



Who is ITRC?  
What do we do?

30 Years of Leveraging  
Talent and Cooperation

March  
2024



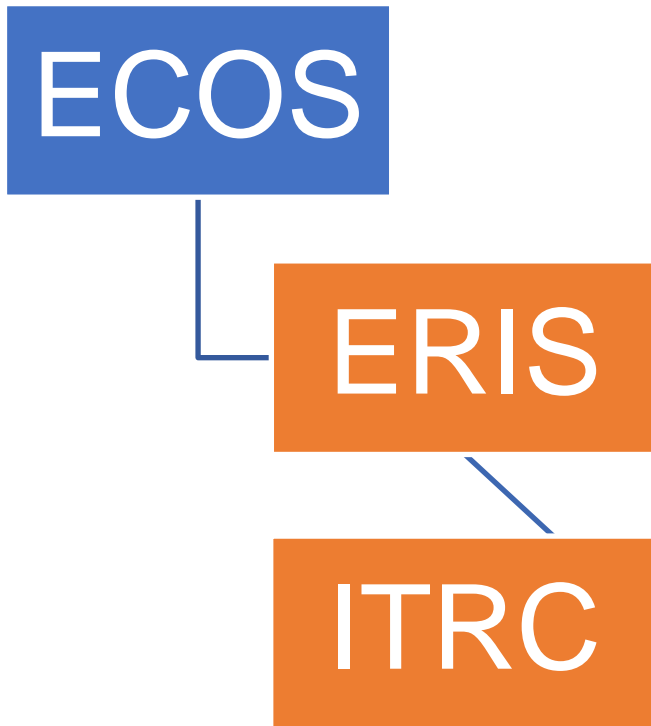
# What is ITRC?

ITRC is a *state-led* coalition working to advance the use of innovative environmental technologies and approaches.

ITRC's work translates good science into better decision making.



# What is the ITRC?



## **Environmental Council of the States (ECOS)**

- The national nonprofit, nonpartisan association of state and territorial environmental agency leaders  
<https://www.ecos.org/>

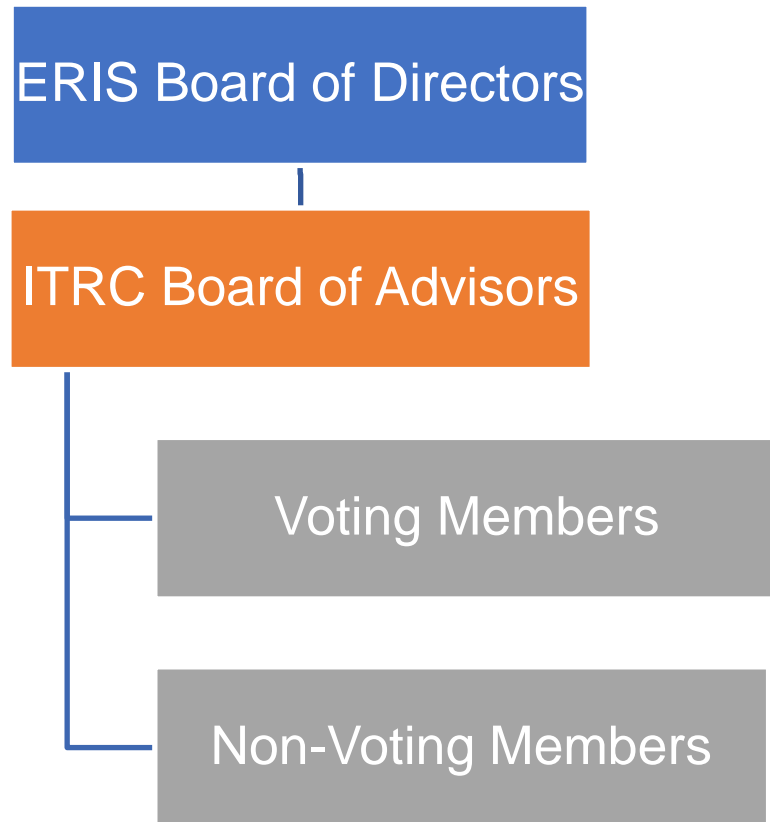
## **Environmental Research Institute of the States (ERIS)**

- 501(c)(3) educational and research nonprofit supporting ECOS  
<https://www.eristates.org/>

## **Interstate Technology & Regulatory Council (ITRC)**

- Program of ERIS.  
<https://itrcweb.org/about/about>

# ITRC Leadership



## **State Employees** supporting ITRC Programs and initiatives:

- Co-Chairs (2)
- State Engagement
- Project Teams
- Training Teams
- Outreach
- Special Projects

