

MMS Sponsored Tsunami Source Database (MMS assigned CA the lead; \$10k funding FY18-19)

Work to date (partial FY18-19 funding)

- Requested tsunami source information from states/territories/federal partners
- Preliminary source DB completed
- Shared and used by USGS Powell Center work groups

Work in 2019 (remainder FY18-19 funding)

- Description/Definitions of tsunami source parameters
- Generate metadata – formats used by partners
- Integrate GIS/KML/figures showing source dimensions
- Initiate integration of PTHA work and Powell Center source information
- Develop permanent web location (NTHMP hidden site; NCEI)

Work in 2019-20 (potential FY19-20 funding; \$9.5k requested in FY19-20 proposal)

- Finalize database format, definitions, metadata, and attachments (GIS, figures)
- Finalize and incorporate PTHA and Powell Center sources
- Determine final location of DB and assist transfer

MMS and MES Sponsored NTHMP Maritime Guidance (MMS/MES assigned CA the lead; \$20k funding FY18-19)

Work to date (partial FY18-19 funding)

- Draft NTHMP Maritime Guidance Report – hazard assessment, response, and preparedness/outreach planning products included
- Finalized Offshore Safe Depth and related maritime guidance for vessel evacuation

Work in 2019 (remainder FY18-19 funding)

- Simplify guidance and present less-prescriptive products in webpage format
- Include links to various products being used by partners
- Update all categories for planning
- Initiate integration of mitigation and recovery planning products/guidance, both generic and harbor-specific products
- Work group on M&R planning; formed under MES M&R Work Group or potential new WG
- Initiate sections on funding opportunities to develop and implement M&R products
- Improve target audience(s) on website

Work in 2019-20 (potential FY19-20 funding; \$13k requested in FY19-20 proposal for MMS and MES)

- Update/Finalize NTHMP guidance for maritime with feedback from NTHMP partners
- Develop in-state work group and hold statewide workshop for initiating/testing products/guidance