



**SUPPLEMENTAL AGREEMENT
RFP NO. 2160 - CEQA DOCUMENTATION PREPARATION
AND CERTIFICATE OF APPROPRIATENESS FOR PHASE 2 OF
THE CITYWIDE STREETLIGHT LED CONVERSION PROGRAM**

Energy Delivery

Board of Public Utilities
June 27, 2022

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BACKGROUND

1. July 25, 2016 - Board of Public Utilities recommended that City Council approve Work Order 1611216 and development of Citywide Streetlight LED Conversion Program
2. September 6, 2016 - City Council approved Work Order 1611216 and development of City-wide Streetlight LED Conversion Program
3. December 10, 2018 - Board recommended City Council adopt the Streetlight Program and Policies Update and Design Guide
4. February 5, 2019 - City Council adopted the Streetlight Program and Policies Update and Design Guide



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BACKGROUND CONT.

5. June 24, 2019 - Board approved Work Order 1916742 and awarded Bid No. RPU-7643 for the procurement of 27,000 luminaires for Phase 1 LED Conversion Project
6. July 22, 2019 - Board approved the Master Professional Consultant Services Agreements for the Energy Delivery Consultant Panel in response to RFP No.1890 for a three-year term, with option to extend for additional one-year terms
7. December 13, 2021, the Board awarded Bid No. RPU-7810 to SASCO, of Fullerton, California, for the Citywide LED Conversion Project Phase 1

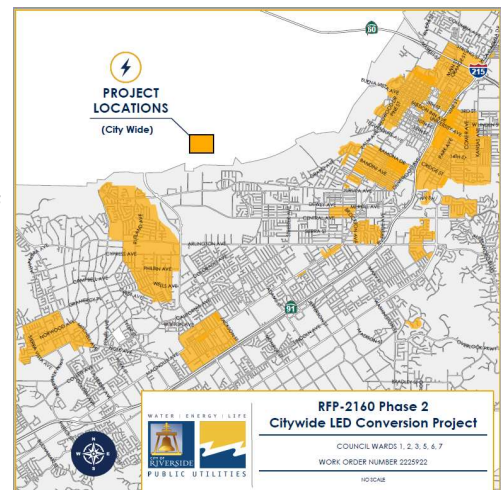


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DISCUSSION

1. Phase 2 of the LED Conversion Project will include Historic Districts or Neighborhood Conservation Areas in the City of Riverside
2. Conversion will replace luminaires mounted on existing post top poles
3. Title 20 of the Municipal Code requires special review of the planned improvements for each of the Historic Districts to assure aesthetics are appropriate and approved within those guidelines
4. CEQA and Title 20 COA documentation preparation will ensure the anticipation and mitigation planning of any possible negative environmental impacts
5. Six months to complete Study



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RFP RESULTS

1. RFP No. 2160 was posted on the City's Online Bid System January 14, 2022, and closed on February 8, 2022
2. Seven (7) vendors, pre-qualified by the Riverside Public Utilities (RPU) Consultants Panel under the category CEQA experience, were invited to submit proposals and three (3) proposals were received
3. Staff reviewed the proposals and deemed TRC Solutions, of Irvine, California, to be the overall responsive and responsible proposer



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RFP RESULTS (CONT.)

VENDORS	CITY LOCATION	BID AMOUNT	RANK	SCORE*
TRC Solutions	Irvine, CA	\$68,400	1st	923.3
ECORP Consulting, Inc.	Redlands, CA	\$86,227	2 nd	827
POWER Engineers	Hailey, ID	\$141,502	3 rd	687.67

*Score based on Weighted Score, Qualifications (800), Experience (150), Approach and Methodology (450), and Cost (200)



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PROJECT AND FISCAL BREAKDOWN

Project and Fiscal Breakdown

Work Type	Performed By:	Amount (\$)
Project Management	RPU Engineering	\$43,760
Consultant Contract – RFP 2160	TRC Solutions	68,400
Contract Contingency (10%)		6,840
Work Order Total:		\$119,000
Anticipated Start Date:		August 2022
Anticipated Duration:		6 Months



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STRATEGIC PLAN ALIGNMENT



Priority 6 – Infrastructure, Mobility and Connectivity

Goal No. 6.2 – Maintain, protect, and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

Goal No. 6.4 – Incorporate Smart City strategies into the planning and development of local infrastructure projects.

Cross-Cutting Threads



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity



Innovation



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RECOMMENDATIONS

That the Board of Public Utilities:

1. Approve the capital expenditure for Work Order No. 2225922 in the amount of \$119,000, which includes project management and services agreement change order authority costs, for preparation of California Environmental Quality Act documentation and Title 20 Certificate of Appropriateness for Phase 2 of the Citywide Streetlight LED Conversion Program; and
2. Recommend that the City Council approve a Supplemental Agreement with TRC Solutions, of Irvine, California, from RFP No. 2160 for preparation of California Environmental Quality Act documentation and Title 20 Certificate of Appropriateness for Phase 2 of the Citywide Streetlight LED Conversion Program in the amount of \$68,400.

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