



## **EPA Region 4 Speakers**

#### Presenters

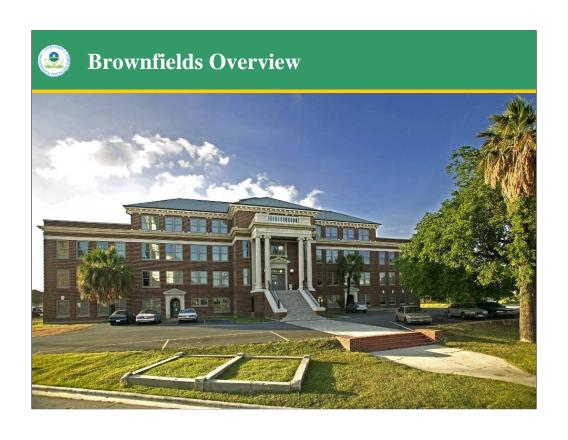
- Mike Norman, Brownfields Coordinator
- Olga Perry, Project Officer
- Nicole Bates, Project Officer
- Brian Holtzclaw, Project Officer

\* Contact information @ http://www.epa.gov/region4/waste/bf/bfpilots.htm



## **Agenda** – <u>Assessment Grant Applicants</u>

- Brownfields Overview
- Grant Types and Amounts
- Overview of Threshold Criteria
- Assessment Grant Threshold Criteria/Sub-Criteria
- Overview of Ranking Criteria
- Assessment Grant Ranking Criteria/Sub-Criteria
- Useful Application Preparation Tips & Resources





#### **Brownfields Mission**

- EPA's Brownfields Program is designed to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely clean up, and sustainably reuse brownfields.
- The Program provides financial and technical assistance for brownfield revitalization, including grants for:
  - Environmental Site Assessments
  - Site Cleanups
  - Job Training



#### **Brownfields Definition**

"... real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of hazardous substances, pollutants, contaminants, controlled substances, petroleum or petroleum products, or is mine-scarred land."





#### "Hazardous Substances, Pollutants, and Contaminants"

- Hazardous Substances
- Petroleum Contamination
- Asbestos & Lead Paint are eligible
- Controlled Substances (e.g., Meth labs)
- Mine-Scarred Lands
- Other environmental contaminants









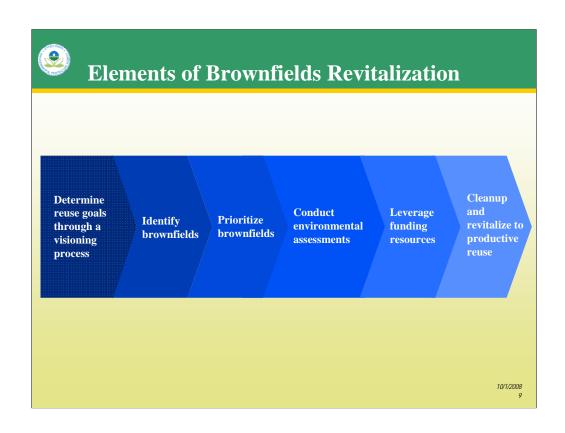


# **Benefits of Brownfields Revitalization**

- Increases local tax base
- Promotes Jobs
- Utilizes existing infrastructure
- Brings real estate back into productive use

- Prevents sprawl
- Supports cleaner air
- Reduces

   environmental and
   health risks
- Improves quality of life and preserves cultural values





# **EPA's Investment in Brownfields Grants**

- Since 1995, EPA has awarded **1,911** brownfields grants total; more than \$595M.
- This has helped:
  - Assess more than 11,779 properties
  - Leverage more than \$11 billion in brownfields cleanup and redevelopment funding from the private and public sectors
  - Generate more than 48,238 jobs

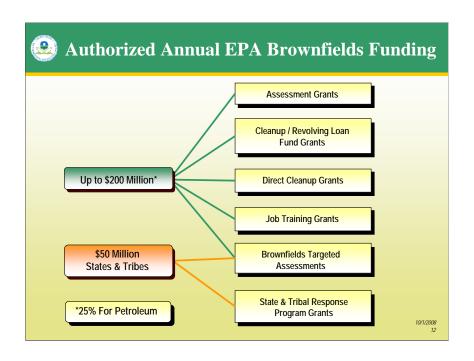


# Types and Amounts of EPA Brownfields Grants





Five Mile Creek Greenway (Jefferson County, AL), an EPA grantee, won a prestigious Phoenix Award in 2007.





