# EPA Brownfield Grants Galore

Preparing to Apply for EPA Brownfield Grant

New Grant Applicant Series February 23, 2023



## **Meet Our Team**



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## WVU TAB

#### EPA Region 3 Technical Assistance to Brownfields (TAB) provider

Resources we offer include Brownfield Education

• Including today's webinar!







# **Definition of a Brownfield**



The <u>US EPA</u> defines a brownfield as "*real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant.*"





# Why Are Brownfields Bad?







## **Benefits to Addressing Brownfields**







# Why Apply for a Grant?

- Remediating a brownfield site can get expensive very quickly
- The EPA provides financial support for brownfield inventories, assessing, cleaning up, and planning for redevelopment of brownfield sites
- EPA grants provide opportunities for site remediation that may not otherwise be available to you by reducing liability concerns which could open avenues for redevelopment partnerships







# **Brownfield Funding Needs**

- Site Acquisition & Due Diligence
  - Environmental assessments
  - Land transfers
- Site Planning & Preparation
  - Remediation
  - Site engineering
  - Infrastructure improvements
- Site Development
  - Buildings construction or rehabilitation
- Business Development
  - Financing for businesses occupying remediated sites









# **Brownfield Funding Needs**

#### \* EPA Funds Will Cover

- Site Acquisition & Due Diligence
  - Environmental assessments
  - Land transfers
- Site Planning & Preparation \_\_\_\_
  - Site Planning & Feasibility
  - Remediation
  - Site engineering \*
  - Infrastructure improvements
- Site Development
  - Buildings construction or rehabilitation
- Business Development
  - Financing for businesses occupying remediated sites







# What Funding is Available?

#### **EPA Brownfield Grants**

- Multi-Purpose
- Assessment
- Revolving Loan Fund (RLF)
- Cleanup
- Job Training

#### **EPA Technical Assistance**

- Targeted Brownfields Assessment (TBA)
- Technical Assistance
  - Regionally Directed
  - Land Revitalization





# Which Option is Best for Your Project?

#### **EPA Brownfield Grants**

- Hard application deadlines must prepare in advance
- Nationally competitive
- Applicant is responsible for grant oversight
- Assessment grants are usually for multiple sites

#### **EPA Technical Assistance**

- Sites are selected locally, on a rolling basis
- Regionally focused
- Process facilitated by EPA. Could help establish familiarity with EPA process
- Generally targeted at one site
   or some contiguous sites





## What is EPA TBA?

#### **Targeted Brownfields Assessment**

- Can assist other efforts under the Brownfields Program to initiate the cleanup and redevelopment of brownfield sites.

- EPA's TBA program helps states, tribes, and municipalities. TBAs are considered a grant of services and are *conducted by consultants under contact with EPA*.

- Services include Phase 1 and Phase 2 site assessments, cleanup options and cost estimates, and community outreach.

- Services are for an average of \$50,000 – \$100,000.





## **Technical Assistance**

#### Planning & Reuse

?

Help communities identify practical, safe site reuse options and approaches that support local goals through access to site planning, design, and finance experts.

- Designed specifically for a community to support their brownfields reuse goals
- Tackles one or more barriers to reuse
- Builds relationships with community stakeholders, promotes partnerships
- Fills gaps in site planning often not funded locally

- Access to technical experts familiar with innovative approaches
- Opportunity for integrating cleanup planning with reuse planning
- Leads to on-the-ground changes
- Supports the positioning and disposition of a brownfields site





# For any questions about technical assistance with these programs, contact us!





# If you have decided that a grant is the best option for you...





# EPA Grant Application Process





### **Brownfield Redevelopment Team**

- Property Owner
- Developer
- Investors
- Potential Buyer
- Tenant

- Stakeholders
  - Public: Local & Regional Government, Community Groups, Non-Profits
  - Private: Lenders, Insurers, Investors
  - Other Members
     EPA, QEP
- WVU TAB







