



# Fall 2011 Brownfields Assessment Grant Webinar

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# Agenda

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- Brownfields definition and EPA's involvement
- Overview of assessment grant Threshold Criteria
- **Explanation of assessment grant Ranking Criteria**
- Application preparation tips
- Additional resources and contacts
- Questions and discussion

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## Agenda cont.

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- This is not an introduction to Brownfields – for an overview of the EPA Brownfields program you may reference an archived copy of the August 9 webinar, “FY 12 Brownfields 101” available at:

*<http://www.epa.gov/region9/brownfields/grants/Brownfields101Webinar.pdf>*

- This presentation does not cover EPA cleanup, revolving loan fund or job training grant programs (see slide #46 for additional training dates/times)
- The slides from this presentation will be available on the EPA Region 9 website:

*<http://www.epa.gov/region9/brownfields/>*

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# What is a Brownfield?

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- “...*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.*” from SBLRBRA (aka the Brownfields Law of 2002)
- Abandoned, idled, or underused industrial or commercial properties
- Reuse/redevelopment is complicated by real or perceived environmental contamination



# Typical Brownfields Challenges

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## *Examples:*

- Abandoned gas & service stations
- Idle factories, offices & warehouses
- Dump sites, scrap yards & machine shops
- Lands impacted by mining (tails, slag, adits, etc.)
- Illegal drug labs (e.g. meth labs)
- Sick buildings (lead paint/asbestos)



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# EPA's Investment in Brownfields Grants

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Since 1995, EPA has awarded 2,350 Brownfields grants totaling more than \$732M. This has helped:

- Assess more than 13,900 properties.
- Leverage more than \$13 billion in brownfields cleanup and redevelopment funding from the private and public sectors.
- Generate more than 54,500 jobs.

In FY2011, EPA awarded over \$76M in Assessment, Revolving Loan Fund (RLF), and Cleanup grants nationally.





# FY2012 Assessment Application Timeline

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- Late August – early September 2011 – Request for Proposals (RFP) Issued at [www.epa.gov/brownfields](http://www.epa.gov/brownfields)
- October/November 2011 – [Proposal Submission Deadline](#)
- Spring 2012 – Approx. \$39 million awarded nationwide
- Summer 2012 – Grant Workplans finalized and formal Grant Award Process



# Assessment Grants – Getting Started

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- *FY2012 Proposal Guidelines for Brownfields Assessment Grants* will be available at:  
[www.epa.gov/brownfields/applicat.htm](http://www.epa.gov/brownfields/applicat.htm)  
or: [www.grants.gov](http://www.grants.gov)
- This training is *NOT a SUBSTITUTE* for reading and closely following the detailed Guidelines!
- Refer to Frequently Asked Questions (FAQs), also available at: [www.epa.gov/brownfields/applicat.htm](http://www.epa.gov/brownfields/applicat.htm)

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# Applicant Options for Assessment Grants

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To inventory, characterize, assess, and conduct planning and community involvement related to brownfield sites.

## **Three Ways to Apply**

- Community-wide Assessment
- Site-specific Assessment
- Assessment Coalition



# Assessment Grant Option Summary

Community-Wide	Site-Specific	Coalition
Up to \$200,000 for hazardous substances <sup>1</sup> and \$200,000 for petroleum <sup>2</sup>	Up to \$200,000 for hazardous substances <sup>1</sup> or petroleum <sup>2</sup>	Up to \$1,000,000 for hazardous substances <sup>1</sup> and/or petroleum <sup>2</sup>
No waiver of funding limit	May request a waiver for up to \$350,000	No waiver of funding limit
Maximum combined amount \$400,000	Maximum amount \$350,000	Maximum amount \$1,000,000
May also apply for a site-specific grant; may not apply as a member of a coalition	May also apply for a community-wide grant; may not apply as a member of a coalition	May not apply for an individual community-wide or site-specific grant or as part of another coalition

<sup>1</sup> Sites eligible for hazardous substance funding are those sites with presence or potential presence of hazardous substances, pollutants, contaminants, sites that are contaminated with controlled substances or that are mine-scarred lands. For more information on sites eligible for hazardous substance funding, please refer to the Brownfields FAQs at: [www.epa.gov/brownfields/applicat.htm](http://www.epa.gov/brownfields/applicat.htm)

<sup>2</sup> Sites eligible for petroleum funding are those sites that meet the definition set forth in CERCLA § 101(39)(D)(ii)(II), as further described in Appendix 1, section 1.3.2.