# **Brownfields Assessment, Revolving Loan Fund, and Cleanup (ARC) Grants**

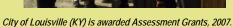
- Assessment: 3 Years
- **R**evolving Loan Fund (RLF): 5 Years
- Cleanup: 3 Years
- Grant types listed above commonly referred to as ARC Grants!
- Also referred to as:
  - 104(k) grants
  - Competitive brownfields grants
  - Pilots: out-of-date terminology



### **Brownfields Competitive Grant Program**

EPA Brownfields ARC grants are very competitive, yet attainable. Applicants should be prepared to put time and effort into constructing a winning proposal.







City of Miami is awarded Assessment Grants, 2007.



### **FY2008 Competition Results**

- Nationally, EPA received over 845 proposals for funding:
  - Selected 314 grants nationally (\$74M)
  - 194 assessment grants; 108 cleanup grants; 12 RLF grants
- For EPA Region 4, with 8 States/6 Federally Recognized Tribes, we received 104 proposals:
  - 50 proposals selected for funding (\$11.4M)
  - 48% success rate



#### **Estimated FY09 Timeline**

- August 22, 2008: Guidelines available
- November 14, 2008: Proposals Due
- April May 2009: Awards Announced
- April June 2009: Work Plans and Grant Paperwork Submitted
- July Oct 2009: Funds Available



#### **Brownfields ARC Grants – Getting Started**

- FY2009 Proposal Guidelines for ARC Grants are @:
  - <a href="http://www.epa.gov/oswer/docs/grants/epa-oswer-oblr-08-07.pdf">http://www.epa.gov/oswer/docs/grants/epa-oswer-oblr-08-07.pdf</a>
  - <a href="http://www.epa.gov/oswer/docs/grants/epa-oswer-oblr-08-08.pdf">http://www.epa.gov/oswer/docs/grants/epa-oswer-oblr-08-08.pdf</a>
  - <a href="http://www.epa.gov/oswer/docs/grants/epa-oswer-oblr-08-09.pdf">http://www.epa.gov/oswer/docs/grants/epa-oswer-oblr-08-09.pdf</a>

or @: www.grants.gov

❖ This training is *NO SUBSTITUTE* for reading and closely following the detailed Guidelines!



#### **Assessment Grant Program**

- Inventory of sites
- Phase I & Phase II assessments
- Reuse, cleanup plans and community outreach
- Petroleum & Hazardous Substances combined into one application
- Can ONLY apply for 1 sitespecific assessment grant & must have completed Phase I



10/1/2008

This grant has a 3-year term

Go through table - \* guidelines not out.



# **Washington** Hazardous Substance Sites

#### **Examples:**

- Plating Shops
- Landfills
- Salvage Yards
- Dry Cleaners
- Mine Scarred Lands
- Illegal Drug Labs



\*Includes sites that may be co-mingled with petroleum



#### **Petroleum Sites**

#### **Examples**:

- Gas Stations
- Fuel Terminals
- Tank Farms
- Oil Fields
- Former Railroad Switching & Track

Areas









# Community-Wide vs. Site-Specific Assessments



Community-Wide: Study Area (corridor and/or redevelopment area)



Single Site-Specific: Can apply for waiver up to \$350k



#### **Assessment Grant Program**

# <u>Details of Community-wide</u>, <u>Site-specific</u> (single site) and <u>Assessment Coalition Grants</u>

#### 1. Community-wide

• Up to \$200,000 for hazardous substance (including asbestos, lead paint, other environmental hazards, or up to \$200,000 for petroleum.



Applicant can apply in **ONE community-wide assessment proposal** for \$200k Hazardous Substance and \$200k Petroleum, for a combined total of \$400k (combined into 1 application).



#### Assessment Grant Program (cont.)

#### 2. Site-Specific

- Up to \$200,000 for petroleum or hazardous substances (or comingled)
  - ✓ Up to \$350K per property with approved waiver.
  - ✓ No more than 1 application per eligible entity.
  - ✓ Site Eligibility and Property Ownership Eligibility *Threshold requirement*.





