

Nevada Infrastructure for Climate Change Science, Education, and Outreach:

Policy, Decision Making & Outreach Component

Lead

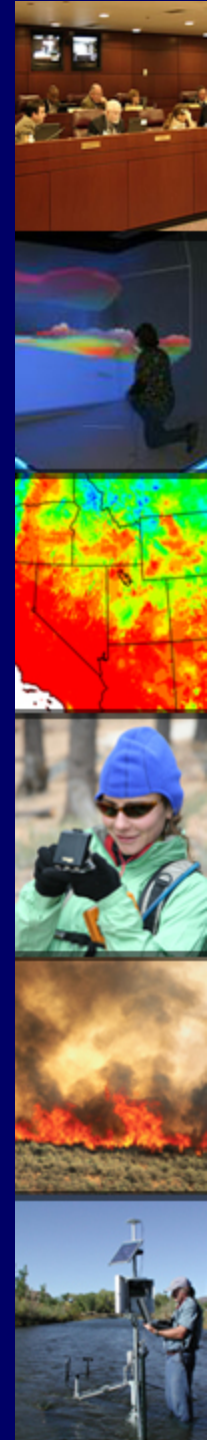
Dr. William James Smith, Jr., UNLV

Steering Committee

Dr. Karletta Chief, DRI

Dr. Derek Kauneckis, UNR

2010/2011 annual meeting



Outline

- Major Year 2 accomplishments
 - Component Activities
 - Infrastructure development, including equipment, new hires (GRAs, faculty, staff, etc.)
 - Accomplishments
- Challenges and changes to original plan
- Planned/ongoing Year 3 activities and objectives

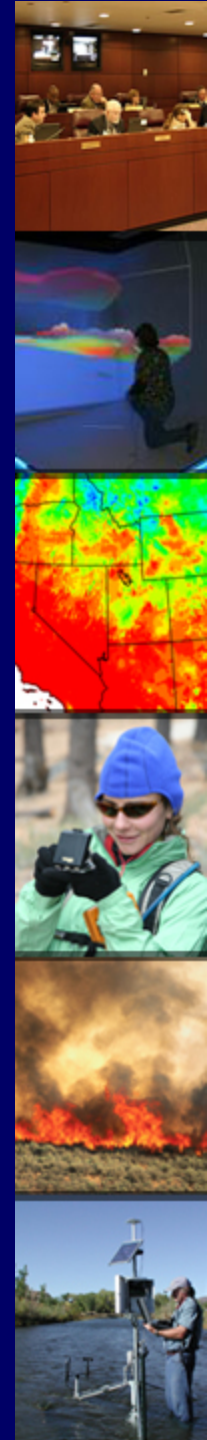
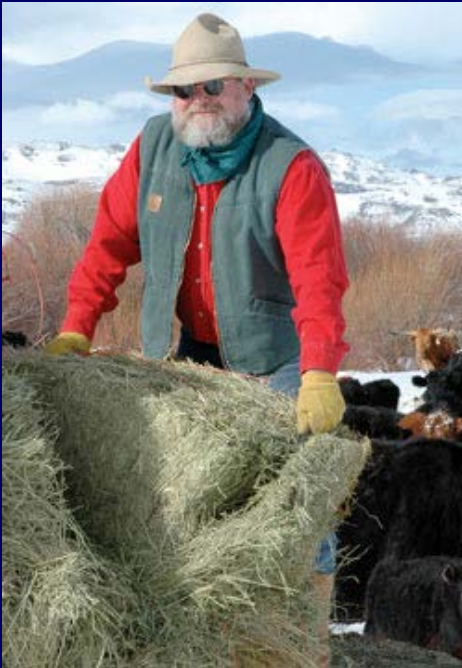
Nevada Infrastructure for Climate Change Science, Education, and Outreach



