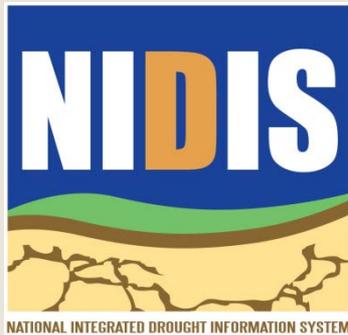
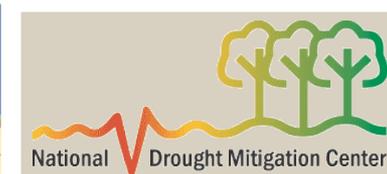
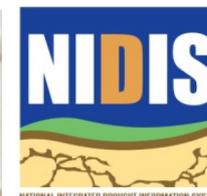
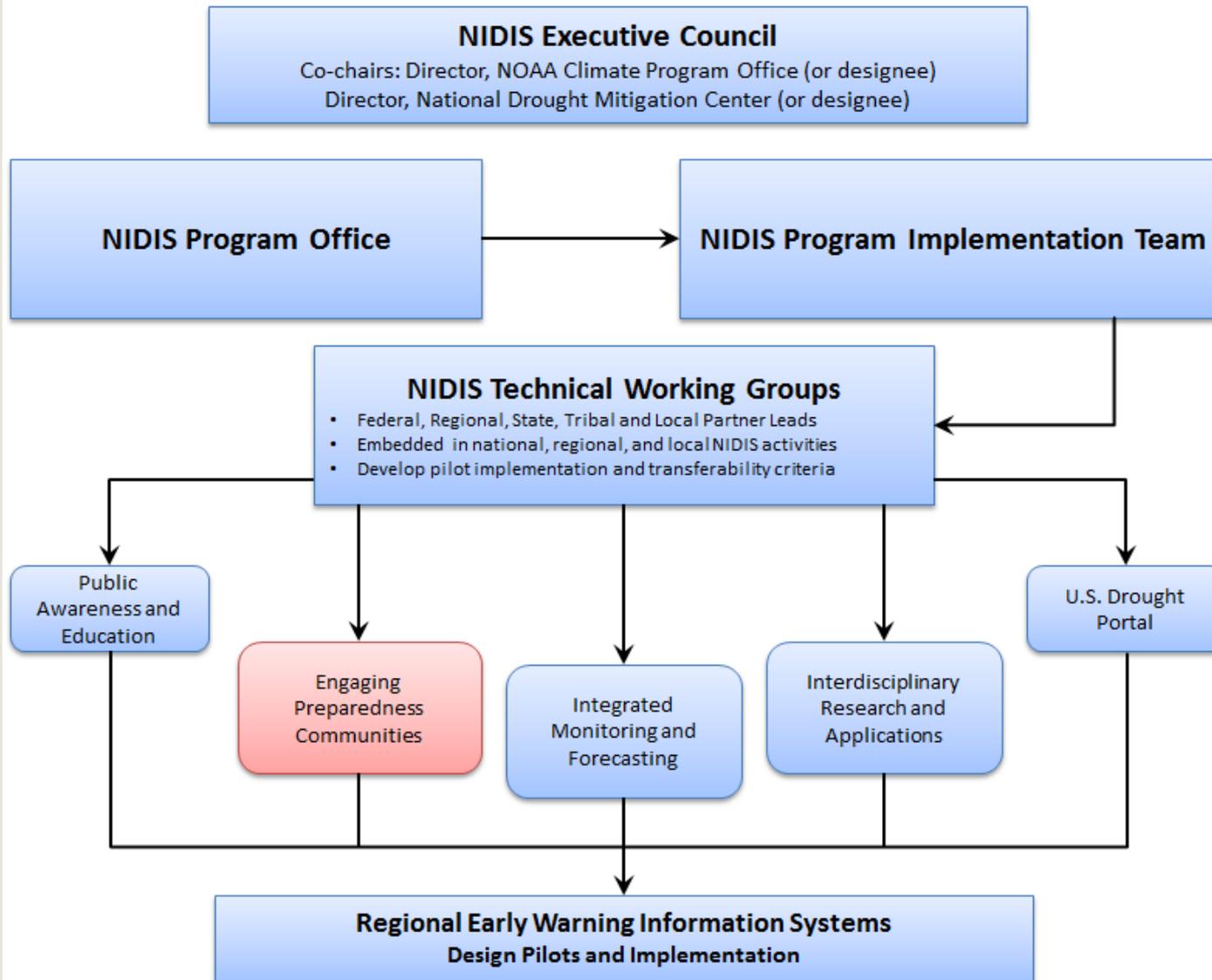


