

HOW KSU TAB CAN HELP

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August 13, 2025





Technical Assistance to Brownfields (TAB)

A national program funded by U.S. EPA

University of Connecticut EPA Region 1

New Jersey Institute of Technology (NJIT)

EPA Region 2 (Region 4 beginning 1 Oct. 2023)

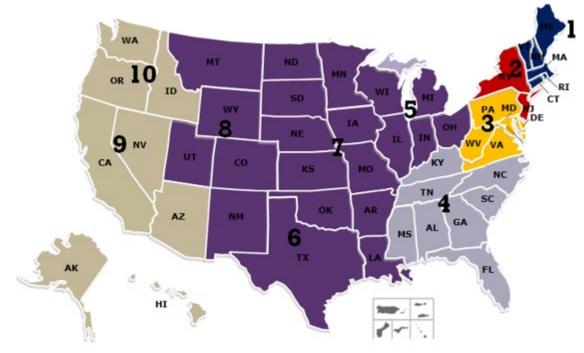
The West Virginia University EPA Region 3

The International City/County Management Association EPA Region 4

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

Center for Creative Land Recycling (CCLR)

EPA Regions 9 and 10



- Technical assistance for communities and tribes revitalizing communities through brownfields redevelopment
- Services provided are **free** and tailored to meet specific needs

TAB Assistance to Communities

- Free assistance with brownfields redevelopment planning; environmental, economic development expertise
- Tailored to specific community needs
- Coordinated through the city, tribal or non-profit brownfields project manager



- Communities accepted on a 'first come' basis
- Depends on staff/funding availability
- No application process, just contact us

TAB Services

May include:

- Help identifying and inventorying brownfields (BiT)
- Strategic planning and redevelopment visioning
- Economic feasibility analysis
- Educational workshops and webinars
- Community outreach
- Help identify funding sources
- Review of grant applications (EPA grants TABEZ)
- Help finding and evaluating environmental consultants
- Review of plans and technical reports
- Fact sheets and information
- Other assistance, as needed and agreed upon

Tasks Associated with BF Grants

KSU TAB can help with:

- 1. Identification/Prioritization of Brownfields
- 2. Community Engagement
- 3. Strategic Redevelopment Planning
- 4. Leveraging Other Funding Sources
- 5. Grant Review

1. Identification/Prioritization of Brownfields

KSU TAB assistance

- Identification strategies
- Windshield tours
- Review of env. docs
- Brownfields Inventory Tool (BiT)



Identify Your Brownfields

- Make a list or map of potential sites
- Use TAB's Brownfields Inventory Tool, spreadsheets, pen & paper, GIS, ...

Prioritize sites

- Community goals
- Are env. unknowns a barrier to redevelopment?
- Is the owner cooperating?
- Site status (on-going state or
- federal environmental actions?)





BIT – Brownfield Inventory Tool https://etools.ksutab.org/tools/bit

How can these sites meet your redevelopment goals?

2. Community Engagement

KSU TAB assistance:

- Community outreach events
- Presentations at public meetings (ex. city council)
- Surveys (on-line, mail, at other events)
- Educational workshops
- Community engagement tools
- Identification of stakeholders
- Tailored to community-specific needs



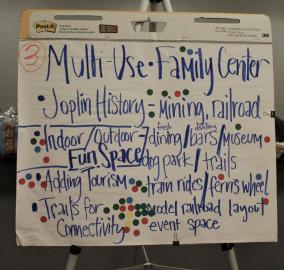
Community Engagement

Activities











Redevelopment Planning



Window vinyl Awning signage Foundation planters Median
Sidewalk tree
Curb extension plantings

Reuse Planning - Norfolk, NE







The Riparian District: Honoring the role of the Elkhorn River in the history of Norfolk, the Riparian

District is a regional destination live-work-play community

Victoria Brenneis, Sam Coup, and Katherine Herrera

https://storymaps.arcgis.com/stories/825c2fd93c5547479708f6495ec39a88



Vintage postcard



Site visit photo spring 2023

https://www.downtownjoplin
.com/endangered-propertiesprogram/union-depot/



PLANNING RESOURCES

- SOI Package
- Feasibility Study & Gap Analysis
- Structural Report
- Environmental Phase
- Environmental Phase 2
- Analysis of Brownfields Cleanup Alternatives
- Depot Survey

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This document was made possible by grants from the National Trust for Historic Preservation and the 1772 Foundation.