#### Inventory Your Site(s)

**Brownfields** are in every community – it's a matter of how *large* and how *many* they are

Identifying your site(s) is a first step in redevelopment process

You cannot begin the redevelopment process without knowing your inventory

Through our **Inventory Support Program** your community can create an inventory of potential brownfield sites





# Grant Administration Prep SAM.gov, Grants.gov, AAI



# Where do you even begin?!

- To apply for EPA grants, you **must** complete:
  - Registration with SAM.gov
  - Registration with Grants.gov
  - Conduct AAI on your site(s) only if applying for a Cleanup or Multi-purpose Grant







To apply for EPA grants, you must be registered at SAM.gov.

- The System for Award Management (SAM) is a free, official website of the U.S. government.
  - Register to do business with the U.S. government
  - Update or renew your entity registration
  - Check status of an entity registration
  - Search for entity registration and exclusion records
- Can take at least 2 weeks or more to complete **don't wait**!
- If your organization has applied for federal funding in the past, you may already have a SAM.gov account and number.







- Grants.gov is a centralized location for users to find and apply for federal funding opportunities.
- Register online with Grants.gov in advance
- All grants must be submitted through this site, it is the federal clearinghouse for funding opportunities
- You must have an account to be considered for funding!





# All Appropriate Inquiry (AAI)



- Cleanup Grant applications require the applicant to own the property, which means...
- ... you must have completed AAI within 180 days of the property transfer.
  - AAI is performed to determine potential environmental concerns on the property.
  - AAI may include a Phase I ESA
- AAI is an important step because the assessment:
  - Protects you from liability
  - Makes you eligible for EPA funding
  - Makes you aware of assets and liability on your property





## Whatever You Do...

**Do NOT** take ownership of a property without first conducting All Appropriate Inquiry (AAI) if applying for a Cleanup or Multi-Purpose Grant!!







## Which EPA Brownfield Grant is Right for You?





\* Also known as MARC Grants

# Eligibility - All Grants

State, local and tribal government

General purpose units of local government

Regional council or redevelopment agencies

Non-profit organizations \*

Quasi-governmental agencies

\* 501c4 organizations not eligible for Assessment, MP or RLF Grants, but are for Cleanup Grants





# Multipurpose Grant

Best for communities that have identified a discrete area with one or more brownfield sites.

Range of activities, including:

- Developing prioritized inventories of brownfield sites;
- Conducting community engagement activities;
- Conducting environmental site assessments;
- Developing cleanup plans and reuse plans related to brownfield sites;
- Conducting cleanup activities on brownfield sites owned by the applicant; and
- Developing an overall plan for revitalization.







#### **Assessment Grants**

Provide funding for brownfield inventories, planning activities, environmental assessments, and community outreach.

- Inventory, prioritize, and assess sites
- Conduct site redevelopment planning
- Conduct community involvement and facilitate area wide planning
- Advance local cleanup and redevelopment planning centered around a brownfields-impacted area (site-specific cleanup, reuse plans)
- Develop area-wide plans or other planning activities and identify next steps and resources needed to implement the plan







# **Types of Assessment Grants**

- Community Wide: Recommended for communities who are beginning to address brownfield issues as well that those who have ongoing efforts. Appropriate when a community has no identified specific site but plans to spend funds on more than one site in the community.
- Coalition: Designed for one "lead" eligible entity to partner with 2+ other eligible entities. The lead member may submit one grant proposal under the names of the members and perform assessment grant activities in each coalition member's community.
- State and Tribal: Available to states, tribes, and eligible native corporations in Alaska to address brownfield sites throughout their entire jurisdiction.





# **Revolving Loan Fund Grant**

- Provide funding to capitalize a revolving loan fund that provides loans and subgrants to carry out cleanup of brownfield sites.
- Used to provide no-interest or low-interest loans for eligible brownfield cleanups, subgrants for cleanups and other eligible programmatic costs
- Can apply as an individual entity or as part of an RLF Coalition
- Subgrants are typically limited to \$500,000 per site

If you are considering applying for RLF Grant, contact us!