NIDIS Engaging Preparedness Communities Working Group

Establishing a sustainable network of drought stakeholders



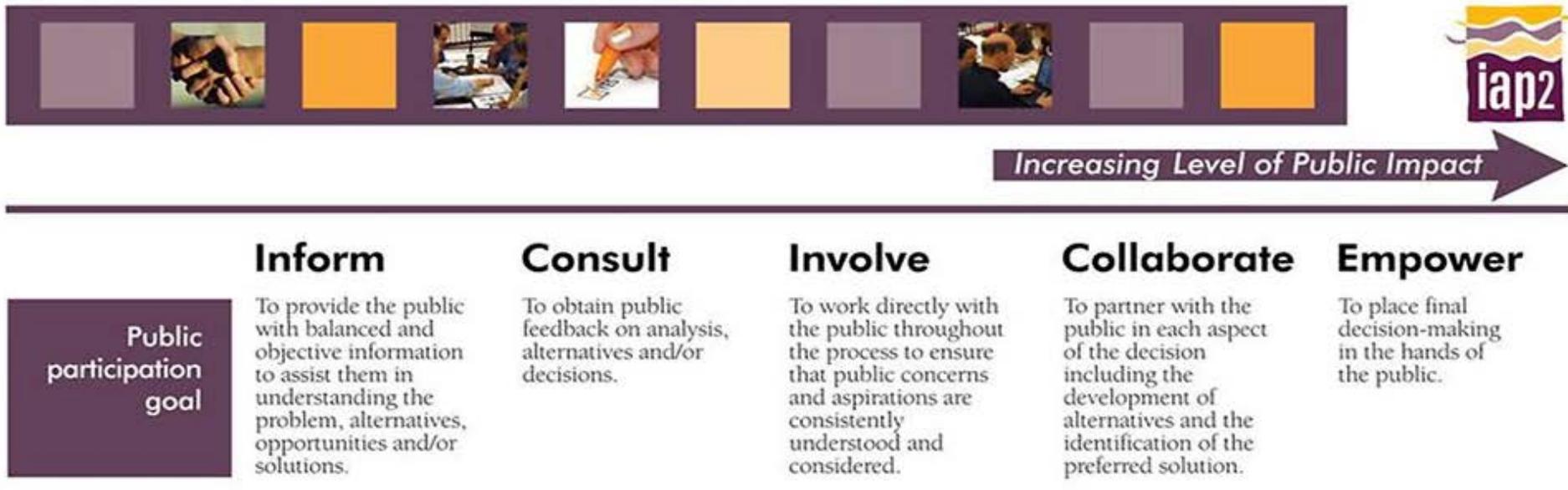
Governance Structure for NIDIS Implementation



Engaging

- Involving groups of people in decisions, services, & design

IAP2's Public Participation Spectrum



Increasing Level of Public Impact

Inform

To provide the public with balanced and objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions.

Consult

To obtain public feedback on analysis, alternatives and/or decisions.

Involve

To work directly with the public throughout the process to ensure that public concerns and aspirations are consistently understood and considered.

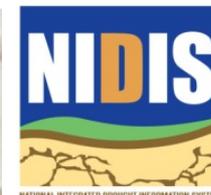
Collaborate

To partner with the public in each aspect of the decision including the development of alternatives and the identification of the preferred solution.

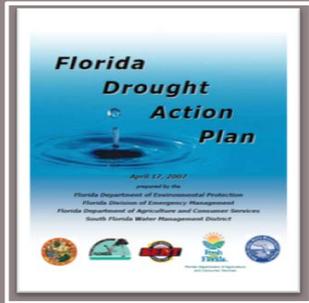
Empower

To place final decision-making in the hands of the public.

