

**ORA DATA REQUEST
ORA-SDGE-174-TCR
SDG&E 2019 GRC – A.17-10-007
SDG&E RESPONSE
DATE RECEIVED: APRIL 11, 2018
DATE RESPONDED: APRIL 27, 2018**

Exhibit Reference: SDG&E-24

SDG&E Witness: Christopher R. Olmsted

Subject: IT project Concept Documents and Business Plans

Please provide the following:

1. Ex. SDG&E-24-R describes “Concept Documents” at pages CRO-17 to CRO-18. Provide the Concept Document for each of the 18 Electric Distribution IT projects or programs.

SDG&E Response 01:

1. Nine of the eighteen projects are in the concept document phase. Please see the table below for attachment names for these projects in this initial phase.

Attachment Name
ORA-SDGE-174-TCR_Q1_3852A Concept Document
ORA-SDGE-174-TCR_Q1_3851A Concept Document
ORA-SDGE-174-TCR_Q1_3851E Concept Document
ORA-SDGE-174-TCR_Q1_813F Concept Document
ORA-SDGE-174-TCR_Q1_833D Concept Document
ORA-SDGE-174-TCR_Q1_833I Concept Document
ORA-SDGE-174-TCR_Q1_833J Concept Document
ORA-SDGE-174-TCR_Q1_833K Concept Document
ORA-SDGE-174-TCR_Q1_834I Concept Document

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2. Ex. SDG&E-24-R describes “Concept Documents” at pages CRO-17 to CRO-18.

Provide the Concept Document for the following IT projects or programs:

- a. BC 00827B - SCADA Radio Replacement,
- b. BC 00833C - ADMS Phase 3,
- c. BC 00834E - LTE Communications Network,
- d. BC 00834G - Downtown SCADA Communications Infrastructure Modernization,
- e. BC 15869A - Smart GRID Endpoint Protection,

SDG&E Response 02:

2a. This project is a project that is currently in-flight; the business case is available. Please see response to 4a for the business case.

2b. This project is a project that is currently in-flight; the business case is available. Please see response to 4b for the business case.

2c. Please see attachment ORA-SDGE-174-TCR_Q2c_834E Concept Document

2d. Please see attachment ORA-SDGE-174-TCR_Q2d_834G Concept Document

2e. This project is a project that is currently in-flight; the business case is available. Please see response to 4e for the business case.

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3. Ex. SDG&E-24-R describes “Business Cases” at page CRO-18. Provide the Business Case for each of the 18 Electric Distribution IT projects or programs.

SDG&E Response 03:

3. Nine of the eighteen projects are in-flight and therefore a business case is available. Please see the table below for attachment names for these in-flight projects:

Attachment Name
ORA-SDGE-174-TCR_Q3_14860A Business Case
ORA-SDGE-174-TCR_Q3_813A Business Case
ORA-SDGE-174-TCR_Q3_813B Business Case
ORA-SDGE-174-TCR_Q3_813C Business Case
ORA-SDGE-174-TCR_Q3_813G Business Case
ORA-SDGE-174-TCR_Q3_829A Business Case
ORA-SDGE-174-TCR_Q3_829B Business Case
ORA-SDGE-174-TCR_Q3_833F Business Case
ORA-SDGE-174-TCR_Q3_833M Business Case

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4. Ex. SDG&E-24-R describes “Business Cases” at page CRO-18. Provide the Business Case for the following IT project or programs:

- a. BC 00827B - SCADA Radio Replacement,
- b. BC 00833C - ADMS Phase 3,
- c. BC 00834E - LTE Communications Network,
- d. BC 00834G - Downtown SCADA Communications Infrastructure Modernization,
- e. BC 15869A - Smart GRID Endpoint Protection,

SDG&E Response 04:

- 4a. Please see attachment ORA-SDGE-174-TCR_Q4a_827B Business Case.
- 4b. Please see attachment ORA-SDGE-174-TCR_Q4b_833C Business Case.
- 4c. This project is in the initial concept document phase; there is no business case available. Please see response 2c for the concept document.
- 4d. This project is in the initial concept document phase; there is no business case available. Please see response 2d for the concept document.
- 4e. Please see attachment ORA-SDGE-174-TCR_Q4e_15869A Business Case.