What can TAB do for You?

Sabine E. Martin, Ph.D., P.G.

Center for Hazardous Substance Research
Kansas State University
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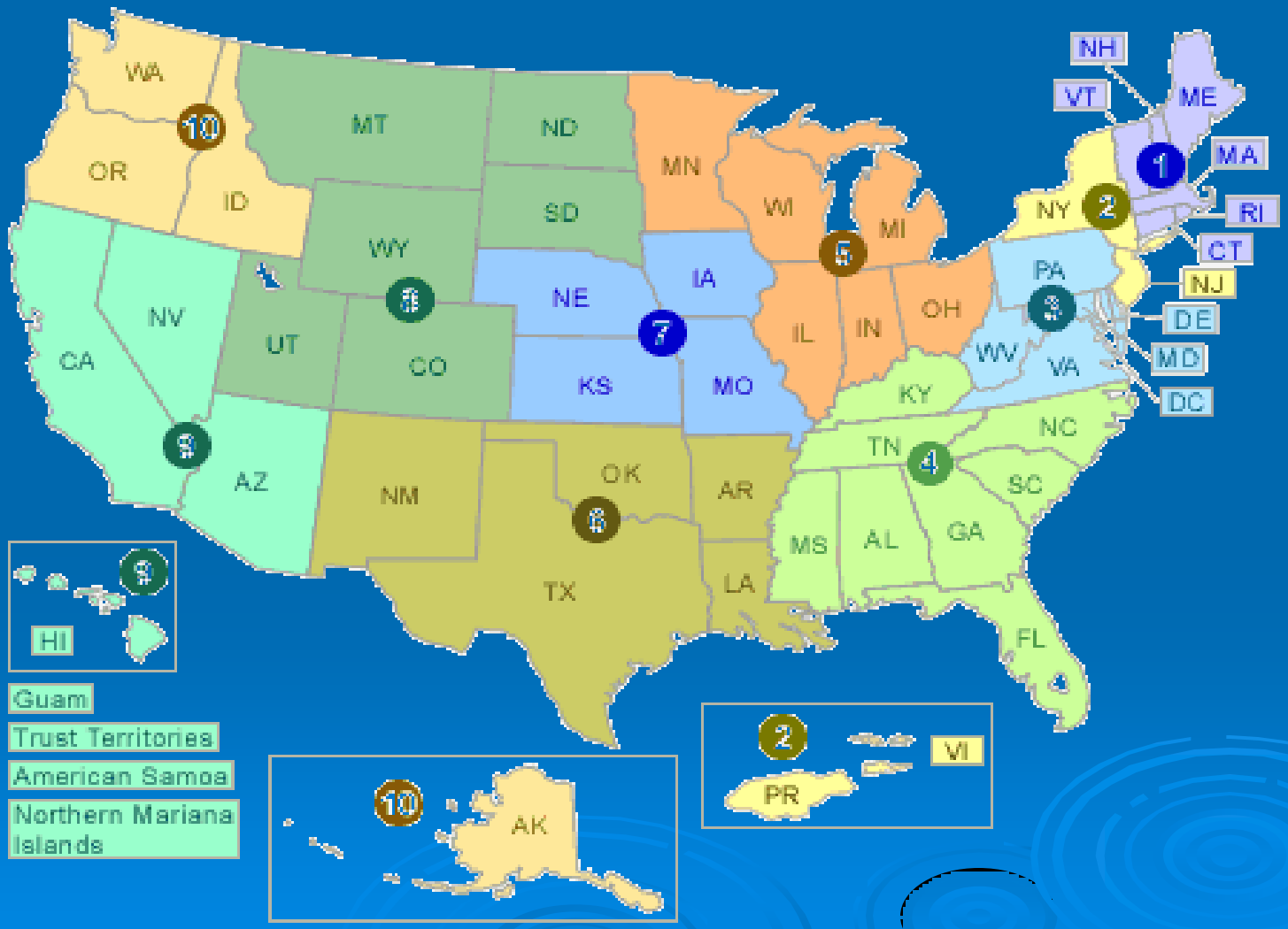
Technical Assistance to Brownfield (TAB) Communities

- A national program
- Funded by EPA headquarters via grants to 4 different entities
- **Free** to communities
- K-State assists communities in EPA Regions 5 and 7