## **Cleanup Grants**

- Provide funding for cleanup activities at a single site or multiple sites owned by the applicant
- Includes program reporting, cleanup oversight, environmental monitoring
- Sampling activities and cleanup alternatives with specific cost estimates are required







# Extra Steps for Cleanup Grants

- Timing of ownership transfer
  Public meeting required to be
- Public meeting required to be held prior to submittal
- Community notification (no later than 2 weeks before application submittal)
  - Providing notice of public meeting (date/time) for grant application
  - Providing location of draft ABCA available for review



## Job Training Grants

- Up to \$500,000 for nonprofit and other organizations to recruit, train, and place predominantly low-income and minority, unemployed, and under employed people living in areas affected by solid/hazardous waste.
- Applicants must have partnerships in place with local employers and community-based organization that will provide social services support for trainees.
- Residents learn the skills needed to secure full-time, sustainable employment in environmental fields





## State and Tribal Response Program

- Program empowers states, tribes, and communities in economic development to prevent, assess, clean up, and reuse brownfield sites
- Can be used to create new or enhance existing State and Tribal environmental response programs
  - Ex: Voluntary Cleanup Programs
- Funding can be used for:
  - Limited site assessments or cleanups at brownfield sites
  - Other activities that increase the number of response actions conducted or overseen by a State or Tribal response program



\* Also known as 128(a)





## **Additional Funding Mechanisms**

EPA Grants require leveraged resources and matches (excluding BIIL grant applications)

<ul> <li>Historic</li> <li>Low Income Housing (LIHT)</li> <li>New Markets</li> <li>State-Specific</li> </ul>	<ul> <li>Traditional Lending</li> <li>Socially-Minded Lenders (Those who have social impact component)</li> </ul>	<ul> <li>Equity Investors</li> <li>Community Reinvestment Act (CRA)</li> </ul>	<ul> <li>Other Federal Programs</li> <li>State-Specific Programs</li> <li>Community Development Block Grant (CDBG) (Blight Removal)</li> <li>USDA</li> <li>Appalachian Regional Commission (ARC)</li> </ul>
Tax Credits	Loans	Private Investments	Other Sources





## Case Study Shepherdstown, WV: Landfill to Library

- Project initiated in 2011; fundraising began in 2012
- Successfully raised over \$4.4 million
- Various sources of funding (less than 1% from public sources)
  - NBAC FOCUS Mini Grant
  - EPA Cleanup Grant

- Property is site of former municipal landfill
- Jefferson County Development Authority took ownership of property for cleanup grant; transferred back to Library
- Construction completed May 2022





## Before













# Questions













#### WVU TAB Technical Assistance to Brownfields (TAB)

All WVU TAB services are **FREE** for the Mid-Atlantic Region

Key resources include:

- Brownfield Education
  - Trainings, webinars, events
- Resource Identification
  - Grant writing assistance, grant review, resource road maps
- Local Brownfield Program Support
  - Brownfield inventory development, questions on sites, technical support
- Project Development & Design Assistance
  - Site-specific assistance, design support from WVU Davis College







#### **Upcoming Events**

#### New Applicants

- Inventory 101 Video
  - Next Week
- FY24 EPA New Grant Guidelines & State Tips Webinars
  - Early Fall

#### State Conferences

- VA Brownfields Conference
  - Danville, VA
  - June 13-15, 2023
- WV Brownfields Conference
  - Wheeling, WV
  - September 12-14, 2023
  - Call for Sessions Open

#### Hot Topics

- Public Health Part 1
  - March 23 at 12 PM
  - Register <u>Here</u>
- Public Health Part 2
  - April 13 at 12 PM
  - Register <u>Here</u>







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Schedule a one-on-one consultation