Public participation goal



Preparedness



Drought
planning



Pro-active
mitigation
measures



Public
education

Preparedness

Communities

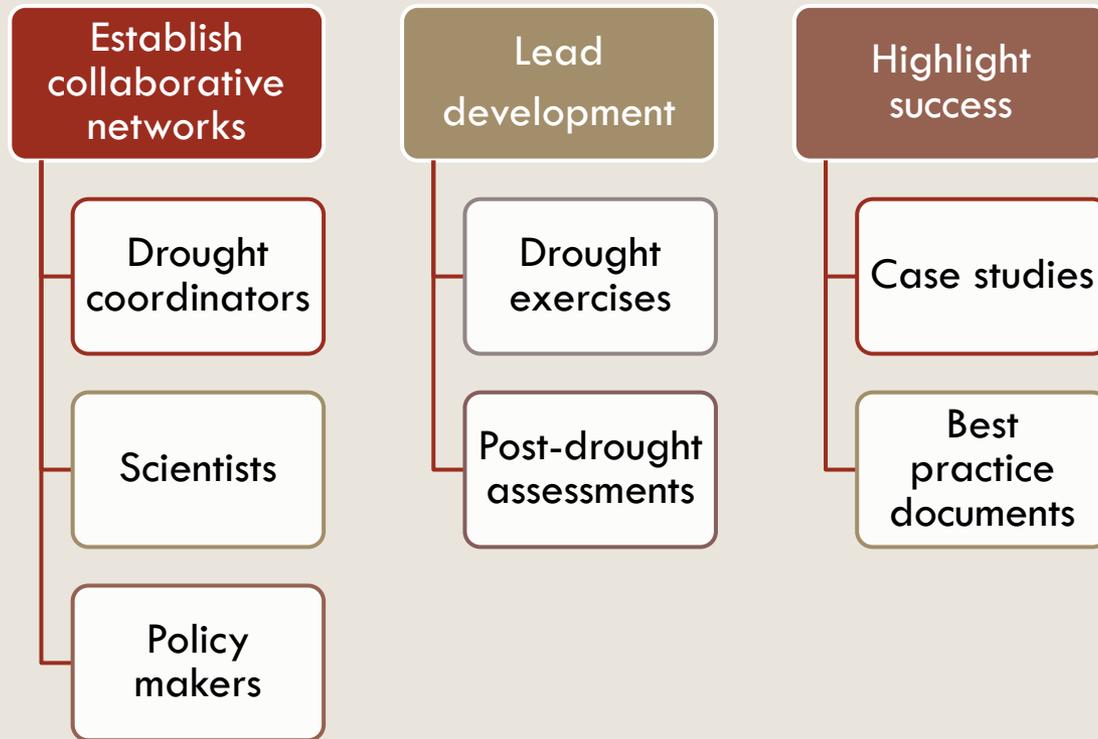


□ Community

- A social group of any size whose members reside in a specific locality, share a government, & who often have a common cultural and historical heritage.
- A body of persons of common and especially professional interests scattered through a larger society

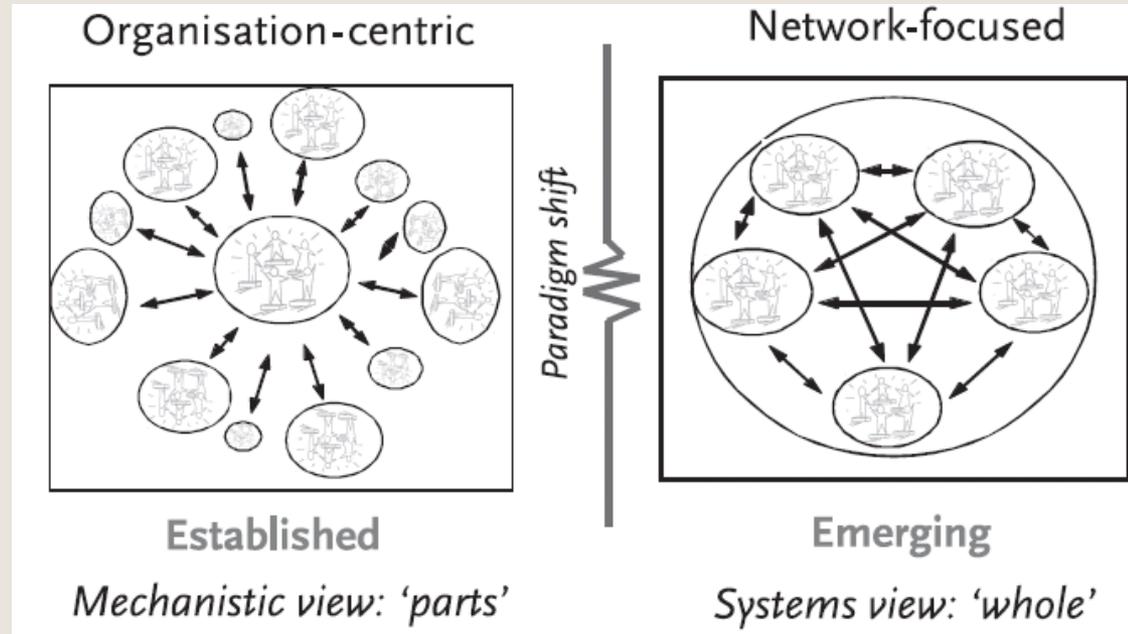
EPC Working Group Goal:

Assist entities in planning for and reducing the risks associated with drought

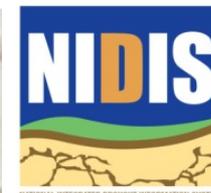


Collaborative Network

- Network-focused
- Issue-focused
- Multi-stakeholder



Svendsen, 2005



Approach

Create & Educate

through the development of a drought plan database



Establish

communication with state & local drought contacts through a series of short surveys



Expand

communication through a sequence of webinars



Engage

stakeholders through an annual workshop



Sustain

communication through virtual communities on the drought web portal

June 2008

- NIDIS Kansas City workshop

Summer 2010

- Began database creation
- Project approval

Winter 2010

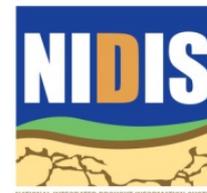
- Establish Communication

Spring 2011

- Deploy surveys
- 1st webinar

June 2011

- NIDIS Chicago workshop



Agenda: Survey Results

Planning

- **Community level**
- **Integration of state & community efforts**
- **Funding strategies**

Monitoring

- **Using monitoring & prediction products**
- **Latest innovations**
- **Techniques for high resolution monitoring or interpolation**

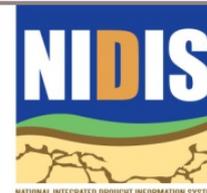
Agenda: Survey Results

Climate Change & Uncertainty

- Using paleoclimate records
- Understanding increased climate variability & drought extremes
- **Accounting for climate change & drought frequency/severity**

Collaboration Efforts

- **Sharing information within the drought community**
- Collaborating with stakeholders



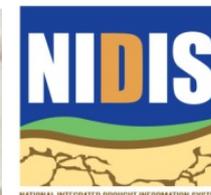
Agenda: Survey Results

Limited Resources

- Sustaining resources in underprivileged communities
- **Acquiring resources for collaboration**

Other

- **NIDIS plans** & participating agencies
- Impact assessment
- Communicating drought status to the public



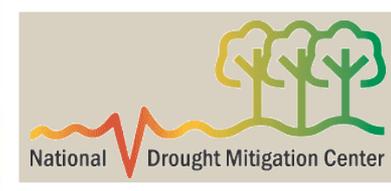
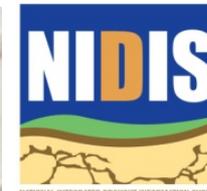
Agenda