# Applicant Options *(con't)*

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- **Community-wide**
  - Up to \$200,000 for hazardous substances (including asbestos, lead paint, other environmental hazards), or up to \$200,000 for petroleum (see Appendix 1, section 1.3.2 of Assessment guidelines for more details on petroleum requirements). OR...
  - Applicant can apply in **ONE community-wide assessment proposal** for \$200k Hazardous Substance and \$200k Petroleum, for a combined total of \$400k
- **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 property per eligible entity, per year.

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# Applicant Options *(con't)*

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- **Assessment Coalition**
  - 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 not eligible to apply for individual, community-wide or, site-specific assessment grants in the year they apply as part of a coalition.

\* Coalition Members - must be separate legal entities



# Grant Process Overview

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## Proposal Process Step 1: Pass/Fail Threshold Criteria

- Evaluated by your EPA Region
- The Region can answer questions from applicants on eligibility before submittal
- The Region may request more information from applicant to determine eligibility after submittal
- If project does not meet threshold criteria, application will not be ranked (ineligible for grant)



## Proposal Process Step 2: Receive Ranking Criteria Score

- Evaluated by a national panel
- EPA cannot offer direct assistance to applicants

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## Threshold Criteria – Must Pass

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- Applicant eligibility
- Letter from the state or tribal environmental authority
  - \*must be a *current* letter – do not use a letter from a previous year
- Site eligibility and property ownership eligibility (site-specific assessment only)



# Threshold Criteria- Applicant Eligibility

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- All applicants must describe how they are an eligible entity in order to receive an assessment grant.
- **Eligible entities are:**
  - General Purpose Unit of Local Government (as defined under 40 CFR Part 31)
  - States
  - Quasi-Governmental Entities (e.g., regional councils, redevelopment authorities, economic development agencies, etc.)
  - Indian Tribes other than in Alaska (see Guidelines for additional information)
  - Alaskan Native Regional and Village Corporations, and Metlakatla Indian Community (see Guidelines for additional information)

*\*non-profit organizations are not eligible  
to apply for an assessment grant*

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# Threshold Criteria- Applicant Eligibility (*con't*)

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## Coalition Applicants

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

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## Threshold Criteria- Letter from State or Tribal Environmental Authority

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- Provide a *current* letter from the state or tribal environmental authority acknowledging that the applicant plans to conduct or oversee assessment activities and to apply for grant funds.
- If you are applying for multiple types of grant program activities, you need to 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.



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

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- The Brownfields Law prohibits EPA from providing grant funds to an entity that is considered potentially liable for a subject site.
- 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.
- **The bottom line - contact EPA prior to beginning your application if applying for a site-specific assessment grant**



# Ranking Criteria

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Before

**Peru Creek Mine-Scarred  
Lands**

**Summit County, CO**



After

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# Ranking Criteria - Overview

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- Proposal must have passed the “Threshold Criteria” to be “Ranked.”
- 4 Ranking Sections - see Guidelines for points per each section
  1. Community Need
  2. Project Description and Feasibility of Success
  3. Community Engagement and Partnerships
  4. Project Benefits
- Each criterion is made up of sub-criteria, answer each individually!



# 1. Community Need

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Community Need - Under this criterion, proposals will be evaluated on:

- Applicant's description of the health, welfare, environmental, *and*
- Financial needs of the targeted community as it is affected by the presence of brownfields.



# 1. Community Need *(con't)*

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## 1.a 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. Also include a description of environmental justice concerns in your 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 (e.g. cancer studies, asthma prevalence, etc.)