K-STATE
Kansas State University

CHSR
CENTER FOR HAZARDOUS SUBSTANCE RESEARCH
KANSAS STATE UNIVERSITY

EPA Regions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American Samoa
Northern Mariana Islands
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TAB Assistance to Communities

- Tailored to specific community needs
- Typically coordinated through the city, tribal or non-profit brownfields project manager

  May include:
  - Help identifying funding sources for revitalization projects
  - Review of EPA and other grant applications
  - Help finding a consulting firm
  - Review of project plans, technical reports
  - Assistance with community outreach/involvement
  - Educational workshops and redevelopment visioning
  - Other assistance, as needed and agreed upon
- Communities accepted on a ‘first come’ basis
- Depends on staff/funding availability

The Application Process

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

Community Involvement Tools

Workshops/Training Sessions

- Tailored to the information needs of the community
- Keep audience awake and engaged
- Relaxed atmosphere
- Time for networking
- Variety of presenters
- Hands-on segments
- Very effective !

Redevelopment Planning

Visioning

Visioning

Visioning

1 JOBS INCOME TECH
CELL TOWER, COMMUNICATIONS, WIND. SOLAR
3 COMMUNITY LIFE FUTURE
ASSISTED LIVING, INTER GENERATIONAL, HOTEL/LODGING
2 HEALTH + RECREATION
EXTREME SPORTS, TENNIS, XC SKI, GOLF, POOL
4 GREEN INFRASTRUCTURE
ECO BUILD
5 LOCAL COMMERCE
WINE, CHERRIES, PARTNERSHIPS
FITNESS + HEALTH
INTERNS
LIFELONG LEARN
EARLY CHILDHOOD
EXTREME SPORTS
VILLAGE
GOLF
TENNIS
OF THE FUTURE
POOL
X-C SKI
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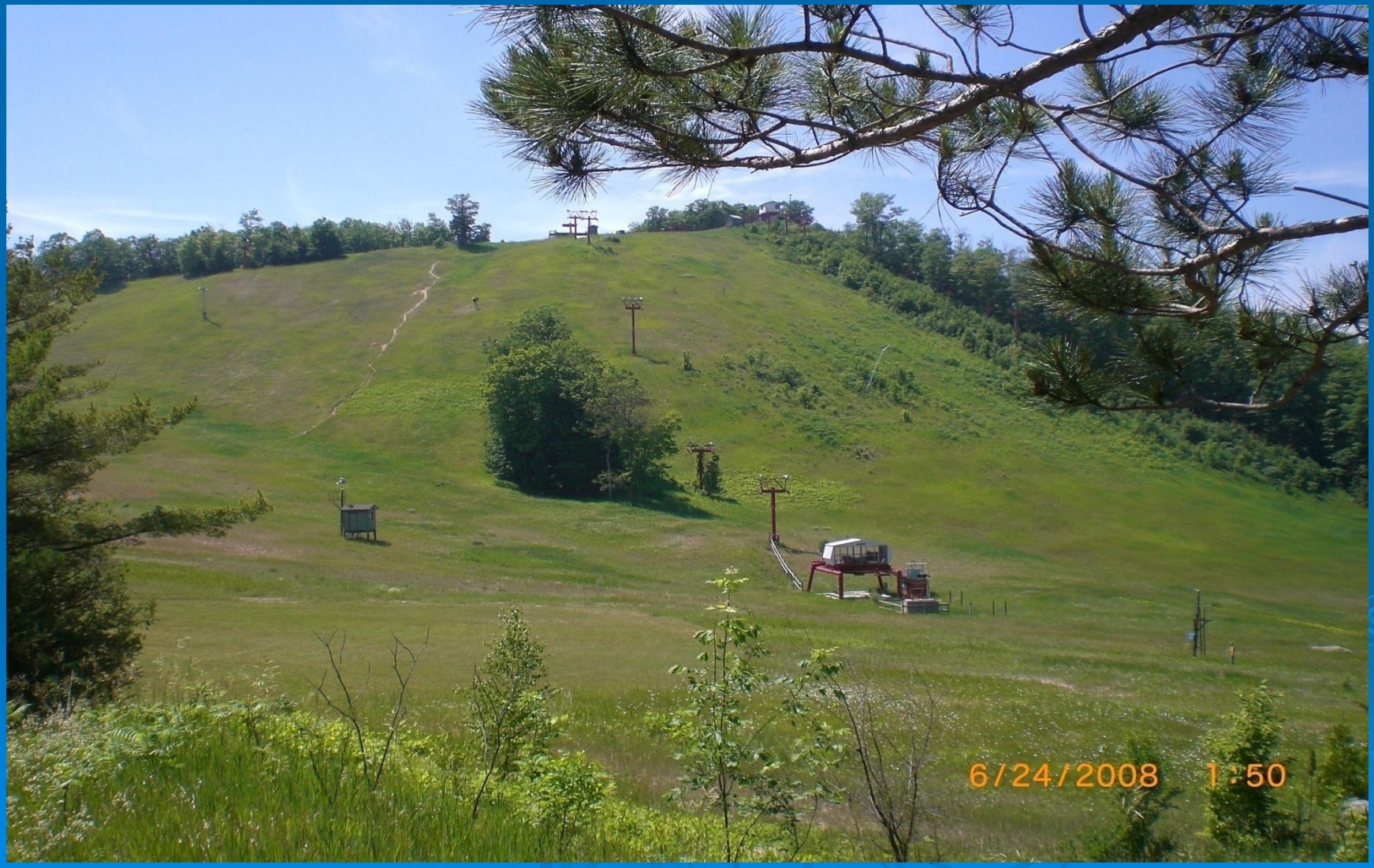
Visioning

