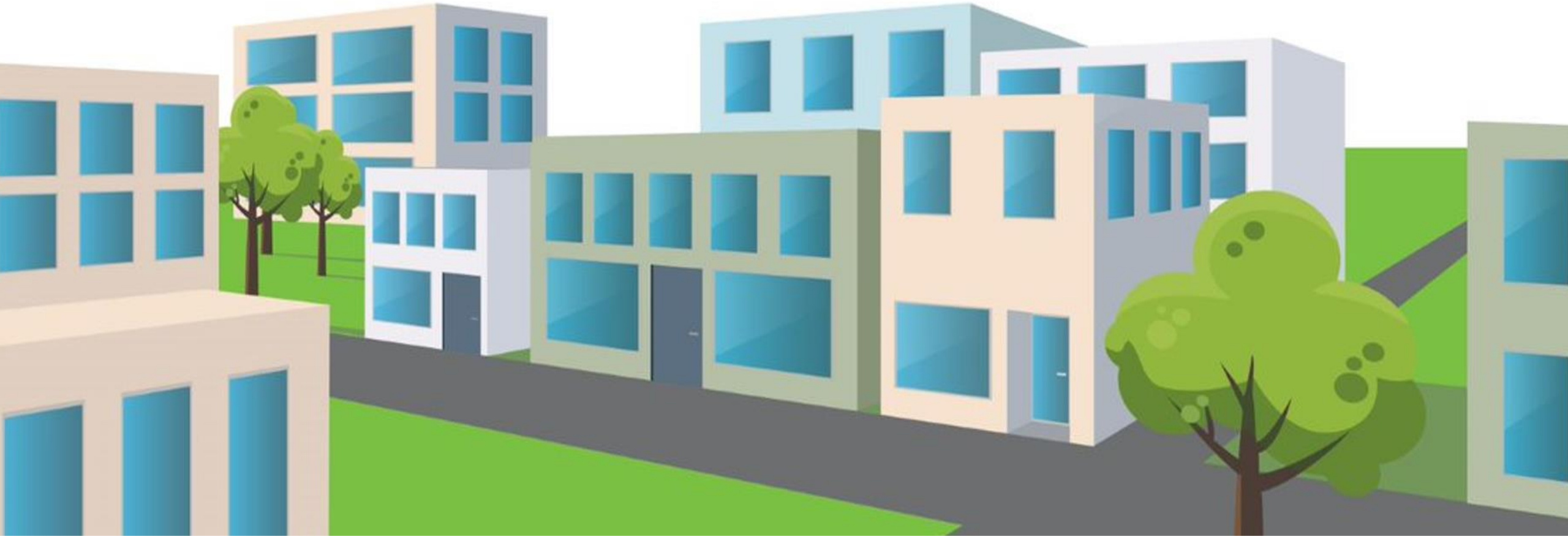


# Consortium for Community Engagement Innovation and Learning on Consent Based Siting in Arizona (CCEIL-AZ)



DOE's Consent-based Siting for  
Interim Storage Program:  
DE-FOA-0002575



U.S. DEPARTMENT  
OF ENERGY  
NUCLEAR  
AWARDEE™

# CCEIL-AZ Overview

## Expertise & Background:

- **Community Engagement** – Darlene Cavalier
- **Stakeholder Engagement** – Mahmud Farooque
- **Public Engagement** – David Sittenfeld, Emily Hostetler
- **Justice & Equity** – Jennifer Richter
- **Research & Evaluation** – David Tomblin
- **Partnerships & Dissemination** – Christina Ngo
- **Project Management** – Nicholas Weller

## Project Themes:

- Leverage the Expert and Citizen Assessment of Science and Technology (ECAST) distributed network
- Build on Participatory Technology Assessment (pTA) and prior collaborations on CBS, and
- Create a testbed for engagement innovations and capacity building to model, replicate, and scale for CBS and related issues