### Assessment Grant Program (cont.)



#### 3. Assessment Coalitions

- Up to \$1 million for hazardous substance and/or petroleum (e.g. \$500k hazardous, \$500k petroleum)
  - ✓ 3 or more eligible entities
  - ✓ Must assess a minimum of 5 sites
  - ✓ Coalition members are <u>not</u> eligible to apply for individual Community-wide or Site-specific Assessment grants in the year they apply as part of a coalition.

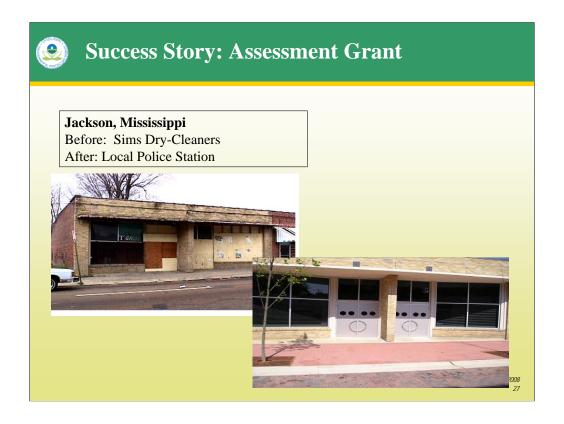


## **Summary of Assessment Applicant Options**

An applicant applying for an assessment grant can do the following combinations:

- up to 3 grant proposals (2 community-wide not to exceed \$400k and 1 site-specific not to exceed \$350k) OR
- 1 grant as part of a coalition not to exceed \$1 M if not applying for individual assessment funds

Community Wide	Site Specific	Coalitions
Up to \$200,000 for hazardous substances <i>and</i> \$200,000 for petroleum addressing the same community.	Up to \$200,000 for petroleum or hazardous substances (comingled)	Up to \$1 million per coalition.  Coalition Members can NOT apply for individual assessment funding.
	May request a waiver for up to \$350,000	
Maximum Combined Amount \$400,000	Maximum Amount \$350,000	Maximum Amount \$1 million



- **-Canyon Creek** (2004-2007): Located in Ouray County, CO the project assessed 231 mining claims over approximately 2,200 acres. (Assessment Grant)
- -Resulted in transfer of numerous claims to public ownership
- -10 claims with greatest envi impact IDed and sampled in advance of cleanup efforts



### **Other EPA Brownfields Programs**

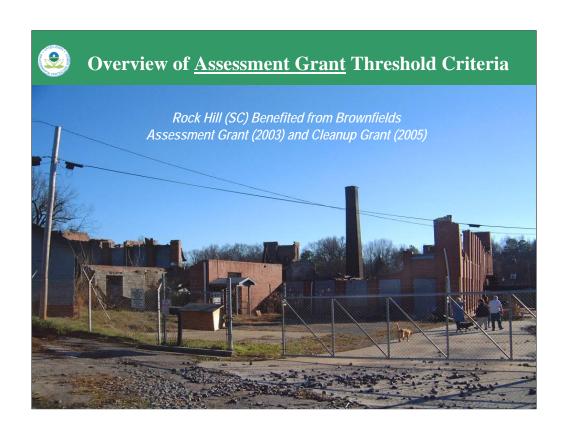
#### **Brownfields Job Training Grant Program**

• www.epa.gov/brownfields/job.htm

Targeted Brownfields Assessment (TBA) Program\*

• www.epa.gov/brownfields/tba.htm

\* Non-grant program that provides direct EPA assessment assistance to communities





#### Threshold Criteria – Must Pass

- Threshold Criteria developed for Assessment grants to:
  - Ensure applicants are eligible to receive assessment grants
  - Increase likelihood of grantee success
  - Relatively simple for Community-Wide applicants (0.25 -1 page); more complex for Site-Specific applicants (1-4 pages)
- Applicant Responses to Threshold Criteria
  - Region can assist preparations to some extent (site eligibility)
  - Regional Review
    - Pass/Fail
    - Must Pass All
    - Failure Means the proposal will not be competed in the national competition



#### Assessment Grant Threshold Criteria – Must Pass

- Applicant Eligibility
- Letter from the State or Tribal Environmental Authority
- Site Eligibility and Property Ownership Eligibility (Site-specific Assessment)



#### **Applicant Eligibility (Assessment Applicants)**

- All applicants <u>must</u> describe how they are an eligible entity in order to receive an Assessment Grant(s).
- Eligible entities are:
  - General Purpose Unit of Local Government (as defined under 40 CFR Part 31)
  - States and Tribes
  - Quasi-government entities (e.g., regional councils, redevelopment authorities, economic development agencies, etc.)



