# Agenda and Overview

- Objectives:
  - Basic Grants and Contracts overview
  - Provide resources for effective, accurate management of awards

Jessica Hanff – USG/IBBR Catherine Parker - ORA

#### Sponsored Projects Lifecycle

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- Sponsored Projects aka "Restricted Funding"
- Grants | Contracts | Cooperative agreements
  - Grants reasonable effort
  - Contracts specific deliverable
  - Coop agreement joint venture



### What is (and is NOT) a Sponsored Project?

#### SPONSORED PROJECT

- a research, service, or instruction project
- conducted with support provided by some entity external to the campus (the sponsor, governmental or private organizations).

#### GIFTS

- Donor funds with few restrictions (irrevocable)
- Recipient has freedom to manage the project
- No (or very few) required deliverables or reports
- No detailed financial reports
- INTERNAL FUNDS
  - Ledger 1– State operations funds
  - Ledger 2 DRIF funds

### **Roles and Responsibilities**

- Roles
  - Central
  - "Departmental" at USG
  - Project level with PI
- Awards are made to institutions, rather than individuals.
- the investigator is accountable to the sponsor, the university, and the school and department in which the program is conducted for all aspects of the program,
- investigators must be aware of and observe all of the terms and conditions of the award
- Roles and Responsibilities

### Sponsored Projects Lifecycle

#### **Pre-Award**

- Define Opportunity
- Proposal Development & Submission
- Award Negotiation & Acceptance
- Award Setup

#### Post-Award

- Award Administration & Management
- Closeout



### **Proposal Process**

Review

funding

opportunity &

identify

requirements

Identify

funding

opportunity

\*Develop budget

\*Coordinate with other stakeholders

\*Obtain required sponsor & UMD documents

**Prepare proposal** 

\*Obtain internal approvals

\*Communicate with ORA

Initiate proposal in KR & sponsor's submission system

Complete and review KR & sponsor's system Route proposal in KR & give ORA access in sponsor's system

Dept. Chair, Dean's Office, & ORA review proposal

ORA submits to sponsor

# **Identifying Funding Opportunities**

➢Solicitations

➤Other opportunities

≻Resources:

https://research.umd.edu/development



# **Starting a Proposal**

Identify the Principal Investigator (PI)

Read the solicitation and identify the sponsor's requirements

 If no solicitation, written documentation from sponsor about the project (period of performance, SOW, funding level)

Establish a timeline

► Begin proposal in Kuali Research (KR)



### Proposal Development: Common Proposal Elements

- Institutional information
  - ► Reference the <u>ORA Quick Reference Guide</u>!
  - ➢ Remember that the applicant is UMD/USG (not individual PIs)
- Letters (Commitment, Intent, Support, Collaboration ...)
- Scope of Work (e.g., Abstract, Project Narrative, Technical Proposal, etc.)



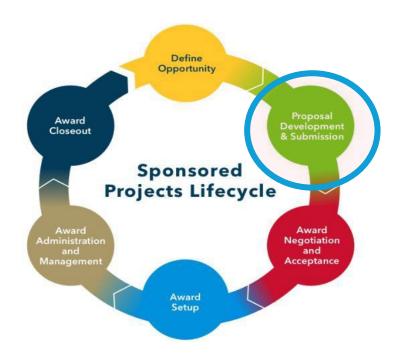
### **Common Proposal Elements**

- Budget & Budget Justification
- Biosketches/Resumes/CVs
- Current & Pending Support
- Sponsor Specific Documents



### **Common Proposal Elements**

- Subaward Documents
  - Subrecipient Commitment Form
  - Scope of Work
  - Budget
  - Budget justification
  - Indirect Cost Rate Agreement
  - Other required documents



### **Common Proposal Elements**

- Representations & Certifications (Reps & Certs)
- Compliance-related Documentation Human & animal subjects, biological materials, etc.
- Institutional Documentation <u>Audits and</u> <u>Financial Statements</u>, <u>Board of Regents</u> <u>Members</u>, <u>Demographic Info</u>, Insurance, <u>UMD</u> <u>Budgets</u>, etc.

