

# National Coordinated Soil Moisture Monitoring Network “NCS-MMN” | Marina Skumanich, NIDIS

*Coordinated, high-quality,  
nationwide soil moisture  
information for the public good*



- **Network of Networks**
  - State and Federal Mesonets
  - Private, citizen science
  - ... and satellite / model-based data
- **Network of People** → *All of you!*
  - Data providers
  - Researchers, model & tool developers
  - End user community
- **R&D** to deliver real-time, gridded, user-friendly maps & tools



# Resources / Projects Relevant to Tribes

## Monitoring - “How To” Resources:

- Assistance in planning / scoping
- Guidance Documents:
  - Installation Protocol
  - Data Quality & Metadata Guidance
- Hands-on Field Schools

## Data User Support:

- Drought.gov: Soil moisture product dashboard
- Webinar Training - tailored to your tribal needs
- NCSMMN Listserv

## Special Project of Note:

- UMRB Data Value Study – Data Users Engagement Project  
>> **Email me! [Marina.Skumanich@noaa.gov](mailto:Marina.Skumanich@noaa.gov)**

## Community Building & Engagement:

- Meetings, Webinars, Workshops
- NCSMMN Listserv
- Email me!

