1. **Attendees:**
   - Gala Gulacsik
   - Kevin Miller
   - Laura Kong
   - Yvette LaDuke
   - Rick Wilson
   - Rocky Lopes
   - Robert White
   - Victor A. Huerfano
   - Jeff Lorens
   - Althea Rizzo
   - Marie Eble
   - Jon Allan
   - Mike Mahoney
   - Christa Rabenold
   - Dan Belanger

2. **Kevin Miller** reviewed the draft agenda for the Mitigation & Education Subcommittee Annual Meeting on January 30th. The agenda will also include a slot to discuss Oregon Wayfinding techniques and technology as well as a new modeling project from Jon Allan. The MES review accomplishments and what will transfer to the next strategic plan. The MES will meet with the review team for the last hour. The team will be present for the whole meeting. The session is designed as a question and answer format. The questions will remain the same for each subcommittee but will flex based on the dialogue. Review team members are listed on the Attendees Page of the Annual Meeting page of the NTHMP website. Rocky Lopes will share the questions in advance.

The NTHMP Coordinating Committee has discussed measurements and milestones and it has been provided by Rocky Lopes. Subcommittees should review this with membership on Monday and Tuesday of the Annual Meeting as time permits to inform the Friday discussions. The agenda for the Friday meeting is posted to the Annual Meeting online page. In addition the Mapping & Modeling Subcommittee has revised their agenda to allow for dual hatted members to attend more of the MES meeting. It is posted to the website.

Mike Mahoney suggested a brief on FEMA’s ATC-122 school safety guidance (in draft).

The MES co-chairs will confirm with speakers on the agenda.
3. Kevin Miller reviewed the MES-MMS collaboration meeting agenda scheduled for Tuesday morning of that week. The Monday subcommittee-specific meetings should result in items to bring to this meeting. It is the preparation for strategic planning 2018. Rocky will post the agenda to basecamp. Please review.

4. Members reviewed the Basecamp To-do list:
   - *MES Input to the Strategic Plan* will be addressed at the Annual Meeting. A Tiger Team is in place and will meet after the Annual Meeting.
   - Laura Kong gave an update on the *Post-Tsunami Protocol*. There is a need to embed any Observer Program into the Emergency Operations Center so that it is observations are integrated with decision-making operations. She plans to present a strawman at the Annual Meeting.
   - *TsunamiReady* will be addressed at the Annual Meeting.
   - No update on *Evacuation Modeling*.
   - Kevin Miller updated the group on the *MES Input to Maritime Guidance*. Kevin will set up a call before the Annual Meeting to discuss existing content and future tasks. The group will review part 2 and 3 further down the road. This will not be completed at the Annual Meeting.

5. Christa Rabenold discussed dates for tsunami campaigns:
   - American Samoa September 24-30
   - California March 27-31
   - Hawaii, month of April
   - Puerto Rico March 19-25
   - U.S. Virgin Islands March 19-25
   - Oregon and Washington not known
   - Alaska March 25-31

Input from Washington is needed.

The Tsunami Maps page on the NTHMP website is up. Christa is working with Kevin Henry at the USGS to create an interactive map and how to transfer to a web-based format.