#### **Applicant Eligibility (cont.)**

### **Coalition Applicants**

- Three or More Coalition Members (Assessment Only);
   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



# **Letter from State or Tribal Environmental Authority (Assessment Applicants)**

- Provide a *current* letter from the state or tribal\* environmental authority acknowledging that the applicant plans to conduct or oversee assessment and/or cleanup activities and to apply for grant funds.
- If you are applying for multiple types of grant program activities, submit only one letter acknowledging the relevant grant activities. *However, you must provide the letter as an attachment to EACH proposal*.
- Provide your state/tribal environmental authority sufficient notice.

\*Except for State or Tribal Environmental Authority applicants



#### Site and Property Ownership Eligibility (Only Site-Specific Assessment)

- The Brownfields Law prohibits EPA from providing grant funds to an entity that is considered potentially liable under CERCLA Section 107.
- CERCLA contains very broad liability provisions.
- Liability for site owners is highly dependent on HOW and WHEN the site was acquired.
- Therefore, site eligibility is dependent on *HOW* and WHEN the site was acquired.



#### Sites That Are *NOT* Eligible

- Property on, or proposed for listing on, the National Priorities List
- Property subject to unilateral administrative orders, court orders, administrative orders on consent, or judicial consent decrees
- Property subject to the jurisdiction, custody, or control of the U.S. government\*

\*Lands held in Trust by the U.S. Government are generally eligible for funding 10/1/2008



#### Hazardous Substance Sites

- EPA is the Decision Maker
- Applicant cannot be Potentially Liable (CERLCA)

#### • Petroleum Sites

- State is the Decision Maker (Except for Tribes)
- State Petroleum Eligibility Letter
  - Request Early
  - Different From State Acknowledgement Letter
  - Attach to the Proposal



#### • Ownership Eligibility -- Overview

- Owner is Liable Unless Exemption Applies
- Common Liability Exemptions/Defenses:
  - Involuntary; Bona Fide Prospective Purchaser; Innocent Landowner; Contiguous Property Owner



If Exemption Applies, Your Site is Eligible!

## Site and Property Ownership Eligibility (Only Site-Specific Assessment) (cont.)

- Ownership Eligibility Details (Call EPA re: Any Questions)
- Most common acquisition scenarios:
  - Involuntary acquisition
    - Tax foreclosure
    - Eminent domain
    - Involuntary acquisition = property is <u>eligible</u> for brownfields grants
  - Voluntary acquisition
    - Purchase
    - Donation
    - Voluntary acquisition = Must meet a CERCLA defense:
  - Bona Fide Prospective Purchaser (BFPP)
  - Innocent Land Owner
  - Contiguous Property Owner



- Ownership Eligibility Details (con't)
- Bona Fide Prospective Purchaser (BFPP)
  - Not Responsible For Contamination
  - Not Affiliated With Responsible Party
  - Jan 11, 2002, Criteria Not Applicable For Grant Purpose
  - Other Continuing Obligations
  - All Appropriate Inquiry
    - ASTM E1527 Phase I Environmental Site Assessment
    - Prior To Acquisition
    - Current

# Site and Property Ownership Eligibility (Only Site-Specific Assessment) (cont.)

- Ownership Eligibility Details (cont.)
- What All Appropriate Inquiry Standard Applies?
  - Depends On When Site Was Acquired
  - After Nov 1, 2006, ASTM E1527-05
  - Nov 1, 2005 Nov 1, 2006, ASTM E1527-97, 00, or 05
  - May 31, 1997 Nov 1, 2005, ASTM E1527-97 or 00
  - Before May 31, 1997, Case Specific
    - Totality of Information About Purchase & Price
    - Commonly Known Information
    - Site Visit Record
    - Etc...



