

BROWNFIELDS 101: Digging for Potential



Introductions and Ice Breaker





Brownfields 101: Digging for Potential

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Sheryl Gonzales, Center for Creative Land Recycling

Kristin Prososki, Kansas State University – Technical Assistance to Brownfields





Welcome & Ice Breaker

Get to Know our Table





Joy Britt
CCLR, Regions 9 & 10



Sheryl Gonzalez CCLR, Regions 9 & 10



Meet the Speakers



Beth Grigsby KSU, Regions 5, 6, 7 & 8



Kristin Prososki KSU, Regions 5, 6, 7 & 8



Mid-Atlantic,
Region 3



We Want to Hear Your Feedback

Please provide feedback on today's event:

- Click this link
 https://kstate.qualtrics.com/jfe/form/SV_eXn2ErGgOgIT800
- Scan this QR image from your smartphone





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Brownfield History & Definition

Katie See, AICP



History of Brownfields Policy





Brownfield Definition

The U.S. Environmental Protection Agency (EPA) defines a Brownfield as, "real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance(s), pollutant(s), or contaminant(s).



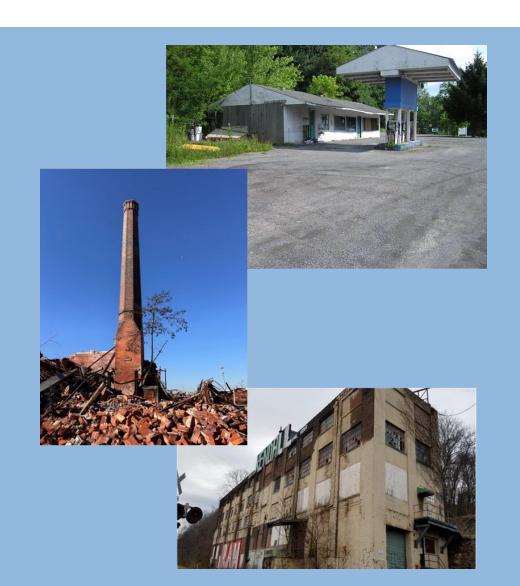


Where are they?

Examples of Brownfields include:

- Gas stations
- Laundromats
- Abandoned mine lands
- Abandoned schools or commercial buildings

In other words, brownfields are everywhere!





Why Inventory Brownfields?

Build capacity

- There is no comprehensive list of brownfields in the United States, only EPA estimates.
- Creating an inventory helps you to know what you have on hand in your community.

Create target area

- Build interest and engagement around sites targeted for redevelopment.
- Prioritize sites based on community interest and redevelopment goals.

Expand funding opportunities

- Having an inventoried list expands the potential for funding!
- Site prioritization demonstrates vision
- Some funding sources, including EPA Grants, require specific target areas and redevelopment goals



Prioritization of Brownfields

Establishing prioritization list helps determine which properties to address first, according to criteria identified by the local team and municipality

- Having a prioritized list allows you to pursue opportunities proactively in a more purposeful way, rather than getting overwhelmed.
- Order of properties does not limit your ability to pursue new opportunities as they arise!
- It also helps you to be better prepared when those unexpected opportunities do come around.

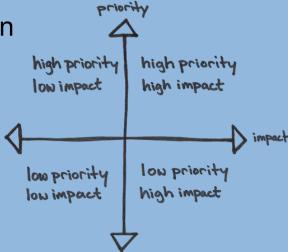
- Once inventory is completed, prioritize sites to determine which ones impact the community the most and require most urgent action, or, those which align with existing redevelopment plans
- Prioritize brownfield sites in a systematic way that is as objective as possible



Examples of Priority Criteria

- Health & safety hazards
- Partially demolished/collapsed
- Funding resource/grant available
- Historic site/preservation
- Tax credit
- Located in designated redevelopment area
- Visibility (gateway)
- High redevelopment potential
- Affordable housing

- Owner cooperation
- Meets a community need
- Workforce development
- Community gathering space
- Infrastructure needs
- Green space
- Flood mitigation





Introduction to the

Brownfields Prioritization Exercise

Kansas State University Technical Assistance to Brownfields Program Beth Grigsby, Assistant Regional Director for EPA Region 5 August 2025

Any Town, USA

- Population 12,000 and growing; MHI aligns with state average
- Located 75 miles from a major metro area; 15 miles from city with similar population
- Strong public schools; recent infrastructure upgrades
- Limited affordable housing and downtown amenities (e.g., restaurants, retail, lodging)
- Vacant, blighted properties in town are draining tax revenue

Computer chip manufacturer coming to town, will employ 60 people



Task for Anytown City Council

Funds available for one brownfield project Several worthy projects; only \$\$ for one City Council must choose which to fund

Factors to include:

- Promote affordable/diverse housing
- Community Health: Contaminants Impact to Residents
- Economic Benefit
- Quality of Life: Removal of Unsafe, Vacant Properties

