

Wildfire Safety Working Group Meeting

Wildfire Risk Model Deep Dive #2

Wednesday, November 6, 2024

9:00am – 11:00am

MS Teams

Attendees

MS Teams / In-Person

Craig Clouet, Office of Gov.	Sherilyn Hayashida, DCCA	Mason Withers, FEP
James Abraham, HE	Taesun Kim, HE	Michael Angelo, DCCA
Matt Lee, FEP	Riley Ceria, HE	
Henry Curtis, LOL	Colton Ching, HE	
Amir Angha, FEP	Marc Asano, HE	
Marcey Chang, DCCA	Ken Aramaki, HE	
Francis Kau	Christine Wang, FEP	
Tracie Black, HE	Kahikina Burgess, HE	
Rick Pinkerton, HE	Delani Watkins, HDR	
Scott Boone, DCCA	Alison Scribailo, Quanta	
Randall Shiro, HE	Jack Lee	
Kyra Howe, PUC	Janet Yocum, FEMA	
Nadja Turek, Alta Fiber	Shari Ishikawa, HE	

Agenda

- Wildfire risk modeling introduction
- Wildfire Risk Model Walkthrough
- Preliminary Results (DRAFT– Work in Progress)

Discussion

- Stakeholder: How are adjacent property owners involved in vegetation management? How is this factored into mitigation priorities?
 - HE: Environmental conditions and location of electric infrastructure play into prioritization and risk maps as vegetation is modeled as part of the risk assessment process. Other agencies or organizations may take on some vegetation management.
- Stakeholder: What percent of equipment has been damaged from non-utility related fires? Does this get factored into the model?
 - HE: Maybe captured through outages and observations but not definitive whether utility caused or not. If there is observed fire near equipment, it could be noted in the circuit outage logs to the extent there are impacts to grid operations.

- Stakeholder: Does the estimate include property owners needing to connect to an underground line?
 - HE: Estimate for undergrounding is average and depends on conditions of location to bury equipment.
 - HE: Includes access, relocating or locating around existing utilities, installation of junction boxes, manholes, and conduit piping. Service connection, which may be borne by the customer, may not be included.