

January 25, 2002

Vicente, one of the co-Presidents, called the meeting to order:

**NMPMSE DATABASE:**

- Coral ---- round of applause---- for the tremendous amount of work to get our database up and going.....
  1. Password, "Science"
  2. [Http://stb.llan.gov/nmpse.html](http://stb.llan.gov/nmpse.html)
  3. Two records: one updated to change the information; second one archive version stays forever....providing info for all time,
  4. please fill in all 25 files, though when you access this database
- Copies of the brochure for the NMPMSE are available to distribute.
- Listed on other newsletters the info about NMPMSE's database website
- Linked with the museum and the state department's website
- The State department has agreed to take the database and put it on their server, but it has not happened yet.

**FUNDING EFFORTS:**

- INTEL grant \$30,000 to pay for the office of the NMPMSE: operations, grad. Student, etc....SEDL has expertise in aligning state standards to materials, maybe we would have SEDL help us organize and get going. SEDL has a solid research based approach to previewing materials and aligning with standards. SEDL will pay for the 1-2 day workshops.
- NASA funded organization in Colorado who has worked with several states in the SW
  - discussions partnership would help disseminate NASA materials, etc. Rick reported that looking at NASA materials for state standards and equity issues
  - \$10,000 for three years and \$5,000 for the next three years....List of NASA resources and connections for our state NM; send all info to Vicente about these NASA connections.....
  - Name of the project, NASA contact person; anything to do with NASA, education is number one, but all contacts are important (research, etc.)
- NASA work with Pleddie Baker for \$25,000 just for the NMPMSE through the Equal Opportunity Office of NASA
- NSF 160million for partnership efforts...
  - Has not approved the RFP Cos Brown has said that the National Science Board was going to approve, but cancelled....
  - now April 15 is the deadline for the grant proposal.
  - Albuquerque Public Schools started one; Dr. Brown is coming in Feb. 14 for a visit - technical site visit—we need to call Dr. B and say that we want to meet him....
  - NMSU Engineering is another one who would like to write a proposal.

- **NMPMSE is interested in writing one. Myles Boylan (NSF) feels that one strong proposal would be much better for the thinly populated NM**
- **Rural schools: quality of teachers is a concern**
- **Less pre-service than in-service tie into the CETP infrastructure already established**
- **Looking for models of partnerships like ENMU and school district and how the partnership strengthens the schools**
- **Results from the Prof.Dev. summit could be used for our proposal**
- **RSI's would be another avenue to study for the proposal**
- **Two day retreat with Joe Diemer a process to build consensus within a group of people...this might help the partnership build a vision**
- **Have \$3,000 in our account.....small portion to use to write the grant and then use SEDL to refine what we have...SEDL can come: 4<sup>th</sup> – 8<sup>th</sup> week of March; the 14<sup>th</sup> & 15<sup>th</sup>; 3<sup>rd</sup> 4<sup>th</sup> & 5<sup>th</sup> of April;**
- **It would nice for people to pay their own way if possible for these meetings**
- **Kurk is leaving Feb. 10 for Washington, D.C.....can we meet before that?**
- **Let's work online and start sending pieces to Vicente...looking for accountable partners..each partner submits budget..for example NMSU = big entity then others such as MATHSTAR are components of the one entity...**
- **Central Themes:**
  - **Science and math together**
  - **Focus on the REC as P.D. providers**
  - **RSI be expanded to involve more of the state**
  - **Expand the partnership to non-academics, build business support**
  - **First part of the day..major initiatives of NM...then money to fill in the gaps, building on..untapped opportunities..we need to look at all**
  - **Serious problem with recruitment and retention of the teachers**
  - **FEA is possible solution model used at NMSU and LCPS for FEA's integration into credit for the seniors, etc....**
  - **41 annual reports each school district must generate...**

#### **TIMES TO MEET:**

**February 9, 9:00a.m. at the Natural History Museum's Conference Room in Albuquerque, NM; Invite Cindy Chapman to the Saturday's meeting to represent APS; Bill McCarthy (NMSU) and Jerry Everhart from ENMU;**

**March 8 first choice; March 7 second choice – SEDL will make the arrangements for the workshop to align standards to documents.**

**More Points of Interest:**

- **Conference from Rockford were shared.....information sheets available**
- **Lesson Study Conference from Karin...information sheets available**
- **Museum:**
  - **1. Divide all activities into three areas...one is educational, not allocated to the museum; allocated to educational programming merged together**
  - **2. A new program for a Hispanic festival about science about Hispanic families at the museum....new project – three year participation May 5, 2002**
- **NMSU innovation Fair: Middle – Graduate school students; another sort of like a science fair but different like a invention convention**
- **Senate Bill that eliminates 12<sup>th</sup> grade is a concern**
- **Lab lecture series....good to get the word out.....**
- **ISTE.org..try this website....**

**The next meeting will be determined at the Feb. 9 grant writing meeting and we will let people know.**