August 2016

Grants 101

Finding Opportunities

• Grants.gov

• Search by keywords, CFDA number, funding agency, and more

• CFDA.gov

• Learn more about the programs each Agency funds

Take Your Time

- Learn about the funding agency
- Read the opportunity thoroughly
- Research and complete your application

Determine Viability of Applying

- Do you have enough time?
- Do you have the capability?
- Are the budget and resource requirements appropriate?
 Consider match or cost share requirements
- Are your partners and stakeholders on board and available?

Developing Your Project

- Problem statement: What problem are you solving?
- Project Objectives: What are your goals?
- Project Activities: What will you do to achieve the goals?
- Project design and methodologies
 - Timeline, deliverables, outputs, outcomes
- Key Personnel and Staffing
- Budget
- Evaluation

Problem Statement

- Well-supported statement of the problem/project
- Clear, concise
- Specifies manner in which the problem will be solved through the requested funding

 Cite relevant and recent work completed and/or reference other successes

Outcomes

• Develop outcome measures

- See funding opportunity announcement
- Environmental Results (EPA Order 5700.7A1)
- Establish procedures needed to measure outcomes
 - Project/product evaluation
 - Process evaluation

Budget

- Budget transforms your project plan into monetary needs
- Requested costs your estimate of funds needed to complete your plan/project
- Requested funds must meet cost principles (<u>2 CFR 200 Subpart E</u>)
- Match or cost share
- Program Income: income earned as a direct result of grant supported activities; may be added to EPA funding for allowable costs or used as cost share depending on terms of agreement.
- Approach, procedures, and controls for ensuring that awarded grant funds will be expended in a timely and efficient manner

Direct Costs

- Personnel: recipient employees (on the payroll for tax purposes) supported grant funds—does not include consultants and other contractors
- Fringe Benefits: for grant supported staff
- Travel: costs from required travel for employees (justification and detailed estimated costs) but not program participants or consultants
- Equipment: > \$5K defined as tangible personal property having a useful life of more than one year

Direct Costs cont.

• Supplies: consumable, expendable cost items as well as computing devices with unit costs of less than \$5,000

 Contractual: outside resources providing services or products including consultants

 Construction: costs associated with construction where statutorily authorized

 Other: not easily associated in another category, i.e.: subawards, participant support costs (e.g. trainee and intern stipends and travel, leases, etc

Indirect Costs

- Operating costs associated for an organization that are considered overhead costs and not directly charged to the grant (usually the administrative services of an organization)
- Based on a Cost Allocation Plan (CAP) submitted to the organization's cognizant agency
- Flat Rate of 10% See 2 CFR 200.414(f)
- See 2 CFR 200.414 for Indirect Cost information

Negotiating the Award

For competitive awards the negotiation process is minimal

- Negotiate deliverable dates, timelines, etc
- No substantive changes

For non-competitive awards the negotiation process may be extensive

 give-and-take negotiation of all aspects of the award, including the scope of work, funding levels, inclusion of milestones, the budget, and the terms and conditions

Pre-award Certification

Non-profit Awardee Assessment

- Funds deposited in separate account
- Written accounting procedures
- Accounting system to separately track all expenditures and drawdowns vs. budget
- Inventory system in place
- Procurement procedures
- Codes of conduct
- Record retention

Notice of Award

 Grants Management Office prepares and signs the grant award, certifying that the award complies with all legal, regulatory, and internal policy requirements and that it is a sound business agreement into which the EPA should enter

• Legally obligates federal funds

Notice of Award

Read your award agreement carefully!!

- Grant identification number ("grant number")
- Name of recipient organization
- Name of the Principle Investigator
- Project period and budget period start and end dates
- Amount of Federal funds authorized for obligation by the recipient
- Amount of matching or cost sharing (if applicable)

Notice of Award

- Programmatic and financial reporting requirements
- Names of the cognizant awarding office: Project Officer, Grants Management Officer, and Grants Management Specialist
- Applicable terms and conditions of award, either by reference or inclusion
- Payment procedures

Affirmation of Award

- Recipient signature not requested or required
- Recipient accepts terms of award by:
 - 1. drawing down funds within 21 days after the EPA award or amendment; or
 - 2. not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award mailing date.

Managing Your Award

- Responsible for managing the day-to-day operations of grant-supported activities
- May use established controls and policies, as long as they are consistent with award requirements
- Completion of: Program Progress Reports, financial reports, audits/reports, and correspondence
- Identify potential problems and areas where technical assistance might be necessary
- Request changes requiring prior approval

OMB Uniform Grants Guidance (Omni-Circular)

Guidance supersedes and streamlines requirements from 40 CFR 30 and 31; OMB Circulars A–21, A–87, A–110, and A–122 (which have been placed in OMB guidances); Circulars A–89, A–102, and A–133; and the guidance in Circular A–50 on Single Audit Act follow-up
 Now located at 2 CFR 200, and available at: www.ecfr.gov

• EPA-specific regulations located at 2 CFR 1500

Cost Principles

- Cost Principles apply to funding awarded before 12/26/2014
 - A-21 (no longer at 2 CFR 220) for Educational Institutions
 - A-87 (no longer at 2 CFR 225) for State, Local & Tribal Recipients
 - A-122 (no longer at 2 CFR 230) for Non-Profits
 - New Cost Principles located at <u>2 CFR 200 Subpart E</u>
 - Apply to funding awarded on or after 12/26/2014
 - Read the Terms & Conditions of any award and/or amendment for specifics

Resources

- Electronic Code of Federal Regulations (eCFR)
- <u>Recipient Training Opportunities</u>
- EPA Grants Main Website
- EPA Grants Policy Issuances
- Key Grant Resources
- Other Grant Resources
- <u>Budget Detail Guidance</u>
- <u>Specific EPA Grants Programs</u> (not and exhaustive list)

Contacts

• Laurice Jones 202-564-0223

• Kysha Holliday 202-564-1639

• Elizabeth January 617-918-8655

Questions?