



# ITRC Co-Chair Update

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**2011 ITRC FALL MEETING**



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*Advancing Environmental Solutions*

[WWW.ITRCWEB.ORG](http://WWW.ITRCWEB.ORG)

## Overview

- ITRC Strategy Update
- Focus on Performance
- Success Story Targets
- Introduction to Remediation Plus
- 2012 Announcements

# ITRC Vision

To be the market-recognized go to provider of guidance and training on innovative solutions to protect human health and the environment

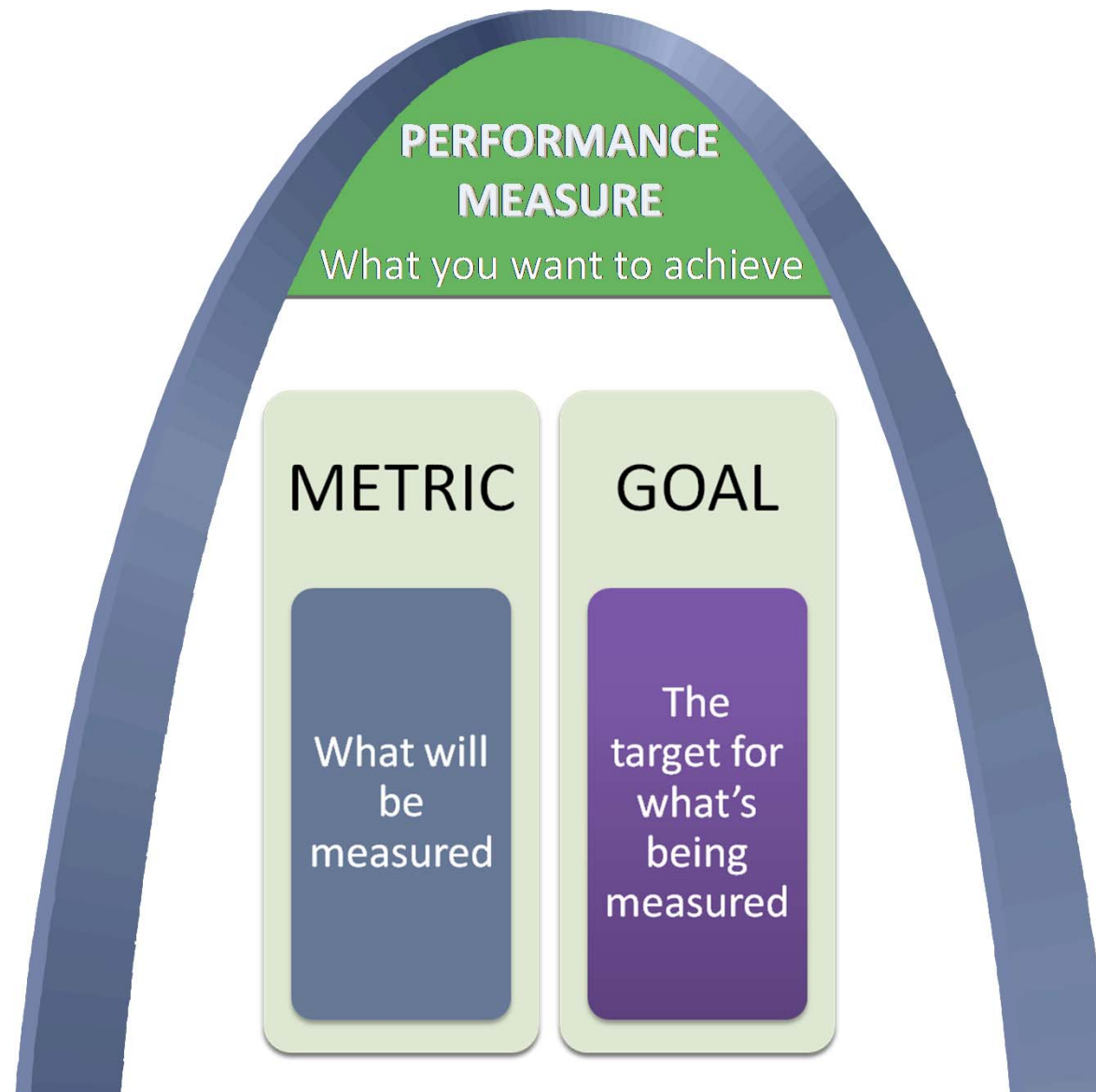


## Strategic Objectives

### ***Performance Measures with Associated Metrics & Goals Now in Place for Each Objective***

- Develop products that accelerate smart decision-making on remediation sites
- Expand products and services beyond remediation to other environmental challenges
- Broaden our membership network
- Diversify our funding sources

