

HOW FACILITIES AND ADMINISTRATION (F&A) COSTS BENEFIT **OSU RESEARCH**

F&A EXPENDITURES REFLECT A GROWING RESEARCH ENTERPRISE

\$268 MILLION
FY 17 Expenditure

91%
growth in OSU's research revenue in the last 10 years

\$40.4 MILLION
total recovered costs of F&A in FY2017

Oregon State Research

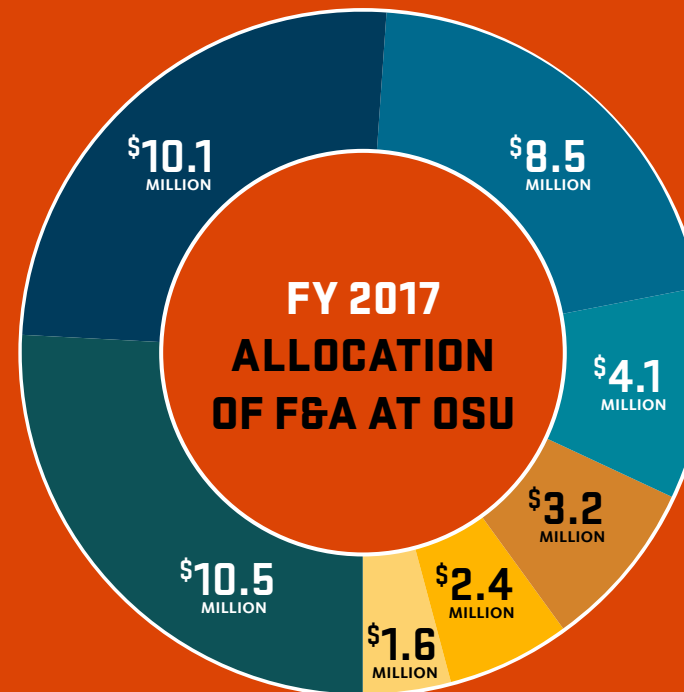
"F&A expenditures pay for services that every OSU researcher needs. For every \$2 spent supporting OSU researchers at the bench and in the field, an additional \$1 is needed to pay for utilities, computer services, libraries and support staff. F&A expenditures are essential to operating in a competitive research environment."

CYNTHIA SAGERS
Vice President for Research



 Oregon State University
Research Office
Oregon State University
A312 Kerr Administration Building
Corvallis, OR 97331
541-737-3467

 **Oregon State University**



-  **GENERAL ADMINISTRATION**
Central IT, finance, risk management, HR
-  **OPERATIONS AND MAINTENANCE**
Utilities, janitorial, security, environmental safety
-  **COLLEGE-LEVEL SUPPORT**
Department administration
-  **BUILDINGS**
Labs & offices
-  **SPONSORED PROGRAMS ADMINISTRATION**
Proposal submission, grant management, grant accounting
-  **LIBRARIES**
-  **EQUIPMENT**

Costs of Federally Sponsored Research

The total cost of federally sponsored research includes a combination of both direct and facilities and administrative (F&A) costs. Both types of expenditures are key to an institution's ability to conduct cutting-edge research. F&A consists of the construction and maintenance costs of laboratories and high-tech facilities; energy and utility expenses; and safety, security, and other government-mandated expenses. These costs are real and research cannot be conducted without them.



Direct costs - These expenses solely cover research and include lab supplies and equipment; salaries and stipends for researchers and graduate students; and travel costs for conducting and sharing research