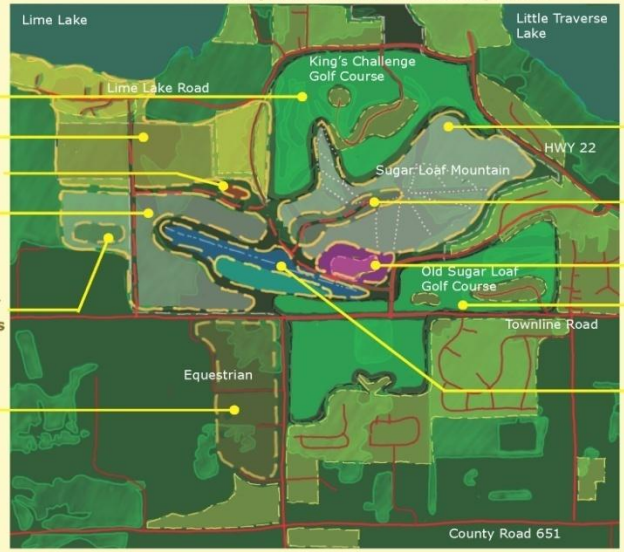
Sugar Loaf



Former Sugar Loaf Resort

Potential Redevelopment Scenario #1: Leelanau County Resort Center

County-wide focused redevelopment.



Golf Course

Residential

Maint. Shop

Summer Recreation/ Extreme Sports

Bunkhouse/ Kitchenettes

Equestrian Training & Camp

Winter Recreation & Trails

Ridge Line Visitor Condos

Main Lodge, Condos & Retail

Golf Course

Control Tower & Aviation Homes/ Rental

Main Lodge & Condos

The scenario plan and concept sketches are based on public input, are intended to be flexible, and provide a tool for continued dialog.

Retail & Spa Center

Bunkhouse/Kitchenettes

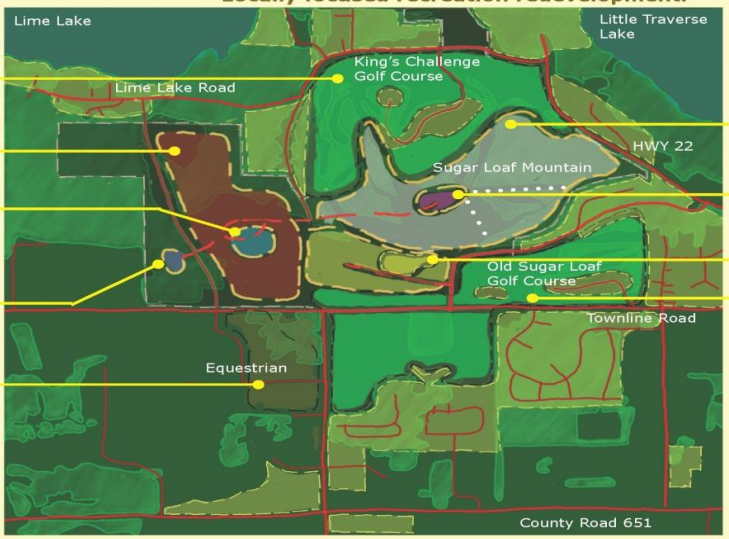
Control Tower & Air Strip

recreation four seasons jobs agricultural heritage green construction local economy