## **Federal & Industry Partners** providing financial support to ERIS/ITRC:

- U.S. EPA
- Department of Energy
- Department of Defense
- Industry Affiliates Program

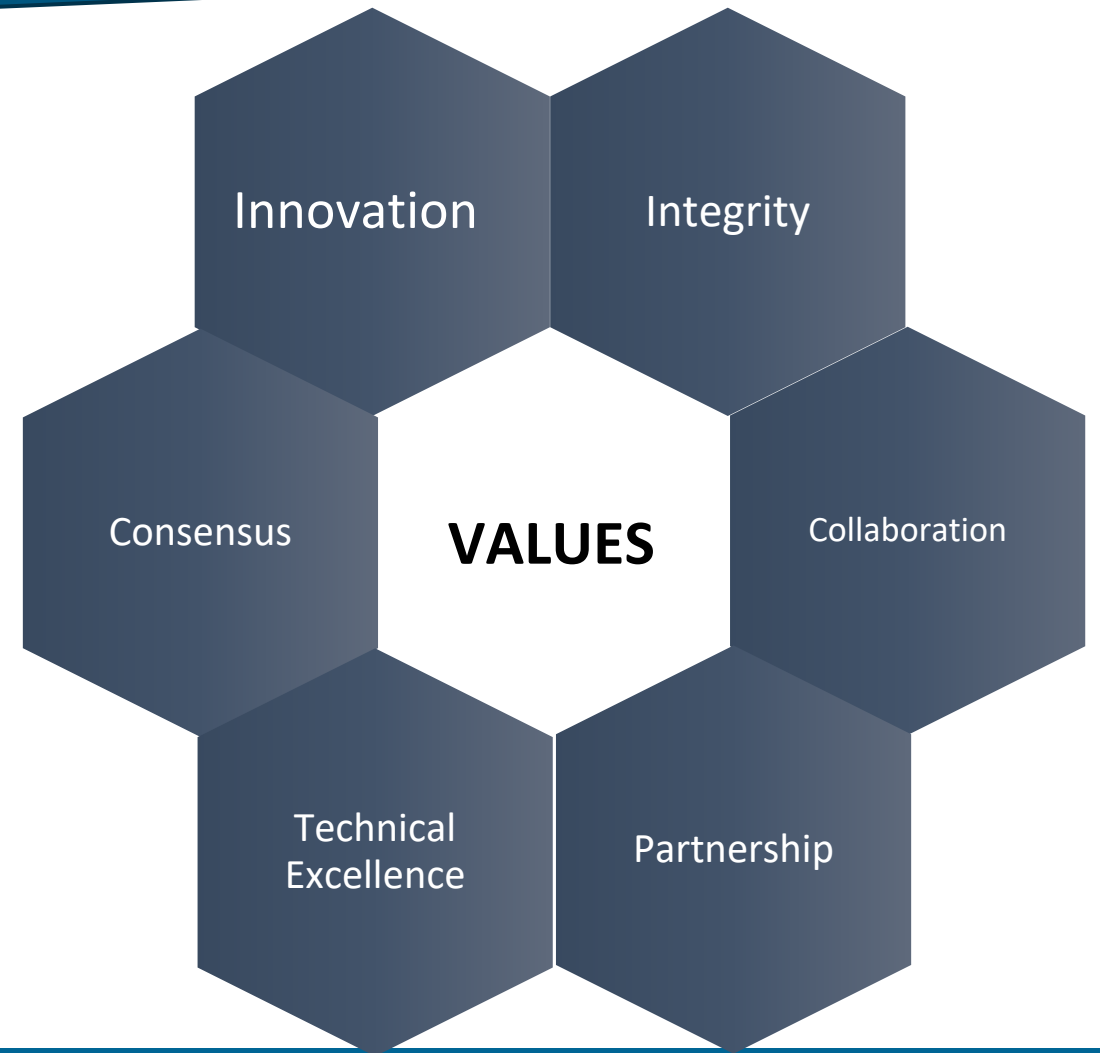
# Purpose, Mission, and Values

- Purpose

To advance innovative environmental decision making

- Mission

- To develop information resources and processes to break down barriers to the use of technically sound innovative solutions for healthy communities, economy and environment



