

Math and Science Advisory Council **Minutes**
Thursday, March 3, 2016
10:00am to 4:00pm
New Mexico EPSCoR
1312 Basehart Dr SE, Albuquerque, NM

1. Call to Order/roll call

Mr. Karl Agar II
Ms. Phyllis Baca
Mr. Keith Bausman
Ms. Felicita Bayangos
Ms. Selena Connealy
Mr. Nathaniel Evans
Mr. Joe Hastings
Ms. Suzanne Johnson
Ms. Karen Kinsman
Dr. Zachary Leonard
Dr. Alexei A. Pevtsov
Ms. Kim Scheerer
Dr. Hy Tran
Dr. Nader Vadiee
Ms. Gwen Warniment

Present by: Selena, Zach, Nathaniel (by phone), Hy, Phyllis, Alexei, Karen, Karl, Fheli, Suzanne, Kim, (Keith expected late).

Guests: Deb Novak, president NMSTA/director ed at NMMNHS. (PED expected late). PED arrives 10:29am (Lesley Galyas; Yanira Vazquez)

Called to order 10:17am by Selena.

Quick intros.

Selena goes over the agenda.

2. Approval of Agenda (Additions/Deletions)

Hy moves to approve agenda, Alexei approves. Motion passes.

3. Approval of Minutes

Minutes have been distributed. Minor corrections given. Suzanne moves to approve, Karl seconds. Motion passes.

Selena mentions that Cathy Kinzer (NMSU math education professor) tragically passed away recently.

Selena does the team-builder, inspiration by Joe Hastings. Let's talk about phobias (but light-hearted phobia) (e.g. grass-pest phobia, walking barefoot on lawn & being stung by bee).

PED reports. Among topics, some re-orgs at PED, MSAC should consider long-term impacts of re-orgs; NGSS updates; legislative updates; budget updates.

General discussion about legislative actions (not PED specific).

STEM symposium update from Lesley: Promoting teachers as professionals; Sat. will be opened to Env. Educ., NMSTA, NM CSTA (computer science assoc); NM Council of Teachers of Math to encourage teachers to join professional associations. The 4 professional societies will be offered opportunities to recommend tracks w/in the meeting. Lesley would like to tag tables with themes for greater networking at Sat. lunch.

4. Meeting Goals: (see item #10 in agenda)

- MSAC report
- STEM Symposium Session/Communication Plan
- Math Study Group - Plan for recommendations

5. Logistics/Setting the Stage

- Designate a facilitator, timekeeper, and recorder
Suzanne will be timekeeper; Hy records.

- Group team builder
- Quick review of agreed upon group norms

6. PED Updates (Lesley and Marcia)

7. Adjunct Instructor Bill Update:

Update from Zach. Adjunct bill was tabled, so likely won't go through. MSAC input was based on mapping the adjunct bill to the strategic framework.

8. STEM Collective Impact Team Report/NMPMSE (Karen Kinsman).

NMPMSE has contracted w/ NM First to look at "STEM Coalition" in the NM environment. STEM-H connection website may need help for future management of the website.

9. MSAC Professional Learning

Keith B. reports on perspectives on recruiting & retention of STEM teachers.

12:00 Lunch

10. Work Groups—1:45 minutes to do this.

- MSAC Report.
 - Group provided info on updated captions for report; cover letter for hardcopy. Actions to be completed offline by end-of-March 2016.
- Strategic Framework Communication
 - Plan for MSAC at STEM Symposium presented.
- Math Study-

- Group prioritized the key issues related to math. Fheli will summarize results of the workgroup and send to members by 4/11/2016.

11. Report Out/Next Steps (See above)

- Future MSAC Meetings—Do we need to meet before the STEM symposium? Should we meet during the STEM symposium? We need to definitely meet to have unified voice before meeting w/ Sec Skandera again.

12. Sunshines and Blues (descriptive feedback on the flow, process, or content of the meeting)

13. Adjourned about 3:15pm.