Technical Assistance to Brownfields Communities Program at Kansas State University. Summary of Leelanau County Visioning Sessions August 2009

Potential Redevelopment Scenario #2: Sugar Loaf Area Community Center

Locally focused recreation redevelopment.



Golf Course

Sports & Recreation Fields

Community Athletics & Spa Center

Maint. Shop

Equestrian

Winter Recreation & Trails

Mt. Top Restaurant

Village Homes & Condos

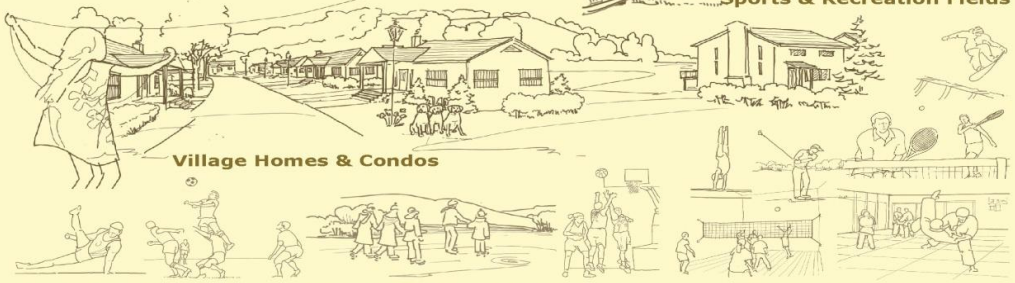
Golf Course

The scenario plan and concept sketches are based on public input, are intended to be flexible, and provide a tool for continued dialog.

Community Athletics & Spa Center

Mt. Top Restaurant

Sports & Recreation Fields



Village Homes & Condos

recreation four seasons jobs agricultural heritage green construction local economy

NO
ESPASSING

CAFE

Stella, “Main Street”

Stella, “Main Street”

LOST TREASURES

Moses Eagle
Village Park
Stella, Missouri • Est. 1894

STELLA SENIOR CENTER
STELLA VETERA

Technical Presentations

- Community Meetings

Community Involvement

- Who is the Community?
- Why do it?