# The ITRC Way

## Reduce Barriers

To the use of innovative environmental technologies

## Provide Broad Consensus

On approaches to implementing integrated guidance

## Improve the Environment

By educating on adaptive decision frameworks





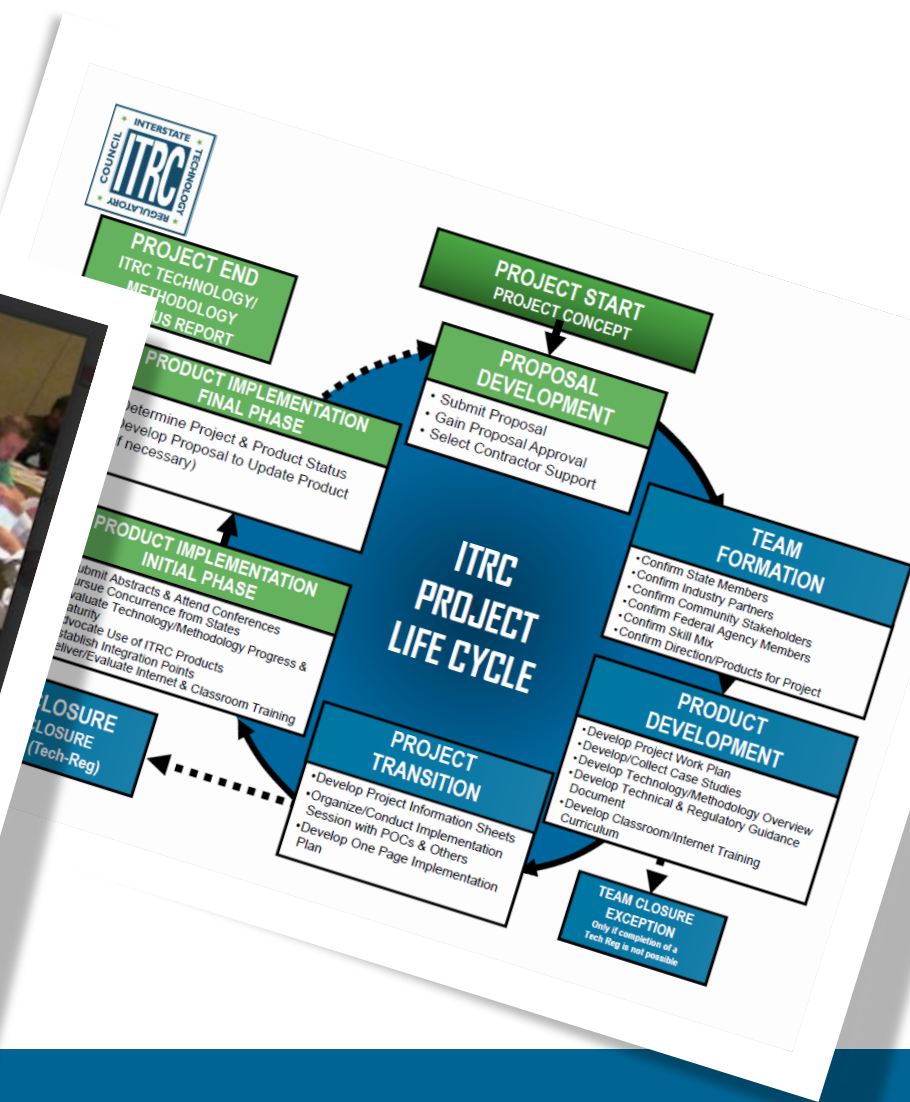
# It's Been A Minute...

