



Public Advocates Office Data Request

No. CalAdvocates-PacifiCorp-2022WMP-10
Proceeding: 2022 Wildfire Mitigation Plans

Date of issuance: Thursday, June 2, 2022
Responses due: Tuesday, June 7, 2022

To: Data Request Center

PacifiCorp

Email: datarequest@pacificorp.com

Tim Clark

PacifiCorp

Email: Tim.Clark@pacificorp.com

Megan Buckner

PacifiCorp

Email: Megan.Buckner@pacificorp.com

Bruce Dao

PacifiCorp

Email: Bruce.Dao@pacificorp.com

Pooja Kishore

PacifiCorp

Email: Pooja.Kishore@PacifiCorp.com

From: Matthew Karle

Senior Analyst

Public Advocates Office

Phone: (415) 703-1850

Email: Matthew.Karle@cpuc.ca.gov

Charles Madison

Senior Utilities Engineer

Public Advocates Office

Phone: (530) 771-7023

Email: Charles.Madison@cpuc.ca.gov

Carolyn Chen

Attorney

Public Advocates Office

Phone: (415) 703-1980

Email: Carolyn.Chen@cpuc.ca.gov

Layla Labagh

Attorney

Public Advocates Office

Phone: (415) 696-7372

Email: Layla.Labagh@cpuc.ca.gov

Cal Advocates Wildfire Discovery

Email: CalAdvocates.WildfireDiscovery@cpuc.ca.gov

INSTRUCTIONS

You are instructed to answer the following Data Request in the aforementioned proceeding, with written, accurate responses pursuant to Public Utilities Code §§ 309.5(e) and 314, Rule 1.1 of the California Public Utilities Commission's (CPUC) Rules of Practice and Procedure, and the Office of Energy Infrastructure Safety's guidelines for Wildfire Mitigation Plan (WMP) discovery.¹

Restate the text of each data request question prior to providing the response. Provide the name and title of the responding individual (i.e., the person responsible for the content of your answer) for each data request question. If the responding individual is not your employee, please provide their name, title, and employer, as well as the name and title of your employee who is directly responsible for the work of the responding individual.

Please send your responses and inquiries to the originators of this data request (that is, the Public Advocates Office employees and attorneys listed on the cover page), with copies to the following representatives of the Public Advocates Office:

1. CalAdvocates.WildfireDiscovery@cpuc.ca.gov
2. Henry.Burton@cpuc.ca.gov
3. Natalie.Monroe@cpuc.ca.gov
4. Amanda.Asadi@cpuc.ca.gov
5. Justin.Hagler@cpuc.ca.gov

Requests for Clarification: If a request, definition, or an instruction, is unclear, please notify the originators in writing as soon as feasible, including a specific description of what you find unclear and why. If possible, please provide a proposal for resolving the issue. In any event, unless directed otherwise by the originators, answer the request to the fullest extent possible, explain why you are unable to answer in full, and describe the limitations of your response.

Incomplete responses: If you are unable to answer a question completely, accurately, and with the specificity requested, notify the originators as soon as possible. If possible, please provide a proposal for resolving the issue. In your written response to the question, explain why you are unable to answer in full and describe the limitations of your response.

Timing of responses: Please respond to each question as soon as your complete response to that specific question is available, and no later than the due date listed on the cover sheet.

Deadline extension requests: If you are unable to provide a complete response to each question by the due date noted on the cover page, contact the originators in writing to request a deadline

¹ Office of Energy Infrastructure Safety, *Final 2022 Wildfire Mitigation Plan (WMP) Update Guidelines*, December 15, 2021. See Attachment 5: Guidelines for Submission and Review of 2022 Wildfire Mitigation Plan Updates, pp. 10-11.

extension. Please submit your deadline extension request as soon as feasible. In your deadline extension request, please (1) specify the questions affected by the delay, (2) propose an alternative response date and (3) provide a written explanation as to why the deadline cannot be met.

Objections: If you object to any portion of this Data Request, please submit your objections, including the specific legal basis for each objection, to the originators as soon as possible. *At latest*, submit your objections and legal bases by the response deadline on the cover sheet.

Response format: Responses should be provided in the original electronic format if available, and otherwise, in hard copy. (If available in Word or Excel format, send the Word or Excel document not a PDF file.)

