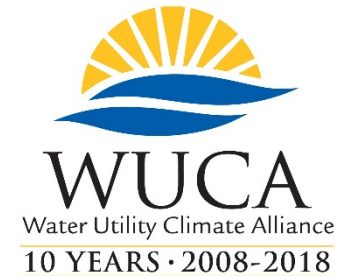


**Building Resilience to a Changing Climate:  
A Technical Training in Water Sector  
Utility Decision Support**



## **Key Takeaways, Reflections, and Wrap-Up**

Jenny McCarthy, MWD / WUCA

Brad Spangler, Meridian Institute

## Day 2: Key Takeaways: Planning (DMDU)

- Our current and future climate is not the same as past climate, and no one is sure exactly how it has and will change
- DMDU methods ARE about being prepared for whatever happens in the future
- DMDU methods ARE NOT about envisioning what we want to happen in the future or predicting what will happen in the future
- DMDU methods and tools help water managers address uncertain conditions of today and for the future

## Day 2: Key Takeaways: Planning (DMDU)

- Basic DMDU principles:
  - Consider multiple futures, not one single future, in your planning – choose these futures to stress test your organization's plans
  - Seek robust plans that perform well over many futures, not optimal plans designed for a single, best-estimate future
  - Make your plans flexible and adaptive, which often makes them more robust
  - Use your analytics to explore many futures and options, not tell you what to do

# Day 1 Key Takeaways: Communications

- **Many barriers exist**
  - A diversity of evidence-based **strategies and solutions** can help you work towards climate adaptation solutions
- **Effective communication & messages** delivered by **various voices** can help to catalyze change
- **You have new resources** and a new community of practice (everyone in this room!)

# Day 1 Key Takeaways: Communications

- **Concrete, small actions** are needed to address this complex issue.
  - Practice, repetition, time and missteps are keys to success
- Building dialogue is time-intensive but essential for usability & scalability
  - **Different messengers & champions are key**
  - **Think marathon, not sprint!**

# Training Feedback and Wrap-Up

- Stay tuned for a follow-up message – materials available on Web
- Please complete your Day 2 feedback form

***Thank you for participating!***