#### Petroleum Sites Only

- Non-Tribal\* petroleum site applicants must provide answers to the petroleum threshold questions to the appropriate state contact in sufficient time for them to make an eligibility determination.
- State review based on statutory requirements to determine whether the site is:
  - Relative Low Risk,
  - No Viable Responsible Party,
  - Applicant Not Responsible Party, and
  - No RCRA Corrective Action.

\*Tribal applicants submit their petroleum threshold answers to EPA with their proposal.





### Ranking Criteria

• Proposal must pass "Threshold Criteria" to be "Ranked."



### 4 Ranking Criteria Sections for ARC Applicants:

- 1. Community Need
- 2. Project Description and Feasibility of Success
- 3. Community Engagement and Partnerships
- 4. Project Benefits



### Ranking Criteria (con't)

- Each criterion is made up of Sub-criteria.
  - Answer each individually!
  - Sub-criteria may be the same or different per Ranking Criterion per Grant Type!
    - Sub-criteria point totals <u>may vary</u> per Ranking Criterion per grant type.
- Total possible points for each grant type is 100.



### 1. Community Need (Page 24)

**Health, Welfare, and Environment** - Provide information on the number and size of the brownfields and the health, welfare, and environmental impacts of these sites in your targeted community.

- Brownfields Effect On Target Community
  - Type, Number, Size, Location Of Sites Typical Contamination
- Sensitive Population In Community
   For example: minorities, children, and women of child-bearing age
- Disproportionate Environmental Impact Data
  - For example: Cancer Studies, Asthma, Blood Lead Levels



Identify information sources used (e.g., 2000 Census Data, local reports,

10/1/2008

The majority of

Assessment applications

are Community-wide. Clearly identify your

TARGET community!



### 1. Community Need (cont.)

<u>Financial Need</u> - Describe the economic impact of brownfields on the targeted community. Demonstrate the economic needs of the targeted community's residents.

- Provide rates of poverty, household income, unemployment rate, and other widely available demographic information (Provide Examples)
- Use current and relevant data sources
  - Use Table Format
    - Compare to State and National Data
- Discuss the impact of closed factories, i.e. number of jobs lost, property tax impacts, etc.
- Provide factors explaining why other financial resources are <u>NOT</u> available for assessment of brownfields
  - For Example: Fiscal Condition, Population Size, Limited Available Resources



**Identify All Information Sources!** 



### 1. Community Need (cont.)

#### Sample Table:

2000	Targeted Community	State	USA	
Household income	\$37,130	\$44,667	\$41,994	
Per capita income	\$16,976	\$22,168	\$21,587	
Persons below poverty	11.6%	10.5%	12.4%	
Cites within Targeted Community	Poverty Rate	Unemployment Rate	Median Income	
City	12.2%	22.5%	32,246	
City	16.5%	31.5%	32,273	
City	21.8%	39.8%	24,313	
City	20.8%	26.1%	30,972	

Citation: U.S. Census Bureau 2000, Summary File 3

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#### WE ARE MISSING THE SOURCE!!!!!



### 2. Project Description /Feasibility of Success (Page 24)

#### **Project Description**

- Describe project activities
- Illustrate plan is a reasonable approach
- Demonstrate there are sufficient resources <u>and</u> capability to complete project in a timely manner



For Community-wide Assessments: Allocate majority of activities (and funding) funds for site assessments (versus inventory activities)



<u>For Assessment Coalitions</u> – discuss plans for assessing a minimum of five sites (requirement).

• Refer to Section VI.E., *Brownfields Programmatic Requirements*, to read EPA's expectations of projects funded with brownfields assessment grants.



(cont.

#### **Budget**

- Table (USE Sample Format for Budget)
- Narrative
  - (Describe Each Task (Please No Acronyms e.g. ESA spell it all out)
  - Provide quantitative outputs (e.g., 5 Phase I Assessments, 2 Phase II Assessments) and associated costs where possible
- Equipment Costs
  - It is always useful (and strongly suggested) to explain and justify equipment and/or supply budget items. Equipment is generally expected for cleanup applicants only. Supplies < \$5,000.
- Mention 10% Health Monitoring Task, if applicable
- Know Cost Eligibility (Administrative Cost Ban, Purpose Of Grant)
  - <u>Never</u> use the word "administrative" to describe a task. Use "program development" or something similar.