A Report to President Bill Clinton

## The Best Kept Secrets In Government



VICE PRESIDENT AL GORE  
National Performance Review, September 1996



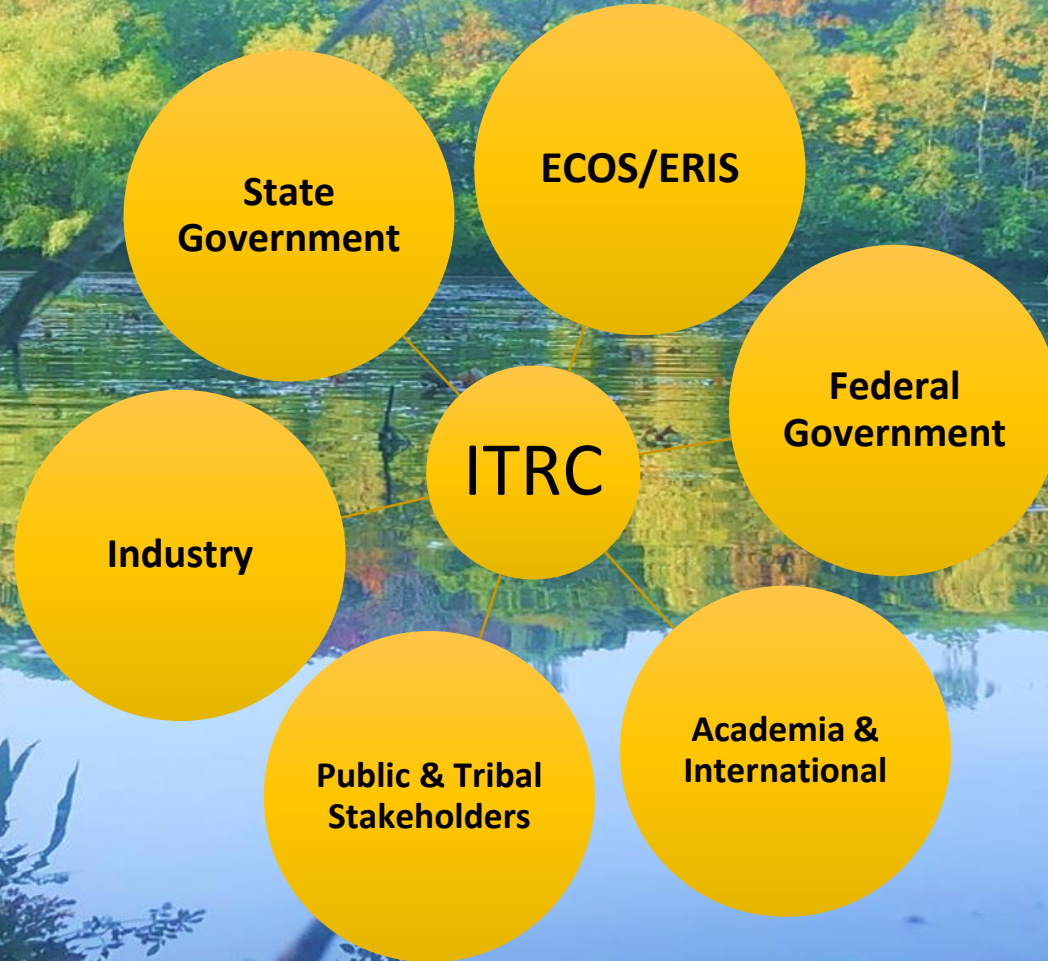




Growth is born of  
commitment, challenge, CHANGE and cooperation.



