### Brownfields Workshop

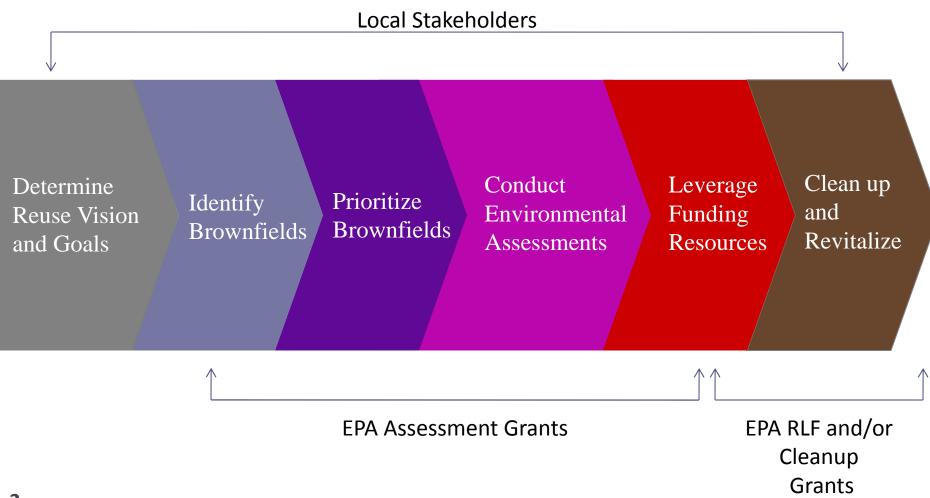
# OVERVIEW BROWNFIELDS GRANT PROCESS SEPTEMBER, 2013



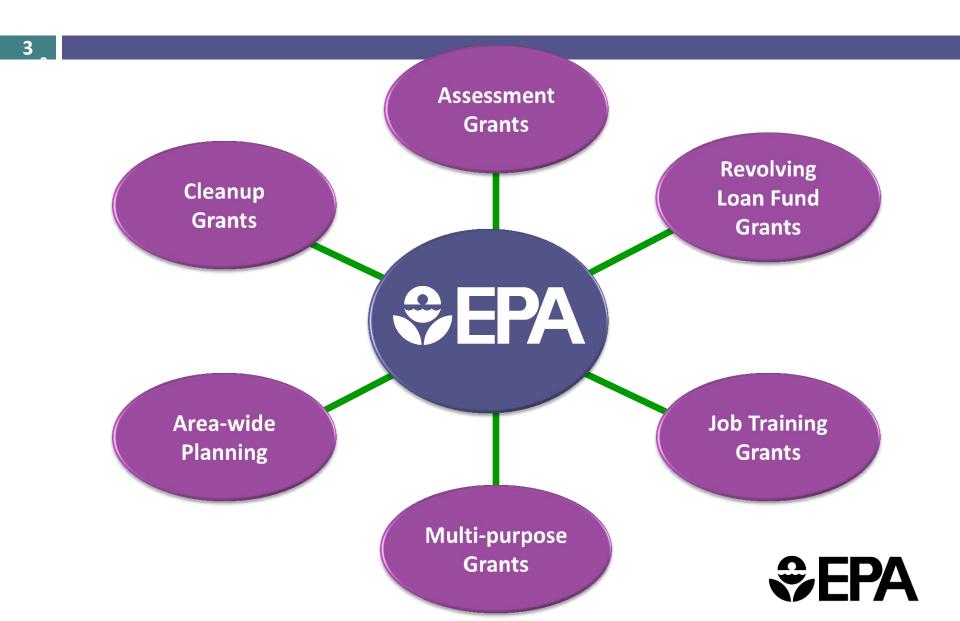
### What are Brownfields?



