



## **ECA Bay Area Regional Workshop**

Thursday, March 1<sup>st</sup>

Workshop: 9:00am – 12:30pm

Optional Tour: 1pm – 1:30pm

Cisco

Building J

255 West Tasman Drive

San Jose, CA 95134

- I. Welcome from Bob Beecher and Jennifer Lazo, ECA Bay Area Co-Chairs. They provided an introduction to the meeting, and shared information about applying for the upcoming Mini Awards program.
- II. Attendee Self-Introductions
- III. Bay Area Tsunami Preparedness and Mitigation Efforts, presented by Cindy Pridmore (CGS) and Kevin Miller (CalOES). Information was provided regarding what a tsunami looks like, how to identify a tsunami, and how to prepare yourself to survive a tsunami. Distant source versus local source tsunamis were explained as well as common myths like the first wave being the largest.
- IV. Regional Data Sharing for Earthquake Preparedness, presented by Phil Beilin, CA Earthquake Clearinghouse GIS Council Chair. Phil provided background on what the California Earthquake Clearinghouse does and who its members are, and also shared information about the concept of regional data sharing which improves situational awareness and decision-making support. He used the example of the 2017 CA FIRES Geospatial Data AAR Workshop as an example of how to pre-stage local data before an incident occurs to have better situational awareness after.
- V. The Large 1868 Hayward Earthquake – 150 Years Later, presented by Tom Brocher, USGS. Tom presented on the “Great San Francisco Earthquake” with a shakemap of the actual event, and photos of damage from the event. He described offset in construction all along the East Bay due to this earthquake.
- VI. The HayWired Scenario - How Can the San Francisco Bay Region Bounce Back Better? Presented by Ken Hudnut, USGS. Ken presented information related to the HayWired scenario and offered insights as to how the Bay Area region will do in an earthquake. Issues included fire following earthquake as well as infrastructure issues.
- VII. Sharing of Earthquake Education, Preparedness, and Resilience Activities – several members of the community shared their upcoming plans for Tsunami week as well as preparedness fairs at their organizations.
- VIII. Cisco presented their TacOps plans as well as offering a tour of the NERV.