

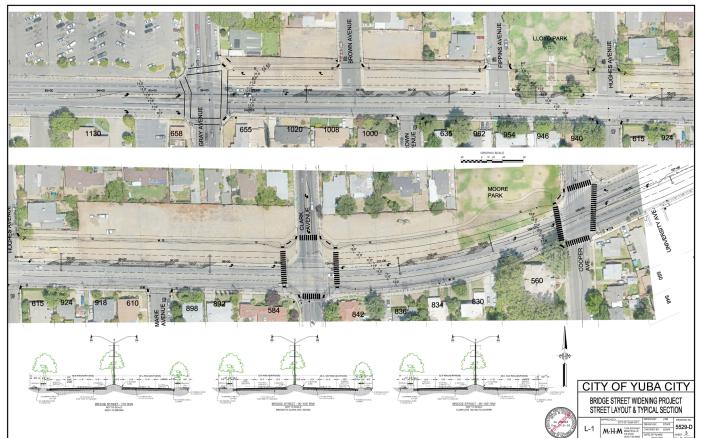
Bridge Street Widening Project Award

March 1, 2022

Presentation By: Kevin Bradford, Deputy Public Works Director

Project Exhibit





Bid Results

- Project advertised for bids 12/22/2021-02/01/2022
- Four bids were received and results were as follows: <u>Company</u>
 <u>Total Bid</u>

 Knife River Construction
 All-American Construction, Inc.
 Lamon Construction Co., Inc.
 S8,446,306.65
 McGuire and Hester
 S8,900,045.00

Engineer's Estimate

\$6,443,765.00

Knife River Construction is the low, responsible and responsive bidder



Bid Analysis



- Bids for the project came in over estimate by a significant amount (25%)
 - Difficult project with temporary traffic signals, high volumes of traffic, and adjacent residences
 - Underground work with potentially significant existing utility conflicts
 - Materials prices for traffic signals, street lights, piping, and block walls have increased dramatically
- Difficult to reduce price without reducing desired roadway, traffic signal, and utility improvements
- CTC funding requires project award by May 2022

Bid Protest



- City received a bid protest from All-American Construction
- Protest asserts that Knife River Construction failed to list a subcontractor
- Knife River Construction provided a response documenting their subcontractor is not required to be listed
- Staff advised All-American Construction of the response
- Staff recommends rejecting bid protest and awarding to Knife River Construction



Services During Construction

- Significant construction management and inspection needs for project of this size
 - Knight CM Group for overall management, inspection, and testing
 - The Solis Group for Labor Compliance
 - Design engineer for various services during construction
 - City staff oversight

Schedule



- Begin construction April 2022
- 180 working day calendar
- Construction completion January 2023
 - Weather permitting
 - Subject to material availability and utility coordination

Fiscal Impact

• Estimated total construction costs:

Construction Contract: Construction Contingency (15%): <u>Construction Management (12%):</u> Total: \$ 8,054,003.00 \$ 1,208,100.00 \$ 962,783.00 \$10,224,886.00

• Funding Sources:

Local Partnership Program Grant: Development Impact Fees: Transportation Development Act: Road Maintenance and Rehab Account: Sewer Funds: Water Funds: \$ 2,810,000
\$ 2,630,000
\$ 1,732,795
\$ 2,277,091
\$ 98,000
\$ 677,000



Alternatives



- Do not award the contract and reject all bids. State grant funding requires the contract to be awarded by June 2022
- Modify the work scope to delete landscaping or other aesthetic items of work
- Utilize American Rescue Plan Act (ARPA) funds to cover the wastewater and water improvements

Recommendations



A. Reject bid protest submitted by All-American Construction and award a construction contract to Baldwin Contracting Company, DBA Knife River Construction, of Chico, CA in the amount of their total bid of \$8,054,003.00 and authorize the City Manager to execute the contract on behalf of the City, subject to review and approval as to legal form by the City Attorney

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Recommendations

B. Award a Professional Services Agreement to Knight CM Group of Gold River, ČA for **Construction Management and Inspection** Services in the amount of \$814,441.82 and authorize the City Manager to execute the contract on behalf of the City, subject to material terms, subject to Caltrans Internal Office of Audits and Investigations approval, subject to review and approval as to legal from by the City Attorney, and with the finding that it is in the best interest of the City



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Recommendations

- Award a Professional Services Agreement to The Solis Group of Pasadena, CA for Labor Compliance Services in the amount of \$29,004.00, subject to material terms, with the finding that it is in the best interest of the City
- Authorize Amendment No. 1 to the Professional Services Agreement with MHM Engineering of Marysville, CA for Engineering Services During Construction in the amount of \$59,337.00, subject to material terms, with the finding that it is in the best interest of the City



Recommendations

- Authorize the Finance Director to make a supplemental appropriation in the amount of \$1,732,795.00 from unallocated Transportation Development Act funds to CIP Account No. 911187 (Bridge Street Widening)
- Authorize the Finance Director to make a budget transfer in the amount of \$2,277,091.00 from CIP Account No. 921255 (Road Maintenance and Rehabilitation Account) to CIP Account No. 921187 (Bridge Street Widening)



Recommendations

- Authorize the Finance Director to make a budget transfer in the amount of \$98,000.00 from 981229 (Capitalization Fund) to CIP Account No. 981187 (Bridge Street Widening) for wastewater improvements
- Authorize the Finance Director to make a budget transfer in the amount of \$677,000.00 from 971092 (Water Line Extension & Distribution Piping Enhancements) to CIP Account No. 971187 (Bridge Street Widening) for water improvements





Questions