- Successful Involvement Techniques

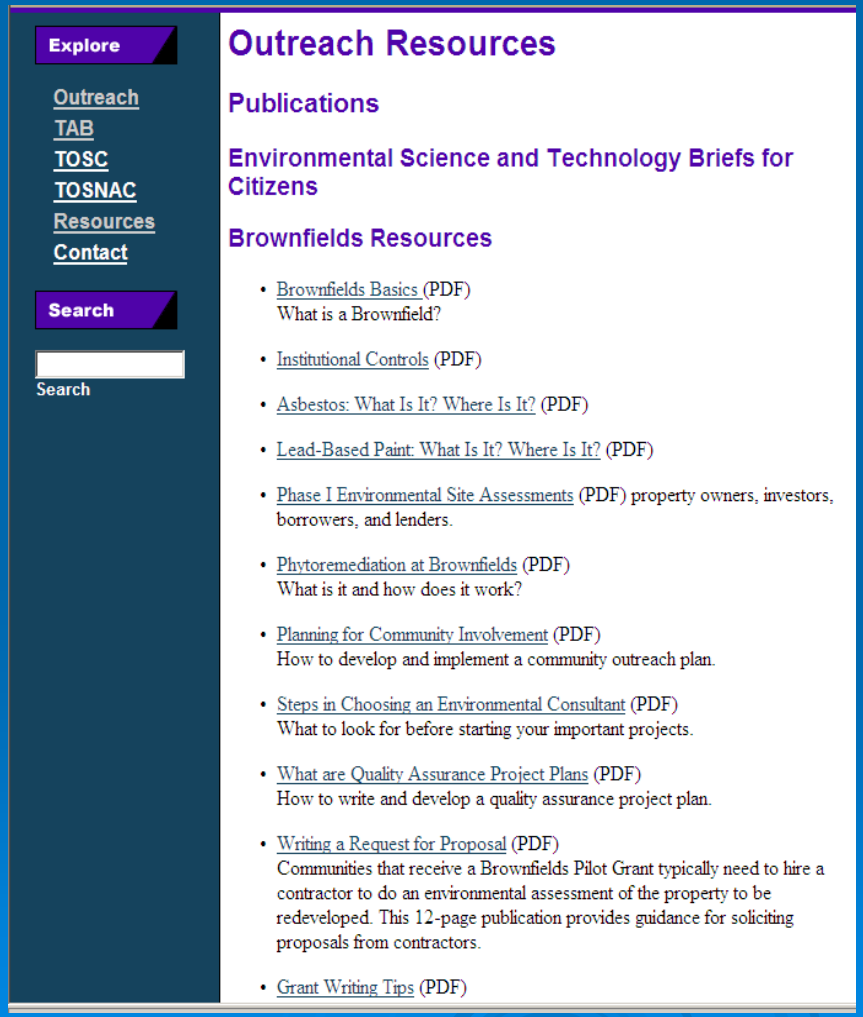
Community Involvement Tools

Fact Sheets, Citizen Briefs

- clear
- concise
- in layman's terms
- basic information
- provide contact info and additional resources

Note: NOT a stand-alone tool

KSU TAB Citizen Briefs



Explore

Outreach
TAB
TOSC
TOSNAC
Resources
Contact

Search

Search

Outreach Resources

Publications

Environmental Science and Technology Briefs for Citizens

Brownfields Resources

- Brownfields Basics (PDF)
  What is a Brownfield?
- Institutional Controls (PDF)
- Asbestos: What Is It? Where Is It? (PDF)
- Lead-Based Paint: What Is It? Where Is It? (PDF)
- Phase I Environmental Site Assessments (PDF) property owners, investors, borrowers, and lenders.
- Phytoremediation at Brownfields (PDF)
  What is it and how does it work?
- Planning for Community Involvement (PDF)
  How to develop and implement a community outreach plan.
- Steps in Choosing an Environmental Consultant (PDF)
  What to look for before starting your important projects.
- What are Quality Assurance Project Plans (PDF)
  How to write and develop a quality assurance project plan.
- Writing a Request for Proposal (PDF)
  Communities that receive a Brownfields Pilot Grant typically need to hire a contractor to do an environmental assessment of the property to be redeveloped. This 12-page publication provides guidance for soliciting proposals from contractors.
- Grant Writing Tips (PDF)

http://www.engg.ksu.edu/CHSR/outreach/resources/

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If you feed them, they will come

TAB-BIT
Brownfields Inventory Tool

- Released January 29, 2010
- Free, web-based and desk-top versions

BIT (Brownfields Inventory Tool)

