

Nick Fish, Commissioner Michael Stuhr, P.E., Administrator

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IMPACT STATEMENT

188948

Date:

March 28, 2018

Council Date:

May 9, 2018

Legislation Title:

Amend the Just Bucket Excavating, Inc. contract in the amount

of \$141,860.28 and accept contract as complete, release retainage, and authorize final payment (Ordinance; amend

Contract No. 30005802)

Contact Name:

Jamie Wilde, Construction Manager

Contact Phone:

(503) 823-4635

Presenter Name: Teresa K. Elliott, P.E., Chief Engineer

Purpose of proposed legislation:

The purpose of this legislation is to authorize Change Order No. 3 and to accept as complete Contract No. 30005802 with Just Bucket Excavating, Inc. for the NW Cornell Road Services - Macleay Park Project (Project).

During construction, Just Bucket Excavating, Inc. encountered more rock than was anticipated based on the geotechnical report for the Project site. Change Order No. 1 and No. 2 added a total of 90 days to the Project for boring in areas where unexpected rock was encountered and increased the contract amount by \$180,100.13 to compensate for the boring work.

City Council Ordinance No. 188024 authorized competitive bidding for the construction of Cornell Road Services - Macleay Park Project which was solicited through Bid No. 00000493. On March 22, 2017, City Council approved the City Procurement Officer's recommendation to award a contract to Just Bucket Excavating, Inc. for the construction of the Project. Per Resolution No. 36430, this legislation provides information on final Project costs and accepts Contract No. 30005802 as complete, releases retainage, and authorizes final payment.

Financial and budgetary impacts:

An additional \$141,860.28 is being requested in Change Order No. 3 to increase the total contract to \$1,042,360.94. The original contract amount of \$720,400.53 was increased to \$900.500.66 with the preceding Change Orders 1 and 2. The total of all contract revisions resulted in a 44.69% increase to the original contract. Funding for this Project was approved in the FY 2017-18 Budget as Project W01682.

The total program budget is approximately \$14,700,000 for FY 2017-18. The proposed action will not result in a change in the forecast water rates or changes in staffing levels to maintain these improvements.

Community impacts and community involvement:

Construction of the main caused short term traffic impacts along NW Cornell Road. NW Cornell Road is a two-lane road with very narrow shoulders and drainage ditches for the length of the Project. Project outreach to residents was conducted before, during, and after construction. During construction, one lane of the road was closed and traffic was controlled with flaggers through the work zone.

To minimize the impact to traffic, the main was installed via horizontal directional drilling to reduce the duration of construction and to reduce the amount of street that was disturbed during installation of the water main. The long-term impact of installing the water main has improved domestic service to the customers. The new main will reduce the number of service outages due to main breaks and will be in a location where maintenance accessibility is in the right-of-way.

100% Renewable Goal:

- This action will not increase or decrease the City's total energy use.
- This action will not increase or decrease the City's renewable energy use.

Budgetary Impact Worksheet

Budgetary impact	TOTASTICCE
Does this action change appropriations?	
YES: Please complete the information	below.
NO: Skip this section	

Fund	Fund Center	Commitment Item	Functional Area	Funded Program	Grant	Sponsored Program	Amount

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Date