



Overview of EPA Brownfields Program



Converse Consultants
Geotechnical Engineering
Environmental & Groundwater Science
Inspection & Testing Services

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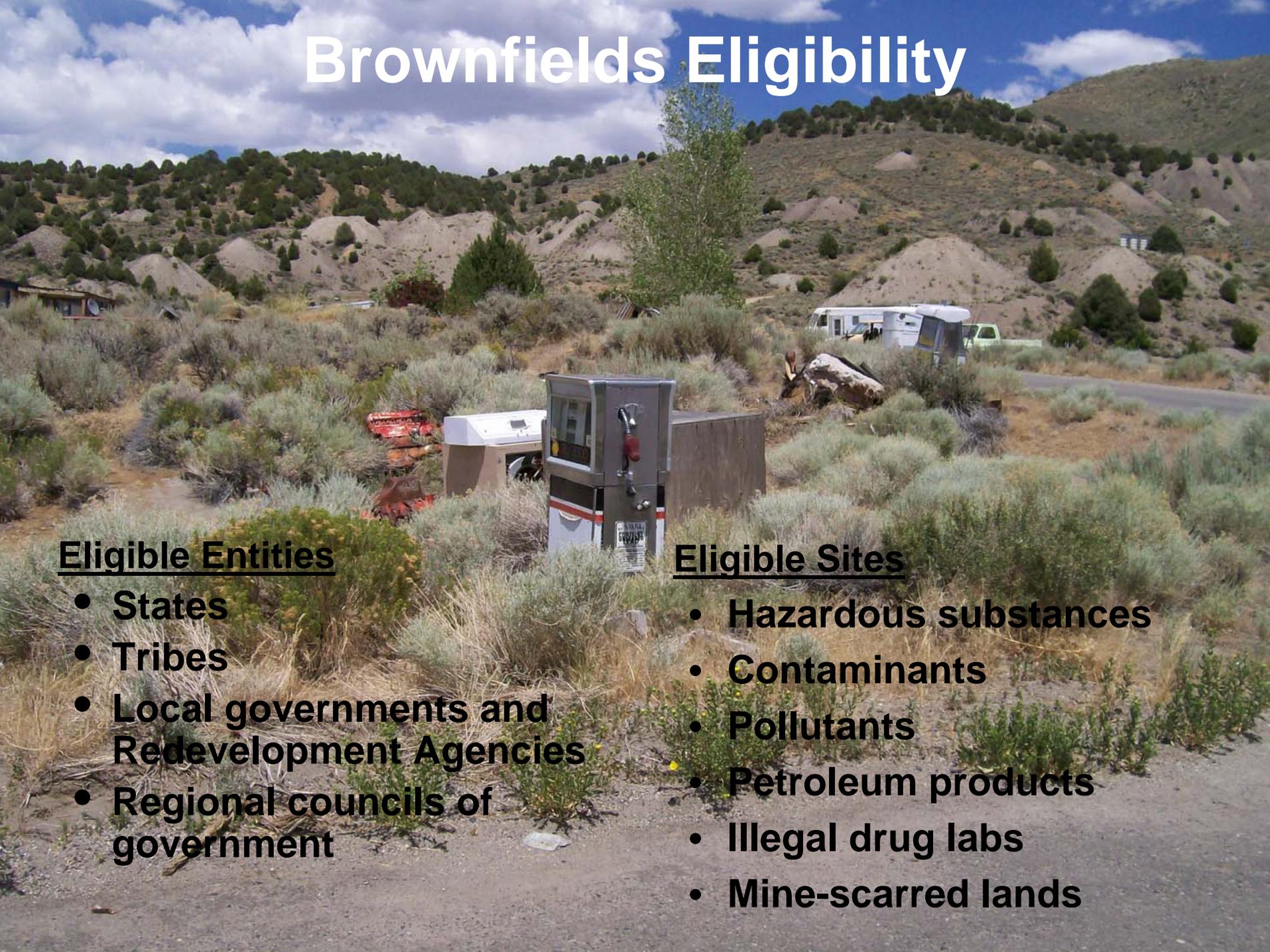


What is EPA's National Brownfields Program?

