



Agenda Item Staff Report

To: Honorable Mayor and Members of City Council
For the Meeting of December 10, 2024

From: Brad McKinney, City Manager

Prepared by: Peter Jacoy, Assistant Engineer

Subject: Appropriation of \$7,842.59, Award of Construction Contract 2024-14 Civic Center Downtown Street Light Project to Estate Design and Construction Inc. and Approve Overall Project Budget of \$1,033,600.00, Including Construction and Engineering Services, Contingency and Holiday Decorations.

SUMMARY

Construction Contract 2024-14 Civic Center Downtown Street Light Project will replace existing streetlights near the Civic Center and on Bonita Avenue from San Dimas Avenue to Walnut Avenue, including Iglesia and Walnut as detailed in Attachment 1. This project encompasses replacing the existing streetlights, the dilapidated conduit, and providing two new meter pedestals. The current streetlight poles and systems show significant deterioration and require replacement.

RECOMMENDATION

Staff recommends that City Council approve the following:

1. Appropriate \$7,842.59 from City-Wide Light District Fund 7 for the Construction Contract 2024-14 Civic Center Downtown Street Light Project.
2. Award Construction Contract 2024-14 Civic Center Downtown Street Light Project to Estate Design and Construction Inc. as the lowest responsible bidder for the bid amount of \$828,000.00.
3. Approve the Plans and Specifications on file in the Public Works Department.
4. Authorize and appropriate total project budget of \$1,033,600.00 (\$828,000.00 for the construction contract, 20% (\$165,600.00) for contingency, construction & engineering services and \$40,000.00 for Holiday Decorations).

5. Authorize City Manager, or designee, to execute the Construction Contract with Estate Design and Engineering Inc. in a form authorized by the City Attorney.

FISCAL IMPACT

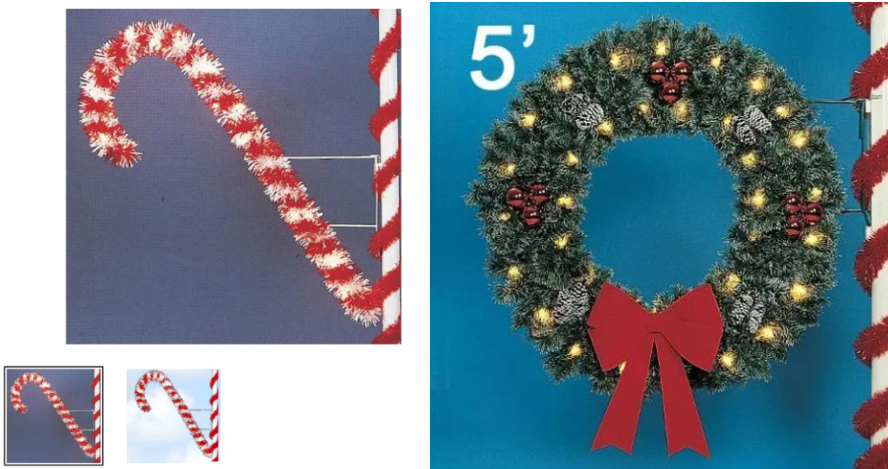
Construction Contract 2024-14 Civic Center Downtown Street Light Project budget of \$1,300,000 was allocated in FY 2024-25 from City-Wide Light District (Fund 7). The streetlight is in poor condition and in need of immediate repairs Staff recommends that Council consider appropriating the \$7,842.59 available in the City-Wide Light District funds to move forward with the project.

Should Council move forward with Construction Contract 2024-14 Civic Center Downtown Street Light Project, the total project budget will include the contract construction costs, as well as 20% Contingency and engineering service. Incorporating the lowest bid, the project budget is as follows:

| | |
|---|--------------------|
| Construction Bid | \$828,000.00 |
| Project Contingency and Engineering Services & Inspection, (20%) | \$165,600.00 |
| Holiday Decorations | <u>\$40,000.00</u> |
| Total Project Budget: | \$1,033,600.00 |

The anticipated total construction project budget expenditure for CC2024-14 Civic Center Downtown Street Light Project is \$1,033,600.00.

Staff recommends including additional funds for holiday decorations along Bonita Avenue from San Dimas Avenue to Walnut Avenue. The cost for these decorations is estimated at \$40,000, and installation would require approximately one week of staff time to assemble (for first installation) and one week to install and remove each year. With the inclusion of this section, holiday decorations would extend along Bonita Avenue from Cataract Avenue to Walnut Avenue, enhancing the festive atmosphere throughout the downtown area.