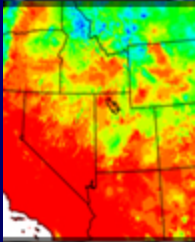
Major Year 2 accomplishments

Component Activities – Final project surveys

Nevada Infrastructure for Climate Change Science, Education, and Outreach

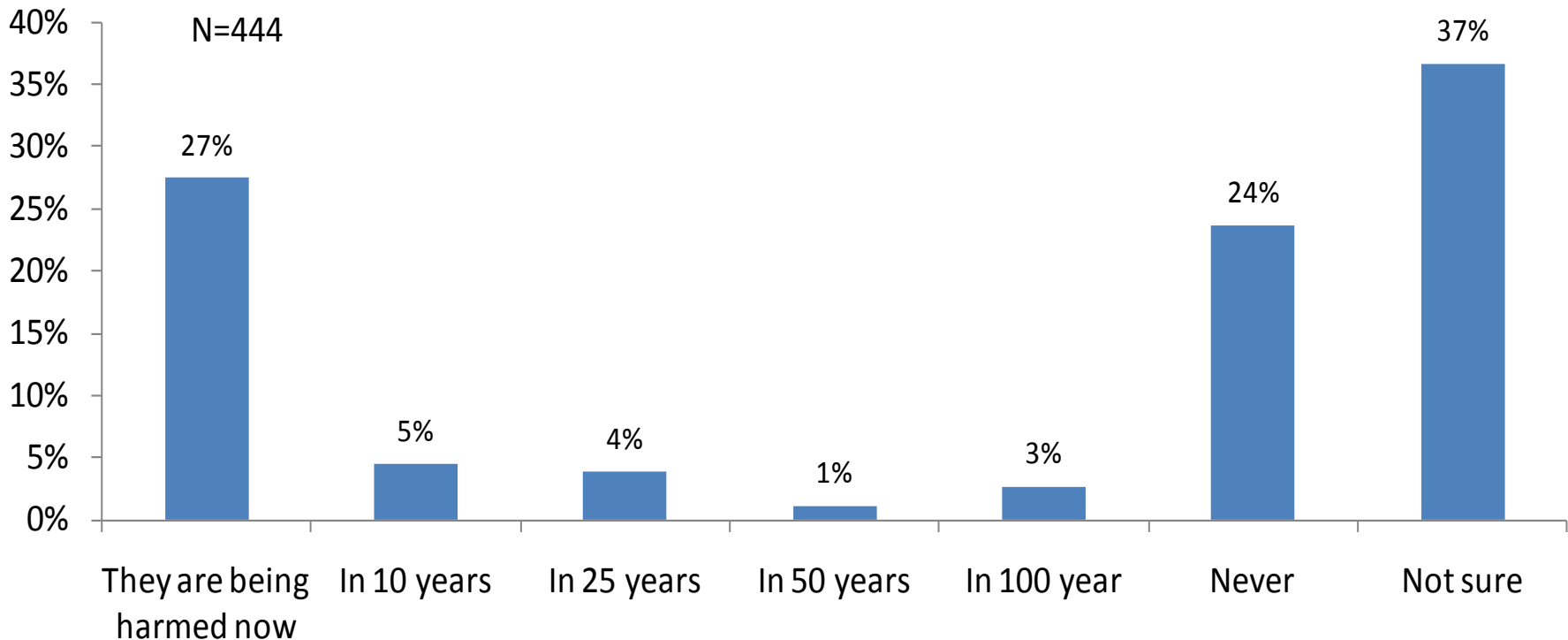