Additional environmental issues in community

- How they have resulted in a disproportionate impact to target community (e.g. siting of industry, highways and other sources of air, land or water contamination)

*The majority of assessment applications are community-wide. Clearly identify your TARGET community!*

**URGENT!**

**\*\*Identify all information sources!\*\***

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# 1. Community Need *(con't)*

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## 1.b Financial Need

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
- Compare Target Area to County, State, and National data
- Use a table format

Provide other widely available demographic information, including a context of the community and other regional considerations that demonstrate the economic need, such as economic distress to a significant economic disruption (e.g. plant closures, jobs lost, property tax impacts, etc.)

Provide factors explaining why other financial resources are NOT available for assessment of brownfields

- For example: fiscal condition, population size

❖ Identify all information sources!

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# 1. Community Need *(con't)*

## Community Need – Example Table

<b>2010</b>	<b>County</b>	<b>State</b>	<b>USA</b>
<b>Household income</b>	\$37,130	\$44,667	\$41,994
<b>Per capita income</b>	\$16,976	\$22,168	\$21,587
<b>Persons below poverty</b>	11.6%	10.5%	12.4%
<b>Community</b>	<b>Poverty Rate</b>	<b>Low Income Rate</b>	<b>Median Income</b>
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



## 2. Project Description/Feasibility of Success

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Project Description and Feasibility of Success - Under this criterion, proposals will be evaluated on Applicant's ability to Demonstrate:

- Reasonable approach to the project
- Sufficient resources to complete the project, and
- Capability to complete the project in a timely manner.

★ Where possible, applicant should tie in assessment proposal with their community's master plan

★ Proposals that budget the majority of grant funds for conducting site assessments will be viewed more favorably than those that focus only on inventory or planning activities.

★ For Assessment Coalitions, you must assess a minimum of five sites under the grant.



## 2. Project Description/Feasibility of Success *(con't)*

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### 2.a Project Description

- Include details on how your proposed project fits in with the targeted community's master plan, if applicable
- Describe your proposed inventory, assessment and/or cleanup planning activities in the context of your overall community planning efforts and your vision for revitalization in your community



## 2. Project Description/Feasibility of Success *(con't)*

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### 2.b.i Budget

- Table (use the provided format for budget)
- Narrative
  - Describe each task (please spell out acronyms e.g., ESA = Environmental Site Assessment)
  - Give quantitative outputs (e.g., 5 Phase Is, 2 Phase IIs) and associated costs where possible
  - Know cost eligibility (**administrative cost ban\***, purpose of grant)
  - Never use the word “administrative” to describe a task. Use “program development” , “project oversight” or something similar.
- Equipment & Supplies Costs
  - It is always useful (and strongly suggested) to explain and justify items included in “equipment” and/or “supplies” budget categories.



\*see Brownfields FAQs for additional information - <http://www.epa.gov/brownfields/applicat.htm>.

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## 2. Project Description/Feasibility of Success *(con't)*

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### 2.b.i Budget con't

Format for Budget

Budget Categories	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) _____					
<b>Total:</b>					



## 2. Project Description/Feasibility of Success (*con't*)<sup>30</sup>

### 2.b.ii Tracking and Measuring

- **Quarterly Reports**: Describe how you will use your quarterly reporting to track the progress of your program, milestones reached and all the outputs generated (list your outputs).
- **ACRES Database**: Describe how you will use the ACRES database to track your property data and the outcomes generated from your grant, including: # of sites cleaned up, and # of acres cleaned up.
- **Other Tracking Mechanisms**: Describe any other local tracking mechanisms you will use (local reporting, websites, GIS databases, etc.)



## 2. Project Description/Feasibility of Success *(con't)*

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### 2.b.iii Leveraging

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 – include amounts
- Provide examples of past leveraging



## 2. Project Description/Feasibility of Success *(con't)*

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### 2.c.i – iii Programmatic Capability and Past Performance

Applicants must clearly demonstrate your ability to manage grants, oversee the proposed work and complete the project in a timely manner.