# Performance Measures Overview



# Performance Measure Goals 2011 - 2012

- Select one Remediation Plus pilot project (2011)
- Fund Remediation Plus pilot project (2012)
- Attain one academic, one public and one tribal stakeholder per project by 2012
- Document a minimum of two success stories per project before end of implementation (ongoing)
- Maintain minimum of 2/3 remediation projects in ITRC portfolio
- Maintain existing membership within each ITRC sector (2010 baseline)

# Performance Measure Goals 2013

- Identify three Remediation Plus focus areas for RFP
- Deliver two significant new networking tools

# Performance Measure Goals 2014

- Identify necessary changes to ITRC based upon results of Remediation Plus pilot
- Receive funding for one Remediation Plus project
- Attain minimum of one additional funding commitment
- Attain minimum of 1 new agency and/or program providing funding
- Incorporate 20 new individuals by 2015 from new programs and/or agencies into membership

## Success Story Targets Excerpt

- Communicating the use of technologies/solutions
- Documenting speed of regulatory acceptance and approval
- Optimizing resources (time, \$, etc.)
- Demonstrating value ITRC brings States

## What is Remediation Plus?

***Expanding ITRC products to address other environmental challenges***



A close-up photograph of a vibrant green leaf with a single, clear water droplet hanging from its edge, set against a soft blue background.

# 1<sup>st</sup> Step: Initiating a Pilot Project in 2012

## ***Watershed Management – develop a consistent approach for the following***

- Tools to better understand non-point source contaminant loadings at the facility or watershed level
- Methods to better understand the effect of Best Management Practices (BMPs) on contaminant loading reductions
- Use of tools and methods to predict effect of future BMPs and Low Impact Development (LID) approaches

# Other Key Action Steps to Realize Remediation Plus for Long Term

## Environmental Priority Identification - 2012

Identification of best remediation plus targets per State leadership & other partners

## Select Targeted Areas & Solicit Proposals – Late 2012/2013

Selection of targeted environmental areas based upon above input and solicitation of proposals

Identification of key subject matter experts to work with on proposals

## Evaluate & Select Proposals and Solidify Funding - 2014

Identification of organization changes necessary to support new environmental areas; recruitment of appropriate experts in States

## Start at Least One Remediation Plus Project – 2015

# What Help We Asked of ECOS Members

- Identify contacts for “remediation plus” pilot & plan for transition to “remediation plus” projects
- Provide input: environmental priority identification in Spring 2012 w/ focus on non-remediation areas



# Introduction to 2012 New Projects

The ITRC Board of Advisors has selected the following projects to move forward in 2012:

- Enhanced Attenuation of Metals and Radionuclides in Groundwater
- Geophysical Prove-Outs for Munitions Response Projects
- Petroleum Vapor Intrusion: A Multiple Lines of Evidence Approach
- Risk Assessment Guidance and Training: State-of-the-Art Principles and Practice
- Update to DNAPL Site Characterization

## Board of Advisors Changes

- George Nicholas, Co-Chair, completing term in December 2011
- Michael Smith, Training Coordinator, completing term in December 2011
- Brian Espy, Team Leader Liaison, completing term in December 2011

### ***Co-Chair Election Occurring Later Today***

Board appointments for 2012-2014 terms will occur in coming months after new Co-Chair in place

## Summary

- ITRC is ready to document success and measure performance
- Remediation Plus Pilot will identify necessary longer-term organizational changes for ITRC
- Remediation Plus is necessary for long-term but remediation will still be majority focus of ITRC
- 2012 will be exciting year with start of five new projects and potential for Remediation Plus Pilot