



Workshop Agenda

Subject: The North Coast Resiliency Initiative

July 11, 2023, 9 am – 12 noon

California Public Utilities Commission

WebEx

Phone (Listen Only)

- Conference Number: 1-855-282-6330 (toll free)
- Participant Code: 2494 025 4774

WebEx (Slide View/Submit Written Questions)

Registration: <https://cpuc.webex.com/weblink/register/rab3da63907d111c895a179130dd2caca> (must register to join)

Meeting Number: 2494 025 4774

Contact

- Daniel Tutt, 415-660-8403, Daniel.Tutt@cpuc.ca.gov

Background:

The California Public Utilities Commission (CPUC) founded the North Coast Resiliency Initiative (NCRI) in 2021 to determine the causes of, and to craft mitigations for, electrical outages that impact customers along California's North Coast during wildfire season. Along with the CPUC, representatives from other state energy agencies, utilities, and Community Choice Aggregators comprised the NCRI's Steering Committee which was responsible for the majority of the initiative's work. Specifically, the NCRI intended to identify, evaluate, and develop a plan for implementing mitigations to transmission-level Public Safety Power Shutoff (PSPS) outages affecting otherwise safe-to-energize customers. For the purposes of the NCRI, the "North Coast" was defined as Marin, Sonoma, Napa, and portions of Mendocino, Lake, and Solano counties. The NCRI is overseen by CPUC Commissioner Genevieve Shiroma and other energy principals. For additional information: <https://www.cpuc.ca.gov/industries-and-topics/electrical-energy/infrastructure/resiliency-and-microgrids/north-coast-resiliency-initiative>

Purpose of the workshop:

The goal of the workshop is to present the key findings and lessons learned from the NCRI to stakeholders and the broader public, alongside a publicly available NCRI Report. The workshop will cover historical modelling of PSPS impacts in the North Coast, potential mitigations, and recommendations for a broader framework for addressing similar grid challenges in future.

Workshop Agenda

July 11, 2023, 9:00 am – 12:00 noon

- I. Welcome and Opening Comments** **9:00–9:10**
- Deliver opening remarks. *(Commissioner Shiroma)*
 - Present workshop logistics & ground rules. *(CPUC Staff)*
- II. Background: Wildfire Risk and PSPS** **9:10–9:25**
- Present background information on Wildfire Risk, PSPS impacts, and PG&E’s Historical Lookback Analysis. *(CPUC Staff)*
- III. Wildfire Risk, PSPS Impacts, and the North Coast** **9:25–9:55**
- Present historical modelling of PSPS impacts in the North Coast, focusing on indirect PSPS impacts. *(CPUC Staff)*
 - Take audience questions and comments.
- IV. Introduction to the NCRI** **9:55–10:15**
- Present the NCRI problem statement, objectives, structure, phases, and key participants. *(CPUC Staff)*
- BREAK (10 min)*** **10:15 – 10:25**
- V. NCRI Key Findings and Lessons Learned** **10:25–11:00**
- Present the key findings and lessons learned from the NCRI, including potential mitigations to PSPS impacts in the region. *(CPUC Staff and PG&E)*
 - Take audience questions and comments.
- VI. Problem Solving Framework** **11:00–11:40**
- Present the problem solving framework for regional grid challenges developed out of the NCRI. *(CPUC Staff)*
 - Discussion among NCRI participants on potential uses for the problem solving framework, with time for audience questions and comments.
- VII. Next Steps** **11:40–12:00**
- Present next steps following the NCRI. *(CPUC Staff)*