Property 1 – Joey's Dry Cleaners

- 1970s, ½ acre former dry cleaning property on a side road at edge of town
- Adjacent to Childcare Center with outdoor playground
- Historical dumping of PCE solvent waste on property
- No property reuse plan
- Brownfields funding could be used to determine the extent of the anticipated contamination



Property 2 – Abandoned Hospital

- 4-acre property, located in the center of Anytown-owned by town due to foreclosure
- Structurally sound building, but degrading due to vandalism/water damage
- Asbestos-containing materials (ACM) and lead-based paint (LBP) observed during Phase I Environmental Site Assessment
- Developer interested in a public/private partnership to build 40 units of workforce housing
- Brownfields funding could be used to develop specs for abatement of the ACM and LBP providing the developer with costs of cleanup



Property 3 – Downtown Gas Stations

- 1 of 12 abandoned gas stations in downtown corridor, ¼ acre, busy intersection
- USTs still present, preventing property sales and reuse
- No environmental assessments yet performed
- Brownfields funding could be used to conduct Phase I and Phase II assessments and potentially removal of USTs



Task for Anytown City Council

- As a group, decide, in the next 10 minutes, which of the 3 projects the City of Anytown will pursue.
- Be prepared to share your decision and reasoning with the room.
- As a reminder, factors to include:
 - Promotion of Affordable/Diverse Housing
 - Contamination/Health Risk
 - Economic Benefit
 - Location



Thank You

Thank you for joining us today. Please get in touch if you have any questions or comments: beth27@ksu.edu.

ksutab.org

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Introduction to the

Brownfields Case Study: Clinton, Indiana

Kansas State University Technical Assistance to Brownfields Program Beth Grigsby, Assistant Regional Director for EPA Region 5 August 2025

A Legacy of Italian Heritage: Clinton, IN

Population & Location

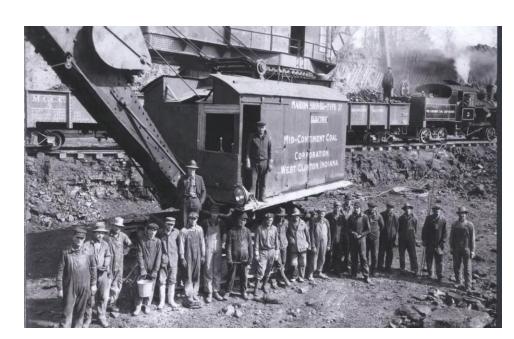
•Clinton: pop. 4,831 in 2013) nestled along the Wabash River in western Indiana

Coal Mining & Immigration

- •1850's: Booming coal industry
- Spurred early growth with immigrant Italians

Little Italy: A Cultural Anchor

- •Italians settled even after coal decline
- Established "Little Italy" neighborhood and many Italian
- -owned businesses.



Flood Impacts & Housing Urgency

Flooding & Economic Strain

• Three major floods deepened economic hardship and housing instability

Housing Scarcity & High Demand

 95–100% occupancy in affordable and senior housing amid rising need



Rent Burden & Redevelopment Priority

- 29% of renters overspending on housing
- Redeveloping vacant properties housing became top city priority

Former Garment Factory

Site Overview

- 0.95-acre site in a densely populated residential area
- Two main buildings: original brick structure (built in 1900) and 1946 concrete/wood addition
- Combined footprint of ~38,000 sq ft
- In 1947, the Louis Lewin Overall Company employed over 100 people on-site

Garment Factory Site: Decline and Safety Concerns

- Ownership changed hands multiple times (1961–2013), with varied uses including a salon and private storage
- Property fell into foreclosure; City assumed ownership in 2013
- Site was packed with furniture, auto parts, paint, appliances materials and feral cats—deemed unsafe by Fire Department



Garment Factory Reuse

City Council Meetings

- Sound southern brick building drew interest from a senior housing developer
- Mayor presented proposal at City Council meetings;
- Community adverse to affordable housing, however,
 Senior housing received positive community support –
 City committed to due diligence (Phase I & II ESAs), interior cleanup, and neighborhood
- Developer responsible for remediation costs, incorporated into Indiana Housing Tax Credit application

