Southern California Edison 2023-WMPs – 2023-WMPs

DATA REQUEST SET TURN-SCE-003

To: TURN
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Job Title: Engineering Manager
Received Date: 4/28/2023

Response Date: 5/3/2023

Question 01:

For any project included in SCE's TUG program that was completed in 2020-2022, please identify the project by circuit or circuit segment name (the smallest applicable unit) and number of miles, and provide the RSE that SCE calculated for the project for:

- a. Undergrounding;
- b. Covered Conductor, including CC++; and
- c. Any other alternative that SCE considered before opting for undergrounding.

Please provide the input data for the RSE calculations in Live Excel workbook(s).

Response to Question 01:

SCE quantifies RSE at a program level and does not calculate RSE on a project basis for TUG, covered conductor, and other alternatives. For SCE's RSE calculations for the TUG program in 2021, refer to Table SCE 4-8 in SCE's 2021 WMP Update. For SCE's RSE calculations for the TUG program in 2022, refer to Table SCE 4-11 in SCE's 2021 WMP Update. SCE did not deploy TUG in 2020.

Please also refer to Section 7.1 of SCE's 2023-2025 WMP for a detailed description of how SCE selects mitigations to deploy within SCE's HFRA, and how various factors, including risk, inform the decisions for which mitigation(s) to deploy and where.