



Wildfire Risk Modeling Working Group

Proposed Schedule Draft

Based on input during the Wildfire Risk Modeling Workshop on October 5-6, 2021, as well as the first Working Group Meeting on October 27, 2021, this is the drafted proposed schedule of topics for the Working Group moving forward. A final version will be posted on November 8, 2021 pending comments from the workshop due on November 6, 2021. Submit any additional comments relating to the schedule, including topics, dates, and cadence, to docket # Risk-Model-Group no later than November 6, 2021.

Cadence:

End of 2021 – Meet every 3 weeks

2022 – Meet monthly, skipping February

Timing: Wednesday afternoons

Length: 3 hours

Topics:

10/27 - Meeting Logistics; Modeling baselines, alignment, and past collaboration

11/17 - Fire consequence (drivers, meteorology/climatology, environment, and fuels data)

12/8 - Likelihood of asset risk events and ignitions (data, inputs, and risk drivers relating to assets, faults/outages/ignitions)

1/12 - Likelihood of vegetation risk events and ignitions (data, inputs, and risk drivers)

3/2 - PSPS likelihood (data, inputs, and risk drivers)

4/6 - PSPS consequence and reliability analysis and impacts (including potential safety issues, power quality impacts)

5/4 - Modeling algorithms, including confidences (machine learning, weather modeling, fire behavior modeling)

6/1 - Modeling components, linkages, interdependencies

7/6 - Smoke and suppression impacts

8/3 - Climate change impacts and ingress/egress



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9/7- Finalize risk modeling guidelines



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