Nevada Infrastructure for Climate Change Science, Education, and Outreach

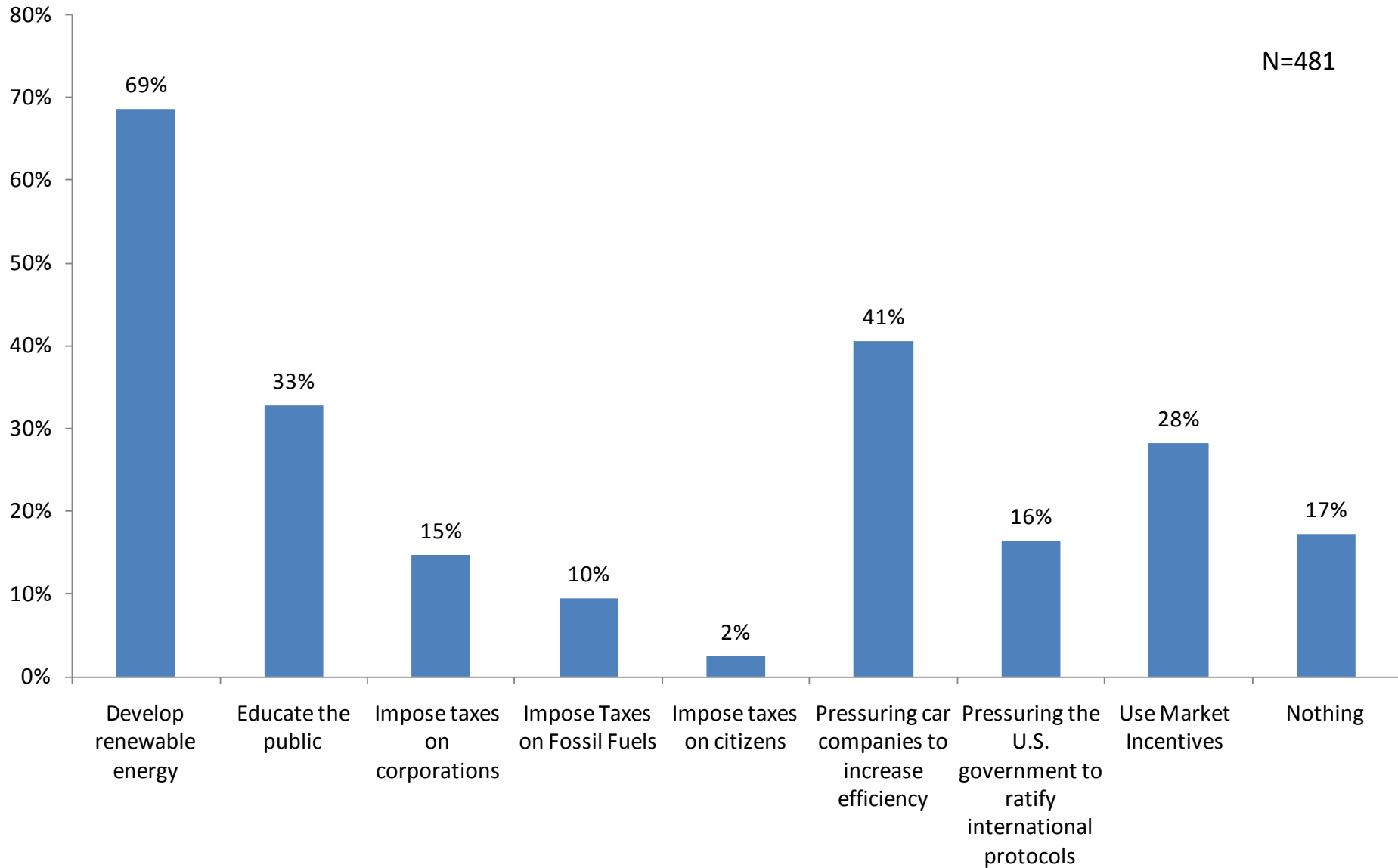


Timing of impacts

- When do you think climate change will begin harming people in your ranching/farming community?