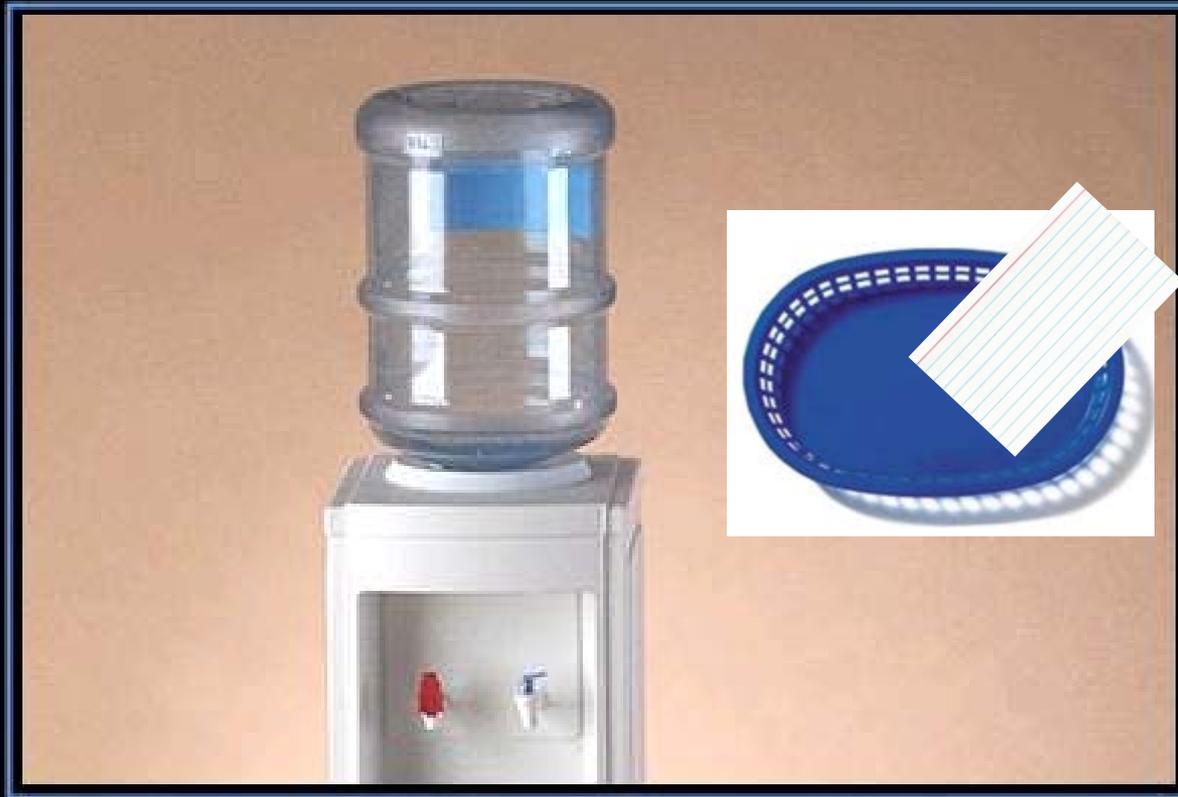
- Plenary Sessions
- Breakout Discussions
- Interactive Exercises
- World Café



Agenda • June 8, 2011

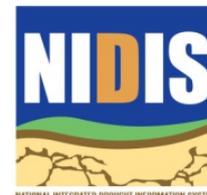
- 8:00–8:30 Coffee and Breakfast Buffet
- 8:30–9:30 Welcome and Opening Remarks**
Chair: Mark Svoboda, National Drought Mitigation Center
Local Host Welcome
Jim Schwab, American Planning Association
Workshop Welcome and Goals
Mark Svoboda
- 8:45–9:05 NIDIS Overview and Update
Roger Pulwarty, NOAA, NIDIS Program Office
- 9:05–9:15 NIDIS Engaging Preparedness Communities Overview
Deborah Bathke, National Drought Mitigation Center
- 9:15–9:25 Framing the Agenda
Deborah Bathke
- 9:25–9:45 Interactive Ice Breaker**
Nicole Wall, National Drought Mitigation Center
- 9:45–10:05 Break**
- 10:05–11:30 Integrating Planning Efforts**
Chair: Lisa Darby, NOAA, NIDIS Program Office
Introduction and Session Goals
Lisa Darby
10:10–10:30 Regional Drought Early Warning Systems Pilot Overview
Lisa Darby
10:30–10:50 Colorado State Plan Overview, Update, and Lessons Learned
Veva Deheza and Taryn Hutchins-Cabibi, Colorado Water Conservation Board
10:50–11:10 Community Level Planning: Lessons Learned
Jeff Brislawn and Courtney Pepler, AMEC
11:10–11:30 Integrating Drought Planning into Multi-Hazard Planning
Jim Schwab
- 11:30–12:30 Lunch Buffet**
- 12:30–2:00 Interactive Breakout Sessions** (30 min. each group; start times 12:30, 1:00, 1:30)
- 2:00–2:15 Break**
- 2:15–4:00 Planning Under Uncertainty**
Chair: Missy Stults, ICLEI (Local Governments for Sustainability)
2:15–2:20 Introduction and Session Goals
Missy Stults
2:20–2:40 Case Study of Current Efforts with Climate Change
Missy Stults
2:40–3:00 Climate Change in Planning Example
Lee Tryhorn, Cornell University
3:00–3:20 Climate Change in Planning Example
Beau Mitchell, Sustainable Development Institute, College of Menominee Nation





THE WATER COOLER

WHERE MUNDANE CONVERSATION AND
POINTLESS INTERACTION RUNS RAMPANT



**Questions or additional
comments?**



Agenda