### 2. Project Description/Feasibility of Success **Assessment Budget**

#### **Sample Format for Budget**

<b>Budget Categories</b>	Project Tasks					
(programmatic costs only)	[Task 1]	[Task 2]	[Task 3]	[Task 4]	Total	
Personnel						
Fringe Benefits						
Travel <sup>1</sup>						
Equipment <sup>2</sup>						
Supplies						
Contractual <sup>3</sup>						
Other (specify)						
Total:						

<sup>1</sup> Travel to brownfield-related training conferences is an acceptable use of these grant funds.
2 EPA defines equipment as items that cost \$5,000 or more with a useful life of more than one year. Items costing less than \$5,000 are considered supplies. Generally, equipment is not required for RLF grants.
3 Applicants must comply with the procurement procedures contained in 40 CFR 31.36, or for non-profits, with 40 CFR 30.40 through 30.48.



(cont.)

<u>Leveraging</u> - If you determine that additional work (e.g., assessment and/or cleanup) may be required, describe the Funding or resources (public and private) you have or will seek to complete the additional work.

- Describe Any Gap In Overall Project Funding
  - Assessment,
  - Cleanup Planning,
  - Cleanup, and
  - Reuse
- Describe **ALL** Possible Gap Funding Sources
- Provide Examples Of Past Leveraging



(cont.)

<u>Programmatic Capability</u> – All Applicants must clearly demonstrate your ability to manage a grant and oversee the work (i.e. demonstrate sufficient resources to complete the project and a capability to complete the project in a timely manner).

- **Prior** Brownfields Grantee
  - Past Grant(s) Management & Performance
    - Funding Expenditure
    - Compliance
    - Accomplishments
  - Adverse Audit Findings
  - Corrective Action For Past Grant Management Issue



#### **Programmatic Capability** (cont.)

- Not a Prior Brownfields Grantee
  - Plan For Management & Performance
  - In-House or Plan For Expertise Acquisition
  - Prior Three Years Grant Management
    - Federal, State, Foundations
    - Adverse Audit Findings
    - Corrective Action For Past Grant Management Issue



## 3. Community Engagement and Partnerships (*Page 27*)

#### **Overview**

- Describe plan for <u>engaging targeted community</u> in this grant proposal & project to be funded under this grant;
- Demonstrate extent to which you have identified and established partnerships to achieve the project's goals; and
- Ensure support letters provided by <u>community-based</u> <u>organizations</u> involved with the project <u>demonstrate specific</u> <u>and valuable</u> commitments to the project.



### 3. Community Engagement and Partnerships (cont.)

#### **Community Engagement**

- Describe your Plan For Community Involvement:
  - Site Selection Criteria
  - Cleanup Planning Process
  - Site Reuse Planning
- Describe your Project Progress Reporting Plan to the Community
  - How will you keep community informed, how will they be able to provide comments?
- Discuss how you Plan to Address any language barriers
- Describe **Past** Community Involvement

Create An Aggressive And Detailed Plan



### 3. Community Engagement and Partnerships

#### **Partnerships**

- Describe efforts and/or plans to develop partnerships with *both* local environmental and health agencies
  - Plan for partnerships
  - Past efforts toward partnerships
  - Demonstrate knowledge of State programs
  - Indicate plans to enroll in State or Tribal voluntary response programs

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ADEQ local and HEALTH ORGANIZATION



### 3. Community Engagement and Partnerships (cont.)

<u>Community-Based Organizations</u> - Provide a description of, and role of, the key community-based organizations involved in your project.

- Describe Organizations
  - Describe Role In Project
  - Describe Any Commitments By Organizations
  - Support Letter From EACH Organization
    - Proposal Attachment
    - Must Describe Role & Commitments
    - "Grass roots" organizations
- Community-based organizations are NOT your congress persons or other elected officials. It is NOT the Mayor's office.
- Support Letters REQUIRED for entities referenced in the narrative.
- EPA will focus on the unique contributions and strength of partnerships, instead of the number of letters an applicant submits.