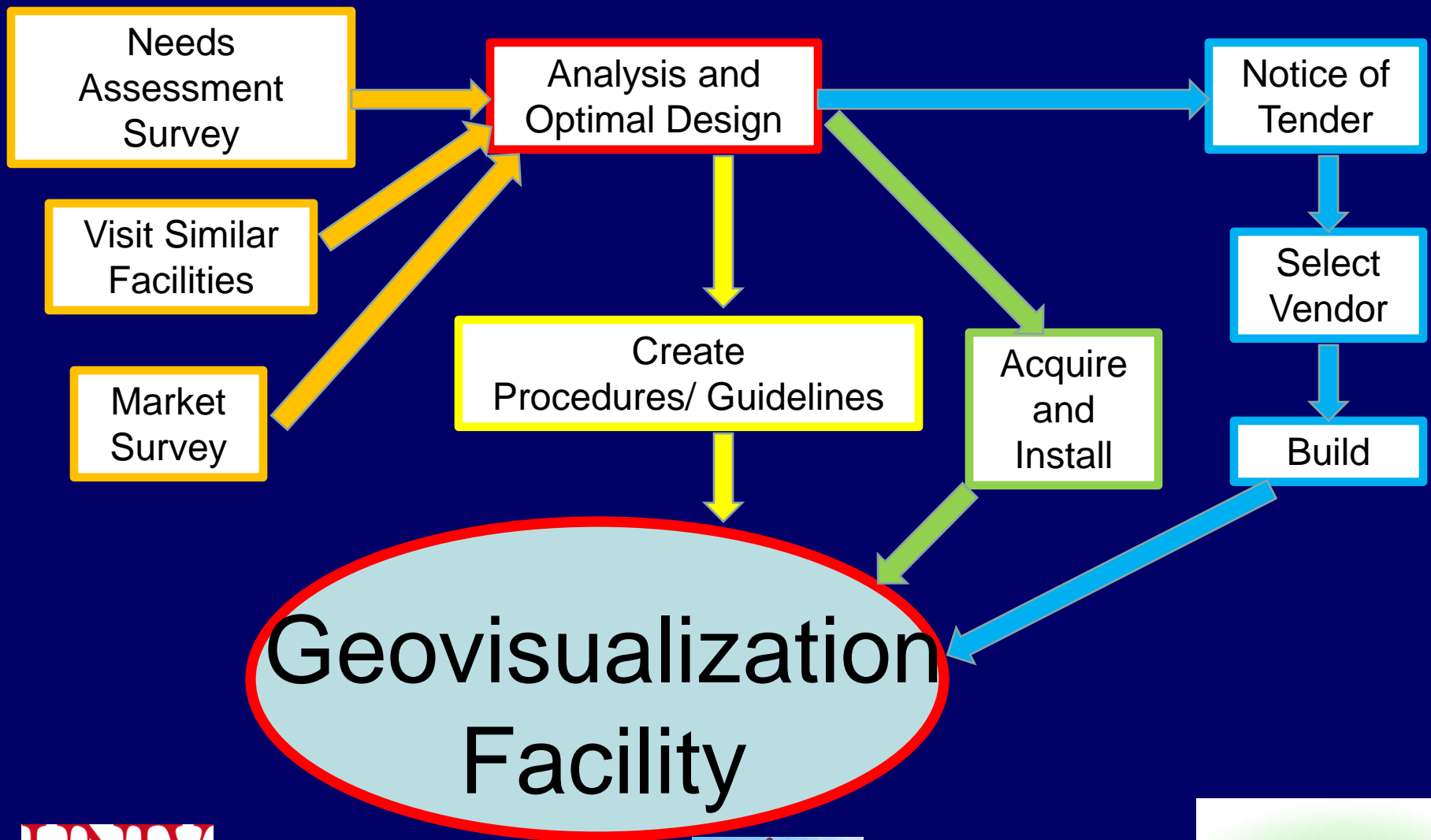
Public policy support



Many community workshops promoting component research and the project



Design flowchart



Tiled Display Walls

SDSC



CALIT2



CALIT2



CALIT2



Penn State



- Easy to build
- Multiple sources
- Thermal test
- Ergonomic issues

Leveraging other sources of GRA funding



Sample Accomplishments

- Orion
- Ross
- Jenna
- Ahmad
- Tristate poster winner
- Jeanne Kasperson award
- Derek's white paper released
- Community inviting us to speak to them





Nevada Infrastructure for Climate Change Science, Education, and Outreach

Challenges and changes to original plan

- SAC makes more sense when we bring research to the table



Sample planned/ongoing year 3 activities and objectives

- Surveys done
- Time to publish!
- Face-to-face interactions
- New grant proposals for research and lab sustainability
- Collaborate nationally and internationally
- Integration and collaboration with other components
- Decision making – geovisualization of scenarios with policy makers and managers i.e. Newberry Mtns.

Nevada Infrastructure for Climate Change Science, Education, and Outreach



Questions/Comments?

Thanks for your support!

