Smart Agriculture & Rural Supercluster Workshop

Sheraton Phoenix Downtown, 340 North 3rd Street, Phoenix, AZ 85004

Tue Feb 18th, 2020 - Phoenix AZ

4:40 pm   Field Trip to Gila River

6:00 pm   Dinner and planning (no-host dinner)

Wed February 19, 2020 – Phoenix, AZ

9:00 am   Welcome and Introductions

        State Welcome

        Josh Seidemann, NTCA – The Rural Broadband Association
        Jean Rice, National Telecommunication and Information Administration
        Mo Shakouri, Joint Venture Silicon Valley

9:30 am   Overview of Smart Ag & Rural Supercluster Blueprint

        Josh Seidemann, NTCA – The Rural Broadband Association
        Mo Shakouri, Joint Venture Silicon Valley

9:45 am   Introduction to the NIST Smart Cities and Communities Framework

        Sokwoo Rhee, National Institute for Standards and Technology

10:00 am   Panel: Connecting Rural Places to Broadband

        Josh Seidemann, NTCA – The Rural Broadband Association (Moderator)
        Jean Rice, National Telecommunication and Information Administration
        Traci Morris, Director of the American Indian Policy Institute
        MIDCO Rep
        Microsoft Rep

11:00 am   Panel: Smart Agriculture - What is it, who is using it, and how?

        Mo Shakouri, Joint Venture Silicon Valley (moderator)
        Robert Tse, United States Department of Agriculture
        Dennis Buckmaster, Purdue University
        John Deere Rep

Noon   Lunch (on your own)

1:00 pm   <u>Funding Panel (Federal and State)</u>

                          Robert Tse, United States Department of Agriculture
                          EDA Rep
                          State Rep
                          Co-Bank Rep

1:30 pm   <u>Topical Breakout Sessions to Populate the Blueprint and Framework with Examples</u>

                          Group 1: Smart Agriculture – Dennis Buckmaster moderator
                          Group 2: Rural Connectivity & Mapping– Robert Tse moderator
                          Group 3: Improving Rural Outcomes & Quality of Life – Jean Rice moderator

3:00 pm   <u>Report Out</u>

                          Moderator: Shawn Irvine, Economic Development Director, City of

Independence, Oregon

3:30 pm   <u>Panel: Improving Rural Outcomes with Broadband Access</u>

                          Moderator: Jean Rice, NTIA
                          Monroe Keedo, Navajo Tribal Utility Authority

                          Panelists

6:00 pm   Dinner and Wrap Up (No-host dinner)

                          - Shawn, Dennis, Mo, Jean, Sokwoo (Moderate)

ARSC is pleased to announce that the summary of this workshop will be made available after the event.