The meeting was called to order at 9 am at Mercy Corps in Portland.

**OSSPAC Members Present:**
- Jay Raskin, Chair (Public member)
- Jeffrey Soulages, Vice Chair (Public member)
- Tiffany Brown (Stakeholder: local government)
- Matt Crall (State agency: DLCD)
- Greg Ek-Collins (via phone) (State agency: ODOT)
- Joe Karney (Stakeholder: utilities)
- Ed MacMullan (Stakeholder: banking)
- Trent Nagele (Stakeholder: structural engineer)
- Curtis Peetz (Stakeholder: American Red Cross)
- Althea Rizzo (State agency: OEM)
- Susan Romanski (Public member)
- Aeron Teverbaugh (via phone) (Dept. of Consumer and Business Services)
- Yumei Wang (DOGAMI)

**OSSPAC Members Absent:**
- Rep. Deborah Boone (Stakeholder: legislative assembly)
- Doug Dougherty (Stakeholder: school district/community college/university)
- Walter McMonies (Stakeholder: multi-family housing)
- Adam Pushkas (Stakeholder: building owners)
- Sen. Arnie Roblan (Stakeholder: legislative assembly)

**Others in Attendance:**
- Denise Barrett (RDPO)
- James Bela (Oregon EQ Awareness)
- Mike Harryman (Governor’s Office)
- Meg Reed (DLCD)
- Scott Smith (DEQ)
- Stan Thomas (Oregon DHS)
- Doug Toomey (U of O)
- Andrew Phelps (OEM)
- Lucy Walsh (U of O)

1. **Administrative Matters**
   1a/b. **Welcome and Introductions**
   Chair Jay Raskin opened the meeting and led introductions.

1c. **Review and Approval of Minutes from September meeting**
Having a quorum, the minutes were approved unanimously as written.

1d. **Events Notification**  
Jay Raskin announced a lecture at PSU at noon. Althea talked about the Oregon Tsunami Conference Dec. 3-4 in Newport. Yumei said that “Unprepared” will be shown at U of O on Jan. 26.

1e. **New Business**  
Jay Raskin reminded members to take required online classes by Dec. 31, 2018.

1f. **Location for November 13 meeting**  
It was decided to meet in Salem. Bev will find a room.

2. **Reports**

2a. **State Agency Reports**  
State agencies will submit in writing. OEM is planning a Cascadia Tsunami debris meeting spring of 2019, and will be planning for P-50/51 seismic retrofit classes.

2b. **OEMA Award to OSSPAC, Stan Thomas**  
OSSPAC received an award for the mass care report at the OEMA Conference.

2c. **RDPO Steering Committee Letter**  
Denise talked about the letter supporting OSSPAC. She wants to see a state disaster worker program and will be active during legislative days.

2d. **Update on Tsunami Inundation Line, Jeff Soulages**  
Jeff gave a slide presentation. There is a draft proposal for a legislative approach to adopt ASCE 7-16 with exceptions to allow building in the evacuation zone. Discussion followed. Yumei talked about the DOGAMI board. A taskforce was developed by Scott Ashford of OSU. It will include OEM, DLCD, ODOT, OSSPAC, DCBS and DOGAMI. Several members were concerned as there are different maps out there. Meg Reed wants to use TIM lines for land use. There is a need to separate building codes and land use maps. Tiffany Brown said that the need is great – coastal groups are coming up with their own maps. Communities are doing maps in a vacuum. Matt Crall said they are struggling to have people understand the risk, and damage happens outside of lines.
3. CEI Hub: Mike Harryman
Mike talked to the head of agencies regarding the tsunami line – will schedule the first meeting of the task force. Resiliency 2025 was released Oct. 26 – has six strategies. One of the strategies is to develop a plan for the CEI Hub to prevent and mitigate catastrophic failure. OSSPAC is tasked with a report on the CEI Hub by Dec. 31, 2019. Mike said that after the 2020 short legislative session, it will be known how much funding there is for Resiliency 2025.

4. CEI Hub: Yumei Wang, DOGAMI
Yumei gave a presentation on the CEI Hub and showed a video by Art Frankel of USGS. Discussion was held on tank failure and how hard it is to shut valves. Yumei suggested OSSPAC invite people from Olympic Pipeline to a meeting.

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5. CEI Hub: Scott Smith, DEQ
Scott gave a slide presentation titled “Oil Spill Contingency Planning and Prevention.” He said his program doesn’t do much seismic planning because of rules exempting tanks from acts of God. It also isn’t required for the companies involved. However, they do have exercises and drills. As an agency, DEQ doesn’t have the authority to regulate tank farms for seismic safety. Susan asked if they take ICS training. Scott said they do.

6. CEI Hub: Oregon Solutions, Karmen Fore
Karmen said they are asked to do assessments or to help solve conflicts. The City of Portland/City Club asked them to do an assessment of the CEI Hub. The purpose is to find ideas to reduce the seismic risk of fuel tanks, and what kind of incentives would help find a pathway to bring all partners to the table collaboratively. For this assessment they are not dealing with regulatory lines of authority. They hope to complete their assessment by the end of December. If going forward, the next step is to work with the Governor’s Office and find “conveners.”

7. CEI Hub: Shake Alert, Doug Toomey, U of O
Doug Toomey and Lucy Walsh gave a PowerPoint presentation on the Shake Alert Earthquake Early Warning System. History and timelines were given. To complete the project they need $12 million – then the completion would be 2023. Jay Raskin asked what their message would be. Doug said a limited message like “Earthquake shaking possible.” Time may be added. Technical users would receive more info.

8. Public Comment
James Bela said he has troubles with the quote of “acts of God” and its implications on dangerous buildings.

The meeting was adjourned at noon.