Joplin Union Depot **Revitalization Planning**

Joplin Union Depot holds a special place within the community. Over the course of 2023, two projects were undertaken to support the potential revitalization of the property. These separate but coordinated projects were led respectively by the South Dakota State University and Place + Main Advisors.

Adaptive Reuse Plan

The first was a project conducted with South Dakota State University School of Design entitled, *Depasting Into the Future: An Adaptive Reuse Plan for the Historic Union Depot. Jophin. MQ.* This effort saw a design team working both remotely and on-the-ground. The team conducted numerous interviews and a well attended facilitated public meeting where residents and stakeholddres shared their opinions and desires for the property. There was strong sentiment among stakeholddres to see the property redeveloped with a desire to have the property accessible to the public in some manner. Suggestions from this plan ranged from reuse as a transportation hub to a restaurant and shops to a daycare facility.

Market Analysis and Feasibility Study

The second project was commissioned by the Downtown Jopin Alliance and led by Flace + Main Advisors of East Lansing, Michigan. Place + Main Advisors are a nationally-recognized place-driven economic development and destination storytelling firm specializing in real estate redevelopment. This project was a market analysis for downtown Jopin to determine potential business types that could be successful in the Union Depot, made recommendations on programming for the building, and conducted a high level financial proforma to determine the potential for feasibility.





3. Strategic Redevelopment Planning

KSU TAB assistance:

- Community Visioning
- Market Analysis
- Proforma Assistance
- Economic Feasibility Analysis
- Infrastructure Feasibility Analysis



4. Leveraging Funding

KSU TAB assistance:

- Identification of Funding Sources/Resource Roadmaps
- Liaison between you and state and federal agencies

Target Funding Opportunity Matrix

Historic Preservation & Economic Development

The community's buildings and landmarks are key local assets and the City's leaders have recognized the importance of preserving history with nine sites listed on the National Register of Historic Places, including three historic districts. Many of these facilities (including the Hall of Waters, which today contains city offices, a visitor's center, and the office of the Downtown Excelsior Partnership) require active planning, restoration, and preservation in order to prepare for productive reuse and support a cohesive network of tourism attractions. With the designation of two Opportunity Zone census tracts in 2017 — which encompass much of the City proper located in Clay County, as well as its historic districts — the City will need to mindfully integrate its preservation and heritage tourism goals into its broader downtown and economic development efforts.

Funding Opportunity	Amount & Match	Program Description	Deadline	Potential Projects/Key Next Steps/Considerations
National Park Service (NPS) - Save America's Treasures Preservation Grant	Up to \$500,000; 1:1 match required	The Save America's Treasures Preservation Program provides preservation assistance to nationally significant historic properties to mitigate or eliminante threats, dangers, or damage to the site.	Winter 2020	Proposed site must be listed on the National Register of Historic Places for national significance Contact: Megan Brown, 202-354-2062, megan brown@mps.gov
NPS - Historic Revitalization Subgrant Program	Up to \$750,000; no match required	The Historic Revitalization Subgrant Program supports the rehabilitation of historic properties at the national, state, and local levels of significance to rehabilitate, protect, and foster economic development in rural communities.	Spring 2020	Eligible projects must be in jurisdictions of less than 50,000 Contact State Historic Preservation Office to determine if they would submit an application that includes Excelsion Springs as a subgrantee Contact Megan Brown. (202) 354-2020.

