



SECOND AMENDMENT TO PROFESSIONAL CONSULTANT SERVICES AGREEMENT WITH BENYA BURNETT CONSULTANCY FOR CITYWIDE STREETLIGHT LED CONVERSION PROGRAM

Energy Delivery

Board of Public Utilities
December 13, 2021

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BACKGROUND

1. July 25, 2016, Board recommended that the City Council approve Work Order 1611216 for \$1,150,000 and a Professional Agreement with Design Services, Inc. dba Benya Burnett Consultancy in the amount of \$855,290 for the City-wide Streetlight LED Conversion Program
2. September 6, 2016, City Council approved Work Order 1611216 for \$1,150,000 and a Professional Agreement with Design Services, Inc. dba Benya Burnett Consultancy in the amount of \$855,290 for the City-wide Streetlight LED Conversion Program
3. August 26, 2019, Board approved First Amendment to Agreement for a two-year term extension, ending September 9,2021, with no increase in compensation

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BACKGROUND



Citywide Streetlight LED Conversion

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DISCUSSION

1. Due to Covid-19 and other project priorities, the Consultant's scope of work was delayed
2. One year extension to complete remaining scope of work includes:
 - a. City Wide LED Conversion Project (Phase 1) construction support
 - b. The Plans and Bid Specification for City Wide LED Conversion Project (Phase 2), approximately 6,000 lights in Historic Districts or Neighborhood Conservation Areas

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PROJECT AND FISCAL BREAKDOWN

Description	Amount (\$)	Percent (%)
RPU Engineering, Coordination, and Contract Administration	\$210,000	18%
Consultant Contract	\$855,290	82%
Contract Contingency (10%)	\$84,710	
Total	\$1,150,000	100%

1. Total amount of Benya Contract is \$940,819
2. To date 87% of the scope of work is completed (\$820,000)
3. Remaining 13% (\$120,819) is for construction support and completion of Phase 2 design plans and bid documents
4. No fiscal impact associated with the Second Amendment



STRATEGIC PLAN ALIGNMENT

This item contributes to Strategic Priority No. 6 Infrastructure, Mobility and Connectivity and the following goals:

Goals 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 6.4 – Incorporate Smart City strategies into the planning and development of local infrastructure projects.



STRATEGIC PLAN ALIGNMENT

This item aligns with EACH of the five Cross-Cutting Threads as follows:

1. **Community Trust** – The implementation of LED streetlighting improvements will enhance pedestrian and general safety in the city and will result in greater public good.
2. **Equity** – Providing improved streetlighting supports an equitable distribution of services to ensure every member of the community has access to share in the benefits of community progress.
3. **Fiscal Responsibility** – This item represents fiscal responsibility through the selection of the lowest project bid, providing optimal project efficiency, and effectively utilizing funding for the project. There is additional fiscal impact associated with the Second Amendment to Agreement for Consultant to complete the remaining scope of work.
4. **Innovation** – RPU is committed to identifying creative solutions to effectively and efficiently meet the needs of our community members by providing innovative infrastructure improvements and upgrading streetlighting to energy efficient LED technology.
5. **Sustainability & Resiliency** – RPU is meeting the community's changing needs and preparing for the goals set by the City to achieve carbon neutrality by 2040. The City of Riverside is actively adapting to the lighting industry's technology advances.



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RECOMMENDATIONS

That the Board of Public Utilities:

1. Approve the Second Amendment to Professional Consultant Services Agreement with Design Services, Inc., dba Benya Burnett Consultancy, of Davis, California for the Citywide Streetlight Light-Emitting Diode (LED) Conversion Program to extend term by one-year, ending September 9, 2022 with no increase in compensation; and
2. Authorize the City Manager, or designee, to execute the Second Amendment for Professional Consultant Service Agreement with Design Services, Inc., dba Benya Burnett Consultancy, including making minor and non-substantive changes.



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