

Mapping and Modeling Subcommittee

24–26 July 2018

Location: Cardinal Room, USC Price School, 1800 I St., Sacramento CA

AGENDA

Tuesday, July 24

09:00 - 10:00 *MES - MMS Joint Meeting (NWS Lead Discussion)*

10:00 - 10:15 Break

10:15 - 10:30 MMS Annual Workplan (MMS Co-chairs)

10:30 - 11:15 Meteotsunami project: scope, study area, Workplan (Juan)

11:15 - 12:00 Inundation modeling and mapping Guidelines Status (Dmitry)

12:00 - 13:00 Lunch

13:00 - 14:00 *MES - MMS Joint Maritime Task Discussion (MES Lead Discussion - Kevin Miller)*

14:00 - 14:30 Tsunami Source Database: Status & Lessons Learned (Rick)

14:30 - 14:45 Break

14:45 - 17:00 Outcomes from the 1st Powell Center workshop (Stephanie)
Development of logic trees, examples, simple cases (Hong Kie)

Wednesday, July 25

09:00 - 12:00 Maritime modeling products and guidelines;
Development of benchmarks for tsunami current modeling

12:00 - 13:00 Lunch

13:00 - 14:00 Updates on:

Mutual Workplan projects

- Gap analysis,
- Going from inundation map to evacuation map
- Definition of the Geologically Plausible, Maximum Credible scenarios, what is the return period
- Pedestrian Evacuation Modeling

14:00 - 16:00 Poster Session -> Partner Updates

16:00 - 17:00 NTHMP Coordinating Committee Meeting

Thursday, July 26

09:00 – 10:00 Update on the landslide modeling workshop (Jim)

- Proceedings
- Development of the guidance documents

10:00 – 10:45 Sediment transport; review of existing cases

- Presentations (up to 10-mins each) by those with information to share
- Discussion of needs

10:45 – 12:00 Plan joint MES - MMS afternoon meeting:
Prioritize information and updates to share.

12:00 – 13:00 Lunch

13:00 - 14:00 Wrap-up discussion of the Annual Workplan completion (MMS Co-chairs).

14:00 – 14:30 Setting up a data sharing site with links to task projects

14:30 – 15:00 New Business

15:00 – 17:00 *MES - MMS Joint Meeting*

- Updates on mutual projects
 - Are goals and needs of each subcommittee being met
- What does MES need from MMS
- Identify future joint efforts
- Moving forward (current & new projects, timelines)