- All electronic documents submitted in response to this data request should be in readable, downloadable, printable, and searchable formats, unless use of such formats is infeasible.
- Each page should be numbered.
- If any of your answers rely on, refer to or reflect calculations that are not shown therein, provide a copy of the supporting electronic files that were used to derive such calculations, such as Excel spreadsheets or computer programs, with data and formulas intact and functioning.
- Voluminous documents produced in response to the data request should be Bates-numbered and indexed.
- Responses to the data request that refer to or incorporate documents should clearly identify the particular documents referenced, including the title and page number or, if available, Bates-numbers or Bates-range.

Other questions: For any questions, email the originators.

DEFINITIONS

- A. As used herein, the terms “you,” “your(s),” “Company,” “PacifiCorp,” and “Pacific Power” mean PacifiCorp and any and all of its respective present and former employees, agents, consultants, attorneys, and officials, and any and all other persons acting on its behalf.
- B. The terms “and” and “or” shall be construed either disjunctively or conjunctively whenever appropriate in order to bring within the scope of this Data Request any information or documents which might otherwise be considered to be beyond their scope.
- C. Date ranges shall be construed to include the beginning and end dates named. For example, the phrases “from January 1 to January 31,” “January 1-31,” “January 1 to 31,” and “January 1 through January 31” should be understood to include both the 1st of January and the 31st of January. Likewise, phrases such as “since January 1” and “from January 1 to the present” should be understood to include January 1st, and phrases such as “until January 31,” “through January 31,” and “up to January 31” should also be understood to include the 31st.

- D. The singular form of a word shall be interpreted as plural, and the plural form of a word shall be interpreted as singular whenever appropriate in order to bring within the scope of this Data Request any information or documents which might otherwise be considered to be beyond their scope.
- E. The term “communications” includes all verbal and written communications of every kind, including but not limited to telephone calls, conferences, notes, correspondence, and all memoranda concerning the requested communications. Where communications are not in writing, provide copies of all memoranda and documents made relating to the requested communication and describe in full the substance of the communication to the extent that the substance is not reflected in the memoranda and documents provided.
- F. The terms “document,” “documents,” or “documentary material” include, without limitation, the following items, whether in electronic form, printed, recorded, or written or reproduced by hand: reports, studies, statistics, projections, forecasts, decisions, orders, intra-office and interoffice communications, correspondence, memoranda, financial data, summaries or records of conversations or interviews, statements, returns, diaries, calendars, work papers, graphs, notebooks, notes, charts, computations, plans, drawings, sketches, computer printouts, summaries or records of meetings or conferences, summaries or reports of investigations or negotiations, opinions or reports of consultants, photographs, bulletins, records or representations or publications of any kind (including microfilm, videotape, and records however produced or reproduced), electronic or mechanical or electrical records of any kind (including, without limitation, tapes, tape cassettes, discs, emails, and records), other data compilations (including, without limitation, input/output files, source codes, object codes, program documentation, computer programs, computer printouts, cards, tapes, and discs and recordings used in automated data processing, together with the programming instructions and other material necessary to translate, understand, or use the same), and other documents or tangible things of whatever description which constitute or contain information within the scope of this Data Request.
- G. “Relate to,” “concern,” and similar terms and phrases shall mean to consist of, refer to, reflect, comprise, discuss, underlie, comment upon, form the basis for, analyze, mention, or be connected with, in any way, the subject of this Data Request.
- H. “Identify”:
- i. When used in reference to a Company employee, “identify” includes stating their full name and title.
 - ii. When used in reference to a consultant or contractor for the Company, “identify” includes stating the person’s name, title, and employer, and the name and title of the Company employee who is directly responsible for the work of the consultant.

