COST ALLOWABILITY SEMINAR 2022

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Morgan State University

FISCAL COMPLIANCE

- What is allowable on grants?
- Cost Principles
- Different levels of compliance
 - Federal
 - State
 - University
- Audit issues

Q1.

WHAT CAN YOUR GRANT BRING TO YOU, YOUR STUDENTS, AND MORGAN?









POTENTIALLY ALLOWABLE (NOT EXHAUSTIVE)

Salaries

Supplies (< \$5,000)</p>

Wages

Equipment (> \$5,000)

Consultancy fees

Travel

Stipend

Communications

Tuition

Contractual payments

Incentives / gift cards

Subawards

Q2.

WHAT ARE SOME RESTRICTIONS?

RESTRICTIONS

- Maximum budget
 - Total
 - By budget period
 - By item
- Allowability



COST PRINCIPLES

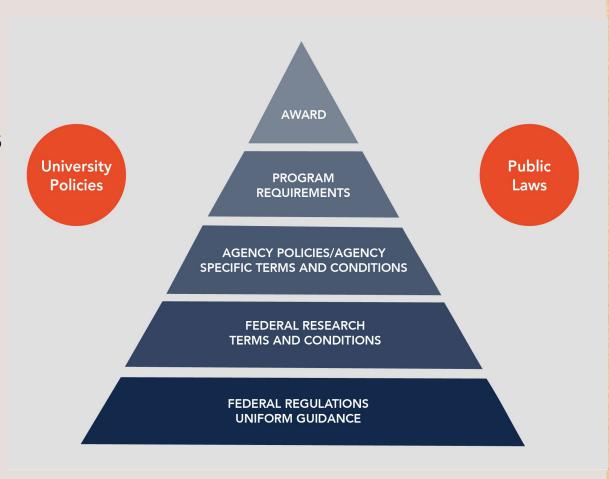
Allocability

Reasonableness

Consistency

Conformance

Allowability



PLEASE

- Review
 - The Funding Opportunity Announcement (FOA)
 - The Notice of Award (NoA)
 - PI Handbook prepared by the D-RED ORA
- Ask for guidance
- Google federal and state rules, in case you are super-interested!!
 - NIH GPS
 - NSF PAPPG
 - **2 CFR 200**

Q3.

WHICH ONES ARE ALLOWABLE?

- Alcoholic beverages using your NSF grant?
- International travel using your NIH grant?
- Hiring a postdoc using your NIH grant?
- Paying stipends to students using your NSF grant?
- Paying consultancy fees using your DoD grant?

- Pay for your family to accompany you to Utah for a research meeting using your DoD grant?
- Paying for classroom renovations using your NIH grant?
- Paying 100% of your student trainee tuition using your NIH grant?
- Using your equipment purchased by your NIH grant as cost share for your DoT grant?

- Buying pipettes using your DoD grant?
- Buying tissues and paper towels using your NIH grant? Papers and ink?
- Providing for food for student lunch using your NIH grant?

- A PI has a technician who is written into his grant for 12 months a year. For a period of 2 months, the project is slow because an instrument is not set up. The PI allows his technician to work for another project during that time.
- A PI wants to do a simple statistical analysis of data from 200 people. He buys a laptop for \$5000 and puts the most advanced version of Stata on it.
- A faculty member receives \$95,000 per year for a 9.5month contract. She has 2 months of summer funding, for which she requests \$30,000 of salary + fringe benefits.

- NSF only agrees to 2 months of PI time for the project but the PI believes there is a lot of work and provides 4 months of salary to himself.
- The PI has some extra money and decides to buy a \$2000 computer for his other project, which really needs one.
- The PI pays \$26 per hour to a 3rd year doctoral student in biology but \$18 per to another student with similar qualifications.

