



## OREGON SEISMIC SAFETY POLICY ADVISORY COMMISSION (OSSPAC)

January 11, 2022

### Join Zoom Meeting

<https://us02web.zoom.us/j/85333757173?pwd=VzJhUVlINkU0ZkxPZTNcCdnhBTUdiZz09>

Meeting ID: 853 3375 7173

Passcode: 117961

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### AGENDA

- |               |  |
|---------------|--|
| 9:00 – 9:15   | 1. OSSPAC Chair - Administrative Matters   |
|               | a. Welcome   |
|               | b. Roll Call & Introductions   |
|               | c. Review and Approval of Minutes from previous meeting  |
|               | d. Events Notification   |
|               | e. New Business  |
|               | f. March OSSPAC Meeting  |
| 9:15 – 9:30   | 2. Reports   |
|               | a. State Agencies  |
|               | b. State Resilience Officer  |
|               | c. Commission Chair  |
| 9:30 – 9:40   | 3. Public Comment  |
| 9:40 – 10:00  | 4. Earthquake Swarms<br>Ian Madin, DOGAMI  |
| 10:00 – 10:40 | 5. Transportation Regional Resilience Assessment Program (RRAP)<br>Mike Harryman, State Resilience Officer |
| 10:40 – 10:50 | <b>Break</b>   |
| 10:50 – 11:10 | 6. ODOT Strategic Plan<br>Christina LeClerc, Oregon Department of Transportation (ODOT)                    |
| 11:10 - 11:30 | 7. Oregon Fuel Resilience Update<br>Deanna Henry, Oregon Department of Energy (ODOE)                       |
| 11:30 – 11:45 | 8. Structural Masonry Legislation<br>Lorne Bulling & Ryan Tribbett, Pac/West Lobby                         |
| 11:45 – 12:00 | 9. OSSPAC Annual Report (2020-2021)  |

Adjourn



## OSSPAC Agenda Item(s) Summary

January 11, 2022

### ITEM 1

<b>Issue/Title</b>	Earthquake Swarms
<b>Presenter</b>	Ian Madin, Earthquake Hazard Geologist (DOGAMI)
<b>Summary</b>	Madin will discuss and take questions regarding a series of earthquakes that occurred off the Oregon coast within a 2-day period in early December.
<b>History</b>	In early December, a “swarm” of small earthquakes occurred along the coast, which subsequently prompted a number of inquiries among members and other stakeholders regarding the implications of the seismic activity.
<b>Attachments</b>	<p>“Swarm of more than 55 earthquake strikes off Oregon coast,” LiveScience (12/8/21)  <a href="https://www.livescience.com/blanco-fault-zone-earthquake-swarm-oregon">https://www.livescience.com/blanco-fault-zone-earthquake-swarm-oregon</a></p> <p>Dozens of Earthquakes Strike off Oregon coast, but Experts Say Not to Worry,” NY Times (12/9/21)  <a href="https://www.nytimes.com/2021/12/09/science/oregon-earthquakes.html">https://www.nytimes.com/2021/12/09/science/oregon-earthquakes.html</a></p>

### ITEM 2

<b>Issue/Title</b>	Transportation Regional Resilience Assessment Program (RRAP) Final Report
<b>Presenter</b>	Mike Harryman, State Resilience Officer
<b>Summary</b>	In 2021, the State of Oregon concluded a 3-year project in partnership with the Cybersecurity & Infrastructure Security Agency (CISA) to assess transportation capabilities for the region, specifically, rail, airports and marine terminals.
<b>History</b>	The Regional Resilience Assessment Program is a voluntary, cooperative assessment of specific critical infrastructure that identifies a range of security and resilience issues that could have consequences of regional or national significance. Having identified the extreme vulnerability of transportation modalities with respect to a Cascadia Subduction Zone earthquake, Oregon applied for and was selected for the program in 2017-18. The project was overseen by the State Resilience Officer, encompassed the entire State, and ultimately provided new ground truth data used to further identify priorities and enhance catastrophic planning.
<b>Attachments</b>	<p>“Resiliency Assessment: Oregon Transportation Systems” (July 2021)  <a href="https://www.oregon.gov/gov/policy/Documents/or-transposystems-RRAP-RA-final-0721.pdf">https://www.oregon.gov/gov/policy/Documents/or-transposystems-RRAP-RA-final-0721.pdf</a></p>

### ITEM 3

<b>Issue/Title</b>	ODOT Strategic Action Plan
<b>Presenter</b>	Christina LeClerc, Emergency Manager (ODOT)
<b>Summary</b>	In 2020, the Oregon Transportation Commission adopted the (ODOT) 2021-23 Strategic Action Plan, which outlined the agency’s plans to evolve and adapt in order to meet the increasing demands and priorities that impact the services it provides.
<b>History</b>	The 2021-23 Strategic Action Plan has three main priorities: Equity, Modern Transportation System, and Sufficient & Reliable Funding. Although it is too early to fully understand how the results of the RRAP

will impact ODOT priorities moving forward, this presentation is intended to help Commission members better understand the current efforts and trajectory to this point within the identified timeframe.

**Attachments** Strategic Action Plan Introduction (Video)  
[https://www.youtube.com/watch?v=ACVU7ek\\_g6c](https://www.youtube.com/watch?v=ACVU7ek_g6c)

ODOT Strategic Action Plan (1-sided fact sheet)  
<https://www.oregon.gov/odot/SAPDocs/SAP-one-pager.pdf>

ODOT Strategic Action Plan (Full Plan)  
<https://www.oregon.gov/odot/SAPDocs/Strategic-Action-Plan.pdf>

#### ITEM 4

**Issue/Title** Oregon Fuel Resilience Update  
**Presenter** Deanna Henry, Emergency Manager (ODOE)

**Summary** Henry presented last in 2019, and will provide an update on agency efforts related to the Oregon Fuel Action Plan

**History** A large earthquake originating from the Cascadia Subduction Zone could devastate Oregon’s petroleum supply and distribution system, and restoring the system could take months or even years. The Oregon Fuel Action Plan (October 2017) outlines how ODOE would respond in an emergency that could affect access to fuel. A link to Henry’s last presentation to the Commission is provided.

**Attachments** Oregon Fuel Action Plan  
<https://www.oregon.gov/energy/safety-resiliency/Documents/Oregon-Fuel-Action-Plan.pdf>

OSSPAC Presentation – January 8, 2019  
[https://www.oregon.gov/oem/Documents/OSSPAC\\_2019\\_01\\_08\\_Oregon\\_Fuel\\_Action\\_Plan.pdf](https://www.oregon.gov/oem/Documents/OSSPAC_2019_01_08_Oregon_Fuel_Action_Plan.pdf)

#### ITEM 5

**Issue/Title** OSSPAC Annual Report (2020-2021)  
**Presenter** Tiffany Brown, Chair

**Summary** An opportunity for members to discuss the proposed 2020-21 Annual Report.

**History** The OSSPAC issued its first “Annual Report” in 2019, but the pandemic presented a challenge for creating one in 2020, therefore it is proposed to publish one to include 2020 and 2021.

**Attachments** 2019 Annual Report  
[https://www.oregon.gov/oem/Documents/OSSPAC\\_2019\\_Annual\\_Report\\_final.pdf](https://www.oregon.gov/oem/Documents/OSSPAC_2019_Annual_Report_final.pdf)