



Folsom City Council Staff Report

MEETING DATE:	8/22/2023
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 11088 - A Resolution Authorizing the City Manager to Execute Contract Change Order No. 1 with Mozingo Construction, Inc. (Contract No. 174-21 23-020) for the Construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP)
FROM:	Environmental and Water Resources Department

RECOMMENDATION / CITY COUNCIL ACTION

The Environmental and Water Resources Departments recommends that the City Council pass and adopt Resolution No. 11088 – A Resolution Authorizing the City Manager to Execute Contract Change Order No. 1 with Mozingo Construction, Inc. (Contract No. 174-21 23-020) for the Construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP).

BACKGROUND / ISSUE

The Environmental and Water Resources (EWR) Department identifies sewer infrastructure rehabilitation and replacement projects through sewer master plans and ongoing sewer condition assessment programs. As part of the City’s Sewer System Management Plan for its wastewater collection system, the EWR Department performs ongoing condition assessments on the wastewater system and corrects any defects/deficiencies identified through this process. Through these efforts, City staff identified the Folsom Boulevard 27-inch Trunk Sewer Project as needing improvements.

This project involves the construction and operation of a parallel 21-inch sewer line adjacent to the City’s existing 27-inch Folsom Boulevard Trunk Sewer along Folsom Boulevard between Blue Ravine and Bidwell Street. The purpose of the parallel 21-inch gravity sewer line is to provide wet weather flow capacity/redundancy.

In late 2022, the EWR Department was made aware that Sacramento Regional Transit (Sacramento RT) also had a project that was occurring along Folsom Boulevard between Blue Ravine and Bidwell Street with a planned start date of August 2023. In order to minimize traffic impacts, promote project efficiency and reduce project costs through shared Traffic Control, the City moved up the project schedule for the Folsom Blvd 27-inch Trunk Sewer Project to match Sacramento RT's project schedule. The City's efforts included:

- Separately purchasing sewer pipe for the project to minimize project delays due to supply chain issues. This was approved through City Council on February 28th, 2023, through Resolution No. 10992.
- Completing the design ahead of schedule and issuing Plans and Specifications to match Sacramento RT's project schedule (August 2023). The City received bids on March 28th, 2023, for construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP). On April 25th, 2023, through Resolution No. 11028, City Council awarded the Contract to Mozingo Construction Inc. as the lowest responsible and responsive bidder who met the requirements and specifications set forth in the invitation for bid.

The plans and specification that were issued during bid time allowed the City's contractor for the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) to utilize Sacramento RT's traffic control along Folsom Boulevard from Parkshore Drive to Bidwell Street, which resulted in a cost savings to the City of Folsom.

However, after the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) was awarded to Mozingo Construction, the initial Sacramento RT project start date (August 2023) was delayed to October 2023. The City began working with Mozingo Construction to adjust the Folsom Boulevard 27-Inch Trunk Sewer to match the revised Sacramento RT start date of October 2023. However, during this process the City was informed that the Sacramento RT project was being further delayed to mid-November 2023 or possibly December.

Delaying the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) until mid-November could create significant risks to the City's wastewater collections system. In order to avoid significant project risks such as ground water issues and peak wet weather flow capacity conditions, construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) needs to occur during dry weather flow conditions.

Separating the project schedules and requiring separate traffic control resulted in additional costs to the project. Therefore, the Change Order No. 1 request with Mozingo Construction, Inc. is to implement traffic control along Folsom Boulevard from Parkshore Drive to Bidwell Street that was originally part of Sacramento RT's Project in the amount of \$147,529.00.

This Resolution will authorize the City Manager to execute Contract Change Order No. 1 with Mozingo Construction, Inc (Contract No. 174-21 23-020) for the Construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP).

POLICY / RULE

Section 2.36.120 of the Folsom Municipal Code states, in part, that contracts for supplies, equipment, services, and construction with an estimated value of \$70,952 or greater shall be awarded by the City Council.

