

**INCREASE CHANGE ORDER AUTHORITY FOR BID NO. 8146 TO OUTSOURCE UTILITY CONTRACTOR, LLC, FOR THE SPRINGS CIRCUIT RELIABILITY PROJECT, PHASE 2; AND INCREASE WORK ORDER NO. 2321785**

**Energy Delivery**

**Board of Public Utilities**

July 13, 2026

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**BACKGROUND**

**Springs Circuit Reliability Project**

Enhance the circuit transfer capability of Springs Substation

1. Establish additional tie points to other circuits from La Colina and Orangecrest Substations
2. Effectively improves the reliability and load transfer capabilities of Springs Substation,
3. Adds additional capacity in the area
4. Improves system operations and response time to electrical outages
5. Increases safety
6. Improves electric services and power quality to customers in the area
7. Reduces number of outages because of new infrastructure and life of material



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# BACKGROUND

## 1. Project Phase I

- a. Approved by the Board on August 28, 2023 with Work Order No. 2019648 for the
- b. Design and construction for the extension of Circuits 1572 and 1573 along Sycamore Canyon Boulevard to Alessandro Boulevard and Barton Street
- c. Phase 1 - New tie switches to enable additional connections with La Colina Substation

## 2. Project Phase II

- a. Approved by the Board on September 22, 2025, with Work Order No. 2321785
- b. Awarded Bid No. 8146 to Outsource Utility Contractor, LLC, for the civil construction portion of the project
- c. Phase 2 - new tie switches to create circuit ties with the Orangecrest Substation



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# PROJECT LOCATION

The project is located north of Alessandro Boulevard, on Mission Grove Parkway, along Alessandro Boulevard, west of Barton Street



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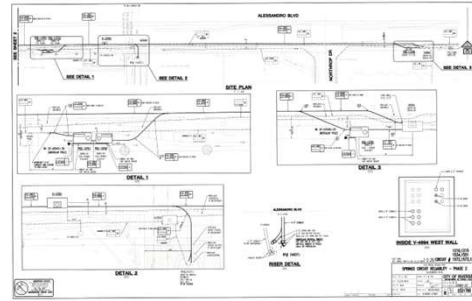


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# SCOPE OF WORK

Work included:

1. Installation of approximately 2,228 trench feet of conduit, and 17,061 circuit feet of underground cable
2. Installation of one (1) vault, one (1) pad mounted junction cabinet (PJC), six (6) padmounted switch enclosures (PSE), slab boxes and related electrical distribution facilities
3. Asphalt replacement



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# DISCUSSION

1. Construction of Phase 2, began on February 4, 2026
2. During construction, Contractor and Riverside Public Utilities Inspector discovered a large discrepancy in quantities between the bid amounts and the actual work requested per engineering plans
3. Existing 10% change order authority is \$114,694.48 and only covers a portion of the necessary additional work
4. Costs for the additional work totals \$327,765.99
5. Additional change order authority is needed in the amount of \$213,071.51 or 18.6%, increasing the total authorized change order authority to 28.6%
6. Purchasing Resolution 24101, Section 1104 requires a change order for increases of the total purchase order amount and requires Board approval for change orders exceeding 10% of the total agreement amount



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PROJECT BREAKDOWN						
Work Type	Performed By:	8/11/2025 Approved Original Amount (\$):		7/13/2025 Increased Amount (\$):	7/13/2025 Revised Amount (\$):	Revised % of Total:
Design and Inspection	RPU Engineering and Operations	\$202,362.18		\$0.00	\$202,362.18	5.8%
Electrical Work	RPU Field Forces	Labor	\$339,236.04	\$1,820,998.52	\$0.00	\$1,820,998.52
		Equipment	\$47,940.48			
		Materials	\$1,433,822.00			
Civil Construction (Contract)	Outsource Utility Contractor, LLC	\$1,146,944.82		\$0.00	\$1,146,944.82	32.8%
Contingency (Contract)		\$114,694.48 (10%)		<b>\$213,071.51 (18.6%)</b>	<b>\$327,765.99 (28.6%)</b>	9.4%
<b>Work Order Total:</b>		<b>\$3,285,000.00</b>		<b>\$213,071.51</b>	<b>\$3,498,071.51</b>	<b>100%</b>



RECOMMENDATIONS
<p>That the Board of Public Utilities:</p> <ol style="list-style-type: none"> <li>1. Authorize additional change order authority for Bid No. 8146 to Outsource Utility Contractor, LLC, of Los Angeles, California, for the Springs Circuit Reliability Project, Phase 2, in a not-to-exceed amount of \$213,071.51;</li> <li>2. Approve additional funding for Work Order No. 2321785 in the amount of \$213,071.51, for a revised total capital expenditure of \$3,498,071.51 which includes all design, construction, construction support, contract administration, inspection and construction change order authority for the Springs Circuit Reliability Project, Phase 2; and</li> <li>3. Authorize the City Manager, or designee, to execute any documents necessary to effectuate the project described herein, as well as the ability to make minor non-substantive changes in alignment with all purchasing policies.</li> </ol>