Phase I Environmental Site Assessment

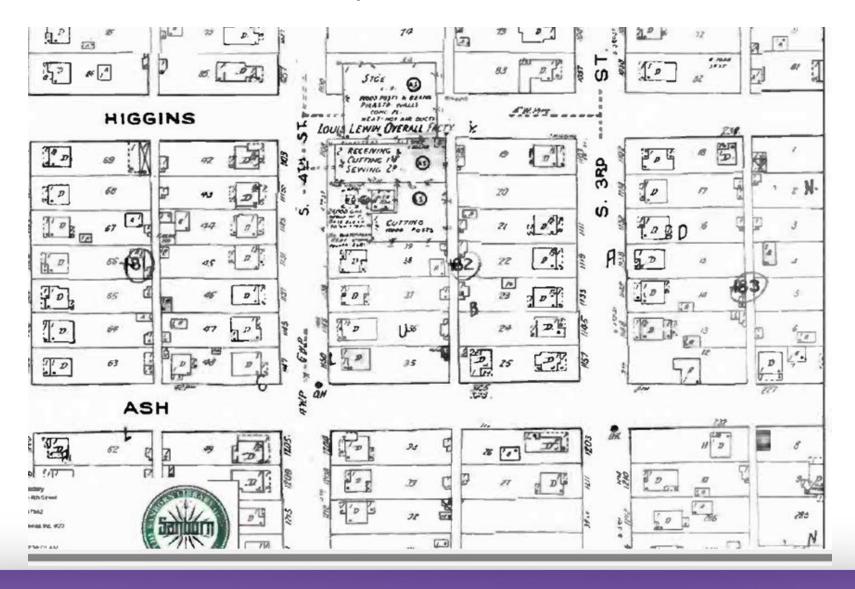
- A Regional EPA Coalition Grant funded the initial Phase I and limited Phase II
- The site was not identified on any federal, state or tribal databases
- The Site did not have any recorded Underground Storage Tanks, hazardous materials or cleanup orders







1947 Sanborn Map



Phase I Environmental Review: Recognized Environmental Conditions (RECs)

- Former auto dealer paint shop identified on southern concrete
- Pad
- Cable-type elevator present in northeast corner of two-story building
- Large volumes of paint, cleaners, and maintenance chemicals observed; leaks and staining on floors
- Petroleum products and engines scattered throughout; clutter prevented full floor inspection

Significant Data Gaps

- Access was significantly limited due to stacked furniture, equipment, paint cans, cleaning chemicals, etc. throughout both buildings.
- Heavy snowfall impeded full inspection of grounds on the site.











Clinton Interior Cleanup

Community-Wide Garage Sale

- City crews salvaged reusable goods for donation, supported by Fire and Public Works
- Debris removal required dozens of dumpsters and 20 truckloads of scrap metal



Surprise!!!

- A 55-gallon drum of sodium cyanide and other chemicals were found in the basement
- All cleanup activities were immediately halted due to hazardous material risks

Workgroup Case Study Work - Questions

- 1. Are there additional engagement strategies that you recommend for the reuse of the Garment Factory?
- 2. Why wasn't the site found on any State environmental records?
- 3. Given the Initial Phase I Recognized Environmental Conditions summarized, is a Phase II environmental assessment necessary? Why or Why not?



Thank You

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Brownfields Redevelopment Process

Due Diligence



All About All Appropriate Inquiry (AAI)

AAI:

- evaluates environmental conditions of a property
- determines probability of contamination
- assesses liability for contamination

- Amendments to Comprehensive, Environmental Response, Compensation, and Liability Act (CERCLA) establish rules for determining liability for contamination and provide protections from liability for certain groups.
- Under AAI rules, simple ownership can be enough to assess liability for environmental contamination.
- Purchasing a property without AAI is risky and could make you liable for contamination and cleanup on the site.



What is in a Phase 1?

This process includes two types of Environmental Site Assessments (ESAs):

- Phase I: Involves public records searches, history of property use, and visual inspections of site to determine likelihood of presence of contaminants.
- Phase II: Intrusive investigation, based on the results of Phase I, that involves testing of site soils and other means to identify the type and extent of contamination present.



Why is AAI/Phase 1 so Important?

Liability protection

Purchasing a property without conducting an AAI/Phase I could make you the potentially responsible party (PRP)If you are considered the PRP, you may be held liable for contaminants on site!

Awareness of what may be on property

AAI/Phase I identifies the presence of potential contaminants Identification of potential contaminants based on research of past uses

Eligibility for funding

If you intend on applying for EPA Cleanup Grant and have not conducted AAI (or the time period lapsed), you will not be eligible for EPA Cleanup Grant funding

Clinton Case Study: Based on what we know, is the City an eligible applicant?



Timing: Phase 1/AAI Focus on liability protection

- MUST be sole owner of the site by the time of application.
- Fee simple title through a legal document.
- Owner must have conducted all appropriate inquiries (AAI) prior to acquiring the property.

- Phase I ESA must not be conducted more than 180 days before property transfer.
- Owner must not be liable in any way for the contamination at the site or affiliated with any other person potentially liable for the contamination.

EPA Cleanup Grant

All site characterization or assessment activities completed using EPA Brownfields Assessment Grant Funds MUST comply with AAI final rules.



Due Diligence

Whatever you do...

DO NOT purchase a property without first conducting All Appropriate Inquiry (AAI)/Phase I Environmental Site Assessment

Failure to do so will make you ineligible for EPA cleanup grant

Clinton Case Study: What information might be missing in addition to what's provided in the findings of this Phase I?



Brownfield Redevelopment Process



Site identification- Where in the community?



Site assessment- Identify potential contaminants.



Site planning & reuse- Creative, yet realistic



Project financing- Finance stack!



Redevelopment- From blight to bright!



