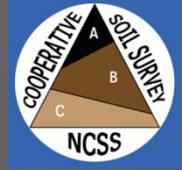


NCSS NATIONAL COOPERATIVE SOIL SURVEY



New Technology Standing
Committee
2011 National Meeting Report



Recommendations and Proposals for Future Consideration

David Hoover, NRCS

Phillip Owens, Purdue University

Software and Hardware

- Support of Adapx pen technology
- Support for TEUI Toolkit on Arc 9.3
- Investigations to a midrange data collection device
- Investigations to the extended use of Definiens software
- Establishment of a TEUI working group

Map Scale

- Investigations as to scale concept on western lands mapping through Digital Soil Mapping techniques
- Investigations on handling printing of soil maps through Web Soil Survey at scales larger than publication standards

Processes

- Continue work in transfer of TERRA data to NASIS
- Development of standards for use of remotely sensed data
- Development of standards and metadata for raster soil survey products

Communications

- Develop mechanism for the transfer of information on investigations and processes
- Role of Chairs of standing committees
- Utilization of social networking
- Utilization of NCSS newsletter