The Construction Contract 2024-14 is part of a larger project to replace the existing wooden Copenhagen streetlights and red steel pole (6.6 KV) streetlights, as detailed in Attachment 1. The scope includes replacing conduits and foundations. A total of \$1,300,000 has been allocated for

the project across the FY 2023-2024 and FY 2024-2025 budgets under the Citywide Lighting District Fund. With Council approval, City staff have already procured key equipment, including streetlights and pedestals, which will be installed as part of this construction contract.

Overall Project Budget:

| | | |
|--|-----------------------|-----------------------------|
| Nostalgia Series Street Lights and Pedestals | \$121,447.00 | Approved July 09, 2024 |
| Copenhagen Street Lights | \$152,795.59 | Approved September 10, 2024 |
| Construction Cost (estimated) | <u>\$1,033,600.00</u> | This Staff Report |

Overall Project Budget \$1,307,842.59
including Material (estimated)

BACKGROUND

Construction Contract 2024-14 Civic Center Downtown Street Light Project aims to replace the existing streetlights near the Civic Center and along Bonita Avenue, spanning from San Dimas Avenue to Walnut Avenue, including Iglesia Street and Walnut Avenue, as detailed in Attachment 1. This project involves replacing deteriorated streetlights and dilapidated conduits, as well as installing two new meter pedestals. The existing streetlight poles and systems have significantly deteriorated, necessitating replacement.

The project includes replacing 43 streetlights, installing 2-meter pedestals, laying 12,500 linear feet of conduit, and installing approximately 220,000 linear feet of wiring.

At the May 11, 2021, council meeting, staff presented the proposed project layout. However, further investigation revealed that the condition of the existing conduit required replacement, prompting a redesign that included the addition of two new pedestals. Electrical outlets were also incorporated into the new Copenhagen streetlight poles.

During the redesign phase, the Red Streetlight (6.6 KV) system failed, Staff consolidated both projects into a single comprehensive replacement effort. The combined design has since been completed. Due to a lead time of 4 to 6 months for the poles, Council approved their procurement during the July 9, 2024, and September 10, 2024, council meetings, allowing the poles to be ordered in advance.

DISCUSSION/ANALYSIS

On November 20, 2024, the City Clerk publicly opened seven (7) formal bids for Construction Contract 2024-14, Civic Center Downtown Street Light Project. The preliminary bid results are as follows:

| | Company Name | Total Bid |
|---|-------------------------------------|----------------|
| 1 | Estate Design and Construction, Inc | \$828,000.00 |
| 2 | Servitek Electric, Inc | \$949,777.00 |
| 3 | Marjani Builders, Inc | \$1,180,650.00 |
| 4 | Crosstown Electrical & Data, Inc | \$1,216,985.00 |
| 5 | Outsource Utility Contractors, LLC | \$1,248,475.00 |
| 6 | DBX, Inc | \$1,622,700.00 |

| | | |
|---|--------------|----------------|
| 7 | CSI Services | \$1,646,200.00 |
|---|--------------|----------------|

Following the bid results, Staff reviewed the bid proposal provided by the lowest responsible bidder, Estate Design and Construction Inc. and verified that the contractor's bid bond is issued by an admitted surety, as required by Public Contract Code 20170. It was confirmed through the State Contractor's License Board that the contractor's license #1075658, Class A, is current and active with an expiration date of September 30, 2025. The Contractor, along with its Subcontractors, are registered through the Department of Industrial Relations as required by law (Contractor's Registration No. 1001158686). Staff checked references provided, and Estate Design and Construction, Inc. has successfully completed several projects for other agencies.

ALTERNATIVES

The City Council may choose to not award or authorize the construction budget for Construction Contract 2024-14 Civic Center Downtown Street Light Project. The funding allocated for construction could be used to complete other future Street Light Projects. Delaying the Civic Center Downtown Street Light Project would result in increased maintenance costs and would likely result in additional streetlight outages, may require more extensive and costly treatments to complete future repairs or replacements.

ENVIRONMENTAL REVIEW

This item is Categorically Exempt under the California Code of Regulations, Title 14, Section 6, Chapter 3, Article 19, Section 15301 Existing Facilities Class 1 operations which consists of the operation, repair, maintenance or minor alteration of existing public or private facilities involving negligible or no expansion of existing or former use.

Respectfully submitted,



Peter Jacoy
Assistant Engineer

Attachments:

1. Civic Center Downtown Street Light Project - Location Map and Image
2. Previous Council Meeting Staff Reports