

**ORA DATA REQUEST
ORA-SDGE-146-TCR
SDG&E 2019 GRC – A.17-10-007
SDG&E RESPONSE
DATE RECEIVED: MARCH 1, 2018
DATE RESPONDED: MARCH 16, 2018**

Exhibit Reference: SDG&E-14 and SDG&E-24

SDG&E Witness: Alan F. Colton and Christopher R. Olmsted

Subject: Total SDG&E costs for Electric Distribution sponsored IT projects.

Please provide the following:

1. Exhibit SDG&E-24-R page CRO-16 states that “the costs depicted in Table CRO-16 are the total costs to be incurred by the proposed capital projects and charged to SDG&E cost centers.” Provide the following regarding this statement:
 - a. Define the term “cost center,”
 - b. Provide a list of all cost centers that are charged for Electric Distribution sponsored IT projects included in Exhibit SDG&E-24,
 - c. Do the costs included in Table CRO-16 include all costs or just direct costs? If the latter, provide a table with the direct, indirect and total cost for each of the 19 projects included as Electric Distribution sponsored IT projects in Exhibit 24 workpapers.

SDG&E Response 01:

- a. a. A cost center is a distinct organizational unit within SDG&E to which costs are charged, it can be synonymous with a ‘section’ or similar terminology.
- b. Electric Distribution cost centers are not charged for the capital development or acquisition of IT projects.
- c. Capital project costs are shown as direct costs only.

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2. Exhibit SDG&E-24-R page CRO-16 states that “they [the costs depicted in Table CRO-16] do not reflect adjustments that may result due to sharing of project costs across SoCalGas and Corporate Center.” Will any of the Electric Distribution sponsored IT projects benefit SoCalGas or the Corporate Center such that adjustments are required? If so, supplement the table provided in response to question 1 above to show the direct, indirect and total costs attributable to SDG&E, SoCalGas, and the Sempra Corporate Center separately.

SDG&E Response 02:

Electric Distribution sponsored IT projects do not benefit SoCalGas or Corporate Center; therefore, there is no sharing of Electric Distribution sponsored IT projects.

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3. Is it correct that the IT projects described in Exhibit SDG&E-14 testimony differ from those described in Exhibit SDG&E-24 testimony in that the former are requested by the IT department's Electric Distribution "customer" while the latter are requested by IT department staff and management? If not, please explain the difference.

SDG&E Response 03:

As stated in the testimony of Chris Olmsted (Exhibit SDG&E-024), the costs for both business-unit sponsored projects and IT division projects are being proposed in the IT testimony. Electric Distribution and other business unit sponsored IT capital project details can be found in a combination of the IT capital workpapers (SDG&E-24-CWP) and the respective witnesses testimonies.

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4. Provide the name of the SDG&E manager, Electric Distribution team, or Electric Distribution organization that provided the list of IT projects described in Exhibit SDG&E-14 testimony to the IT organization.

SDG&E Response 04:

Below is the list of IT projects described in Exhibit SDG&E-14 and their corresponding organization.

IT PROJECTS SPONSORED BY ELECTRIC DISTRIBUTION	ELECTRIC DISTRIBUTION ORGANIZATION
00813A – CPD Enhancements Phase 3	Electric Regional Operations
00813B – CMP SAP Enhancement	Electric Regional Operations
00813G – Transmission and Substation Integration	Electric Engineering & Construction
00829A – SDG&E Enhanced Mobile Command Trailer	Electric System Operations
00829B – Emergency Field Communication Services	Electric System Operations
00833F – Incremental Powerworkz Update	Electric Engineering & Construction
00833I – Electric GIS 2017 Enhancements	Electric System Operations
00833J – CPD Enhancement Phase 4	Electric Regional Operations
00833K – Electric GIS 2018 Enhancements	Electric System Operations
008341I – SDG&E Fan Voice and Dispatch	Electric Regional Operations
00813F – Patrol Inspect Auto CMP	Electric Regional Operations
00833M - ET and Substation Lifecycle	Electric Engineering & Construction
03851A – BPM Automation	Electric Regional Operations
03851C – Engineering Project Lifecycle	Electric Engineering & Construction
03851E – TSPI Phase 3	Electric Regional Operations
03852A – Unmanned Aerial System Analytics	Electric System Operations
00833D – Modernizing Outage Reporting (MOR)	Electric System Operations