www.tab-bit.org

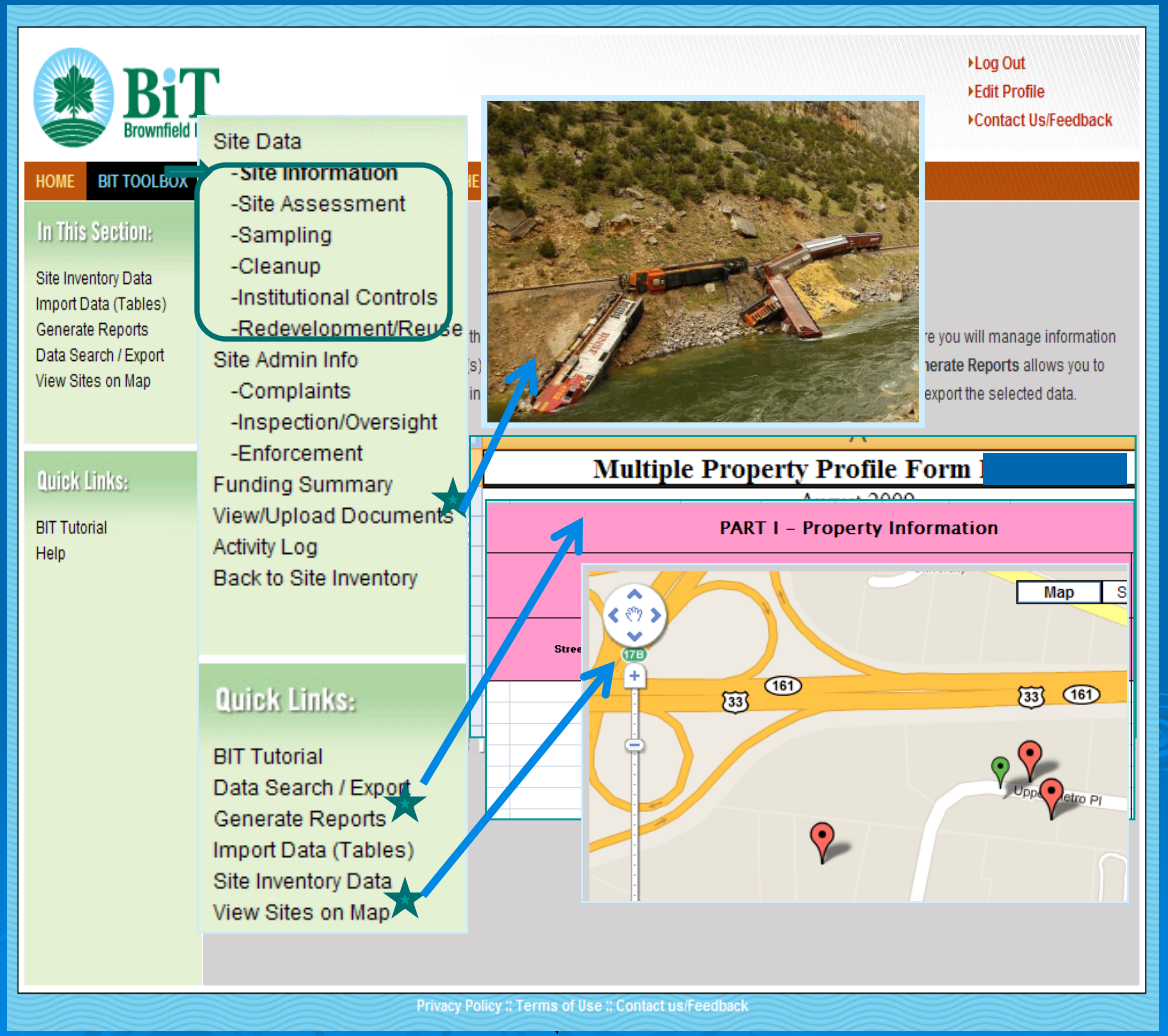
Stores & Manages Data:

- Site survey & inventory
- Assessment, cleanup, and redevelopment progress
- Public notice records
- Oversight & enforcement
- Reporting

BIT (Brownfields Inventory Tool)