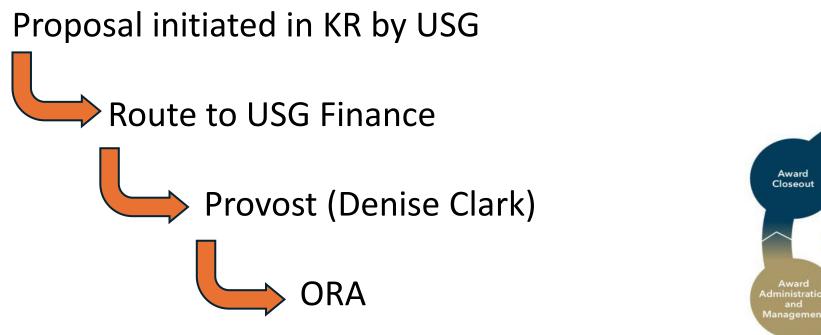


### **Internal Approvals**

- F&A Waiver
- Cost-share
- <u>Significant Project</u>



# **USG Proposal Routing**





# **Proposal Submission**

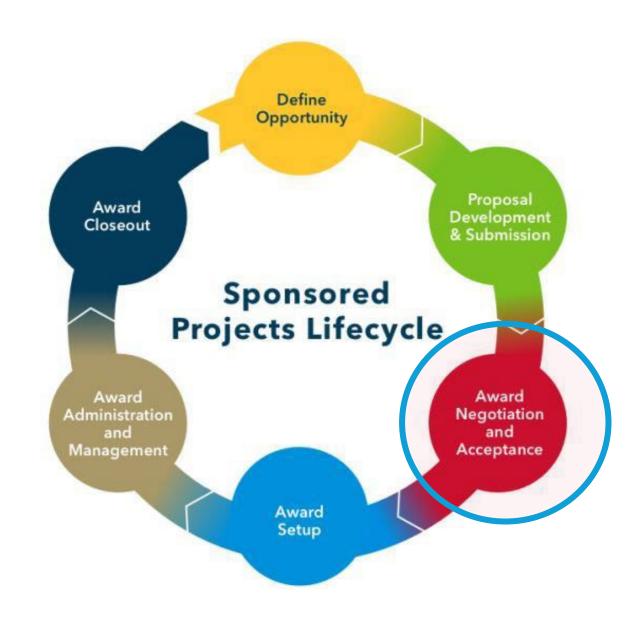
Per MOU between UMD and USG:

- ORA is the authorized organizational representative (AOR) for USG
- ORA approves and submits <u>all</u> USG proposals for sponsored projects



# Award Negotiation & Acceptance

- ORA is the only authorized unit to negotiate and sign sponsored projects agreements on behalf of USG
- ORA reviews and redlines agreements to ensure that the terms and conditions align with University and state policies, regulations, and laws
- ORA will coordinate with the PI and USG as needed



# **Research Compliance**

- Intellectual Property
- Human Subjects
- Conflict of Interest
- Export Control
- Responsible Conduct of Research
- Data Use

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# Award Set-Up

- ORA sets up the award in KR, which feeds into KFS
- SPAC has access to KFS, but ORA does not
- Update PI and settings
- Team meeting review SOW and budget and initiate first actions
  - Changes to budget plans
  - Personnel charges
  - Procurement actions
  - PI management



#### Post-Award Award Admin & Mgmt

- Hiring people
- Buying things
- Fixing things
- Changing award

• Repeat until close-out



# **Hiring People**

- Payroll and Effort
- Effort Certification
- Not Supplemental Compensation
  - Paid when the service involves work outside of normal role
  - Must be included at the proposal stage or must obtain prior sponsor approval
- Administrative staff:
  - Must be
    - integral\* to a project or activity;
    - can be specifically identified with the project or activity;
    - explicitly included in the budget or have the prior written approval; and
    - costs are not also recovered as indirect costs



# **Buying Things**

- Pre-approvals
- Comply with UMD Procurement and Travel policies (State of MD)
  - Pcards
  - Concur Travel
  - Shell Shop
- Services:
  - Contracts/Procurement
  - No 'After the Fact' agreements
- Subawards



### **Buying Things - Documentation**

- Have appropriate approvals & detailed documentation
- Provide source documentation to support the costs
  - Who, what, where, when, why (explain the purpose)
- Required to support the
  - Expenditure approval by financial manager
  - Invoice backup

Production Produc

• Audit

### Subaward or Independent Contractor?

**Subaward =** A formal written agreement made between the university and another legal entity (subrecipient) to **perform substantive programmatic activity** under one of the University's sponsored projects.

