

Math and Science Advisory Council Meeting

October 07, 2019

9:00am to 2:30pm

New Mexico Tech Geology Bureau
Socorro, NM

Minutes

1. Call to Order (9:10 am - CK)

Dr. Wanda Bulger-Tamez

Ms Christy Krenek

Dr. Scott Robbins

Ms Glenda Leonard

Mr. Dave Dooling

Ms Ling Faith-Heuertz

Ms Anna Suggs

Ms Tanya Rivers

Ms Mollie Parsons (call in)

Ms Bernadine Cotton

PED Guest: Shafiq Chaudhary

2. (9:10 am) Members review, update, and approve agenda (Additions/Deletions)

3. (9:15 -9:35) Introductions

4. (9:35 - 9:40) Minutes: Members approve minutes from August 23, 2019 meeting in Santa Fe

5. (9:40 - 9:50) Incumbent members share MSAC outcomes with new members. Discuss value derived from participating in the committee.

6. (9:50 - 10:10) TR moves that members each share information regarding MSAC existence, purpose (CK seconds), and to collect input from stakeholders in the NM STEM ecosystem. Members discuss stakeholder groups with whom they might engage. Members agree to share anticipated (scheduled) meetings and/or results at the next meeting. Members vote to adopt the initiative.

7. (10:10) Members update roster and contact information.

8. (10:20 - 10:40) PED Math and Science Bureau update (SC).

- Continuing Open SCIEd field test - 2 units being tested this semester. First set of units tested last year are now available. The second set should be released around February 2020.
- Statewide summative “Transitional Assessment...” was used and proposals for next assessment are being reviewed (English/Language Arts). NM Assessment of Science

Readiness consensus 5,8,11 field test in the Spring...annual meeting currently underway with (“Cognia”) regarding reporting and level of analysis.

- PED reviewed math instructional materials adoption list coming out in the next month.
- Making Sense of Science 14 teacher 6 administrator courses convened regionally, Las Cruces, Santa Fe, Roswell, Farmington, Silver City coming up.
- C.S. RFA is out, 24 entities are interested in submitting grant proposals. Deadline 10/31/2019
- NM Governor’s STEM challenge 64 schools involved, training has been provided in September. Projects are due November 22nd. Showcase 12/07/2019 at Los Lunas High School.

9. (10:40 - 11:30) Members review work session from previous meeting Sept. 9, 2019. Members present embellished data explanations in the report, members formulated questions which were advanced to the assessment bureau, and updated the draft copy of the report. Members reviewed the updates to the Critical Issues and Action Recommendations that were reworked during the 09/09 meeting. All members discuss charts and captions from the report.

10. (11:30 -)Working groups identified to update sections of the MSAC Report. Members proceed to discuss updates to their assigned Report sections.

(12:05 pm) Break for lunch!

11. (12:37 pm) Working groups continue to draft revisions to the unfinished portions of the draft MSAC report. Working groups report out on their revisions and all members provide input.

12. (13:40) Members discuss the next steps involve continuation of the work on the report. Individuals volunteer to take on specific sections to be completed by the beginning of November.

13. (14:00) Meeting adjourned