- i. Describe the management system and key personnel and, if necessary, describe how key expertise will be acquired
- ii. Adverse audit findings? If none, make note of it!
  - Corrective action for past grant management issues if any
- iii. Past Performance -prior EPA Brownfields grantees OR other federal and/or non-federal assistance agreements
  - Past grant(s) management & performance
    - Funding expenditure
    - Compliance
    - Accomplishments



### 3. Community Engagement and Partnerships

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**Community Engagement and Partnerships** - Under this criterion, proposals will be evaluated on:

- *Applicant's* plan for engaging the targeted community in the project to be funded under this grant;
- *Extent* to which the applicant has identified and established relationships with the partners necessary to achieve the project's goals; and
- *Extent* to which the support letters provided by community-based organizations involved with the project demonstrate specific and valuable commitments to the project.





## 3. Community Engagement and Partnerships *(con't)*

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### 3.a Community engagement

Describe your plan for  
Community involvement:

- Site selection
- Cleanup planning
- Site reuse planning
- Past community involvement
- Project progress reporting plan
- Address any language barriers
- Create an aggressive and detailed plan





## 3. Community Engagement and Partnerships *(con't)*

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### 3.b Partnerships

Describe your efforts and/or plans to develop partnerships with the following:

- 1) your local/state/tribal environmental AND health agencies
- 2) other relevant federal and state governmental agencies, and
- 3) any local environmental job training programs in your immediate area

**\*\*Include a description of the role each entity will play to ensure your brownfields project is successful**



## 3. Community Engagement and Partnerships *(con't)*

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### 3.c Community-based Organizations

Provide a description of AND role of the key community-based organizations involved in your project.

- Describe organizations (*consider using a table format*)
  - Describe role in project
  - Describe any commitments by organizations
- Support letter from EACH organization
  - Proposal attachment
  - Must describe role
  - Must describe commitments
  - NO FORM LETTERS
- Community-based organizations are NOT your congress persons or other elected officials, such as the Mayor's office.



## 3. Community Engagement and Partnerships (*con't*)

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### 3.c Community-based Organizations (con't)

#### Examples of **community based organizations**

- Neighborhood groups
- Business groups such as chambers of commerce
- Environmental groups
- Economic development organizations
- Local festival organizations
- Volunteer fire departments
- Social, fraternal, and religious organizations



## 4. Project Benefits

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- **Project Benefits** - Under this criterion, proposals will be evaluated on the extent to which your project's anticipated outcomes:
  - Promote general welfare through the improvement of the public health and safety, economy, and environment of the targeted community; and
  - Contribute 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.*



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## 4. Project Benefits *(con't)*

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### 4.a Welfare and/or Public Health

Describe how the site assessments will lead to cleanups and redevelopment that supports your proposed project.

- Describe the social and public health benefits anticipated from the revitalization of the site assessed under this grant.
- Describe the efforts you have taken to integrate equitable development principles into the reuse of the site and not displace residents historically affected by brownfields.



## 4. Project Benefits *(con't)*

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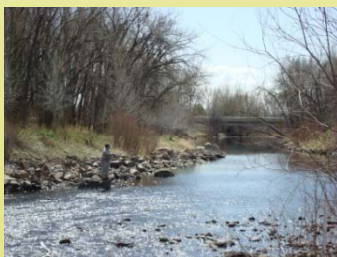
### 4.b Economic benefits and/or Greenspace

Explain how the grant will produce:

- Economic benefits, such as increased employment and expanded tax base, through the redevelopment of sites assessed under this grant.

**and/or**

- Other non-economic benefits associated with sites to be reused for greenspace or other not-for-profit activities.