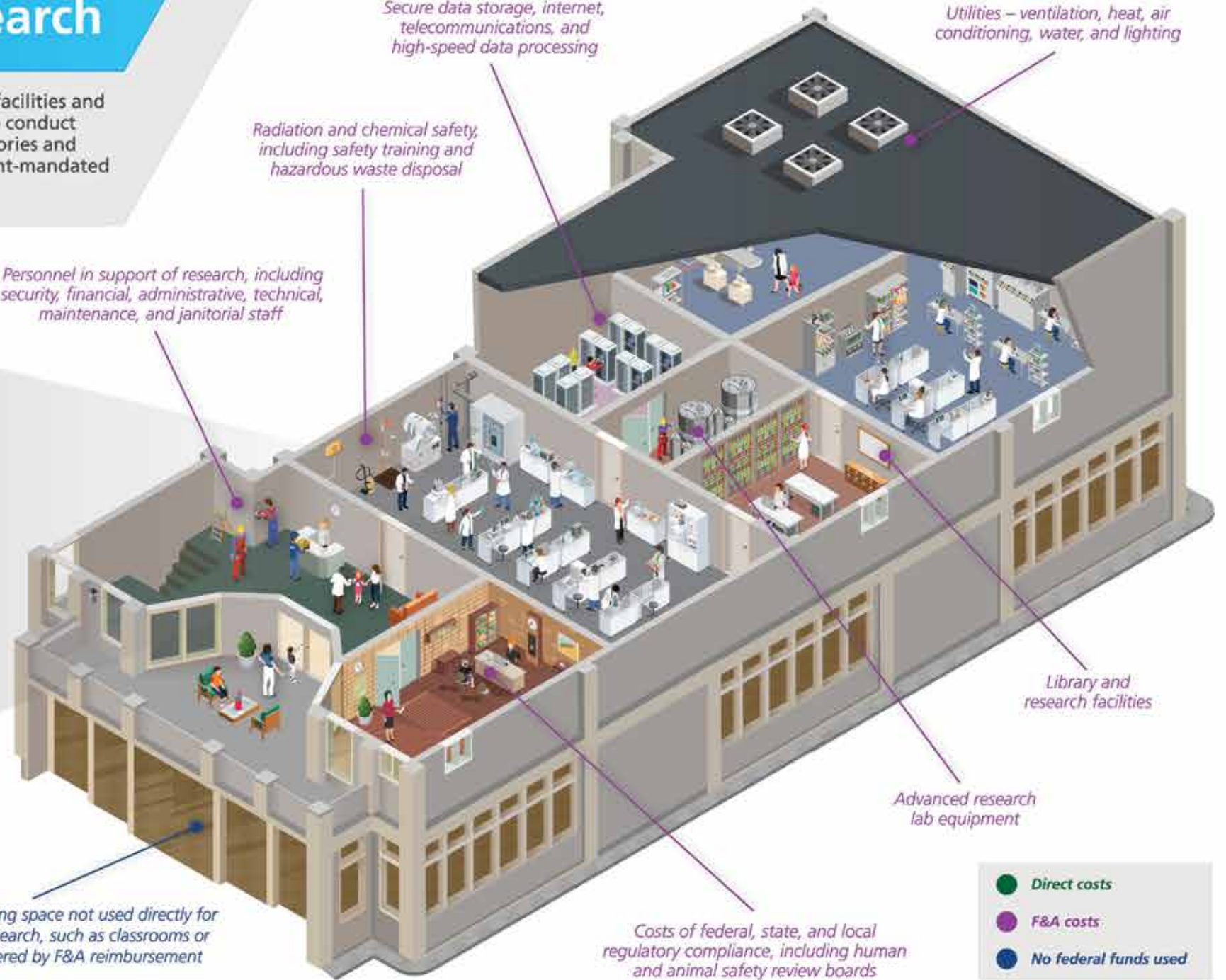
*Upkeep of any building space not used directly for federally-funded research, such as classrooms or lobbies, is **not** covered by F&A reimbursement*

Personnel in support of research, including security, financial, administrative, technical, maintenance, and janitorial staff

Radiation and chemical safety, including safety training and hazardous waste disposal

Secure data storage, internet, telecommunications, and high-speed data processing

Utilities – ventilation, heat, air conditioning, water, and lighting



Library and research facilities

Advanced research lab equipment

Costs of federal, state, and local regulatory compliance, including human and animal safety review boards

- Direct costs
- F&A costs
- No federal funds used