- 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.
- A Brownfields site is a property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant.
- EPA provides funding to help communities address Public and Private properties that are planned for redevelopment including:
 - Sites that are contaminated
 - There is a perception that the property is contaminated



Brownfields Eligibility



Eligible Entities

- States
- Tribes
- Local governments and Redevelopment Agencies
- Regional councils of government

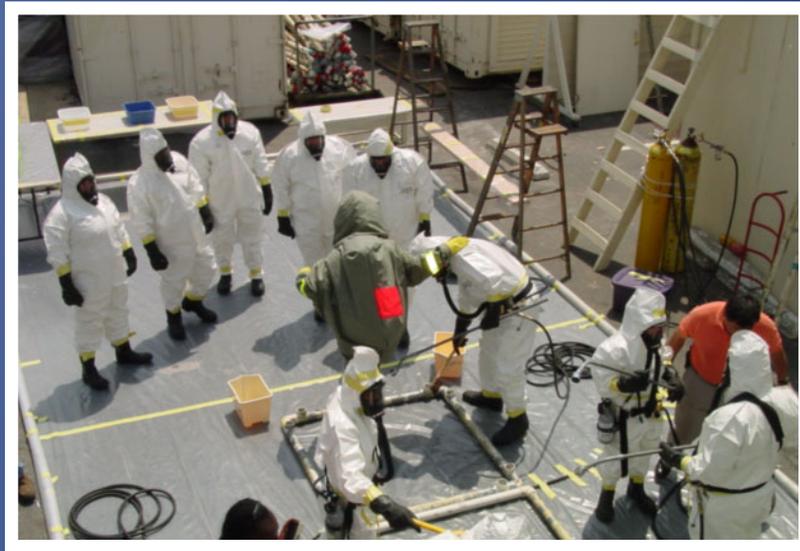
Eligible Sites

- Hazardous substances
- Contaminants
- Pollutants
- Petroleum products
- Illegal drug labs
- Mine-scarred lands



Ways That Your Community Can Use EPA Brownfields Funding

- 1. Inventory, Screen and Prioritize Redevelopment Properties for Environmental Assessments;
- 2. Conduct Phase I and Phase II ESA's



- 3. Planning and Clean up of Contaminated Properties
- 4. Conduct and Stakeholder Outreach Participation



Single Grant Recipient Available Brownfields Funding

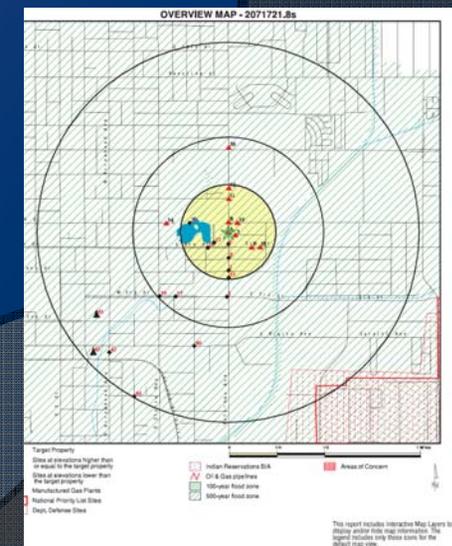
Funding to clear properties planned for redevelopment, including:

- Single Site Environmental Site Assessments (Phase I/Phase II) Grants
 - Up to \$200K/each to address a single site contaminated by Hazardous Substances and/or Petroleum Products
 - Waiver to \$350K
 - \$700K Maximum
- Multiple Site Assessment Grants
 - Up to \$200K/each to address many sites in a community contaminated by Hazardous Substances and/or Petroleum Products
 - \$400K Maximum



Coalition Grant Recipient Available Brownfields Funding

- Coalition Grants to Assess Multiple Sites
 - Three or more agencies working as one
 - Up to \$1 million to 3 or more eligible applicants that are separate legal entities to conduct environmental assessments at many sites planned for redevelopment in those communities.
 - No cost-sharing requirements. 3 year grant period.



