

BROWNFIELDS RESOURCES FOR COMMUNITIES

Pacific Southwest Region 9

Lisa Hanusiak WNDD Summit *March 26, 2024*



BROWNFIELDS DEFINED

<u>Brownfield</u>: **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.



BROWNFIELDS MISCONCEPTIONS

It's a field - I don't need to assess it!

For environmental costs only

That's Superfund

It needs to be on "some" list

It's contaminated

Unsuitable for housing

Easier to do greenfields

EPA to be the regulator

I don't want

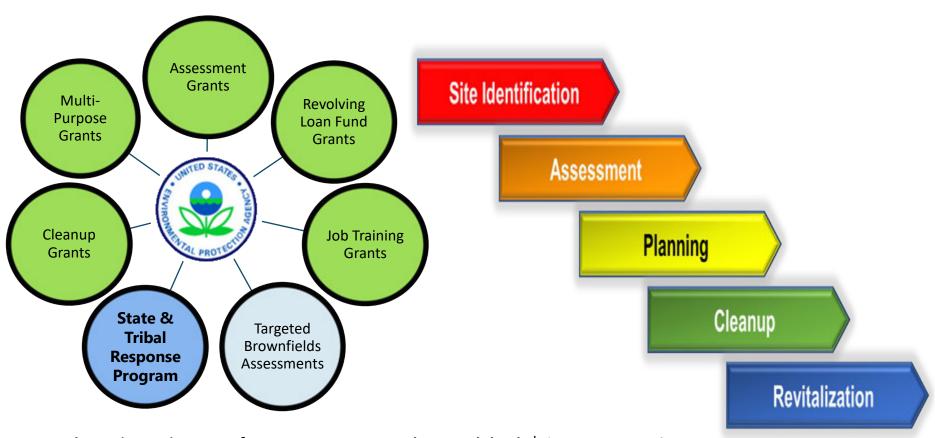




EPA Brownfields Program

DAITED STATES

Funding for all steps of the redevelopment process!



Note the Bipartisan Infrastructure Law has added \$1.5B to EPA's Brownfields Program over next 5 years

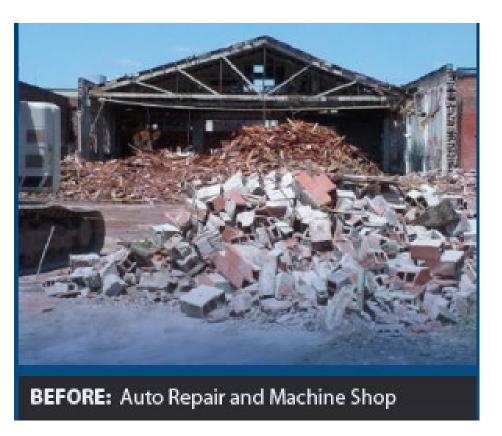
Rural and Community Health

COMMUNITY PARKS AND OPEN SPACE





HEALTH & OPEN SPACE





AFFORDABLE HOUSING





RENEWABLE ENERGY





Environmentally Friendly Transportation

GRANT FUNDING OVERVIEW



\$235,000,000

Grant Type	Maximum Project Period	Maximum Amount Per Grant	Estimated# of Awards	Total Per Grant Type	
				Bipartisan Infrastructure Law Funds	Regular Appropriated Funds
Multipurpose	5 years	\$1,000,000	20		\$20,000,000
Assessment (State/Tribal Level)	5 years	\$2,000,000	25	\$50,000,000	
Assessment Coalitions	4 years	\$1,500,000	26		\$40,000,000
Assessment (CW) - New	4 years	\$500,000	30		\$15,000,000
Assessment (CW) - Existing	4 years	\$500,000	30		\$15,000,000
Cleanup	4 years	\$500,000	40	\$20,000,000	
Cleanup	4 years	\$2,000,000	17	\$35,000,000	
Cleanup	4 years	\$5,000,000	8	\$40,000,000	
			196	\$145,000,000	\$90,000,000

FY24 amounts - subject to change

CASELTON MILL SITE PIOCHE, NV



- 128a funding from Nevada Division of Environmental Protection's State Response Program for environmental assessment
- Targeted Brownfields
 Assessment for environmental assessment

- Land Revitalization
 Technical Assistance to create a conceptual site design for potential redevelopment
- Solar Energy Feasibility
 Assessment by National
 Renewable Energy
 Laboratory funded by EPA
 HQ

CASELTON MILL SITE PIOCHE, NV









Proposal Preparation Support — *Free!*

Center for Creative Land Recycling (CCLR)

- Draft proposal review and feedback
- Go to <u>cclr.org</u>
- Ignacio Dayrit (Director of Programs)
 ignacio.dayrit@cclr.org



Kansas State University's Technical Assistance to Brownfields (TAB) Program

- Access successful proposals
- Free tool to help prepare proposals
- Go to <u>ksutab.org</u> or <u>tabez.org</u> and click on Online Tools and "TAB EZ"