

Getting Ready for Your EPA Brownfield Grant Application

June 15, 2023



GET A JUMP ON THE COMPETITION!

EPA
Brownfield
Grants





EPA Brownfield Grants

- Brownfields Multipurpose Grant provide funding to conduct a range of eligible planning, assessment and cleanup activities at one or more brownfield sites in target area(s).
- Brownfield Assessment Grants provide funding for brownfields inventories, planning, environmental assessments, and community outreach.
- Brownfield Revolving Loan Fund (RLF) Grants provide funding to capitalize loans that are used to cleanup brownfields.
- Brownfield Cleanup Grants provide funding to carry out cleanup activities at brownfield sites by the applicant.

*Available to State, County, Local, and Tribal Governments as well as Non-profits



Typical EPA Solicitation Cycle

- Request for Applications (RFA) Fall
- Submission Date Approximately 6 weeks after RFA
- Announcement of Successful Grant Applicants –
 Spring
- Funding become available to grantees Late Summer





Approximately 1 Year





Why Starting Early is Important?

- Only six weeks from RFA to submission date
- Builds a solid planning foundation or continues existing planning efforts
- Provides time to address EPA application emphasis areas
- Allows for more involved technical assistance





Narrative Ranking Criteria

- I. PROJECT AREA DESCRIPTION AND PLANS FOR REVITALIZATION
- II. COMMUNITY NEED AND COMMUNITY ENGAGEMENT
- III. TASK DESCRIPTIONS, COST ESTIMATES, AND MEASURING PROGRESS
- IV. PROGRAMMATIC CAPABILITY AND PAST PERFORMANCE



The Brownfield Redevelopment Process





What You Should Start Now

- Community Engagement
- Demographic & Health Data Collection
- Identification of Relevant Planning Efforts & Documentation
- Geographic & Target Area Identification
- Brownfields Identification and Prioritization





Community Engagement

- Begin
 community/stakeholder
 outreach
- Identify project goals
- Identify completed outreach activities





Community Engagement

Identifying stakeholders/partners

Typical partners include:

- government agencies: federal, state, and local
- real estate development professionals
- colleges and universities
- banks/lenders
- chamber of commerce/business owners
- neighborhood associations and other community groups
- non-profits
- environmental consultants
- environmental justice organizations

Also go beyond the 'usual suspects':

- faith based organizations
- arts and culture community
- medical community





Demographic & Health Data Collection

Community Need Data

Why is data critical for a competitive application?

1. Quantifies Community Needs and Challenges

2. Supports Community Story

3. Helps Identify Project Goals





Demographic & Health Data Collection

Identify data sources

Sources for Information:

- Census Data
- Health Department Data
- County Health Rankings
- Center for Disease Control
- State records
- Census tract data
- Community Health Needs Assessments
- EPA EJSCREEN
- EPA Envirofacts
- CEJST



- Google Maps
- Recent local Comprehensive or Revitalization Plans
- Comprehensive Economic
 Development Strategy or other
 Regional Plans
- Local Hospitals or Urgent Care Centers



Demographic & Health Data Collection

Websites for Information:

- Centers for Disease Control and Prevention: National Environmental Health Tracking Network - https://ephtracking.cdc.gov/
- County Health Rankings and Roadmaps https://www.countyhealthrankings.org/
- City Health Dashboard https://www.cityhealthdashboard.com/?gclid=CjwKCAjwxuuCBhATEiwAIIIz0c0HYQ
 Vq NBiKjgRucUkJz267Syq8PiX3o4hdLT8EJ14FV ac8MqhoCM18QAvD BwE
- EPA Envirofacts https://enviro.epa.gov/
- EJSCREEN https://www.epa.gov/ejscreen
- CEJST https://screeningtool.geoplatform.gov/en/#3/33.47/-97.5
- Environmental Justice Index Mapping Tool (EJI Explorer Tool) -https://onemap.cdc.gov/portal/apps/sites/#/eji-explorer
- Poverty Statistics (USDA) https://www.ers.usda.gov/topics/rural-economy-population/rural-poverty-well-being/
- HealthData.gov https://healthdata.gov/
- National Center for Health Statistics, National Vital Statistics System -https://www.cdc.gov/nchs/index.htm
- HealthData.gov https://www.HealthData.gov
- Kaiser Family Foundation https://www.kff.org/statedata/
- United States Virgin Islands Community Health Assessment https://doh.vi.gov/sites/default/files/USVI CHA%202020 Final 06.02.20.pdf



Identification of Relevant Planning Efforts & Documentation

Plans to Consider:

- Target Area Specific Redevelopment Plans
- ➤ Master Plans
- > Zoning
- > Transportation Plans
- Stakeholder/Community Engagement Findings

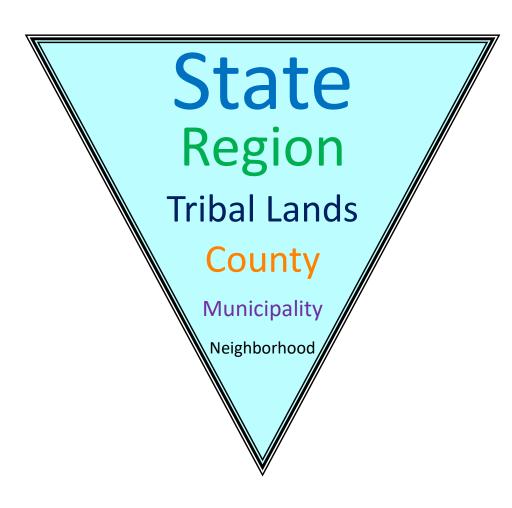


How do planning activities/documents relate to focus area(s) and priority brownfield(s)?



What is a Geographic Area?

- The area you are going to conduct eligible activities with your grant funds.
- Area suffers from brownfield challenges & impacts.
- Can include your entities jurisdictional or service area boundaries or a sub area of those boundaries.





Delineate Your Target Area









What is a target area?

- Downtown District
- Community Gateway
- Waterfront Area
- Industrial District
- Corridors



Why is it Important to Delineate a Target Area?

- Serves as the foundation for a comprehensive planning approach
- Helps identify priority brownfields
- Helps focus redevelopment scenarios
- Helps leverage funding





Brownfield Identification and Prioritization

Why is site identification & prioritization important for a competitive application?

- ✓ Shows a Comprehensive Approach
- ✓ Makes the Best Case for Application Story
- ✓ Focuses Project Goals



- Existing Brownfield Inventory
- Site(s) Location
- Meets Brownfield Definition
- EPA Eligibility
- Associated Compelling Data
- Site(s) Potential to Meet Project Goals
 - Site(s) Size
 - Zoning
 - Access











All Things Considered

 Which came first - your priority brownfield sites or your target area?





Questions & Answers



