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foothill community built on California's rich gold rush history.*



**City Manager's Report**  
**April 25, 2023 City Council Meeting**  
**Prepared By: A. Cory Schiestel, Associate Civil Engineer**

**Item#: 12.3**

**Subject:** Consider advertising plans, specifications, and contract documents for bidding for the construction of the Hocking Street Sewer Line Replacement Project (CIP #42245).

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**Recommendation:** Adopt a Resolution authorizing staff to advertise plans, specifications, and contract documents for bidding for the construction of the Hocking Street Sewer Line Replacement Project.

**Purpose:** Plans and specifications have been finalized and are ready to be advertised for public bidding for the construction of the Hocking Street Sewer Line Replacement Project.

**Strategic Plan Strategy:** Infrastructure: Strategy 4. Update and maintain City owned infrastructure.

**Background:** The seventeen (17) homes located on Hocking Street are served by approximately 900 lineal feet of 4-inch gravity sewer line made from combinations of transite pipe and orangeburg pipe, which was constructed in the mid-1950s with Glenview Subdivision, Units 1 & 2. Approximately 670 LF of the 65+-year-old sewer main is located in the backyards within a public utility easement (PUE) that varies in 10 to 15 foot width along the westerly boundary of the lower thirteen lots. The sewer main has reached the end of its service life and is considered a priority for replacement due to poor condition, prior overflows/failures, ongoing excessive maintenance, and continuing deterioration. Public Works Department staff has performed several repairs to this facility over the last several years. At the City Council meeting held on January 11, 2022, a contract was awarded to Dewberry Engineers, Inc. (Dewberry) to prepare a preliminary project scoping report. At the November 9, 2022 meeting, the Council received and filed the Hocking Street Sewer Main Replacement Project Technical Memorandum Summary of Preliminary Engineering, submitted by Dewberry, and approved Amendment No. 1 to the consulting services agreement for final design and preparation of bid documents.

**Discussion:** The existing 4-inch sewer line cannot be accessed without entering private properties from either Hocking Street or the adjacent private property owned by EID from the west. Replacement of the sewer main and reconnection of the service laterals is further complicated by outbuildings and other private improvements constructed over and adjacent to the sewer easement within the backyards of the individual lots. It has been determined that trenchless construction will be required to replace this main. The proposed project will replace/upsized the existing 4-inch to a new 6-inch by trenchless pipe bursting (See Attached Exhibit).

Bid documents for the replacement of the Hocking Street sewer main and are ready to advertise for public bidding for construction.

**Options:**

1. Authorize advertisement for the construction of Hocking Street Sewer Line Replacement Project for public bidding.
2. Direct staff to revise the project scope and/or provide additional information prior to releasing the project for bid.
3. Delay the project until further date.
4. Provide other direction to staff.

**Environmental:** The project was determined to be Categorically Exempt according to CEQA Guidelines Section 15301 because the project involves the rehabilitation and replacement of existing facilities and negligible expansion of use of the public roadway. A Notice of Exemption was filed with the El Dorado County Recorder's Office on November 3, 2022.

**Cost:** The costs associated with tonight's action includes some staff time and the nominal cost of advertising the project plans, specifications, and contract documents for public bidding.

**Budget Impact:** At its meeting held on January 11, 2022, the City Council approved a \$50,000 budget appropriation for the Hocking Street Sewer Line Replacement project (CIP #42245). At its November 9, 2022 meeting, the Council approved an additional budget appropriation of \$50,000 for a total project budget of \$100,000.

To date, the project has encumbered the following costs:

Dewberry Engineering, Inc. (Original Agreement)	\$ 29,700
Youngdahl Consulting, Inc. (Amendment No. 1)	49,090
El Dorado County Recorder's Office	51
City Staff Time	417
<b>Total</b>	<b><u><u>\$ 79,258</u></u></b>

As you can see, the remaining project budget is \$20,742 (\$100,000 - \$79,258). The engineer's estimate for construction costs plus a 25% contingency totals \$450,000. Shortly after receiving the construction bids, staff will return to the Council with recommended budget appropriations to fully fund the construction phase, and request authorization to award the construction contract to the responsible bidder submitting the lowest responsive bid.



M. Cleve Morris, City Manager



Rebecca Neves, City Engineer

Attachments:

- A. Resolution
- B. Project Location Exhibit