- Paying a faculty member \$50,000 for 20% effort (equivalent to \$250,000 per year) using NIH grants
- Paying a faculty member \$50,000 for 20% effort (equivalent to \$250,000 per year) using NSF grants
- Paying a consultant \$5000 for 25 hours of effort (\$200 per hour, equivalent to > \$400,000 per year) using NIH grants
- Paying a faculty member 100% effort using NIH grants

Q4.

WHAT ARE DIRECT / INDIRECT COSTS?

DIRECT COSTS: ALLOCABLE TO THE STUDY

- Salaries
- Wages
- Consultancy fees
- Stipend
- Tuition
- Incentives / gift cards

- Supplies (< \$5,000)</p>
- Equipment (> \$5,000)
- Travel
- Communications
- Contractual payments
- Subawards

INDIRECT COSTS: FACILITIES & ADMINISTRATION

- Administration (26%)
 - VP for Research
 - Grant Office
 - Restricted Funds Accounting
 - Department Chair
 - Dean
 -
- Facilities (25%)
 - Building depreciation
 - Equipment depreciation
 - Operations
 - Library
 - **-** ...

- MSU F&A Rates
 - On campus
 - Organized Research (51%)
 - Other activities (38%)
 - Off campus
 - Organized Research (26%)
 - Other activities (26%)
- NIH Training Grants (8%)
- Other (eg, AHA)
 - There may be room for negotiation

DIFFERENT LEVELS OF COMPLIANCE

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Federal

State

University

EXAMPLE: TRAVEL (1)

- Federal
 - Is travel allowed in the notice of federal award?
 - If international, is it allowed?
 - Are we abiding by the Fly America Act?
- State

University

EXAMPLE: TRAVEL (2)

- Federal
 - Is travel allowed in the notice of federal award?
 - If international, is it allowed?
 - Are we abiding by the Fly America Act?
- State
 - Is per diem the correct rate?
 - Tickets purchased via GlobeTrotter?
- University

EXAMPLE: TRAVEL (3)

- Federal
 - Is travel allowed in the notice of federal award?
 - If international, is it allowed?
 - Are we abiding by the Fly America Act?
- State
 - Is per diem the correct rate?
 - Tickets purchased via GlobeTrotter?
- University
 - Have the supervisors approved?
 - Have the ORA and Comptroller approved?

AUDIT TRIGGERS

AUDIT TRIGGERS

- Substantial spending near the end of the project period
- Excessive cost transfer
- Food and entertainment expenses
- Administrative and clerical salaries
- International travel
- Expensive equipment not written into the grant
- Cost sharing

SUMMARY

- It is extremely important to spend the funds as allowed by the funding agency, state rules, and MSU rules.
- Read the funding opportunity announcement carefully.
 - Budget accordingly.
- If there are changes to the initial budget spending, make sure they are allowable.
- Do not spend too much close to the end of the project. Do not trigger audits.

READING MATERIAL

- Please consider reviewing:
 - PI Handbook, Part 1, Chapter 7 (Financial Compliance)
 - PI Handbook, Part 1, Chapter 15 (Audit Triggers)
 - PI Handbook, Part 2

SLIDES AND VIDEOS

- A slightly different version of this talk was recently presented in faculty seminars. The video is available on the ORA website.
- Please see the next slide where to look for video recording.

SLIDES + VIDEOS (WWW.MORGAN.EDU/ORA)

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Office of Research Administration

The Office of Research Administration (ORA), formerly known as the Office of Sponsored Programs and Research, has the primary administrative responsibility to provide needed services and support in the University's efforts to obtain external funding. We serve as the central coordinating unit for the University's externally sponsored research activities and projects. The Office of Research Administration also processes, monitors, and facilitates the evaluation of all sponsored research projects to ensure that all grants and contracts are consistent with institutional goals, policies and procedures.

Some of the functions of ORA and responsible officers include:

Grants Submissions:

Ms. Ailing Zhang

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Five Principal Investigator's Handbooks written to assist Morgan State University faculty and employees with the development of proposals for sponsored projects and management of their awards

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