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### 4. Project Benefits (Page 28)

<u>Overview</u> - Proposals will be evaluated on the extent to which your project's anticipated outcomes:

- **Promotes** general welfare through the improvement of the public health and safety, local economy, and environment of the targeted community; and
- **Contributes** to your overall community "vision" for the revitalization of brownfield sites.
- Consideration will be given to how public health issues are addressed during the project, the anticipated benefits of redevelopment, and the incorporation of sustainable practices.



Welfare and/or Public Health - Describe the environmental, social, and/or public health benefits anticipated from the redevelopment of sites assessed and/or cleaned up under this grant. Communicate all benefits including:

- Direct & Indirect from Assessment, Cleanup, and/or Site Reuse (e.g., Reduction of Exposure Pathways, Reduced Crime & Environmental Risk & Blight)
- Plan for Community & Sensitive Populations Protection from Project Contaminants (e.g., Posting Signs, Fences, Dust Control)



<u>Economic Benefits and/or Greenspace</u> - Explain how the grant will produce Economic and/or Non-Economic Benefits:

- Describe All Direct Economic Benefits to be Accomplished by Your Project Be Specific!
  - For Example: Expected results in x% increase in tax revenues, x number of jobs, x% increase in property values
- Describe All Other Non-Economic Benefits to be produced by this grant:
  - For Example: Non-Profit Reuse, Charitable Reuse, x number of acres created for Greenspace, Open Space, Developed Parks, Recreational, Public Safety, Preservation of Open Space on Urban Edge

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Environmental Benefits from Infrastructure Reuse/ Sustainable Reuse - Describe How the Assessment Grant will help Facilitate Infrastructure Reuse - Be Specific!

- For Example: Water, Sewer, Electricity, Roads, Storm Drain, Public Transit, Building
- Describe How the Assessment Grant will help Facilitate Sustainable Reuse Be Specific!
  - For Example: Green Building, Energy Efficiency, LEED Certification, Building Renovation, Innovative Storm Water Controls, Construction & Demolition Recycling, Green Cleanup, Community Character, Conserve Resources, Transit, Live/Work, Other Smart Growth Principles



#### **Project Outcomes**

- Describe your plan for <u>tracking</u> and <u>measuring</u> your progress toward achieving the expected project goals! Outcomes need to be quantitative.
  - Examples: # of Sites Assessed; # Sites Cleaned-up; # of Jobs Created; # of Cleanup Dollars Leveraged; # of Redevelopment Dollars Leveraged via the Economic Reuse of Sites; # Acres Greenspace; etc.





### **Good Proposal Preparation**

- Tell your story that tracks with the criteria:
  - 1. Community Need
  - 2. Project Description and Feasibility of Success
  - 3. Community Engagement and Partnerships
  - 4. Project Benefits
- Be consistent and ensure that responses to each criterion supports the responses to others.
- Example: Project Benefits in Criterion #4 should serve the target community identified in Criterion #1.



- Use Grant-Writing Tools at <a href="http://www.clu-in.org/conf/tio/r4bfgrantwriting/resource.cfm">http://www.clu-in.org/conf/tio/r4bfgrantwriting/resource.cfm</a>:
  - "Success Tips" Tool; this includes extensive ideas on responding to the 4 Ranking Criteria Sections, as well as general suggestions.
  - "Section Length" Tools; this simple calculator will effectively guide you on allocating page lengths for the 4 Sections and 12 Subsections. Based upon score weighting factors.



- Read entire *NEW* guidelines 3 different booklets.
- Review any FY08 unsuccessful proposal feedback from your Region 4 Project Officers.
- Get mentoring from prior grantees (listed at www.epa.gov/brownfields/bfwhere.htm).
- Your State Brownfields office, regional planning districts, and the Technical Assistance to Brownfields Communities (TAB) program may provide assistance or feedback.
- Address *all* criteria *if it does not apply, say so and explain why.*





Use the proposal *check-lists* at the end of the ranking criteria section.

- Write as though the reader knows NOTHING about your community, and paint a picture with words.
- Avoid using acronyms and technical or organizational jargon.
- Since you are limited in space, you may crossreference information within the same proposal.