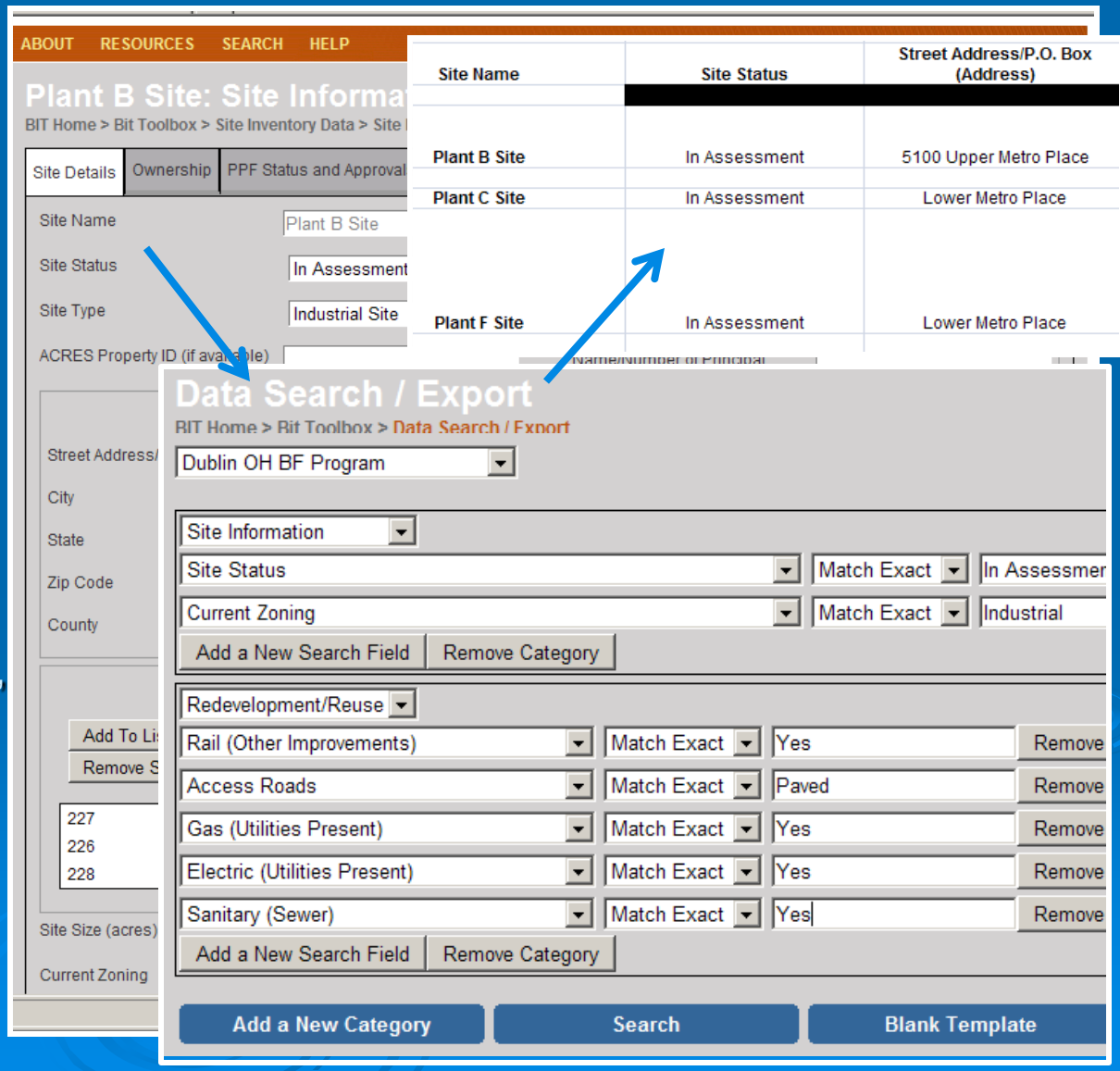
Structure Mirrors the Brownfields Redevelopment Process

- Site Identification
- Assessment & Sampling
- Cleanup
- Institutional/ Engineering Controls
- Redevelopment/Re-use



BIT (Brownfields Inventory Tool)

- Start using before writing grants
- Then use to show progress and plans in proposals, for:
  - Survey and inventory of potential brownfields
  - Site statistics in area
  - Priorities for assessment, cleanup, and redevelopment



BIT Features

- Password protected
- Multiple users possible, if permission is granted, or “read only” feature
- Database
- Import/export function
- Search function

What can TAB-BIT do?

Data Management:

- Brownfields related data
- Other environmental data
- Track funding
- Upload documents or enter data directly
  - Site information
  - Redevelopment data

What can TAB-BIT do? Cont.

