

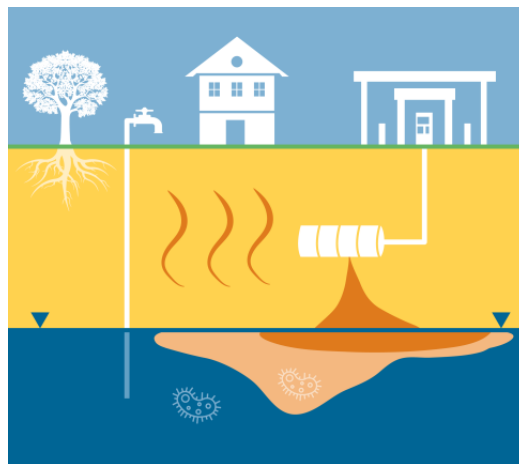


Effective Application of Multiple ITRC Guidance Documents to Hydrocarbon Sites

The Interstate Technology and Regulatory Council (ITRC) is excited to start the Effective Application of ITRC Guidance Documents to Hydrocarbon Sites Team in January 2021.

ITRC is a state-led coalition dedicated to reducing barriers to the use of innovative environmental technologies. ITRC represents over 1,000 individuals, across 50 states, working to produce guidance and training on innovative environmental solutions. Bringing together teams of state, federal, tribal, industry, academic, and stakeholder experts, ITRC broadens and deepens technical knowledge and reduces barriers to expedient regulatory approval. Since 1995, the collective success of this coalition has generated huge benefits to the environment, inspired new technical innovations, and saved hundreds of millions of dollars.

ITRC is a program of the Environmental Research Institute of the States, managed by the Environmental Council of the States. This partnership is based on a commitment to protect and improve human health and the environment across the country.



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This ITRC initiative will produce a set of case studies that can be used as a roadmap on how to apply existing ITRC regulatory guidance

documents to hydrocarbon sites. This roadmap will help practitioners address all of their related hydrocarbon concerns when navigating through several regulatory documents. The overarching goal of the project is to allow practitioners to walk away from their training or document with a full

understanding of the concepts and processes they need to apply to their own cases, dealing with various hydrocarbon contamination scenarios.

The project will focus on developing an interactive training series to identify the broad themes of hydrocarbon documents and their overlapping and complementary nature. The final team products will provide the initial foundation for participants to reference the documents to answer more detailed and technical questions.

Why this project?

ITRC guidance already exists for hydrocarbon impacted sites, but there are many situations where regulatory guidance documents overlap. The regulations do not acknowledge interrelated disciplines and as such, the existing guidance documents become harder to follow when reviewed together. This team will work to develop a training webinar to cover one of these case examples and lay the groundwork for practitioners to understand how to apply complimentary concepts holistically at a site.

This project would leverage existing ITRC Guidance Documents and training materials and enhance the implementation phase of the [LNAPL](#), [Petroleum Vapor Intrusion \(PVI\)](#), [TPH Risk](#), [Mass Flux and Mass Discharge](#), and [Integrated Site Strategy \(ISS\)](#) teams in order to better communicate the complementary nature of existing ITRC documents related to petroleum.

JOIN THE TEAM!

The Hydrocarbon Sites Project Team begins in January 2021. By joining the team, you will help to draft a roadmap for commonly encountered case examples, develop a training series, and increase usability and accessibility of previously generated ITRC documents.

Team Registration: <http://itrcweb.org/Membership/TeamRegistration>

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