## **Costs of Federally Sponsored Research** Secure data storage, internet, Utilities – ventilation, heat, air telecommunications, and conditioning, water, and lighting high-speed data processing 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 Radiation and chemical safety, cutting-edge research. F&A consists of the construction and maintenance costs of laboratories and including safety training and high-tech facilities; energy and utility expenses; and safety, security, and other government-mandated hazardous waste disposal expenses. These costs are real and research cannot be conducted without them. Personnel in support of research, including security, financial, administrative, technical, maintenance, and janitorial staff Library and research facilities Advanced research lab equipment **Direct costs** Upkeep of any building space not used directly for F&A costs Direct costs - These expenses solely cover research and include lab supplies Costs of federal, state, and local federally funded research, such as classrooms or regulatory compliance, including human and equipment; salaries and stipends for researchers and graduate lobbies, is **not** covered by F&A reimbursement No federal funds used and animal safety review boards students; and travel costs for conducting and sharing research









