

*Southern California Edison*

*WSD-011 – Resolution implementing the requirements of Public Utilities Code Sections 8389(d)(1), (2) and (4) related to catastrophic wildfire caused by electrical corporations subject to the Commission’s regulatory authority*

**DATA REQUEST SET T U R N - S C E - 0 0 6**

**To: TURN**

**Prepared by: Hunly Chy**

**Job Title: Manager**

**Received Date: 3/12/2021**

**Response Date: 3/16/2021**

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**Question 006:**

Does the cost of the covered conductor program included in the WMP rely on the same unit costs for installation of covered conductor as the utility used to develop SCE’s 2021 General Rate Case request in A.19-08-013.

**Response to Question 006:**

The unit cost used in the 2021 WMP is not the same as the unit cost in SCE’s 2021 GRC request.

The estimated per unit cost in the 2021 GRC (in constant 2020 dollars) is \$462k per circuit mile.

The estimated per unit cost in the 2021 WMP Update (in constant 2020 dollars) is \$538k per circuit mile.

At the time the 2021 GRC forecast was developed, SCE had completed a limited amount of covered conductor and therefore used unit costs from a similar conductor replacement program (SCE’s Overhead Conductor Program) and added costs for the requirements for covered conductor. Since SCE has completed a substantial amount of covered conductor, the 2021 WMP unit costs were updated with recorded actual unit costs for covered conductor work. Additionally, the covered conductor program unit costs in the 2021 WMP included Fire Resistant Poles, whereas those costs were accounted for separately in SCE’s 2021 GRC unit costs.