## 4. Project Benefits *(con't)*

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### 4.C Environmental benefits from infrastructure reuse/sustainable reuse

Describe how the grant *will help* facilitate infrastructure reuse – **be specific!**

- For example: water, sewer, electricity, roads

Describe how the grant *will help* facilitate sustainable reuse - **be specific!**

- For example: public transit, green buildings, energy efficiency, storm water management, green remediation, diesel emissions reduction and renewable energy production

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# Useful Application Preparation Tips

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## Creede, CO Cleanup Grant



Mock-up of  
Mineral County  
Fairgrounds

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# Useful Application Preparation Tips

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- Read entire *NEW FY12* Guidelines and follow directions.
- Get mentoring from prior grantees (listed at [www.epa.gov/brownfields/bfwhere.htm](http://www.epa.gov/brownfields/bfwhere.htm))
- Write as though the reader knows **NOTHING** about your community.
- Address each and every criteria – *if it doesn't apply say so and explain why.*
- Following and including the Guidelines numbering (i.e. “*V.B.1.b. Financial Need – The brownfields located along main street have a clear and substantial economic impact on local residents and the town's overall...*”)



# Useful Application Preparation Tips (*con't*)

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- Use the proposal *checklist* at the end of the ranking criteria section.
- Avoid using acronyms and technical/organizational jargon
- Use “white space” and obey page limits (not including the 2-page cover letter)!
- **Consider the breakdown of the points across the 4 criteria and then give each proportional attention and space/pages!**
- 1” margins; 12 pt font; no binders; NO COLOR.
- Limit attachments to required and relevant documents and letters.
- Avoid maps and photos as they do NOT reproduce well.



# Useful Application Preparation Tips *(con't)*

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- Contact State/Tribe/EPA with threshold and eligibility questions **immediately**
- Contact partners for assistance in preparing and/or reviewing your proposal immediately!
- Set up public meetings and get meaningful public input now on the proposed project!
- Tie into previous and ongoing master planning efforts and economic development initiatives and explain how the proposed project will fit into and/or benefit these efforts and stakeholders



# Upcoming Trainings & Workshops

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## Additional Upcoming Webinars

- Revolving Loan Fund (RLF) Grants: August 25, (1pm Pacific, 2pm Mountain)
- Cleanup Grants: August 30 (1pm Pacific, 2pm Mountain)
- Q&A – Last Minute Grant Questions for all Brownfield Applicants: October 6 (10am Pacific, 11am Mountain)
- Register for webinars at :  
<http://www.epa.gov/region9/brownfields/grants/images/WesternBfWorkshop.pdf>

## Archived Webinars

- Brownfields 101 – Broad Overview of the Brownfield Grant Programs (presented on August 9)
- Detailed Review of the Guidelines for Assessment, RLF and Cleanup Proposals (presented on August 17)
- Slides available at:  
<http://www.epa.gov/region9/brownfields/>

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## Region 8 - Technical Assistance to Brownfields Communities Community Brownfields Foundation (CBF)

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- CBF is an EPA subgrant recipient under a Technical Assistance to Brownfield Communities (TAB) grant
- Available to provide brownfields [assistance to communities across EPA Region 8](#)
- Expertise in all aspects of brownfields identification, assessment, cleanup and reuse
- <http://www.coloradobrownfieldsfoundation.org/>
- 303-962-0940 (Jesse Silverstein, Executive Director, **[jesse@communitybrownfieldsfoundation.org](mailto:jesse@communitybrownfieldsfoundation.org)**)



## Regions 9 & 10 - Technical Assistance to Brownfields Communities Center for Creative Land Recycling (CCLR)

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- CCLR is an EPA subgrant recipient under a Technical Assistance to Brownfield Communities (TAB) grant
- Available to provide brownfields assistance to communities across EPA Regions 9 & 10
- Expertise in all aspects of brownfields identification, assessment, cleanup and reuse
- <http://cclr.org/resources>
- 415-398-1080 x107 (Ignacio Dayrit, Director of Programs, **[ignacio.dayrit@cclr.org](mailto:ignacio.dayrit@cclr.org)**)



# Contact Information

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- **EPA Region 8 Brownfields Contacts**

<http://www.epa.gov/region8/brownfields/bfcont.html>

- **EPA Region 9 Brownfields Contacts**

<http://www.epa.gov/region9/brownfields/contacts.html>

- **EPA Region 10 Brownfields Contacts**

<http://yosemite.epa.gov/R10/CLEANUP.NSF/brownfields/grants+&+competitions>

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# State Brownfield Leads in Region 8

