



Leadership Updates

Matthew Tejada Director, EPA Office of Environmental Justice



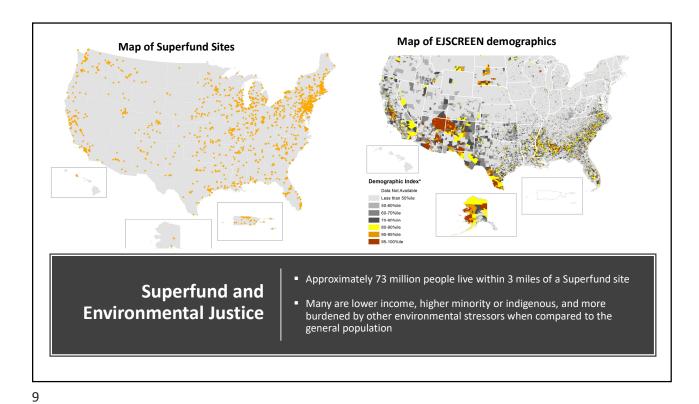


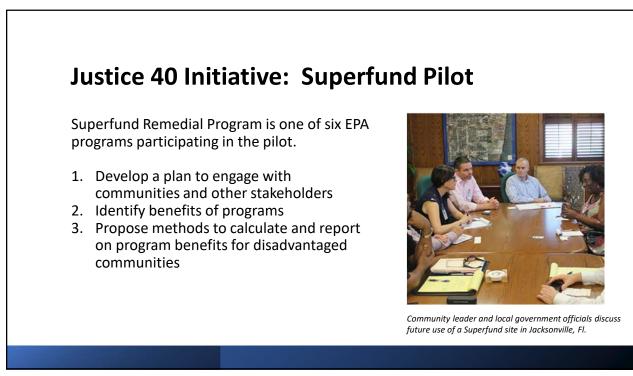
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Superfund's Approach to Environmental Justice and Community Involvement

- Building Community
 Capacity
- Building Staff Capacity
- Building On Success





What is Superfund?

- Congress passed a law in 1980--- the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) -that is commonly called Superfund
- Allows EPA to clean up contaminated sites and hold polluters accountable
- Provides funds and authority to clean up contaminated sites when there is no responsible party



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Benefits of Superfund Cleanups1Long-term protection of human health
and the environment2Involve communities in the Superfund
decision-making process3Return sites to beneficial use4Make responsible parties pay for
cleanups

Benefit # 1: Long-Term Protection of Human Health and the Environment

- Studies show that cleanup at lead contaminated Superfund sites lowered the risk of elevated blood lead levels for children living within 2 kilometers of the sites by 13% to 26%
- Superfund cleanup reduces the incidence of birth defects in infants of mothers living within 1¼ miles of a site by roughly 20% to 25%



Benefit # 2: Involve Communities in the decision-making Superfund Process

- Community Involvement providing opportunities for meaningful engagement in dialogue and collaboration with community members.
- **Technical Assistance** Provide resources and funding for communities to better understand technical issues related to a cleanup and key considerations for a site's future use.
- Superfund Job Training Initiative job readiness program that provides training and employment opportunities for people living in communities affected by Superfund sites.





Slide 13

HJ3 consider combining the health benefits on slides 12 and 13 onto one slide and moving economic benefits to a different slide on Superfund Redevelopment with some photos Harrison, Jennifer, 10/12/2021

Benefit # 3: Return Sites to Beneficial Use

- More than 700 Superfund sites are in new or continued use following cleanup
- Today these sites are parks, shopping centers, athletic fields, wildlife sanctuaries, manufacturing facilities, residences and more
- 2020 data shows 632 Superfund sites in reuse supported ~ 9,902 businesses generating annual sales of \$63.3 billion.
- They also employ more than 227,769 people who earned a combined income of \$16.3 billion.



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Benefit # 4: Make Responsible Parties Pay for Cleanups

- EPA has attained \$48.4 billion in commitments from responsible parties since 1980.
- Of this amount, approximately \$40.9 billion has been committed to investigate and cleanup Superfund sites, and more than \$7.5 billion represents reimbursement to EPA for money spent cleaning up Superfund sites.
- 881 sites are being cleaned up by potentially responsible parties pursuant to 1415 agreements.



Additional Benefits: Superfund Removal

- The Superfund removal program conducts emergency and shorter-term responses when contamination poses an imminent and substantial threat to human health or the environment.
- Removals are classified as emergency, time-critical, or nontime-critical
- In Fiscal Year 2021, EPA completed **186** removal actions. Of these removal actions, the agency completed **103** emergency response actions in communities across the United States and its territories.