**Contractor** = A consultant or contractor that **provides goods or services** under terms specified in a contract

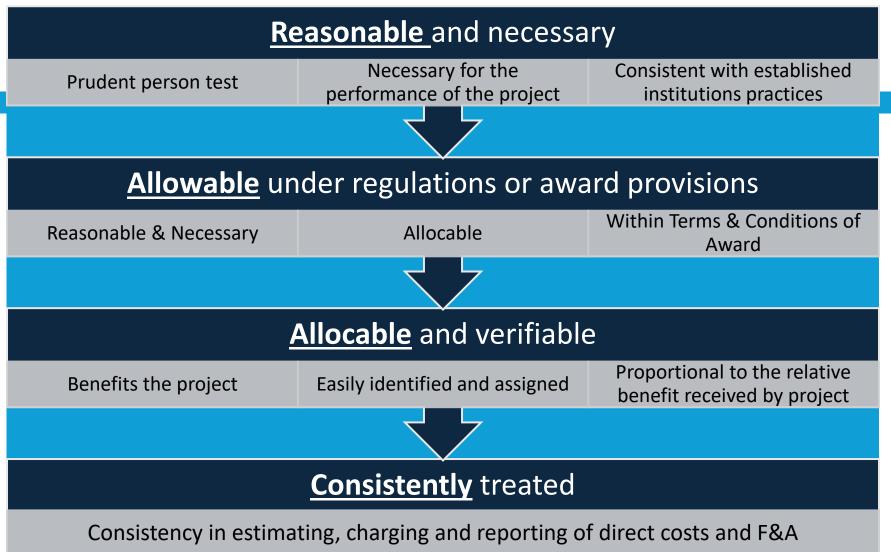
#### **Requirements for Subawards**

- Scope of Work (SOW), including:
  - Responsibilities of the sub
  - Set list of deliverables or research outcomes
  - Projected specific aims/task list
  - Description and timing of reports, deliverables, milestones
- Technical Performance Terms
- Budget

- Budget justification
- Period of performance
- Payment terms
- Technical and financial reporting requirements
- Prime award flow-down terms including compliance
- Administrative terms and conditions
- Other parts as required



### **Cost Principles**





### Allowable vs. Unallowable Costs

Costs that are **allowable** are not prohibited by law, regulation, policy or the award terms. Allowable costs may be eligible for Federal reimbursement directly or indirectly

- Labor
- Travel
- Supplies
- Equipment
- Subrecipients
- Consultants
- Student Support

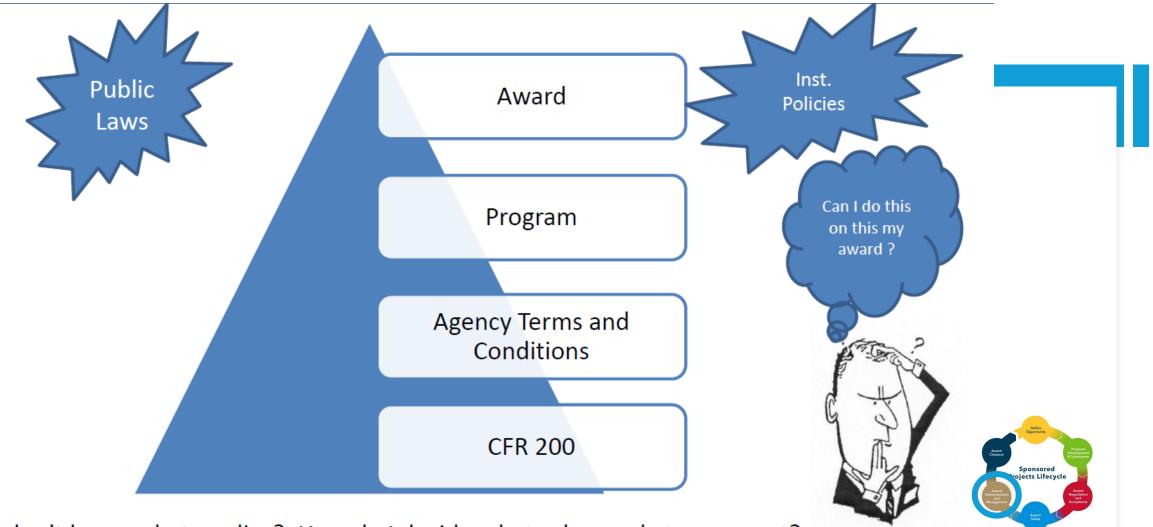
#### Costs that are usually **unallowable**

- Alcohol
- Entertainment
- Gifts
- Unusually high salary increases
- Salary greater than any agency salary cap
- Costs with insufficient documentation
- Non-travel related Meals and Refreshments





### **Order of Precedence**



I don't know what applies? How do I decide what rules apply to my grant?