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- **Colorado Dept. of Public Health and Environment**  
Dan Scheppers, 303-692-3398; daniel.scheppers@state.co.us  
<http://www.cdphe.state.co.us/hm/rpbrownfields.htm>
- **Montana Dept. of Environmental Quality**  
Jason Seyler, 406-841-5071 ; jseyler@mt.gov  
<http://www.deq.state.mt.us/Brownfields/Index.asp>
- **North Dakota Dept. of Health**  
Curt Erickson, 701-328-5166; cerickso@nd.gov  
<http://www.ndhealth.gov/WM/BrownfieldsProgram.htm>



## State Brownfield Leads in Region 8 *cont.*

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- **South Dakota Dept. of Environment and Natural Resources**  
Kim McIntosh , 605-773-3296; Kim.McIntosh@state.sd.us  
<http://denr.sd.gov/des/gw/Brownfields/Brownfields.aspx>
- **Utah Dept. of Environmental Quality**  
Bill Rees, 801-536-4167; bree@utah.gov  
<http://www.environmentalresponse.utah.gov>
- **Wyoming Dept. of Environmental Quality**  
Vickie Meredith, 307-332-6924; vmered@state.wy.us  
<http://deq.state.wy.us/volremedi/brownfields.asp>



# State Brownfields Leads in Region 9

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- **Arizona Dept. of Environmental Quality**  
Juli Boles, [boles.juli@az.deq.gov](mailto:boles.juli@az.deq.gov); 602-771-4170  
[www.adeq.state.ar.us/hazwaste/bf/default.htm](http://www.adeq.state.ar.us/hazwaste/bf/default.htm)
- **California Dept. of Toxic Substances Control**  
Thomas Cota, [tcota@dtsc.ca.gov](mailto:tcota@dtsc.ca.gov); 714-484-5459  
[www.dtsc.ca.gov/SiteCleanup/Brownfields](http://www.dtsc.ca.gov/SiteCleanup/Brownfields)
- **California State Water Resources Board**  
Lisa Babcock, [lbabcock@waterboards.ca.gov](mailto:lbabcock@waterboards.ca.gov); 916-341-5687  
[www.calepa.ca.gov/brownfields](http://www.calepa.ca.gov/brownfields)



# State Brownfields Leads in Region 9 *cont.*

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- **Hawaii Dept. of Health**

Melody Calisay, [melody.calisay@doh.hawaii.gov](mailto:melody.calisay@doh.hawaii.gov); 808 -586-4249  
[www.hawaii.gov/health/environmental/hazard/brownfields](http://www.hawaii.gov/health/environmental/hazard/brownfields)

- **Nevada Dept. of Environmental Protection**

David Friedman, [dfriedman@ndep.nv.gov](mailto:dfriedman@ndep.nv.gov); 775-687-9385  
[www.ndep.nv.gov/bca/index.htm](http://www.ndep.nv.gov/bca/index.htm)

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# State Brownfield Leads in Region 10

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- **Alaska Dept. of Environmental Conservation**  
Sonja Benson, 907-451-2156; sonja.benson@alaska.gov  
<http://www.dec.state.ak.us/spar/csp/brownfields.htm>
- **Idaho Dept. of Environmental Quality**  
Aaron Scheff, 208-373-0420; aaron.scheff@deq.idaho.gov  
<http://www.deq.idaho.gov/waste-mgmt-remediation/brownfields.aspx>
- **Oregon Dept. of Environmental Quality**  
Gil Wistar, 503-229-5512; wistar.gil@deq.state.or.us  
<http://www.deq.state.or.us/lq/cu/brownfields/>
- **Washington Dept. of Ecology**  
John Means, 360-407-7188; jmea461@ecy.wa.gov  
[http://www.ecy.wa.gov/programs/tcp/brownfields/brownfields\\_hp.html](http://www.ecy.wa.gov/programs/tcp/brownfields/brownfields_hp.html)



**Questions?**