## Elements of Brownfields Revitalization



### **Brownfields Assistance Opportunities Funding**



## ASSESSMENT GRANTS – NO MATCH!

# \$200K, \$350K, \$600K

#### **USES:**

Inventory of BF Sites
Community Engagement
Phase I Environmental Site Assessments (ESAs) [All Appropriate Inquiry]

- Phase II ESAs (Sampling)
- Cleanup Planning

 Analysis of Brownfields Cleanup Alternatives (ABCA)

# CLEANUP GRANTS – 20% MATCH

# \$200K + 20% MATCH

#### •USES:

- Cleanup Activities
- Finalize ABCA
- Public Participation on ABCA
- State Voluntary Cleanup Program Fees
- Quality Assurance Project Plan (QAPP)

- Qualified Environmental Professional (Your advocate/technical advisor)
- Confirmatory Sampling (CONFIRM CLEANUP MEETS STATE CLEANUP STANDARDS)
- Community Engagement Activities

# REVOLVING LOAN FUND GRANTS -20 % MATCH



#### **USES:**

- Loans for Cleanup Activities
  - Analysis of Brownfields
     Cleanup Alternatives (ABCA)
  - Cleanup Planning
  - State VCP Fees
- Subgrants for Cleanup (eligible entities)

- Qualified Environmental Professionals For Loan &/Or Subgrant Recipients
- Community Engagement Activities
- Fund Manager
- Activities to Administer Loan

## ENVIRONMENTAL WORKFORCE DEVELOPMENT & JOB TRAINING GRANTS – NO MATCH!



#### •USES:

- Develop Curriculum
- Market/Recruit Students
- Conduct Training
- Supplies for Students/Trainers
- Graduation Activities
- Job Placements

- Student Screening Physical, Medical, Education
- Track Measures Students Graduated, Students Placed in Job, Student Job Retention

### AREA-WIDE PLANNING GRANTS – NO MATCH!



#### **USES:**

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- Advance Ongoing Local Planning
   Identify Next Steps
- Community Meetings, Charettes Identify Resources Local,
- Community Engagement Website, Newsletters, Social Media
- Proposed Plan to Revitalize
   Target Area Brownfields Sites

Regional, State, Federal

- Host Federal Partners Meeting(s)
- Inventory Brownfields Sites

### MULTI-PURPOSE GRANTS – NO MATCH!



#### **USES:**

#### Assessments:

- Phase I ESA
- Phase II ESAs
- Cleanup Plans
- ABCA
- Community Engagement

#### Cleanups:

- State VCP Fees
- Qualified Environmental Professional
- Cleanup Activities
- Confirmatory Sampling AFTER Cleanup
- Community Engagement

## Assessment, Revolving Loan Fund, Cleanup (ARC) – Brownfields Grants Schedule

#### **General ARC Grant Schedule**

- Guidelines posted mid-late August
- Proposals due 60 days from date of posted guidelines
- Selections announced following May
- Grants awarded following October



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# **Overview ARC Grant Review Process**

### THRESHOLD CRITERIA

Pass/Fail

### RANKING CRITERIA

- Accrue Points
  - Assessment 200 Points
  - Revolving Loan Fund 100 Points
  - Cleanup 100 Points



# **Overview ARC Grant Review Process**

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### **Proposal Process Step 1:**

#### **Pass/Fail Threshold Criteria**

- Evaluated by your EPA Region
- Clarification by your EPA Region to Determine Eligibility after Submittal
- If Applicant and/or Brownfields Site Does Not Meet Threshold Criteria, Application Will Not Be Scored/Ranked





# **Overview ARC Grant Review Process**

# Proposal Process Step 2:

#### **Receive Ranking Criteria Score**

- Evaluated by a National Panel
  - Reviewers are from SOMEWHERE ELSE
  - Scores Based on PROPOSAL
- **REMEMBER** ... Scores!
  - Assessment 200 Points
  - Revolving Loan Fund 100 Points
  - Cleanup 100 Points





# **RANKING CRITERIA**

#### POINTS!!!

ASSESSMENT – 200 Points

RLF – 100 Points

#### CLEANUP – 100 Points







# **COMMUNITY NEED**



- Environmental Issues include: SENSITIVE POPULATIONS: *#* of BF Sites, Size of BF Sites
- Health Concerns
- Social Concerns
- Disproportionate Impact to Community from BF sites

- - Children?
  - Women of Child-Bearing Age?
  - Seniors?
  - Minorities?
    - African American %?
    - Latino %?
    - Asian American %?
    - Native American %?

