Agenda Report

MEETING DATE: Tuesday, July 9, 2024

TO: City Council

FROM: PUBLIC WORKS & UTILITIES DIRECTOR LINDBERG
PRINCIPAL ENGINEER THERIOT

SUBJECT: RESOLUTION APPROVING CONTRACT CHANGE ORDER NO. 2 TO CONTRACT WITH PAVEMENT COATINGS COMPANY FOR ADDITIONAL ROAD REPAIRS AND STRIPING UNDER THE 2023 CITYWIDE PAVEMENT MAINTENANCE PROJECT, NO. ST-23-15148, IN THE AMOUNT OF $61,275.35

RECOMMENDED ACTION:

Staff recommends that the City Council adopt a resolution to approve contract change order no. 2 to the 2023 Citywide Pavement Maintenance Project, No. 23-15148, in the amount of $61,275.37 to cover additional work performed to repair roads and install additional striping, and a budget transfer of $65,705.60, and authorize the City Manager to execute said contract change order.

BACKGROUND:

The Public Works & Utilities Department awarded a contract for $1,294,296.00 for pavement maintenance, including removing and replacing failed pavement, applying slurry seal to roadways, adjusting utilities to grade, and restriping roadways that were slurry sealed. During the course of construction, the Green Valley Water Main Replacement was completed. Pavement Coatings Company was directed to seal Green Valley Rd to cover the trench repair and restripe the roadway. This work was done in support of the water main replacement project and restored this major arterial to pre-construction condition. This stretch of roadway was outside of the original contract scope of work.

In addition, roadways with significant damage were discovered, which required additional work to repair.

DISCUSSION:

The City Council awarded the contract to construct the 2023 Citywide Pavement Maintenance Project to Pavement Coatings Company in the amount of $1,294,296.00. This action was taken with the adoption of Resolution 140-23 (CM) at the Council meeting held on July 18, 2023.

During construction, it was determined to be cost effective to have Pavement Coatings Company slurry seal and stripe Green Valley Rd. and construct additional repairs to significantly damaged streets.

Contract Change Order No. 1 was approved by the City Manager to add $198,574.25 to the contract for a portion of the additional work described. The change order was not required to be approved by the City Council because it was within the signing authority of the City Manager and the $200,000 cumulative limit on change orders.

Contract Change Order No. 2 is requested in the amount $61,275.35 to pay for the cost of actual quantities installed based on the bid unit pricing, including additional digouts, slurry seal, striping, and associated traffic control costs. Ultimately, performing these repairs with this contract was cost effective and will contribute to extending the useful life of the roadways.

The following summarizes the contract change orders.

Original Contract	$1,294,296.00
Contract Change Order 1	$198,574.25
Contract Change Order 2	$61,275.35
TOTAL final contract cost	$1,554,145.60

STRATEGIC PLAN:
The project supports the Strategic Plan Goal:
2-Infrastructure & Environment

FINANCIAL IMPACT:
When the contract with Pavement Coating Company was awarded by Council, the contract amount ($1,294,296.00) plus 15% contingencies ($194,144.40) was appropriated, for a total of $1,488,440.

Fund	Budget Number	Amount	Account Balance
General Fund	0150-901-7837-15148	1,099,000.00	15,379.42
Gas Tax	0305-923-7837-15148	200,000.00	-0-
SB1	0306-924-7837-15148	189,440.00	-0-
Original appropriation		1,488,440.00	
Water fund (transfer)	0720-913-7831-14834	65,705.60	

TOTAL appropriations		1,554,145.60	

As the costs included in Change Order No. 2 are associated with repairing the roadway following the water main replacement on Green Valley Rd., the funds shall be transferred from budget account 0720-913-7831-14834 in the amount of $65,705.60 to budget account 00720-913-7837-15148. There is sufficient budget available in budget account 0720-913-7831-14834.

ALTERNATIVE ACTION:
No reasonable alternatives are available at this time.

ATTACHMENTS AND/OR REFERENCES:
None