Inventory and the Planning Connection

As technical assistance (TA) providers, we want to emphasize the importance of planning and long-term thinking in the redevelopment process!

- Inventorying potential brownfields is just the first step
- Having a prepared list helps you dig deeper and think about which sites to target first
- Once you target sites, it's time to start thinking about environmental site assessments (ESAs), planning, and cleanup



Site Planning

Community Plans that Can Assist Brownfield Redevelopment

Existing community and regional plans help strengthen grant applications





Site Planning

EPA Eligible Planning Activities

Brownfields Area-Wide Planning

Sie Reuse Assessment

Market Study

Infrastructure Evaluation

Community Health Assessment

Resilient Brownfields Planning

Resource Roadmap

Economic Impact Analysis

Source: <u>EPA Brownfields</u>



Which Option is Best for You?

EPA Brownfield Grants

- Hard application deadlines must prepare in advance
- Nationally competitive
- Applicant is responsible for grant oversight
- Assessment grants are usually for multiple sites

EPA Technical Assistance

- Sites are selected locally, on a rolling basis
- Regionally focused
- Process facilitated by EPA
- Could help establish familiarity with EPA process
- Generally targeted at one site or some contiguous sites

Remember: Work with local, state, or Tribal brownfield agencies for their knowledge on brownfield sites and process



What could they be?









- Recreation
- Boutique Hotel
- Library
- Office



Brownfields University 101: Digging for Potential Navigating Engagement, Outreach, and Visioning

August 5, 2025

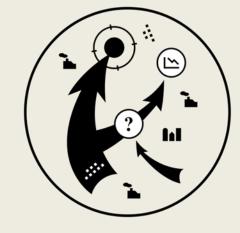
Sheryl Gonzales, Sr. Brownfields Revitalization Consultant, Center for Creative Land Recycling Joy Britt, Sr. Brownfields Revitalization Consultant, Center for Creative Land Recycling Kristin Prososki, TAB Assistant Regional Director in EPA Regions 5 & 7, Kansas State University



Session Goal: To provide tools and strategies for meaningful community engagement in brownfields



Understand why involving the community is crucial for project success & sustainability.



Walk through a detailed, step-by-step process for creating a robust community outreach plan.



Learn from successfully implemented community outreach strategies in redevelopment projects.



Develop and sustain
effective communication
and outreach to diverse
community groups.

COMMUNITY OUTREACH



COMMUNITY ENGAGEMENT

Keep in mind: What level of engagement are you capable of?

Reach the community where they're at.

- Do your research and show up prepared
- Understand your target audience
- Identify community hubs and significant places or events
- Host tables, events, share flyers with key information and a straightforward ask
 Reach Out

Engage and collaborate with the community.

- Add to your knowledge of the community and improve your project by learning from them directly
- Host community meetings and share decision making power with those affected by your project
- Ensure physical and language accessibility

Bring In

Outreach leads to short- and long-term Engagement



Graphic: Blake Belanger. 2021. Adapted from Amstein 1969.

Community Outreach and Engagement Strengthens your Project

- Keep up with the renewed focus on sensitive populations.
- Tap into a wider array of funding streams
- Save on long term costs and keep up momentum
- Meet your grant requirements and increase your chances of award
- Create a holistic, flexible project
- Build lasting trust with your community partners

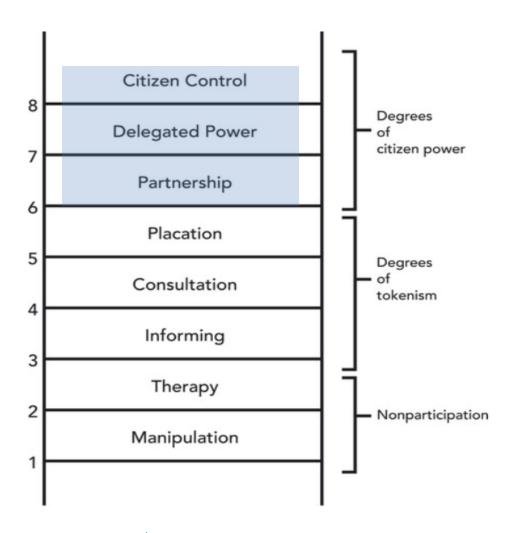


MEANINGFUL COMMUNITY ENGAGEMENT What is it and why is it important

Processes and practices designed to ensure that all community members have viable opportunities to meaningfully participate in decision-making and contribute to discussions that affect their lives.



Community Involvement is Important



A Ladder of Citizen Participation

Sherry Arnstein (1969)

"There is a critical difference between going through the empty ritual of participation and having the real power needed to affect the outcome of the process."