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Future Focus Sessions

States and Tribes

Community Representatives

Community Advisory Groups

Technical Assistance Grants Recipients



Listening Session & Dialogue		
WRITE	RAISE	LIMIT
WRITE ANY COMMENTS/QUESTIONS IN THE Q&A POD	WHEN PROMPTED, RAISE YOUR HAND TO ASK A QUESTION OR PROVIDE INPUT • USING A PHONE? PRESS *9 TO RAISE YOUR HAND	PLEASE LIMIT QUESTIONS OR COMMENTS TO 1 MINUTE

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How Do We Maximize Superfund Benefits?

What services or resources can EPA provide to communities while we are cleaning up Superfund sites?

What programs or resources does your community need in order to participate in the Superfund decision-making process?

What could EPA do to ease your concerns about living near a Superfund site?

How Do We Maximize Superfund Benefits? How can EPA remove barriers that make it difficult for the community to access EPA resources?

How can EPA better work with communities to address issues associated with gentrification?

EPA can often influence how sites are revitalized for beneficial use, such as recreational areas, businesses, local government offices, public space and much more.

How can EPA better engage with communities on future use of Superfund sites?

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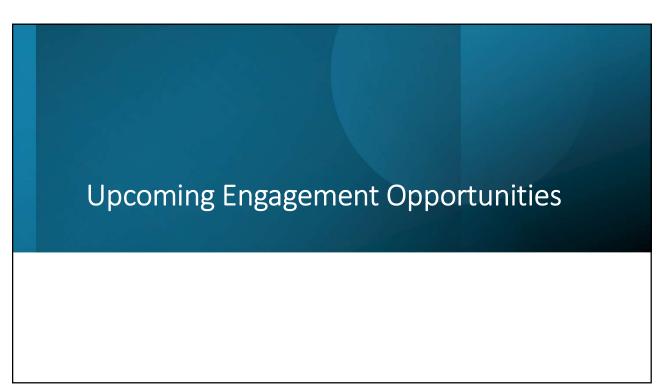
 Superfund
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EJ Program Updates

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EPA Region 4 EJ Workshop:

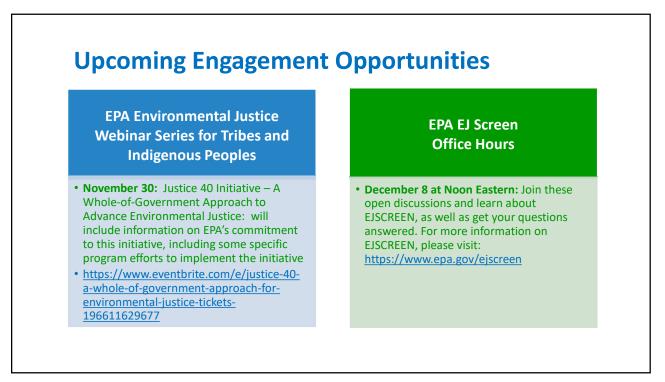
Growing Grassroots: Building Capacity for Environmental Justice Work

November 18: Session 5 -- Understanding What's In My Drinking Water

The webinar will feature two distinct panels and a demonstration of "How's My Waterway," EPA's tool designed to provide the general public with information about the condition of their local waters based on data that states, federal, tribal, local agencies and others have provided to EPA.

- Panel 1 will focus on a discussion on the different roles and responsibilities related to unregulated contaminants in drinking water. The panel will feature presenters from various levels of government and a nonprofit organization.
- Panel 2 will focus on how to understand water quality reporting from how to get access to consumer confidence reports to how to make sense of what is in one, and understanding what information is in one.

Register at https://usepa.zoomgov.com/webinar/register/WN_bq61M9k_REW7YvrUQKI8WA



Closing

- □ Next National EJ Community Engagement call:
 - o November 23, 2021, at 2 p.m. Eastern
 - https://www.epa.gov/environmentaljustice/n ational-environmental-justice-communityengagement-calls
- Subscribe to EPA's Environmental Justice listserv for up-to-date information about EJ funding opportunities, events, and webinars:
 - Send a blank email to: join-epa-ej@lists.epa.gov
- Follow us on Twitter: • @EPAEnvJustice
- Send follow-up questions or comments to:
 <u>Environmental-Justice@epa.gov</u>