- iii. When used in reference to a person who is not a current Company employee, consultant or contractor, “identify” includes stating the person’s name; most recent title and supervisor at the Company; and most recent known employer, title/position, and business address.
 - iv. When used in reference to documents, “identify” includes stating the nature of the document (e.g., letter, memorandum, study), the date (if any), the title of the document, the identity of the author, and the general subject matter of the document. For documents not publicly available, please also provide the location of the document, and identify the person having possession, control or custody of the document.
- I. When requested to “state the basis” for any statement (i.e., any analysis, workpaper, study, proposal, assertion, assumption, description, quantification, or conclusion), please describe every fact, statistic, inference, supposition, estimate, consideration, conclusion, study, report, and analysis available to you which you believe to support the statement, or which you contend to be evidence of the truth or accuracy thereof.
 - J. “CPUC” and “Commission” mean the California Public Utilities Commission.
 - K. “Cal Advocates” means the Public Advocates Office.
 - L. “Energy Safety” and “OEIS” mean the California Office of Energy Infrastructure Safety.
 - M. “WMP” means wildfire mitigation plan.
 - N. “GIS” means Geographic Information Systems.
 - O. “HFTD” means High Fire-Threat District as defined in CPUC General Order 95, Section II, item 21.2(D), and CPUC Decision 17.01.009 (pp. 39-40; Ordering Paragraphs 1 and 1(mm)) (“Fire Map 2”).² This term encompasses three areas:
 - a. Tree Mortality High Hazard Zone (HHZ) 1 on the U.S. Forest Service - CAL FIRE joint map of Tree Mortality HHZs (see D.17-01-009, pp. 39-40);
 - b. HFTD Tier 2, the elevated wildfire risk area included in Shape C map of the CPUC Fire-Threat Map (“Fire Map 2”) that was adopted in D.17.01.009, pp. 39-40; and
 - c. HFTD Tier 3, the extreme wildfire risk area included in Shape C map of the CPUC Fire-Threat Map (“Fire Map 2”) that was adopted in D.17.01.009, pp. 39-40.
 - P. “Non-HFTD” means areas that are not designated as HFTD according to the definition above.

² As modified by Commission Decision 20-12-030.

- Q. “Tier 2” means HFTD Tier 2, as defined in D.17.01.009, pp. 25, 39-40 and Ordering Paragraph 1(v).
- R. “Tier 3” means HFTD Tier 3, as defined in D.17.01.009, pp. 25, 39-40 and Ordering Paragraph 1(v).
- S. “Other HFTD” means areas *outside of Tier 2 and Tier 3* that are designated as HFTD because they are included in Tree Mortality High Hazard Zone 1.
- T. “ECC” means PacifiCorp’s Emergency Coordination Center.

DATA REQUEST

The following questions relate to your 2022 WMP Update submission.

Question 1

As of June 1, 2022, how many open corrective notifications does PacifiCorp have on distribution assets within the HFTD? Provide the total, and disaggregate the total by priority level and HFTD tier.

Question 2

As of June 1, 2022, how many open corrective notifications does PacifiCorp have on distribution assets within the HFTD that have remediation deadlines in 2021 or earlier? Provide the total, and disaggregate the total by priority level and HFTD tier.

Question 3

Where is PacifiCorp's Emergency Operations Center (EOC) located when PacifiCorp initiates a PSPS event in its California service territory?

Question 4

PacifiCorp is required to list the names of all entities invited to its EOC during a PSPS event, the method used to make this invitation, and whether a different form of communication was preferred by any entity invited to its EOC (D.21-06-014). In its August 2021 PSPS event, PacifiCorp states that it did not invite any other entities to its EOC. Please respond to the following:

- a) How does PacifiCorp determine whether to invite local and state public safety partners or any other entities to its EOC during a PSPS event?
- b) Why didn't PacifiCorp invite any other entities to its EOC for its August 2021 PSPS event?
- c) If PacifiCorp’s EOC for managing PSPS events is not located in California, describe how PacifiCorp balances the need for public safety partners to participate in its EOC against the

distance those public safety partners would have to travel from the affected area to PacifiCorp's EOC.

Question 5

On pages 255-256 of its 2022 WMP, PacifiCorp states:

To address [challenges scaling covered conductor installations], PacifiCorp is planning to engage a construction management partner through a competitive bidding process in 2022. This new contracted partner is expected to facilitate delivery of the various aspects of covered conductor projects, such as project management, project controls, project reporting, engineering, estimating, permitting, surveying, material procurement, material management, construction, and post construction inspections. PacifiCorp anticipates that the new contracted partner will begin supporting the delivery of covered conductor in late 2022 or early 2023.

Regarding this construction management partner:

- a) Please provide the scope of work for PacifiCorp's construction management partner.
- b) Will the construction management partner focus exclusively on covered conductor installation projects, or will the contract also cover other construction projects?
- c) What is the expected duration of the contract for the construction management partner?
- d) Does PacifiCorp intend to rely on a contractor for construction management support as a long-term arrangement, or does PacifiCorp intend to build these capabilities in house?
- e) If PacifiCorp aims to develop its in-house capabilities for construction management, how does PacifiCorp plan to build this expertise (e.g., recruitment for new positions, training of existing staff, or reassignment of staff from other parts of the organization), and what is the timeframe for doing so?

END OF REQUEST