ANALYSIS

Change Order No. 1 with Mozingo Construction, Inc. is to implement separate traffic control along Folsom Boulevard from Parkshore Drive to Bidwell Street that was originally part of Sacramento RT's Project.

This Resolution will authorize the City Manager to execute Contract Change Order No. 1 with Mozingo Construction, Inc. (Contract No. 174-21 23-020) for the Construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP).

FINANCIAL IMPACT

On April 25, 2023, through Resolution No. 11028, City Council authorized the City Manager to execute an agreement with Mozingo Construction, Inc. for the construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) in the amount of \$4,918,900 with a total project budget for this agreement in the amount of \$5,410,790 which included a 10% contingency in the amount of \$491,890.

The EWR Department is requesting an increase of Mozingo Construction, Inc. contract by \$147,529 for a total not-to-exceed project budget for this agreement in the amount of \$5,558,319. The EWR Department requests this increase is separate from the 10% contingency to preserve those funds for the potential unknown sight conditions and constraints as the project proceeds. Sufficient funds are budgeted and available in the Sewer Operating Fund (Fund 530).

ENVIRONMENTAL REVIEW

The Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) was designed to avoid direct and indirect impacts to the environment. Pursuant to California Environmental Quality Act (CEQA) Guidelines Section 15303 (d), the proposed project consists of construction and installation of a sewer line of reasonable length to serve the needs of the City of Folsom. Pursuant to CEQA Guidelines Section 15301 (b), the project will accommodate current flow conditions and provide redundancy to the existing sewer system in the City of Folsom. Each segment of the proposed project was designed and will be constructed to avoid environmentally sensitive areas. The project design placed the pipeline mainly within roadways and as far away as possible from environmentally sensitive areas. The proposed new pipeline will be located on the same site as the existing public utilities pipeline. The overall design of the project has no significant impacts to the environment and will be exempt from CEQA review.

ATTACHMENT

Resolution No. 11088 - A Resolution Authorizing the City Manager to Execute Contract Change Order No. 1 with Mozingo Construction, Inc. (Contract No. 174-21 23-020) for the Construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP)

Submitted,

Marcus Yasutake, Director
ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 11088

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE CONTRACT CHANGE ORDER NO. 1 WITH MOZINGO CONSTRUCTION, INC. (CONTRACT NO. 174-21 23-020) FOR THE CONSTRUCTION OF THE FOLSOM BOULEVARD 27-INCH TRUNK SEWER PROJECT (SECAP)

WHEREAS, the City is currently implementing its Sanitary Sewer System Management Plan which consists of condition assessment, as well as operation and system improvements; and

WHEREAS, the City is continuing to update its System Evaluation and Capacity Assurance Plan to identify recommended system capacity improvements; and

WHEREAS, the City has identified this project to help proactively ensure that future General Plan and build out sewer flow conditions are accounted for in the ultimate operation of the sanitary sewer collection system; and

WHEREAS, on April 25, 2023, through Resolution No. 11028, the City Council approved awarding a contract to Mozingo Construction, Inc. for the construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP); and

WHEREAS, the EWR Department requests this increase is separate from the 10% contingency to preserve those funds for the potential unknown sight conditions and constraints as the project proceeds; and

WHEREAS, the project is categorically exempt from environmental review under the California Environmental Quality Act; and

WHEREAS, this project is included in the FY 2023-24 Capital Improvement Plan with a project budget of \$8,023,945; and

WHEREAS, the Change Order will be in a form acceptable to the City Attorney:

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to execute Contract Change Order No. 1 with Mozingo Construction, Inc. (Contract No. 174-21 23-020) for the Construction of the Folsom Boulevard 27-Inch Trunk Sewer Project (SECAP) for an additional \$147,529 for a total not-to-exceed amount of \$5,558,319.

PASSED AND ADOPTED this 22nd day of August, 2023, by the following roll-call vote:

AYES: Councilmember(s):
NOES: Councilmember(s):
ABSENT: Councilmember(s):
ABSTAIN: Councilmember(s):

Rosario Rodriguez, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK