

Implementation Of ITRC Tools in Kansas

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How The ITRC Has Made A Difference In Kansas

- **Internet Training**
- **Guidance Documents**
- **A Forum for Case Studies and Remedy Evaluation**
- **Innovative Technology Acceptance**
- **Time and Cost Savings for the Regulated Community**

Who Uses ITRC Products And Services In Kansas?

- **KDHE Staff**
- **Federal Agencies**
 - U.S. Army
 - EPA
- **Universities**
 - Researchers
- **Community Members**
 - Restoration Advisory Boards
 - Community Advisory Groups
- **Private Industry**
 - Environmental Consultants
 - General Industry

Federal Program Sites In Kansas Where ITRC Products Add Value

- **Superfund Sites**
 - Chemical Blending Facilities
 - Metals Contaminated Sites
 - Refineries
- **Formerly Used Defense Sites**
 - Missile Defense Sites
 - Army Airfields
 - Bombing Ranges
 - Small Arms Ranges
- **Active Military Facilities**
 - Dry Cleaning
 - Equipment Maintenance Areas
 - Fire Stations
 - Fire Training Areas
 - Open Burn/Open Detonation Areas
 - Impact Areas
 - Landfills

How ITRC Products And Services Are Communicated To Federal Partners

- ITRC Website (www.itrcweb.org)
- Internet Training
- Electronic and Hard Copies of Guidance Documents
- Regular Business Meetings
- Conferences and Training Classes
- Telephone Conversations
- E-Mail
- Word of Mouth

Implementation Of ITRC Tools For Training And Site Reviews

- **In Situ Chemical Oxidation**
- **Diffusion Bag Samplers**
- **Phytotechnologies**
- **Natural Attenuation of Chlorinated Solvents in Groundwater**
- **Systematic Approach to In Situ Bioremediation in Groundwater**
- **Permeable Reactive Barriers**

Results Of State And Federal Collaboration

- **Rapid Innovative Technology Screening**
- **Reduction in Time Spent on Approval or Elimination of Technologies**
- **Community Acceptance Due to Expedited Reviews and Appropriate Technology Selection**
- **Enhancement of Partnering**

In Conclusion

**ITRC Products and Services have
Enhanced the Decision-Making
Process with Federal Partners in
Kansas**