# PROJECT DESCRIPTION & FEASIBILITY OF SUCCESS



ASSESSMENT # Phase I ESAs # Phase II ESAs # Cleanup Plans Prioritization for Phase I and II ESAS RLF Sustainability of RLF Loan Administration Subgrants? Target Market CLEANUP Reuse???? Cleanup Plan VCP vs Non VCP?

# **PROGRAMMATIC CAPABILITY**



Include Details – Key Staff
 Involved in Project
 Demonstrate Understandi

 Demonstrate Understanding-Competitive Bid Process (40 CFR Parts 30 or 31), As Appropriate

- Confirm No Adverse Audit
   Findings OR No Audit
- If Adverse Audit Findings Explain How Findings Are Addressed
- IF PAST RECIPIENT PROVIDE PAST ACCOMPLISHMENTS!

# COMMUNITY ENGAGEMENT



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- Engage Community HOW?
   Community Meetings
   Web
  - Newsletters
  - Social Media
- Language Needs Accommodated?
- Partnerships Local, State, Federal
  - ✤ Health Dept.
  - State Environmental
    - Agency
  - ✤ HUD, DOT, EPA?

- Key Community Based Orgs.
   Proposal List NAME, ROLE & CONTRIBUTION of Key CBO's to Brownfields Project
  - Support Letters ROLE & CONTRIBUTION to Brownfields Project

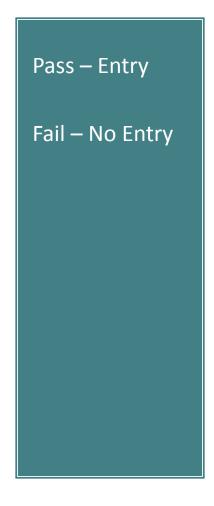
# **PROJECT BENEFITS**



- BENEFITS SENSITIVE POPULATIONS:
   Improved Environment?
   Improved Health?
   Improved Social?
- Redevelopment Equitable Development or Livability?
- Economic Gain \$, Jobs
  Greenspace or Non-Profit

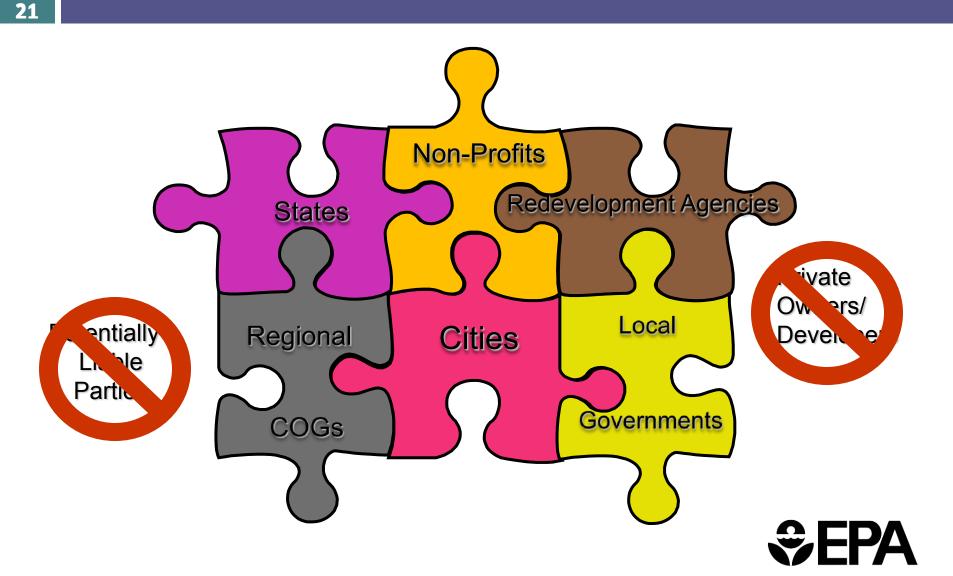
 Sustainable Practices! Livability Principles! Green Building, Green Cleanup, Green Contracting!!