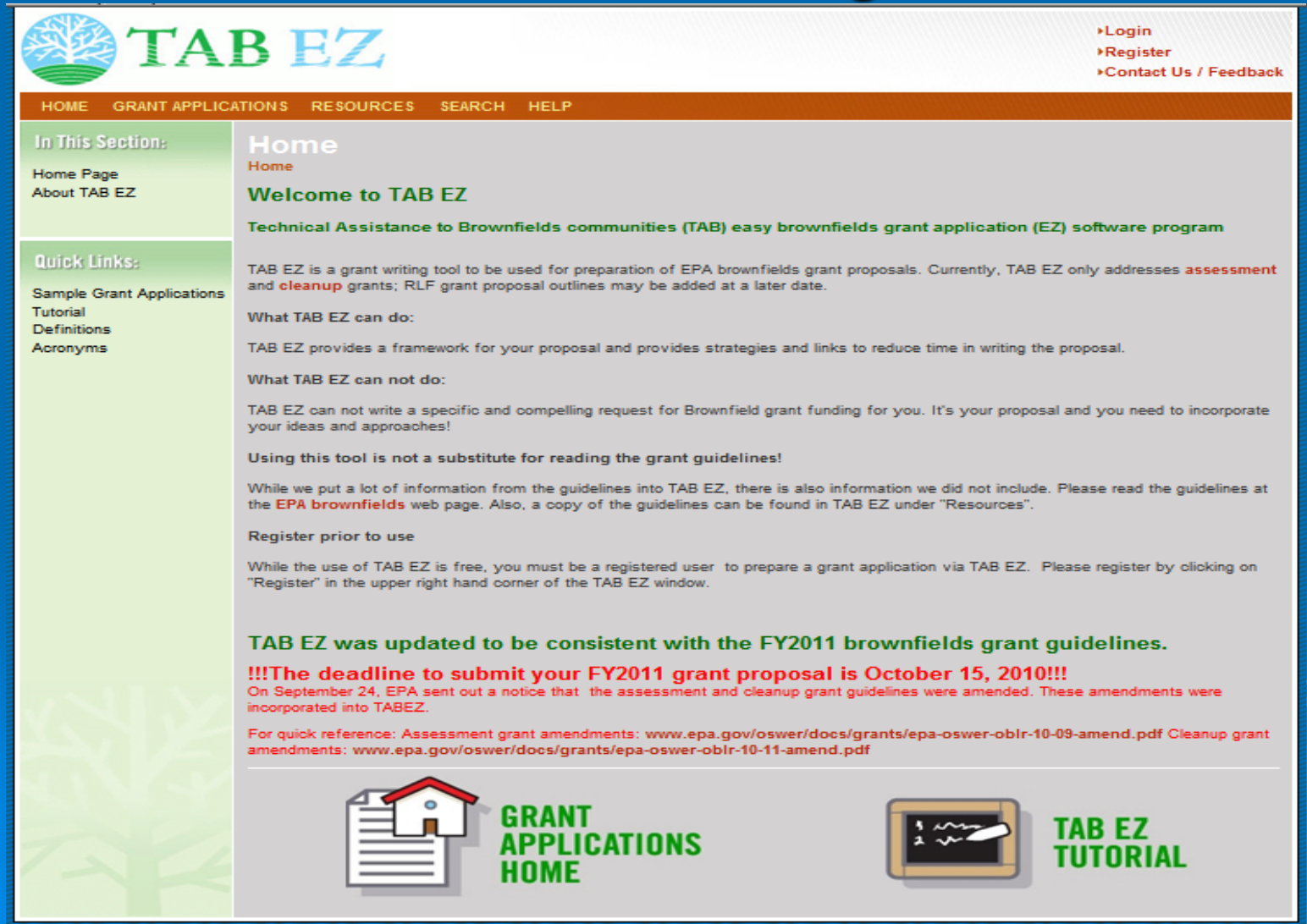
Report Generation:

- Property Profile Form (e-submit to ACRES)
- Quarterly report form (outline)
- Forms for enforcement, complaints, ICs, inspection/oversight, public record reports, etc.
- Customized reports
- Maps

Special Projects

Web - based software: TAB EZ

www.tabez.org



Features and Benefits to Users

- User friendly and can be accessed anytime at the user's own pace
- Password protected, proposal collaboration possible, edit tracking feature
- Integrates Brownfield education with online support: definitions, regulatory citations and pertinent federal/state web links
- Helpful Hints for all criteria to be addressed

What TAB EZ CAN and Can NOT do

***TAB EZ* can**:

- provide a framework for the community's proposal
- provides strategies and links to reduce time in writing the proposal

***TAB EZ* cannot**:

- write a specific and compelling proposal for you

It's your proposal!

TAB EZ is NOT a substitute for reading the grant guidelines!!!

TAB Contact

Dr. Sabine Martin (Program Coordinator)
785-532-6519
smartin1@k-state.edu

Web site: http://www.engg.ksu.edu/chsr/outreach