

Southern California Edison
Circle City and Mira Loma-Jefferson PTC A.15-12-007

DATA REQUEST SET A1512007 ED-SCE-18

To: ENERGY DIVISION
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Dated: 08/10/2018

Question 18.06:

In addition, it appears that the total cost for the proposed Project identified in CPUC Data Request 16, Question 10 (Attachment 1 of 1) does not include the cost that would be associated with construction of the Pedley Sources Lines (referred to as Corona-Circle under the Subtransmission heading). Please provide the costs for that component of the proposed Project.

Response to Question 18.06:

In SCE's response to Data Request No. 14, Question No. 5, SCE indicated that one source line loop-in would be adequate for the Circle City Substation¹. Subsequently, SCE removed the second source line loop-in from the project scope, removing a total of approximately \$7M,² from the total project cost estimate. The \$7M cost for the Corona-Circle City (Pedley source line) subtransmission line was previously provided in SCE's response to *DATA REQUEST SET A1512007 ED-SCE-07 Verbal*.

¹*DATA REQUEST SET A1512007 ED-SCE-14*, Response to Question 14.5, stated "SCE found that the system performance was superior with both source line loop-ins into Circle City Substation; however, system performance with only one source line loop-in was also adequate. The adequacy of the system performance in both examples did not depend on the installation of battery storage. Stated another way, proposed battery storage did not cause or allow for the reduction in source lines from two loop-ins to a single loop-in."

²Direct cost in millions of constant 2017 dollars; excludes corporate overhead and cost of financing.