

**AGENDA FOR A MEETING OF
THE STEERING COMMITTEE OF THE OKLAHOMA MESONET**

The University of Oklahoma
Oklahoma Memorial Union -- Shawnee Trail Room
October 17, 1997 -- 9:30 AM - 2:30 PM

- I. Welcome and Opening Comments
 - Approval of Outstanding Minutes
 - Approval of Current Agenda

- II. Financial Status of the Mesonet for FY98
 - Expected income
 - Large expenses for FY98
 - Remaining computer upgrades and a 3rd new vehicle??
 - NSSL request for \$50K in exchange for Sherman Fredrickson — Data instead?
 - OU Provost Support
 - Modifying the ARS contract to deal with vandalism

- III. Proposal by Mark Shafer and Putnam Reiter on a new approach to user-fees
 - Should there be any kind of start-up fees?

- IV. Operating Status of the Oklahoma Mesonet -- Project Manager's Report
 - Major/minor maintenance problems -- if any
 - FCC licensing
 - Photos of all Mesonet sites and their presence on the Web
 - Old data loggers -- what is the market?

LUNCH BREAK AROUND 11:30 AM => Working Lunch

- V. Status of Computer Operations for the Mesonet -- Billy McPherson
 - Replacements for VAX cluster -- when do they come on line?
 - EVAC contributions -- for archiving and retrieval
 - Fixing the Mesonet data problem at OSU
 - How to best access NWS Products? (OSULDLM + OCS LDM + SOMLDM)
 - Is NIDS data available to the OSU Campus?
 - Upgrading the Kiosk software
 - Is there a need for another portable Kiosk? (e.g., Tulsa State Fair)

- VI. Reports on Related Projects
 - OASIS (Scott Richardson and Jerry Brotzge)
 - OK-FIRST (Dale Morris)
 - EARTHSTORM (Renee McPherson)
 - SmartBridge (Ron Elliott)

- VII. Demonstration of Newest Plug-In Software + Mesonet (and related Web Pages)

- VIII. Major New Technical Article on the Oklahoma Mesonet
 - To the Bulletin of the AMS?
 - Contributing Authors = the ACTUAL authors??
 - Cost/Benefit of the Mesonet?
 - Who are are REAL users?
 - How does the Mesonet benefit them?
 - Can we put numbers on dollars saved?
 - Other new technical articles?
 - On OASIS?
 - On OK-FIRST?

- IX. Miscellaneous Topics
 - Licensing Mesonet/Micronet data to NASA -- The Implications
 - ARS Disclaimer
 - Mesonet Bibliography
 - AMS Meeting in Arizona (January 1998)
 - Governor's Water Conference -- November 5th
 - Next Meeting in Stillwater -- Early January 1998?