

Math and Science Advisory Council Minutes

Monday, October 22, 2018

10:00am to 3:00pm

Sevilleta

MSAC Members Present:

Ms. Christy Krenek (CK)

Mr. Scott Robbins (SR)

Ms. Kim Scheerer (KS)

Ms. Anna Suggs (AS)

Ms. Bernadine Cotton (BC)

NM PED Guests

Ms. Yanira Vazquez

Ms. Patricia Carden

Mr. Shafiq Chaudhary

MSAC Members Absent:

Ms. Gwen Warniment (checked in at 13:00 via telecom)

Ms. Wanda Bulger-Tamez

10:10 Meeting called to order

Members Review Agenda

Add "craft an LESC communique" from MSAC.

Adjusted agenda is approved

10:10 Review the Minutes from the 8/24/2018 meeting

Minor editorial changes are made and the MSAC members adopt the finalized meeting minutes.

10:20 Review updated norms of conduct.

10:25 Membership update is discussed. Three prospective members are identified. Public Post Secondary and NM Partnership for Math and Science Ed. are member types that should be prioritized as new members are considered. Motion to invite new members to the Spring 2019 meeting. Members agree to the proposition.

10:35 PED Math and Science Bureau (MSB) updates. Status of the Nexus initiative discussed. The status of NM science readiness assessment development was explained. Facilitator Academy coming up in July for WestEd. Science Readiness Partnership initiative for Spring 2019 described including an explanation of the participant selection criteria - focus on developing intensive science instruction and student achievement. Current MSB efforts in math instructional support summarized. Computer Science (K-8) instruction in modeling

discussed. Computer Science rule proposal will be released for public review within the next few weeks; the public hearing will be on December 6. Solicitation out for “Learnzillion” dream team members who will work on developing science instructional materials for high school teachers. OpenSciEd teams are engaged and in the thick of science instructional materials consideration for NM NGSS implementation.

11:35 MSAC report development, discuss process and the importance of linking recommendations to data.

12:00 Break for lunch

12:55 Group reconvenes to work on critical issues and final data statements for the MSAC annual report. Gwen provided a summary of the NMSTA presentation to Legislature Education Study Committee. Two working sub-groups work on their respective report components.

14:35 Members reconvene to discuss sub-group results. “Critical issue” group provide an overview of their updates.

14:50 Data analysis sub-group shares the results of their work in summarizing what the NM student data indicate.

15:00 Members provide input regarding what went well and what went less well with today’s meeting.

15:05 Meeting is adjourned