

## 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 - <a href="https://ephtracking.cdc.gov/">https://ephtracking.cdc.gov/</a>
- County Health Rankings and Roadmaps <a href="https://www.countyhealthrankings.org/">https://www.countyhealthrankings.org/</a>
- City Health Dashboard https://www.cityhealthdashboard.com/?gclid=CjwKCAjwxuuCBhATEiwAIIIz0c0HYQ 
   Vq NBiKjgRucUkJz267Syq8PiX3o4hdLT8EJ14FV ac8MqhoCM18QAvD BwE
- EPA Envirofacts <a href="https://enviro.epa.gov/">https://enviro.epa.gov/</a>
- EJSCREEN https://www.epa.gov/ejscreen
- CEJST <a href="https://screeningtool.geoplatform.gov/en/#3/33.47/-97.5">https://screeningtool.geoplatform.gov/en/#3/33.47/-97.5</a>
- Environmental Justice Index Mapping Tool (EJI Explorer Tool) -<a href="https://onemap.cdc.gov/portal/apps/sites/#/eji-explorer">https://onemap.cdc.gov/portal/apps/sites/#/eji-explorer</a>
- Poverty Statistics (USDA) <a href="https://www.ers.usda.gov/topics/rural-economy-population/rural-poverty-well-being/">https://www.ers.usda.gov/topics/rural-economy-population/rural-poverty-well-being/</a>
- HealthData.gov <a href="https://healthdata.gov/">https://healthdata.gov/</a>
- National Center for Health Statistics, National Vital Statistics System -<a href="https://www.cdc.gov/nchs/index.htm">https://www.cdc.gov/nchs/index.htm</a>
- HealthData.gov <a href="https://www.HealthData.gov">https://www.HealthData.gov</a>
- Kaiser Family Foundation <a href="https://www.kff.org/statedata/">https://www.kff.org/statedata/</a>
- 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

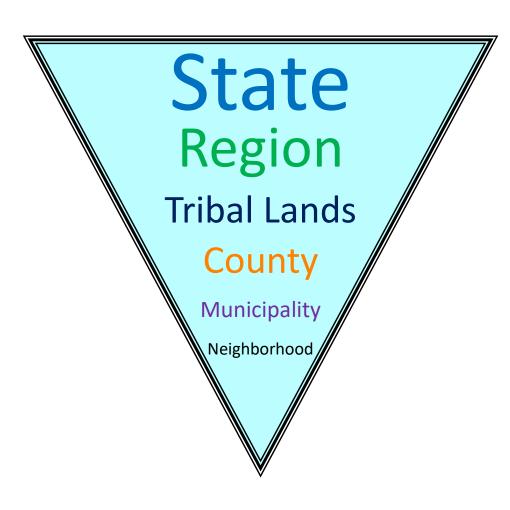


How do planning activities/documents relate to focus area(s) and priority brownfield(s)?



## 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

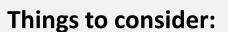




### Brownfield Identification and Prioritization

# 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



