US EPA OFFICE OF BROWNFIELDS AND LAND REVITALIZATION

Smart Growth Conference

February 2014

By: Joe Bruss (Phone: 202-566-2772)

Introduction

- Overview of EPA Grant Programs
- Technical Assistance for Communities
- Benefits of Brownfields Redevelopment
- Accomplishments

Overview

- □ Five Types of Grants:
 - Assessment grants
 - Revolving Loan Fund grants
 - Cleanup grants
 - Area-wide Planning grants
 - Job Training grants
 - State and Tribal Response Program
- Technical Assistance:
 - Targeted Brownfields Assessment (TBA)
 - Technical Assistance to Brownfields Communities (TAB Program)

- Provide funding to:
 - Inventory and assess sites
 - Cleanup and conduct redevelopment planning
 - Conduct community involvement and facilitate area wide planning
- Who is eligible?
 - State, local, and tribal governments
 - General purpose units of local government
 - Regional Council or redevelopment agencies
- Funding:
 - Up to \$200,000 to assess properties contaminated by hazardous substances, pollutants, or contaminants and/or \$200,000 for petroleum sites
 - For site-specific proposals, may seek waiver of \$200,000 limit and request up to \$350,000
 - Up to \$1 M for assessment coalition

Revolving Loan Fund (RLF) Grants

- Provides funding to capitalize a revolving loan fund that provides loans and subgrants to carry out cleanup of brownfield sites.
- Who is eligible?
 - State, local, and tribal governments
 - General purpose units of local government
 - Regional Council or redevelopment agencies
- Funding:
 - □ Up to \$1,000,000 per eligible entity
 - Funds may be used to address properties contaminated hazardous substances and/or petroleum
 - Requires a 20 percent cost share

Cleanup Grants

- Provide funding for cleanup activities at brownfield sites.
- Who is eligible?
 - State, local, and tribal governments
 - General purpose units of local government
 - Regional Council or redevelopment agencies
 - Non-profit organizations
 - *Applicants must own the property at time of application
- Funding:
 - Up to \$200,000 per site (total of 3 sites)
 - Requires a 20 percent cost share

Area-Wide Planning Grants

- Provides planning assistance (not for site assessment or cleanup) to:
- -advance an ongoing local planning process,
- -conduct community involvement,
- -- conduct market and infrastructure analysis,
- develop an area-wide plan for a brownfieldsimpacted area, including site reuse strategies, and
- identify next steps and resources needed to implement the plan...within a brownfields-impacted area such as a neighborhood, district, city block, corridor, etc.
- Who is eligible?
 - See: same as cleanup grant applicants (Up to \$200k each)

Environmental Workforce Development and Job Training

Grant Program (formerly "Brownfields Job Training Grant Program")

- Provides funding to recruit, train, and place unemployed and underemployed residents of communities affected by solid and hazardous waste to facilitate cleanup of contaminated properties and prepare trainees for future employment in the environmental field.
- Now supports training in various media (solid waste, Superfund, brownfields, emergency response, wastewater treatment, chemical safety, etc.)
- Who is eligible?
 - States, counties, municipalities, Federally-recognized Indian Tribes, and U.S. Territories
 - Colleges and universities
 - Community job training organizations
 - Non-profit training centers and Workforce Investment Boards
- Funding:
 - Up to \$200,000 each

State and Tribal Program

 Supports establishment and enhancement of State and Tribal Response Programs. Includes support for capacity building, site assessment, cleanup and related program support.

- Who is eligible?
 - States, tribes, US territories
- Funding:
 - □ ~\$50M Annually

Technical Assistance

Targeted Brownfield Assessments (TBA)

- EPA contractor-led environmental assessments
- Requested by communities, non-competitive
- Especially useful for small and rural communities as well as environmental justice communities
- Requests are accepted by regions on a rolling basis

Technical Assistance

Technical Assistance to Brownfields Communities (TAB Program)

- Provides geographically-based technical assistance and training to communities and other stakeholders on brownfield issues.
- Available to help guide communities through the cleanup and redevelopment process. TAB Grantees can offer:
 - help in preparing grant proposals,
 - performing site inventories,
 - reviewing historical information,
 - assisting with the design of the investigation/sampling/field analysis,
 - and cleanup and redevelopment planning

TAB Providers:

- New Jersey Institute of Technology (NJIT)—EPA Regions 1, and 3
- Kansas State University (KSU)—EPA Regions 5, 6, 7, and 8
- Center for Creative Land Recycling (CCLR)—EPA Regions 2, 9 and 10

Benefits from Brownfields Funding

- □ Through fiscal year 2008, Brownfields funding:
 - leveraged \$18.68 dollars for every EPA Brownfields dollar expended at a brownfields property
 - leveraged 7.75 jobs per \$100,000 EPA Brownfields federal dollars expended
- Environmental (Air and Water) Benefits of Brownfields brownfield sites have greater location efficiency resulting in 47% reduced vehicle miles traveled for trips associated with these sites
- Additional Benefits of Brownfields Redevelopment- Property values increase 5-13% once a nearby brownfield is assessed/ cleaned up.

Overall Accomplishments

- Leveraged \$120.3 billion in cleanup and redevelopment
- Leveraged more than 90,300 jobs
- Supported assessments at more than 20,600 properties
- 896 properties have been reported as cleaned up
- More than 12,300 trained and more than 8,800 placed in employment under the EWDJT Program.