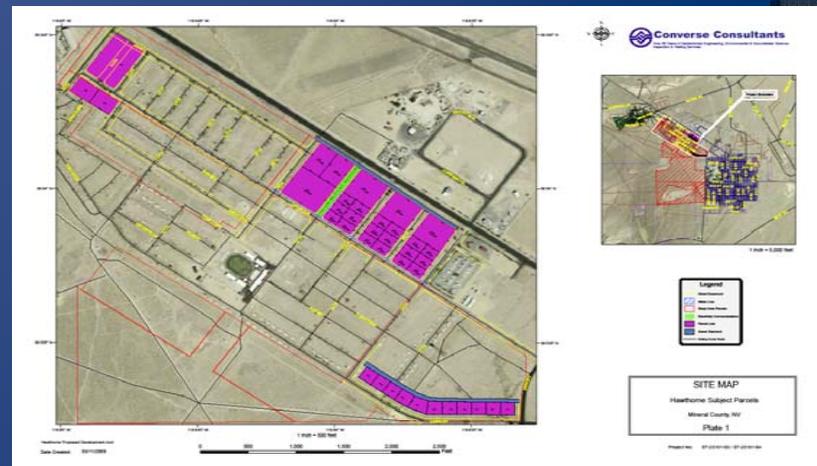
Ways That Your Community Will Benefit from EPA Brownfields Funding

- *Conserve* resources that would otherwise be needed to clear city-owned property for redevelopment
- *Funding* can be used to assess private sites to speed overall revitalization
- *Attract* New Businesses and Jobs
- *Increase* Property and Sales Tax Revenues
- *Prepare* for future economic upturn
- *Improve* Public Health and the Environment



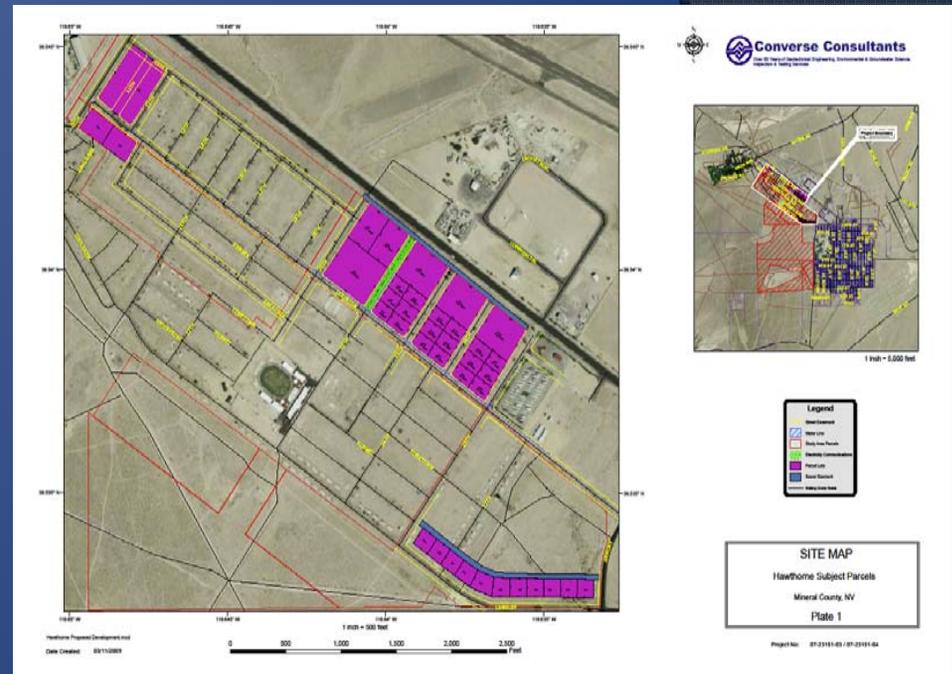
Case Study: Mineral County, NV

- \$400,000 Brownfields Hazardous Substances and Petroleum Product Site Assessment Grants
- 50 Phase I Environmental Site Assessments
- 12 Phase II ESA's
- 8 Site Cleanup Plans



How Brownfields Funding Is Helping Mineral County

- Clear a 400-acre property, formerly used by the U.S. Army for base housing, for redevelopment.
- Once cleared, the County will sell property for Residential, Commercial and Industrial development.
- Generate Urgently Needed Property and Sales Tax Revenue for community services and other competing needs.



Case Study #2 – Reno, NV





Reno Events Center



Grant Timeline

1. EPA issues 2010 Grant application guidelines : August 2010
2. Applications Due: October 2010
3. EPA Reviews and Ranks Applications: November 2010 - March 2011
4. EPA Announces New Grant Recipients: ~ April 2011
5. Applicant and EPA Negotiate Cooperative Agreement: June/September 2011
6. Grant Award: October 1, 2011 *

* EPA Brownfields activities can begin 90 days in advance of award of Cooperative Agreement with EPA approval - ~ July 1, 2011

Contact Information

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