Missouri Department of Natural Resources - Historic Preservation Fund Grant	Up to \$50,000; 40% match required	The Historic Preservation Fund Grant provides pass- through grants to fund projects that relate directly to the identification, evaluation, or protection of historic properties.	Summer 2020	Preference will be given to certified local governments. Contact Allison Archambo, 573-751-7958, allison archambo@dmrmo.roy
Missouri Department of Economic Development — Downtown Preservation Financing Program	Up to \$500,000 for municipalities with populations between 10,000 and 49,999; 50% match required	The Downtown Preservation Financing Program provides flunding for public infinatructure to support downtown redevelopment exchastively in communities with 100,000 or less residents and a median household income of \$62,000 or less.	Rolling	Redevelopment area must be classified as "blighted" or a "conservation area" and shall not exceed 10% of the entire geographic area of the municipality. Must be in a "central business district" where at least 50% of the buildings are 35 years old or older. Contact: dedfin@ded_mo_gov
Economic Development Administration (EDA) - Local Technical Assistance Program	Generally, range from \$50,000 to \$300,000; match determined by the average per capita income or unemployment rate of the region in which the project is located	The Local Technical Assistance Program strengthens the capacity of eligible recipients to undertake and promote effective economic development programs through projects such as feasibility studies and impact analyses. These feasibility studies can help to determine whether the market will support a particular activity or site and prevent costly	Rolling	Ideal technical assistance projects should benefit areas of severe economic distress; lead to near-term generation or retention of private sector jobs; and document strong local support in terms of financial commitment, as well as public and private leadership involvement. Denver Regional Contact: 303-844-4715

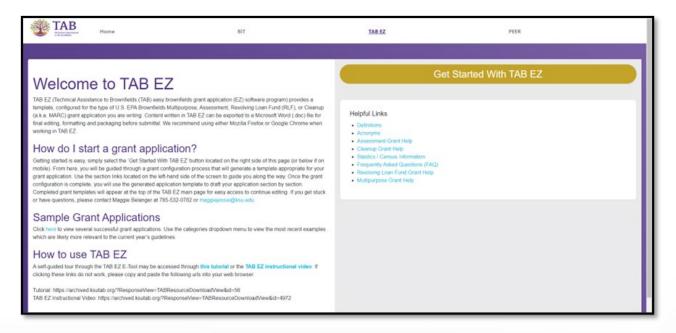
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5. Grant Review

KSU TAB assistance:

- TAB EZ
- Review your draft application

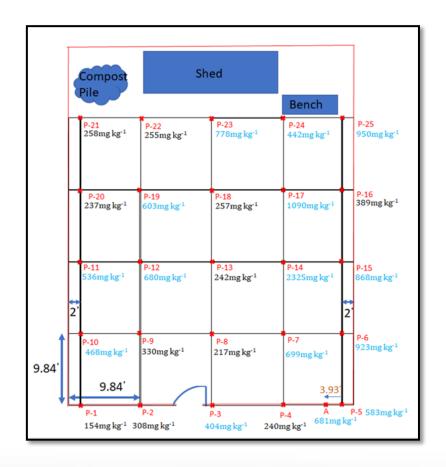
TAB EZ – EPA BF grant writing tool https://etools.ksutab.org/tools/tabez



Soil Testing for Community Gardens

Identify suitable locations for community gardening based on soil quality – via KSU Dept. of Agronomy





Brownfields to Brightfields

Via KSU Partner Rocky Mountain Institute

Consulting re solar energy (suitability, siting, resource identification for implementation, etc.)





Application Process for TAB Assistance

- Contact us
- We'll set up a call to discuss assistance needs
- Review needs and TAB capability
- Agree on a course of action
- Get started



Final Tips

- Follow the current guidelines
- Be clean and concise
- No typos!
- Make sure budget adds up
- Check sections against eval criteria
- Observe font requirements and page limitations
- Respond to <u>all</u> criteria/questions

- Don't assume a reviewer now your community/region
- Have your proposal reviewed multiple times!
- This cannot be a last-minute effort start early!
- Participate in grant webinars
- Need clarification? Call EPA
- Don't wait until last minute to submit!
- Use TABEZ

Contact Info

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LET'S CONNECT!

Scan the QR code to get in touch with a TAB team member or to join our mailing list.

Feedback

 Click this link <u>https://kstate.qualtrics.com/jfe/form/SV_afTZYFfw7h45sGO</u>

2. Scan this QR image from your smartphone



