



Cross-Sector Community Resiliency Planning Workshop

Date: 8:00am - 12:30pm, December 8, 2017

Location: Room 1B, Portland State Office Building (PSOB), 800 NE Oregon Street, Portland OR

Format: Half-day interactive workshop hosted by Oregon Department of Energy and North

Highland Consulting

Registration: Registration required by December 1st due to limited space. Please register by indicating acceptance of the Outlook Calendar notice or contacting Adam Schultz directly at Adam.Schultz@oregon.gov.

Other: Light refreshments and beverages will be provided at the workshop.

Objectives

- Build cross-sector awareness and engage in peer-to-peer knowledge sharing about energy resiliency planning
- Evaluate and discuss risk perception, barriers, needs, and opportunities for the deployment of energy resiliency solutions for attendees
- Identify need for other similar workshop sessions and other stakeholder forums

Agenda

8:00-8:20	Japan's Emerging Grid: Resilient, Renewable, and Remarkably Affordable – The story of how Japan's earthquake-triggered disasters of 2011 modernized the relationship between producers and consumers of electric power, creating a supply-responsive grid that is more resilient, efficient, and renewable.	Dan Bihn, Engineer & Storyteller
8:20-9:00	State of Oregon Resiliency Planning and Energy Interdependencies – An overview of the current state of cross-sector resiliency planning in Oregon with a focus on fuel, health, and safety.	Mike Harryman, State Resilience Officer Yumei Wang, DOGAMI

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Agenda

9:00-9:45	Case Study: Evaluation of System Risks and Vulnerabilities — Three case study overviews: Central Lincoln PUD's Vulnerability & Risk Assessment process; BPA's evaluation of system-wide vulnerabilities; risk from the perspective of the Portland Water Bureau.	Moderator: Diane Broad, ODOE Ron Beck, Central Lincoln PUD Leon Kempner, BPA Jamaal Folsom, Portland Water Bureau
9:45- 10:00	Break	
10:00- 10:45	Distributed Resiliency Solutions – Perspectives on the current and potential future role of distributed technologies to enhance local energy resiliency. Topics to be covered include: renewable and non-renewable back-up power; smart grid; self-healing grid; microgrids; and battery storage.	Moderator: Tom Brim, North Highland Consulting Kenneth Safe, Oregon Military Department Jeni Hall, Energy Trust Josh Keeling, PGE
10:45- 11:30	Utilities Resiliency Panel – Discussion of current resiliency planning efforts underway at three utilities. Focus on what our utilities are doing now in terms of resiliency solutions; share perspective of current activities and needs around resiliency planning; and identify partnership opportunities with other stakeholders.	Moderator: Adam Schultz, ODOE Will Price, EWEB Jay Jewess, PGE Todd Felix, NW Natural
11:30- 12:15	Public Services Providers Resiliency Panel – Perspectives of public service providers on current resiliency planning activities, needs around resiliency planning, and identification of energy interdependencies. Identify partnership opportunities with utilities and other stakeholders.	Moderator: Jessica Singh, North Highland Consulting Eric Hesse, TriMet Scott Porter, Washington County Willy Heston, Providence Health
12:15 – 12:30	Wrap-up – Discuss collaboration opportunities, including opportunities for increased stakeholder coordination. Discover how attendees can support each other, leverage resiliency planning efforts, and identify primary needs for additional engagement.	Adam Schultz, Diane Broad, ODOE
12:30	Adjourn	