Equitable community engagement aims to include all members of the community and uses appropriate methods to meet the needs of citizens and stakeholders

Equitable Engagement should be inclusive of all sensitive populations:

- use specific engagement methods to include different generations
- accommodations for physical, visual, and hearing disabled
- use methods that are inclusive of and honor racial, ethnic, and religious values
- engagement should reach and include all people regardless of economic status or housing tenure

Native language: translators and interpreters are required for populations that predominantly speak another language

Inclusive: honor, respect, and include all community members

Other: identify specific needs within your community (e.g. childcare, meals, timing)



Equitable Community Engagement is critical to a successful planning effort

- **Establish trust**: all people in the community are (1) confident that they can access information to be aware of potential changes and (2) clearly see how their involvement is integrated with decision- making
- Partner with local experts: citizens know aspects of their community better than anyone and often offer brilliant ideas for planning
- Ownership: an invested citizenry is more likely to take action toward implementation
- **Stewardship:** involved citizens are more likely to maintain change when they are involved in the process



Engagement as a Foundation for Visioning









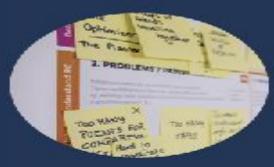
Analyze

The community develops a data-driven understanding of the area's strengths and opportunities.



Visualize

The community works together to imagine a new future for the area through interactive workshops.



Strategize

With a solid vision intact, the community develops a path forward by prioritizing its next steps on a clear timeline.



Take Action!

With a straightfoward implementation plan, the big problems are transformed into "jobs to be done."

Community visioning is a participatory process where the community defines its hopes, goals, and priorities for a site.

Visioning is the heart of engagement.



Visioning Supports:

- Aligning reuse outcomes with community values
- Identifying compatible and aspirational end uses
- Building long-term investment and trust





IAP2 Spectrum of Participation

International Association of Public Participation (IAP2)











Increasing Level of Public Impact



Levels of Public Participation



nonprofits

Canvassing

Panels

Steering Com.

Workshops

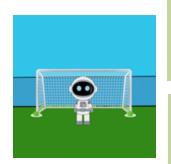
Developing a Community Outreach Plan

Your turn!





Community Outreach Plan Worksheet





STEP 1

Frame the Issue & Your Goals

STEP 2

Identify the Community
Outreach Team

STEP 3

Develop the Community Profile

STEP 4

Level of Community Involvement



Possible Barriers and Strategies

STEP 6

Determine Your Outreach Tools





Key Terms & Definitions

Equitable Development

Meeting the needs of sensitive populations through policies and programs that reduce disparities while fostering places that are healthy and vibrant.

End-use Vision

The long-term goal or ultimate outcome that the project aims to achieve within the community.

Project Stakeholders

Individuals, groups, or organizations that have an interest in or are affected by the outcome of a project.

Community Profile

Description of the community's characteristics, including its demographics, socio-economic status, cultural dynamics, history, key issues & needs.

#Brownfields2025 | CHICAGO, IL

Community Champion

An individual or group within the community who actively supports and advocates for the redevelopment project.



Issue, Purpose, & Goals

Address these points:

- •What issue(s) does your brownfield project aim to address?
- What are three goals you have for your project in terms of

community benefits?

Your Community Outreach Program will be organized around meeting these

goals and addressing current or future community concerns relating to your

project.

Create your TEAM

Identify your project Stakeholders

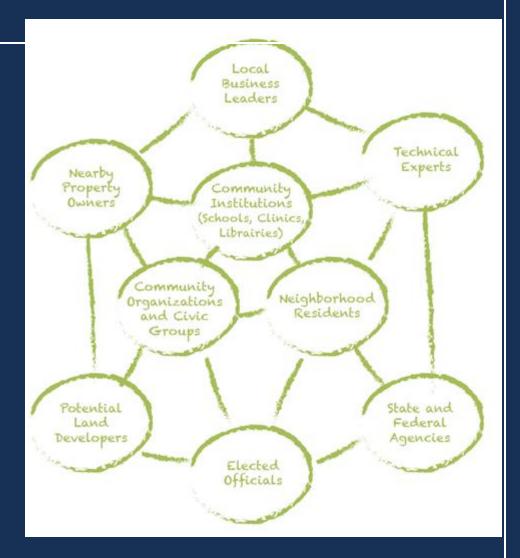
Gather your Team

Who will be impacted by the project?

Who can tell you the story of their community and guide the success of this project?

Who is best equipped to fairly represent and reach the stakeholders you identified?

Who can help you to identify stakeholders you may have missed?



Building Your Community Profile

1. What You Know:

•Free-write about your community. What do you know about your project area and your city or town?

2. Do Your Research:

- •What else do you need to know?
- •What tools exist?

Data Tools:

•Maps: NLC Community Data Explorer,

•Local: Annual Strategic Plans, Climate Mitigation Plans, CAPS, local maps, oral histories, and more!

The Spectrum of **Public** Participation: Where are you at?

Purpose

Tools

Levels of Public Participation



Step 5 Possible Barriers & Strategies

1. Identify Possible Barriers

- •After developing the community profile, determine what obstacles may prevent you from including all residents.
- •What are the three top barriers for maximizing residents participation?

2. Address those Barriers

- •Inclusive community engagement creates better outcomes.
- •What are three strategies you can implement to mitigate the barriers you identified?

