



# 2010 West Regional Cooperative Soil Survey Conference

**Las Vegas, NV**  
**June 20-24, 2010**

# Standards Committee



- Master V Horizon – near surface horizon with vesicular pores
- Miscellaneous Areas – NSSH 627.04(d) and Exhibit 627-1
- “si” suffice for presence of sulfides -- support

# Applied Technology Committee

- Review 2008 Actions – *SharePoint, workshops, Web Services, reporting*
- Technology Updates – *TEUI, Digital Pens, SoilWeb, scanning data/forms, mobile hardware*
- Role/Functioning of Committee
- Recommendations – *list of 15*

# Research Needs Committee

## Recommendations for research priorities:

- **Atlas / geospatial database of land use history**
- **Fractured bedrock or tubular bedrock (limestone)**
  - Focus on transmission of water
- **Diffuse reflectance spectroscopy (VisNIR and MIR) to characterize andic soil materials and / or ultra-mafic soils**
- **Remote sensing techniques for digital soil mapping**
- **Playas – Differences in properties of playas**
- **Rock mulch**
  - Need comprehensive way to describe and sample

# Bylaws Committee

## Amendments:

- **Membership**

- NRCS Western SSSs (edit “MO Leader”)
- Western State Experiment Stations and Universities (edit “land grant”)

- **Conference Officers**

- Conference Chair serves on next Conference Steering Committee

- **Committees**

- “Special Task Force” Committees deleted... redundant with “Ad-Hoc ”
- Standing Committee Chairs to Co-Chair next Conference
- Permanent Standing Committees – “Soil Taxonomy” changed to “Soil Survey Standards”

