

Southern California Edison
2025-WMPs – 2025-WMPs

DATA REQUEST SET CalAdvocates-SCE-2025WMP-03

To: Cal Advocates
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Response Date: 4/12/2024

Question 04:

For each WMP initiative for which you forecast capital expenditures in 2025 to be at least two times actual capital expenditures in 2023, please provide:

- a) The name of the initiative as it is identified in your 2025 WMP Update
- b) The WMP Initiative number in Table 11 of your 2025 WMP Update
- c) The name of the initiative as it is identified in your 2023-2025 WMP
- d) The WMP Initiative number in your 2023-2025 WMP
- e) An explanation for the projected increase.

Response to Question 04:

2025 capital expenditure budget for the following activities are at least two times the actual capital expenditures in 2023:

(a)	(b)	(c)	(d)	(e)
Undergrounding of electric lines and/or equipment	SH-2	Undergrounding of electric lines and/or equipment	SH-2	The difference between 2023 actuals and 2025 budget is due to several factors, mainly the number of miles and complexity of miles scheduled for conversion from overhead to underground.
Other grid topology improvements to minimize risk of ignitions	SH-5 and 8.1.2.10.1	Other grid topology improvements to minimize risk of ignitions	SH-5 and 8.1.2.10.1	Drivers are primarily related to system hardening of legacy facilities and New RARs. Legacy Facilities (8.1.2.10.1): 2023 actuals were \$0.830 million. 2023 underrun is due to material sourcing and procurement issues. The 2025 budget is \$2.106 million. New RARs (SH-5): 2023 actuals were \$0.778 million. Budget was based on historical completed projects and the underrun is because overall scope complexity was less compared to prior year completed work. As it relates to 2025

(a)	(b)	(c)	(d)	(e)
				budget, note that when SCE prepared the 2023-2025 WMP Update, the team developed a budget using historical assumptions. The budget will be subject to 2024 PSPS analysis.
Grid monitoring systems	SA-11	Grid monitoring systems	SA-11	2023 actuals were \$2.084 million; the number of completed installs was 77 locations. For 2025, the budget includes ~\$11 million for installation of 300 EFDs and ~\$1 million for installation of acoustic cameras associated with EFDs.
Weather forecasting	SA-3	Weather forecasting	SA-3	WMP initiative of Weather Forecasting is comprised of operational analytics (i.e., weather visualization) and advanced modeling computer hardware. For 2023, actual expenditures were \$0.291 million. The 2025 budget is for computer/hardware replacement.