Step 5 continued

Participation Barriers

Location
Time
Language
Transportation
Child Care
Accessibility
Internet Access



Outreach Tools

Newsletters/

Newspapers

- Can be paper or digital
- •Video/Pictures

Social Media

- •LinkedIn
- Facebook
- •Instagram

Utility Bills

Include information
 about your plans in a
 utility bill so that more
 residents are informed

Flyers at Schools

 Provide flyers to teachers and ask them to include them in students' homework folders Be creative & do what works best for your community!

Next Steps to Put Your Plan Into Action

Community outreach and engagement is a key part of project success.

•Find resources to support each step of the way.

OCCLR + Groundwork USA's Equity Guide

- Check your progress on the Spectrum of Public Participation.
- Stay tuned in to new data tools to keep your research up to date with

CCLR's Data Resources Guide

•Reach out to your TAB!

Resources to Continue Engagement

- Advancing Equity in Land Reuse Planning and Visioning: A Practical Guide to Engaging and Activating Community Voices
- International Association for Public
 Participation (IAP2)
- Building A Community Narrative
- TEMPLATE Community Outreach Plan
 Worksheet



Thank You!



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cclr.org



Center for Creative Land Recycling



@LandRecycling



Basics of Brownfields Funding, Financing and Resources

Kansas State University Technical Assistance to Brownfields Program Kristin Prososki, Assistant Regional Director for EPA Regions 5 & 7 August 2025

EPA Brownfield Grants

https://www.epa.gov/brownfields/marc-grant-application-resources

Likely due Fall 2025

- Multipurpose
- Assessment:
 - Community-wide Assessment
 - Assessment Coalitions
 - Community-wide Assessment Grants for States and Tribes (CWAGST)
- Cleanup

Other grants offered:

- Job Training Grants (open)
- Revolving Loan Funds

Anticipated FY26 EPA Brownfield Grants

Grant Type Amount Per	nfrastructure	Regular
Project Period Grant of Awards Inv	vestment and bs Act Funds	Appropriated Funds
Multipurpose 5 years \$1,000,000 20	\$20,000,000	
Assessment (CW) 4 years \$500,000 70	\$35,000,000	
		\$58,700,000
Assessment Coalitions 4 years \$1,500,000 39		
Assessment (States/Tribes) 5 years \$2,000,000 18	\$35,000,000	
Cleanup 4 years \$500,000 10	\$5,000,000	
Cleanup 4 years \$4,000,000 26	\$102,000,000	

183 \$197,000,000

\$58,700,000

\$255,700,000

Info found at: https://www.epa.gov/brownfields/marc-grant-application-resources

^{*}All amounts subject to change

Multipurpose Grants

• Utilized to complete assessment and cleanup activities within a targeted area

- Eligible activities:
 - Phase I and Phase II Environmental Assessments
 - Site-specific remediation plans
 - Develop an inventory of sites
 - Redevelopment/revitalization planning
 - Community involvement activities
 - Cleanup planning
 - Site cleanup

Estimating 20 awards up to \$1,000,000 in FY26

Applicant must own site within targeted area where cleanup will occur

Assessment Grants

• Provide environmental information required for the purchase and/or

redevelopment of property

- Eligible activities:
 - Phase I and Phase II Environmental Assessments
 - Site-specific remediation plans
 - Develop an inventory of sites
 - Plan for redevelopment of properties
 - Community involvement activities



Types of Assessment Grant

- Community-Wide Grant
 - Single recipient which is either a government or not-for-profit
 - 70 awards up to \$500k in FY 26
- Coalition Grant
 - Partnership of one lead member which has experience managing grants and 2-4 non-lead members
 - 39 awards up to \$1.5 million in FY 26
- State and Tribal Grants
 - Only available to States, Tribes, and Alaskan Native Corporations
 - 18 awards up to \$2 million in FY 26

Cleanup Grants

 Cleanup Grants provide funding for remediation activities at sites contaminated by hazardous substances and/or petroleum

 An applicant may request funding to address either a single property or multiple properties within the same application

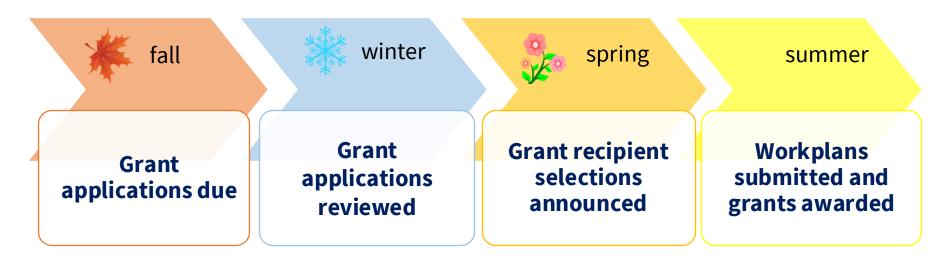
- In FY 26:
 - 10 awards at \$500k
 - 26 awards at \$4 million



