#### HOW FINANCE AND ADMINISTRATION (F&A) COSTS BENEFIT RESEARCH

F&A EXPENDITURES REFLECT A GROWING RESEARCH ENTERPRISE

# 441 MILLION

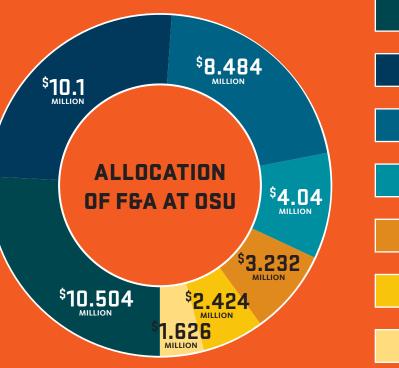
- total research awards (grants, contracts and licensing revenue) received by OSU in 2017

## **91**%

– growth in OSU's research revenue in the last 10 years

**404** - 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."





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#### Oregon State University Research Office

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**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.

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

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

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

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

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