### **Formatting**

- Responses must include the criteria number and title, but should not restate the entire text.
- Obey 18-page limit (not including the 2-page cover letter). Use "white space"!
- 1" margins; 12 point font; no binders; NO COLOR copies.
- Limit attachments to required and relevant documents and letters (e.g., State Letter and Community Letters of Support).
- Avoid photos and graphics.



- Selectively use **bolding**, <u>underlining</u>, and *italics* for emphasis
- Before mailing:
  - Assure all required documents and letters are attached and match proposal type
  - Be sure letters have current dates
- Check for copying errors; avoid missing pages



- Contact EPA with eligibility questions NOW.
- Request State/Tribe letters early.
- If applying for petroleum, contact State for site eligibility determination **early**.
- Contact partners for assistance in preparing and/or reviewing your proposal!





### **EPA Region 4 Brownfields Contacts**

Mike Norman, Brownfields Coordinator norman.michael@epa.gov; 404-562-8792

Brian Holtzclaw, Outreach Coordinator Holtzclaw.brian@epa.gov, 404-562-8684

> \* Contact information for entire Brownfields Team is @ http://www.epa.gov/region4/waste/bf/bfpilots.htm



### **State Brownfield Leads in Region 4**

#### • Alabama Department of Environmental Management

Larry Bryant 334-279-7771; jlb@adem.state.al.us http://www.adem.state.al.us/LandDivision/Brownfields/brownfields\_home.htm

#### • Florida Department of Environmental Protection

Kim Walker 850-245-8934; kim.walker@dep.state.fl.us www.dep.state.fl.us/waste/categories/brownfields/default.htm

#### • Georgia Department of Natural Resources

Madeleine Kellam 404-656-7802; madeleine\_kellam@dnr.state.ga.us www.gaepd.org/Documents/hwb.html



### **State Brownfield Leads in Region 4**

#### • Kentucky Department for Environmental Protection

Herb Petitjean 502-564-0323; herb.petitjean@ky.gov Amanda LeFevre 502-564-0323; amanda.lefevre@ky.gov www.dca.ky.gov/brownfields

#### • Mississippi Department of Environmental Quality

Jere "Trey" Hess, P.E. 601-961-5654; Trey\_Hess@deq.state.ms.us http://www.brownfields.ms

#### • North Carolina Department of Environment and Natural Resources

Bruce Nicholson 919-508-8417; Bruce.nicholson@ncmail.net http://www.ncbrownfields.org



### **State Brownfield Leads in Region 4**

#### • South Carolina Department of Health and Environmental Control

Robert Hodges 803-896-4069; hodgesrf@dhec.sc.gov www.scdhec.gov/environment/lwm/html/brownfields.htm

#### • <u>Tennessee Department of Environment and Conservation</u>

Andy Shivas 615-532-0912; andy.shivas@state.tn.us Paula Larson 615-532-0926; paula.larson@state.tn.us http://www.state.tn.us/environment/dor/voap

#### • EPA Technical Assistance to Brownfield Communities (TAB) Program --Enterprise Corporation of the Delta

Dee Jones 1-866-843-3358; BFHelp@ecd.org http://www.ecd.org/TABProgram.html



#### **Web-Based Resources**

- FY09 ARC Proposal Guidelines -- www.epa.gov/brownfields
- **FY09 ARC Frequently Asked Questions** (**FAQ**) http://www.epa.gov/brownfields/publications/fy2009faqs.pdf
- Fact sheet on changes to Brownfields ARC grant guidelines <a href="http://www.epa.gov/brownfields/publications/arc\_factsheet.pdf">http://www.epa.gov/brownfields/publications/arc\_factsheet.pdf</a>
- Fact sheet on Brownfield Assessment Coalitions http://www.epa.gov/brownfields/publications/acfs 062408.pdf
- EPA Land Revitalization Projects and Construction and Demolition (C&D) Recycling - <a href="http://www.epa.gov/epaoswer/non-hw/debris-new/factsheet.htm">http://www.epa.gov/epaoswer/non-hw/debris-new/factsheet.htm</a>
- Regional Information On-Line <a href="https://www.epa.gov/region4/waste/bf">www.epa.gov/region4/waste/bf</a>
- Headquarters Information On-Line www.epa.gov/brownfields
- SmartE On-line Sustainable Management Approaches and Revitalization Tools <a href="https://www.smarte.org">www.smarte.org</a>

