

**AAAS Advisory Panel  
NM EPSCoR  
Agenda  
2 – 4 April 2006**

**Sunday 2 April 2006 Albuquerque**

Panelists arrive in ABQ, check into hotel, TBD

6:30 pm Dinner for panelists, State committee members, Deans, Chairs, VP.  
Location and host TBD.

**Monday 3 April 2006 Sevilleta Field Station**

Breakfast – panelists on their own

8:00 am Transport panelists from ABQ to Sevilleta Field Station, Fish and  
Wildlife Services building

9:30 am [Opening remarks, Introductions – Barbara Kimbell](#)

10:00 am [Program Overview – Barbara Kimbell](#)

11:00 am [Evaluation – Kirk Minnick](#)

11:30 am [Nanoscience Education Progress Report –Vannetta Perry](#)

noon Lunch

1 – 2 pm Hydro Education Progress Report

- [Hydrology Education Outreach: Susan Brown and Stephanie Bestelmeyer](#)
- [NM EPSCoR Hydrology Initiative: Selena Connealy and Linda Fey](#)

2 – 5 pm Nanoscience Group Progress Report – F&WS Conference Room  
EPSCoR Facilitated Research: New Generation of

- [Nanocomposites--Marwan Al Haik](#)
- [Progress Progress of Bio/Nano Engineering at UNM--Heather Canavan](#)
- [Quantum Feedback Research and Educational Objectives for a Program in the Fundamental Physics of Nanoscopic Dynamical Systems--JM Geremia](#)
- [High-Pressure Experiments: Understanding the BIG Picture with Tiny Samples--Kanani K. M. Lee](#)
- [EPSCoR II \(NEW\) ENMU Nanomaterials Overview--Robert Long](#)
- [ENMU Nanomaterials - Distributed Nanomaterials Characterization--Robert Long](#)
- [SJC 2005 Research Overview--Eric Miller](#)
- [NM EPSCoR – Nano Networking and Research Collaborations--Heinz Nakotte](#)
- [From Phase I to Phase II: Nanoscience in NM--Tanja Pietrass](#)
- [PietrassNMT 2--Tanja Pietrass](#)
- [Infrastructure development at NMHU--Tatiana Timofeeva](#)
- [Nanoelectrochemistry--Cynthia Zoski](#)

Hydro Group Progress Report – UNM Field Station Conference

## Room

- [Summary and Outlook--Robert Bowman](#)
- [New Mexico EPSCoR: Regional Hydrology: James Cleverly](#)
- [NM-EPSCoR Flux measurements: Tower and Cyber Infrastructure--James Cleverly](#)
- [Use of Remote Sensing to Estimate Evapotranspiration--Julie Coonrod](#)
- [NM-EPSCoR Flux measurements: Upland sites--Marcy Litvak](#)
- [Geospatial Data Management and High Performance Computing Infrastructure--Enrique Vivoni](#)

5 – 6 pm Check in to Rooms at Field Station

6 pm Transport to dinner in Socorro, location and host TBD. Joined by State committee members, Deans, Chairs, VP, President

### **Tuesday 4 April 2006 Sevilleta Field Station**

7:00 am Breakfast, Fish and Wildlife Services Building

7:30 am Field Trip to La Joya ET Tower

9:30 am Panelists Discussion with Barbara Kimbell on Program Management

10:30 am Panelist Discussion with State Committee Members

Noon Lunch, F&WS Building

1 – 3 pm Panel Discussion and Writing Session

3 – 4 pm Panel Report Out to NM EPSCoR

4 pm Transport Panelists to ABQ Hotel, Airport