## Community Partners:

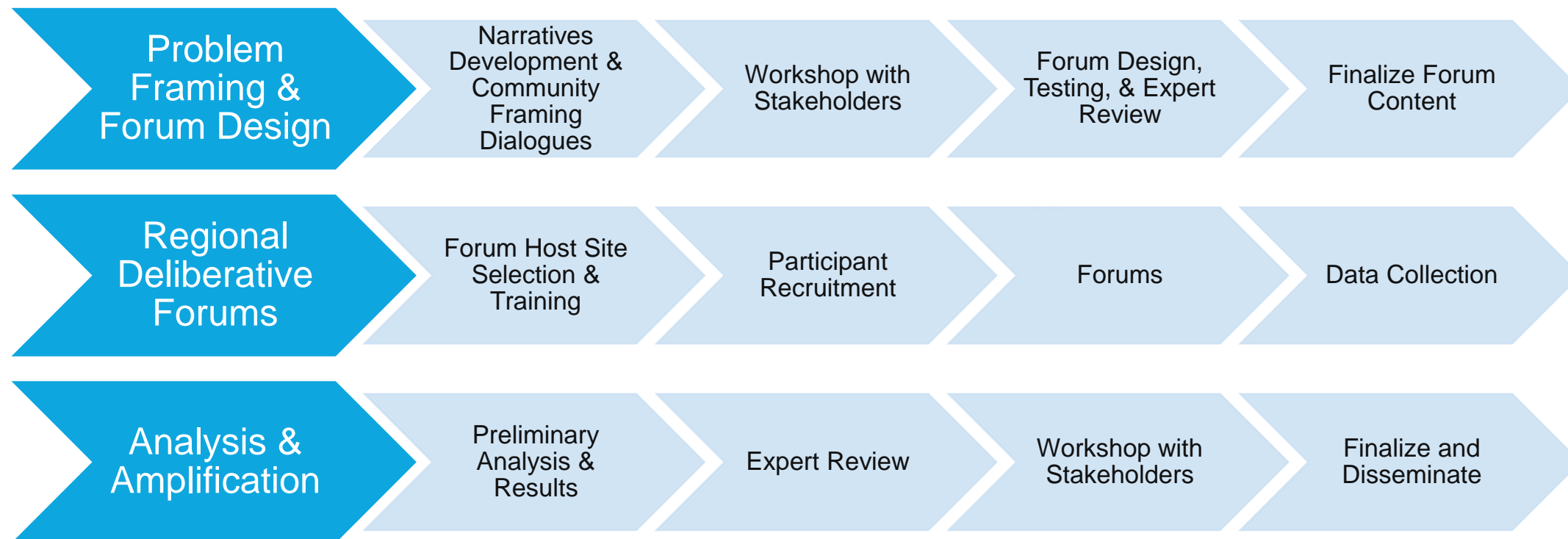
Focal Area	Initial Demonstrative Partner Organizations
Rural & Local Governments	City of Cottonwood, Town of Pinetop-Lakeside, City of Chandler
Civic Organizations	YMCA, Tempe Chamber, Rotary Club
High Schools	SciTech Institute, Arizona College Prep, Wilcox High School
Community Libraries	Arizona Library Association, Florence Library, Page Public Library
Faith-Based Organizations	Arizona Interfaith Network
Tribal Communities	Inter Tribal Council of Arizona

# Arizona: Testbed for Engagement



- 12-18 locations for framing activities
- 4 confirmed: Chandler, Page, Cottonwood, Pinetop Lakeside
- 4-5 large deliberative forums held across the state
- Reaching rural and urban communities through partnerships with local policy makers, civic orgs, libraries, educators, and faith networks
- Emphasis on reaching historically excluded or underserved communities, including tribal communities

# Overview of Process



# Public Values Assessment for CBS

## Overall approach guided by Participatory Technology Assessment

- Co-development: Communities, stakeholders, experts, and project team working together
- Developing a variety of engagement methods to inform deliberative forums, including focus groups, storytelling, and citizen science.
- Qualitative and quantitative analysis of public values captured through surveys and participant observations
- Equity and justice considerations to be integrated throughout the project
- Project evaluation focused on 1) participant activities, 2) project process, and 3) project outcomes



# Expected Outcomes



- Develop 8-10 engagement activities for collecting hopes, concerns, and public values to reach 180-270 people
- Develop materials for replicable deliberative public forums and convene those forums with 250-300 people
- Generate 4 science fiction stories with original art to be used for engagement activities
- Public value report on CBS in Arizona
- Evaluation of participant learning, interest, and satisfaction with process
- Evaluation of overall project

# Thank You!

For questions or comments, please contact:

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