (state/local)
- Foundations/Nonprofits
- Corporate
- Private
- Foreign
- Institutional (Internal)



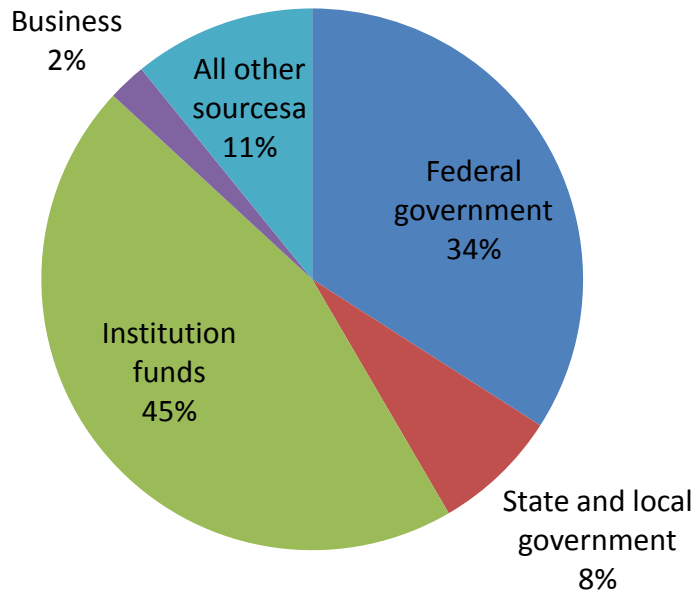
R&D Expenditures at universities and colleges by source of funds (FY 2012)



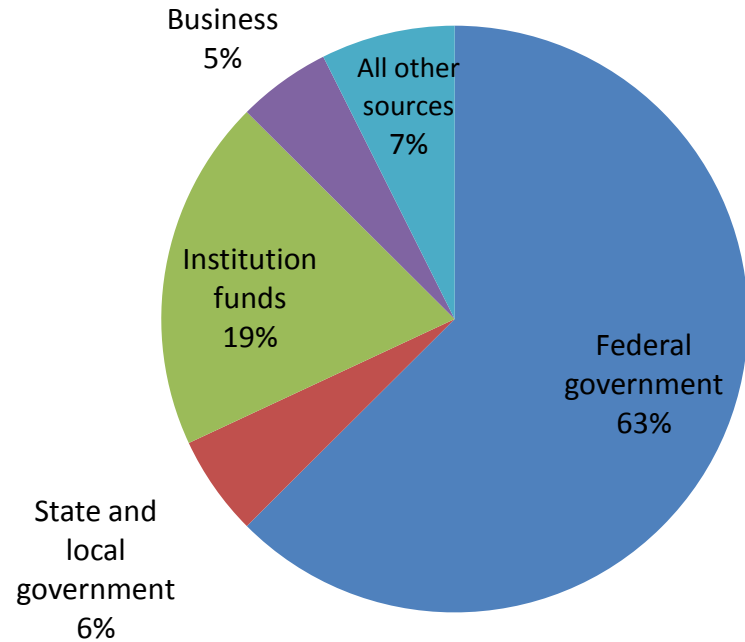
Source: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Research and Development Expenditures at Universities and Colleges, FY 2012



Non science and engineering R&D Expenditures at universities and colleges by source of funds (FY 2012)



Science and engineering R&D Expenditures at universities and colleges by source of funds (FY 2012)



Source: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Research and Development Expenditures at Universities and Colleges, FY 2012



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Finding Funding Opportunities

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Western Michigan University
Welcome to the Office of the Vice President for Research (OVPR)

The work of our office is focused on supporting and sustaining research and creative activity at WMU. We assist with external funding proposal development and submission, manage the awarding and administration of internal funding support, and oversee and assure compliance with research-related federal, state, and University regulations. This site is designed to assist you with

A Designated Carnegie Research Institution

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- [Biosciences Research and Commercialization Center](#)



Finding Funding Opportunities

- General Funding Search Engines
- Funders Websites
- Grants.gov
- Listservs, RSS Feeds, Twitter
- Networking



Finding Funding Opportunities

Funding Search Engines

– Grants.gov

(http://www.grants.gov/applicants/find_grant_opportunities.jsp)

– SciVal Funding (<http://www.funding.scival.com/home>)

– PIVOT (<http://pivot.cos.com/>)

– Foundation Directory Online

(<http://libproxy.library.wmich.edu/login?url=https://fconline.foundationcenter.org/ipl.php/>)



Identify your search criteria

- ▶ Key words
- ▶ Subject matter
- ▶ Geographic area of project
- ▶ People or groups who will benefit
- ▶ Amount of funding needed



Finding Funding Opportunities

Funders Websites

- <http://www.nsf.gov/funding/>
- <http://grants.nih.gov/grants/oer.htm>
- <http://www.ed.gov/fund/grants-apply.html>
- <http://ies.ed.gov/funding/>
- <http://www.neh.gov/grants>
- <http://arts.gov/grants/apply-grant/grants-organizations>



Finding Funding Opportunities

Funders Websites (con't)

- <http://science.nasa.gov/researchers/sara/grant-solicitations/>
- <http://www.gatesfoundation.org/How-We-Work/General-Information/Grant-Opportunities>
- <http://www.spencer.org/content.cfm/research>
- Many more



Finding Funding Opportunities

Search awarded grants

- <http://www.nsf.gov/awardsearch/>
- <http://projectreporter.nih.gov/reporter.cfm>
- <http://www.funding.scival.com/home>
- <https://fconline.foundationcenter.org/search?collection=grants>



Listservs, etc.

- NIH Guide listserv
<http://grants.nih.gov/grants/guide/listserv.htm>
- EPA Nat'l Center for Environmental Research listserv
<http://grants.nih.gov/grants/guide/listserv.htm>
- National Science Foundation Update
<http://www.nsf.gov/funding/>
- DOD Congressionally Directed Medical Research Program
funding opp notifications by email
E-Mail: help@cdmrp.org
- Foundation Center
<http://www.foundationcenter.org/newsletters>
- Many, many more – check the websites of your sponsors of interest.

Twitter

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@NSF_BIO – NSF Biology

@NSF_SBE – NSF Social, Behavioral, and Economic Sciences

@NSF_ENG – NSF Engineering

@NSF_MPS – NSF Mathematical & Physical Sciences

@NIHforFunding – NIH Funding Announcements

@HHSGov - News and info from U.S. Dept. of Health & Human Services

@EDFedRegister - Federal Register notices related to the U.S. Dept of Ed

@NEH_Research - National Endowment for the Humanities, Division of Research Programs

@NEH_ODH – Office of Digital Humanities at the NEH

@NEH_Challenge – Office of Challenge Grants, NEH

@DARPA – Defense Advanced Research Projects Agency

@AFOSR – Air Force Office of Scientific Research

@AAAS_News - Science news from American Association for the Advancement of Science

@aacu – Association of American Colleges & Universities

@GRC_News – The Grants Resource Center is a not-for-profit grant information service of the AACU

@chronicle – Chronicle of Higher Education

@NASciences – The National Academies

@whitehouseostp - White House Office of Science and Technology



Western Michigan University

Office of the Vice President for Research

Now what?



Next Steps

- Read the solicitation
 - Eligibility requirements
 - Goals and objectives of program
 - Type of funding mechanism supported
 - Availability of funds
 - Contact information
- Call your research officer
- Contact the program officer