Cleanup Grants

- Requires substantial pre-application preparation of the property
 - Applicant must own the site
 - Applicant must have a CERCLA liability exemption, exception, or defense
 - Acquired the site through governmental action, acquired the site prior to 1/11/2002, or established a BFPP defense
 - Applicant must have completed Phase II investigation
- Requires additional application steps
 - Cleanup planning
 - Public review and comment prior to submitting application
 - Arrange for Cleanup Oversight
- Consequently, there's a long lead-time between project conception and completed remediation

Anticipated FY26 Competition Timeline



- Guidelines are typically released in early fall
- Selections are generally announced in April May
- Workplans and grant paperwork finalized are generally submitted in June
- Grants awarded/funds become available in September October

Dates are subject to change

State Brownfield Grants

- Targeted Brownfield Assessment (128A Program)
 - Community-wide Assessment for States and Tribes
- State-funded grants, loans, or tax credits
 - State environmental quality department or economic development departments

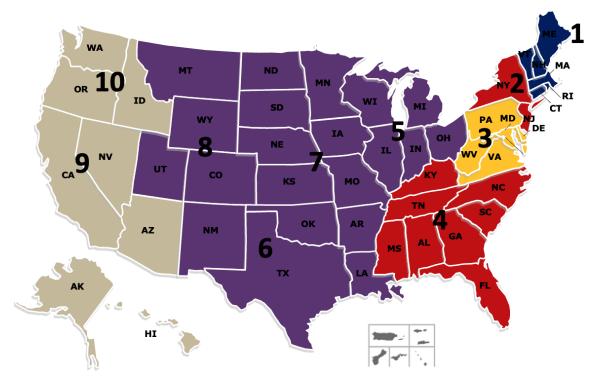
Unsure of brownfield grants in your state?

Ask your TAB provider!

Regional and Local Funding

- Council of Governments
- Regional Development Commissions
- Tax Increment Financing
- Tax Abatement
- County or City Low Interest Loans
- Regional or Local Community Foundations
- Community Development Block Grant

Technical Assistance to Brownfields (TAB)



What is TAB?

- A national program funded by U.S. EPA
- Dedicated TAB services provider for each EPA region & a dedicated TAB services provider for all federally recognized Tribes & Alaska Native villages
- Services provided are FREE and tailored to address specific community needs
- Assist communities and tribes with the brownfield assessment, cleanup and redevelopment process
- Planning, environmental and economic development expertise
- Webinars, workshop, e-tools (e.g., BiT, TAB EZ) and online resources
- And much, much more...

Who are the TAB Service Providers?

University of Connecticut - EPA Region 1

New Jersey Institute of Technology (NJIT) - EPA Regions 2 & 4

Mid-Atlantic TAB - EPA Region 3

Kansas State University (KSU) - EPA Regions 5, 6, 7, & 8

Center for Creative Land Recycling (CCLR) – EPA Regions 9 & 10

KSU - ITEP - ANTHC - Tribal TAB















You've Got a Friend

TAB can fill gaps and help support overall project goals

- Help inventory & prioritize brownfields sites
- Educational events and training
- Strategic planning and reuse visioning
- Community outreach and input
- Help identify funding sources
- Review of plans and technical reports
- Help in contractor procurement
- Fact sheets and how-to guides on brownfield topics



Why Communities Use TAB

Save communities time and resources

Improves success in securing EPA grants

Brings specialized knowledge at no cost to community

Builds community and stakeholder trust

Support long-term economic and environmental goals

Resue plans leading to new jobs and investment

Other TAB Resources

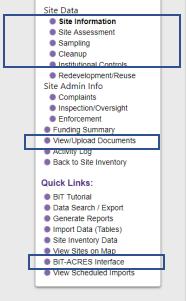
- Webpages full of resources
 - Hiring a Contractor
 - Writing an RFQP
 - Administrative Tips for EPA Brownfields Grant Recipients
 - Educational Fact Sheets
- Educational Workshops & Webinars
- Brownfields Community Capacity Assessment
- E-Tools Suite (BiT, TAB EZ, Community Benefits Calculator)



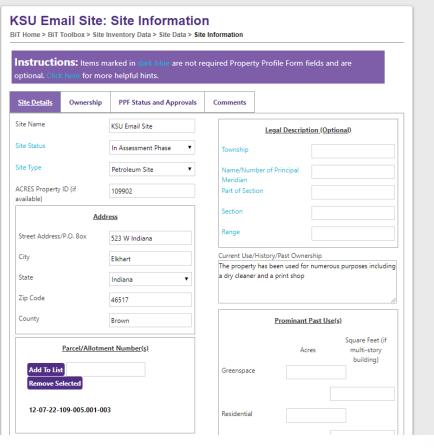
Brownfields Inventory Tool (BiT)

Stores & Manages Site Data

- Site details & information
- Structured to mirror the brownfields redevelopment process
- Assessment, cleanup, institutional controls
- Redevelopment
- Upload photos and documents
- Funding Summary
- Import and Export data



In This Section:





Let us help you take the next step in turning a brownfield into a community asset.

