## Southern California Edison

WSD-001 – Resolution WSD-001 to Establish Procedures for the Wildfire Safety Division's Review of 2020 Wildfire Mitigation Plans Pursuant to PUC Sections 8386 and 8386.3

## DATA REQUEST SET TURN-SCE-001

To: TURN
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Received Date: 2/20/2020

**Response Date: 2/25/2020** 

## **Ouestion 005:**

SCE costs – p. 5-20 – Please explain in detail the difference in cost forecasts for O&M between the GRC and the WMP.

## **Response to Question 005:**

In total, the O&M difference between the GRC (2020-2022 only) and 2020-2022 WMP is approximately \$277M. An explanation of this difference is covered in the following bullets:

- **Inspections and Maintenance**: (\$188M increase) Increases from GRC to WMP were primarily due to an increase in distribution remediations and an increase in volume of inspections for distribution and transmission, both primarily driven by aerial inspections.
- **Public Safety Power Shutoff (PSPS)**: (\$31M increase) The increase from GRC to WMP was primarily due to additional staffing and the addition of the Income Qualified Critical Care (IQCC) Battery Backup Incentive Program.
- System Hardening and Operational-Related Activities: (\$22M increase) The primary difference is due to the addition of the Legacy Facilities program, additional Safety, Security and Business Resiliency staffing needs, and the addition of Unmanned Aerial System (UAS) Operations Training.
- **Vegetation Management**: (\$17M increase) Increases in vegetation management are related to deeper trims in HFRA.
- Alternative Technologies: (\$10M increase) There were technology evaluations, pilots, and implementations that were added between the GRC and WMP. For example, SCE plans to initiate an engineering design and order equipment for a Ground Fault Neutralizer (GFN) field installation.
- **Situational Awareness and Emergency Preparedness**: (\$9M increase) The increase is due primarily to additional weather stations in 2021 and 2022.