### **Common Errors**

- Rotating charges among projects
- Assigning charges to a project on the basis of the remaining balance
- Charging the budgeted amount rather than charging based on actual usage
- Assigning charges to an award before the cost is incurred
- Identifying a cost as something other than what it actually is (e.g., classifying an item of equipment as a supply)
- Charging exclusively to sponsored agreements when expense supported nonsponsored agreement activities
- Assigning charges that are part of normal administrative support (indirect costs) for sponsored agreements (e.g., toners, paper, general purpose computers)



### Fixing Things: Transfers

- After-the-fact re-allocations of costs, either labor or non-labor, on a sponsored project.
- Monthly review and reconciliation
- Completed within 90 days after initial charge
- Not between restricted funds
- Sufficient documentation should be provided for all transfers

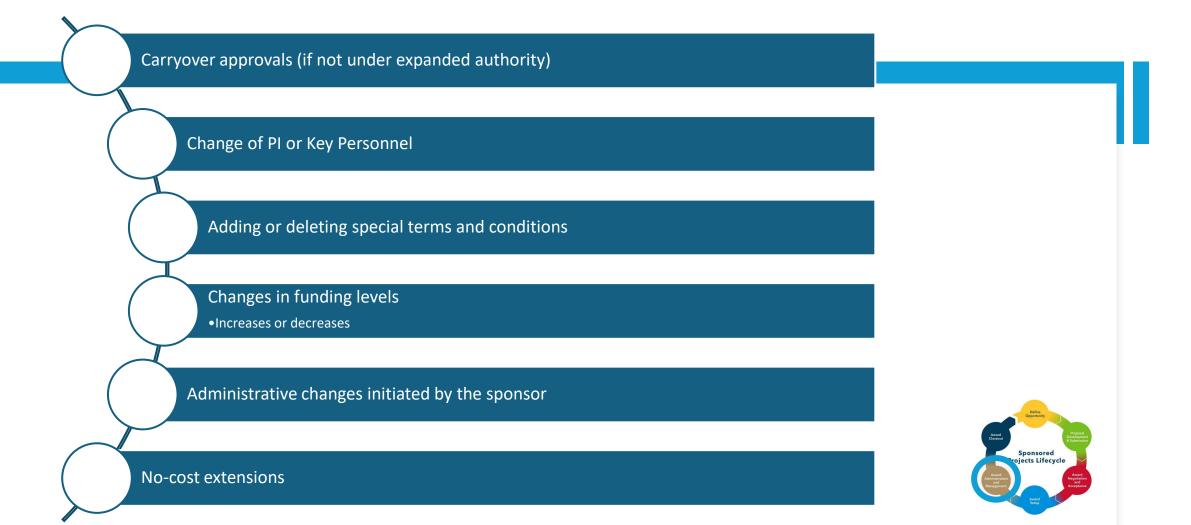


### Consequences of non-compliance

- Disallowance of charges
- Reduction in award amounts by Sponsors
- Withholding of payments
- Withholding of awards (for an individual PI or the entire institution)
- Suspension and debarment (for an individual PI or the entire Institution)
- Prosecution under the False Claims Act
- Jail time



### Award Modification/Amendment



### Award Close-out

- 90-days before review and final charges/transfers
- PI Final Technical Report
- ORA property/patent reports
- SPAC Final financial and invoicing/ Close in KR
- USG KFS close-out



### Review



#### Resources



#### <u>Gifts</u>

Office of Donor Relations

Gift Criteria

Gift Routing

Limited Submissions

Project Types & Indirect Cost Rate (F&A) Information

Roles and Responsibilities for Sponsored Projects at UMD

**Subawards** 

Subcontracting Plan Information

UMD/USM Information USM Single Audit and Financial Statements USM Board of Regents UMD Budget UMD Demographic Information

#### Internal Approvals

F&A Waivers

Cost-share

Significant Project/Organized Research Unit

<u>General ORA Resources</u> <u>ORA Quick Reference Guide</u> <u>Sponsored Research Handbook</u> KR Resources