No Cost

No Commitment

Just expert help to move your brownfield project forward

TA Lounge

Questions?

Brainstorming?

Need Resources?

Near registration area. No appointment needed.

Stop in anytime on Wednesday or Thursday!



















Thank You

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Brownfields Case Study & Group Work

Kansas State University Technical Assistance to Brownfields Program Beth Grigsby, Assistant Regional Director for EPA Region 5 August 2025

A Legacy of Italian Heritage: Clinton, IN

Population & Location

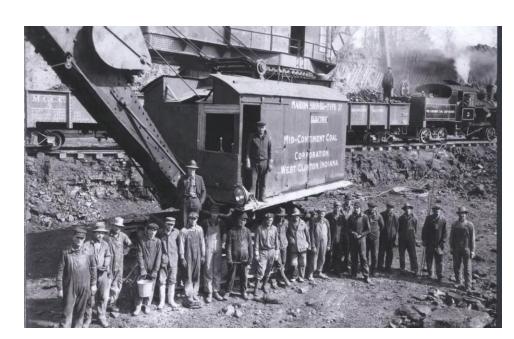
•Clinton: pop. 4,831 in 2013) nestled along the Wabash River in western Indiana

Coal Mining & Immigration

- •1850's: Booming coal industry
- Spurred early growth with immigrant Italians

Little Italy: A Cultural Anchor

- •Italians settled even after coal decline
- Established "Little Italy" neighborhood and many Italian
- -owned businesses.



Flood Impacts & Housing Urgency

Flooding & Economic Strain

• Three major floods deepened economic hardship and housing instability

Housing Scarcity & High Demand

 95–100% occupancy in affordable and senior housing amid rising need



Rent Burden & Redevelopment Priority

- 29% of renters overspending on housing
- Redeveloping vacant properties housing became top city priority

Instructions

First 10 minutes:

- Each participant should review the Clinton Case Study
- Ask your Table facilitator questions about the content
- Each participant should then answer the Case Study Exercise Questions individually

Last 20 minutes

- Identify a person at the Table to Report Out
- As a group, come up with one answer for each question and be ready to Report out!



Case Study: Reporting Out

Kansas State University Technical Assistance to Brownfields Program Beth Grigsby, Assistant Regional Director for EPA Region 5 August 2025

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Workgroup Case Study - Questions

- 1. Are there additional engagement strategies that you recommend for the reuse of the Garment Factory?
- 2. Why wasn't the site found on any State environmental records?
- 3. Given the Initial Phase I Recognized Environmental Conditions summarized, is a Phase II environmental assessment necessary? Why or Why not?

We Want to Hear Your Feedback

Please provide feedback on today's event:

- Click this link
 https://kstate.qualtrics.com/jfe/form/SV_eXn2ErGgOgIT800
- Scan this QR image from your smartphone



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MEASURABLE RESULTS

The **City** emptied thousands of items stuffed inside the former Garment Factory and salvaged items that could be re-used and donated goods, equipment, books, appliances to residents and nonprofits. The clearance of the hoarded goods required **dozens** of **40-yard trash containers and 20 truckloads of scrap metal for recycling**.

Developer removed:

- 170 tons of soils impacted with cadmium, lead and mercury from the environment
- Potential for 56,600 square feet of friable asbestos to become airborne
- Potential for 495 gallons of petroleum based liquid to be released into the environment rather than recycled



EPA On-Scene Coordinators (Emergency Response) removed 55 drums total:

- 1-cyanide
- 2- Oxidizers
- 1 Caustic Liquid
- 1-Acid Liquid
- 1 Non-hazardous Liquid
- 30 gallon drums of NALCO Treatment and Caustic Liquid
- 85 gallon drum of Organic Liquid.

EPA Brownfields Assessment Funding -\$30,000

EPA Emergency Removal - \$32,500

Neighborhood Garage Sale and Donations – Enhanced Community Awareness and Support and 37.5% materials diverted from landfill

County Public Works hauling junk out of building to the dump

State Brownfields Program: Technical Assistance/Closure Letters for Developer, Facilitated EPA Emergency Removal

County contributed \$381,000 for infrastructure improvements—sidewalks, lighting

State Housing and Community Development Authority - \$8MM

Herman & Kittle Development – Taking on Risk as Developer

Community Action Program: \$400,000 for new residential construction in neighborhood

Clinton Success: Leveraging Local, State and Federal Resources



QUESTIONS?

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Joy Britt
CCLR, Regions 9 & 10



Sheryl Gonzalez CCLR, Regions 9 & 10



Beth Grigsby KSU, Regions 5, 6, 7 & 8



Kristin Prososki KSU, Regions 5, 6, 7 & 8



Katie See, AICP
Mid-Atlantic,
Region 3



Thank You!!

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ICMV

INTERNATIONAL CITY/COUNTY MANAGEMENT ASSOCIATION