# Our Unique Network



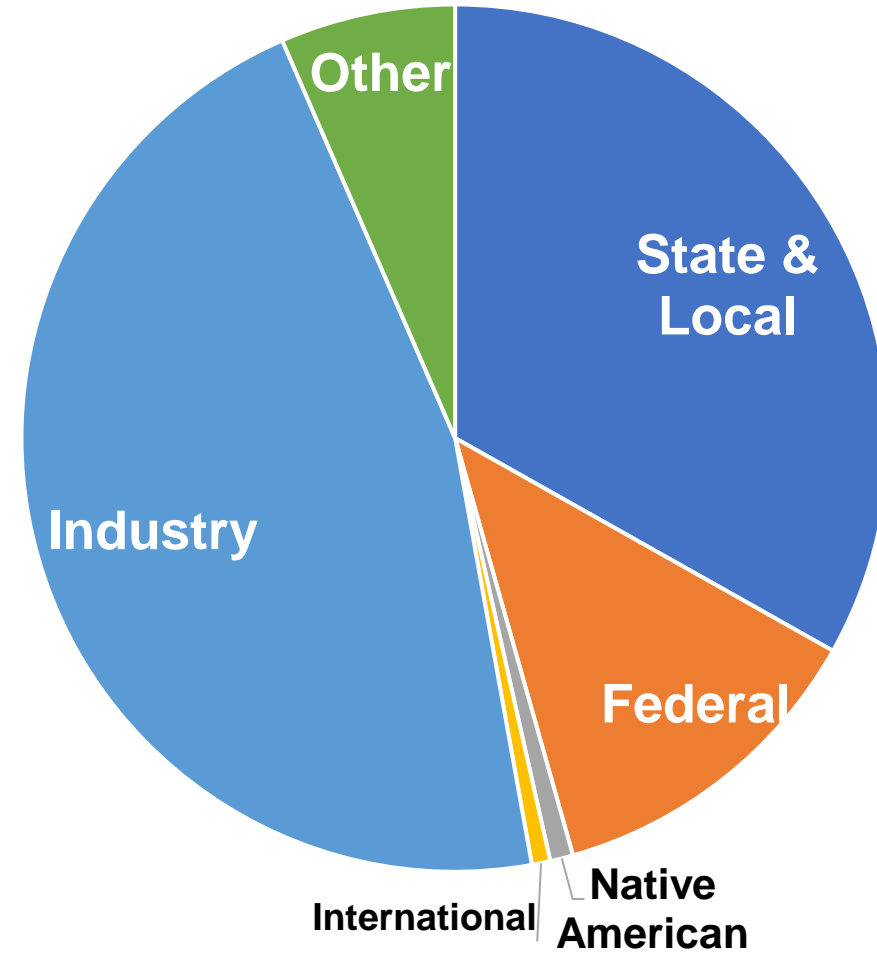
# Federal Government Participants



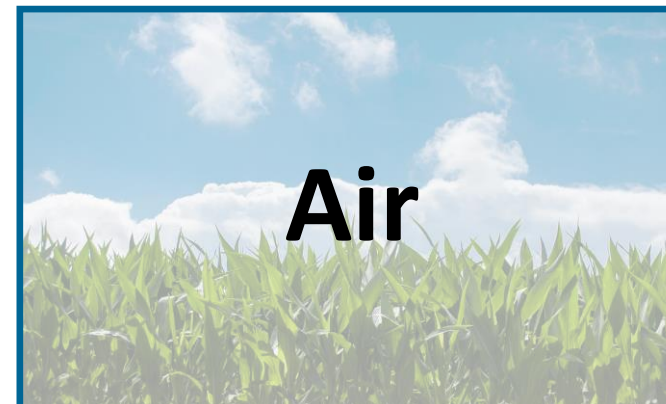
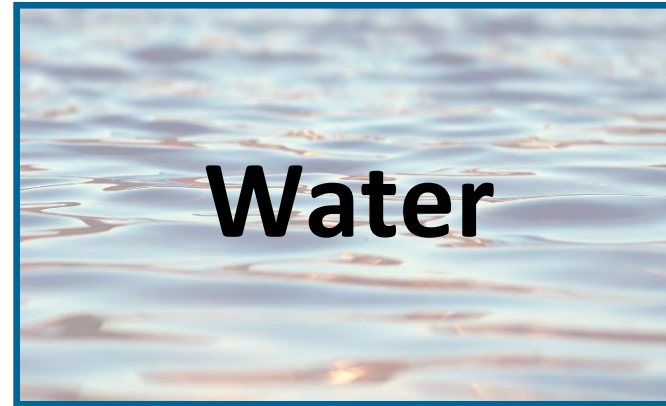


# Membership: >1,100 Professionals Across Sectors

<b>State &amp; Local Government</b>	<b>386</b>
State Government	345
City/Local Government	41
<b>U.S. Government</b>	<b>145</b>
U.S. EPA	67
U.S. DOD	46
U.S. DOE	9
Other U.S. Federal Agency	23
<b>Native American Government</b>	<b>10</b>
<b>International Government</b>	<b>8</b>
<b>Private Sector</b>	<b>539</b>
U.S. Industry	535
International Industry	4
<b>Other</b>	<b>76</b>
Academic	52
Public Stakeholder	14
Emeritus Stakeholder	10



# Savvy Strategies





# ITRC Project Development Process

**Environmental  
Need**

**Proposal  
Development**

**Team  
Formation**

**Product  
Development**

**Project  
Transition**

**Training &  
Product Use**



# Our Impact

- Database of over 20,000 environmental contacts
- 144 guidance documents
- Training classes on 93 environmental topics
- Over 8,000 unique website visitors per month
- Over 200,000 Trained



PFAS Training Class in Denver, Colorado



# '23 – '24 Teams

Team Descriptions:  
<https://itrcweb.org/teams/active>

PFAS

Managed Aquifer Recharge

Contaminants of Emerging Concern

Ethylene Oxide Emissions

Microplastics Outreach Toolkit

Tire Anti-Degradants (6PPD)

Passive Sampling Technology

Reuse of Solid Waste Mining

Climate Workgroup

Vapor Intrusion Update



# Training Activities

## ITRC Training Webpage:

<https://itrcweb.org/events/calendar>

- Upcoming Online Training
- In-Person Training Opportunities
- Archived Trainings
- YouTube Channel

Optimizing Injection Strategies and In Situ Remediation

PFAS Introductory and Advanced Modules

Pump & Treat Optimization

Harmful Cyanobacterial Blooms (HCBs)

Contaminants of Emerging Concern

Sustainable Resilient Remediation

Microplastics

1,4-Dioxane



# Tech Transfer Benefits

- National paradigm shifts for using new technology
- Harmonized approaches to using innovative technology across the nation



# Regulatory Guidance Benefits



- Increased regulatory consistency for similar environmental problems in different states
- Reduced review/permitting times for innovative approaches to environmental problems
- Faster decisions due to reduction in uncertainty



# Thank You

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Jared Champagne, MS, Training Coordinator, ITRC



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