# **THRESHOLD CRITERIA**





### **THRESHOLD CRITERIA:** Eligible Applicants



# **THRESHOLD CRITERIA:** Site Eligibility – Site Specific Assessment OR Cleanup Grants



## **THRESHOLD CRITERIA: ALL ARC PROPOSALS** State Acknowledgment Letter

- CURRENT Acknowledgement Letter from State or Tribal Environmental Authority – ADEQ
- Can Cover Multiple Brownfields Proposals
- Call or email Terry Sligh, ADEQ



# THRESHOLD CRITERIA: Property Owner Eligible

- Site Specific Assessment OR Cleanup Grants
  - 24

#### HAZARDOUS:

- Applicant Can Not Be Potentially Liable (CERCLA)
- EPA Determines CERCLA Liability
- IF Brownfield Contaminants are asbestos and/or leadbased paint – CERCLA may not apply . . .

#### **PETROLEUM:**

 State Petroleum Eligibility Determination Letter (Attachment)

#### FOR MORE INFORMATION CONTACT:

Amber Perry, EPA 214.665.3172 perry.amber@epa.gov

## THRESHOLD CRITERIA: RLF & CLEANUP

# **20% MATCH**

#### RLF

- Two Legal Opinions
  - $\checkmark$  Authority to Access
  - Property
  - $\checkmark$  Authority to
  - Administer Loans

CLEANUP

- Phase I ESA
- Phase II ESA
- ✤ ABCA (Draft Minimally)
- Public Notice, Public
   Meeting, Public Comments
   Cleanup Authority and
   Oversight Structure

### THRESHOLD CRITERIA: COALITION GRANTS

# Three or more coalition members

- All separate legal entities
- All eligible applicants
- Include in proposal:
  - Documentation that all members are eligible entities
  - Coalition members' letters agreeing to be part of coalition



# **Overview ARC Grant Proposal**

# **PROPOSAL CHECKLIST**

#### CLEANUP

Analysis of Brownfields Cleanup
 Alternatives (ABCA) DRAFT

 Documentation of Community Notice/Meeting/Comments

✓ Owner Eligibility

Petroleum Eligibility Determination
 IF applicable

# Property- Specific Determination IF Applicable

Cost Share Waiver IF Applicable

# **Overview ARC Grant Proposal**



# **SPECIAL CONSIDERATIONS CHECKLIST**

Community Population 
 < 10,000</li>

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- Federally Recognized Indian Tribe
- Assisting Tribe or Territory?
- Mine-Scarred Brownfields?
- Controlled-Substances Brownfields?
- Impact from Natural Disaster (Hurricane Ike?)

- Plant Closures Or Other Economic Disruptions?
- HUD/DOT/EPA Core Partner
- Brownfields Area-Wide Planning Grant Recipient
- Green Remediation?
- Phase II ESA ONLY?



# **General Lessons Learned**



 The Narrative Tells Your Story – Tie All the Criteria Together
 Remember, Reviewers Know Nothing About Your Community
 Highlight Your Redevelopment and/or Sustainability Opportunities Realized with Grant

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 Any Previous and Ongoing Master Planning Efforts? Include in Narrative!
 Any Economic &/Or Sustainability Initiatives? Include in Narrative! "Special Considerations"? Include in the Narrative! Respect Page Limits! Acronyms – NOT HELPFUL! Maps, Graphics – After 20 Copies – How Does It Look? FOLLOW OUTLINE FORMAT PRESENTED IN PROPOSAL **GUIDELINES** Use Proposal Checklist READ THE CURRENT PROPOSAL **GUIDELINES!** 



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#### WWW.EPA.GOV/BROWNFIELDS

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