

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET Cal Advocates - SCE - 2023 WMP - 06

To: Cal Advocates
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Job Title: Engineering Manager
Received Date: 2/10/2023

Response Date: 3/29/2023

Question 04:

Provide your workplan that describes where and when you will perform system hardening on distribution circuits in 2023. For projects that you expect to partially complete in 2023 (i.e., projects that started before 2023 and are expected to continue in 2023, or projects that are expected to be completed after 2023), please include the project and report the work that you forecast will actually be performed in calendar year 2023.

For each project, include the following information in separate columns, at a minimum:

- a) Order number
- b) Program
- c) Circuit ID number
- d) Circuit-segment name or ID number (if the project affects more than one circuit-segment, please identify each one)
- e) Relevant wildfire risk score(s) from the wildfire risk model that you are using to estimate distribution risk in your 2023-2025 WMP filing
- f) The expected or actual start date of the project
- g) The expected completion date of the project
- h) Length (in circuit miles) of covered conductor to be installed in 2023
- i) Length (in circuit miles) of underground conductor to be installed in 2023
- j) Length (in circuit miles) of overhead conductor to be permanently removed in 2023 and replaced by underground conductor (note that this may differ slightly from the previous item due to differing overhead and underground routes)
- k) Length (in circuit miles) of overhead conductor to be permanently removed in 2023 and not replaced with covered conductor or undergrounded)
- l) Length (in circuit miles) of any other type of system hardening project to be installed in 2023 (if this is greater than zero, please describe the type of system hardening project).

Response to Question 04:

CONFIDENTIAL

The Attachment(s) Are Marked Confidential In Accordance With Applicable Law and Regulations.
Basis for Confidentiality In Accompanying Confidentiality Declaration.
Public Disclosure Restricted.

Please see the attached Excel file that includes most of the requested information (as of March 17, 2023) for WCCP and TUG work planned for 2023. Please note the following:

- Planned construction and start dates could change due to several factors including, for example, construction priority of work, environmental constraints, and resource plans.

- This plan includes contingency projects to allow SCE to complete other work in place of projects that may not meet planned construction start dates. These contingency projects may be completed at a later time.
- SCE plans and executes work at a more granular structure level. Therefore, segment IDs provided are based on structures planned in the work order. Some segments listed may be connected to a planned structure but are not actually planned for WCCP or TUG.
- Some WCCP and TUG work orders do not have structures associated with them and thus segment IDs or wildfire risk values are not available for these work orders.
- Some WCCP work orders contain only new structures in the plan. Wildfire risk values are not yet available for new structures.
- Some TUG work orders contain only underground structures in the plan. Wildfire risk values are not available for underground structures.
- Some work orders with no miles may have their miles captured under another associated work order.
- SCE does not track length of overhead conductor permanently removed and not replaced with covered conductor or undergrounding as a result of WCCP and TUG.
- Other system hardening projects are not organized by circuit mileage as part of work planning and scheduling.