

Legislation Details (With Text)

File #:	AM 004	No. 21-						
Туре:	Con	sent Item	Status:	Passed				
File created:	12/1	1/2020	In contr	rol: City Cou	uncil			
On agenda:	1/5/	2021	Final ac	tion: 1/5/2021	1			
Title:		Award of Bid to Dalton Electric Corp. in the Amount of \$1,240,763 for the Pump VFD Replacement Project						
Sponsors:	-							
Indexes:								
Code sections:	:							
Attachments:	ents: 1. Agenda Memo, 2. Attachment A: Vicinity Map							
Date	Ver.	Action By		Action		Result		
1/5/2021	1	City Council		approved				
TO: Members o FROM: Mayor A DEPARTMENT	Angela I	•						
Public Works			Dave Juarez		425-556-2733			
DEPARTMENT S	STAFF:		Lisa Rigg	Senior	Engineer			
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TITLE:

Public Works

Award of Bid to Dalton Electric Corp. in the Amount of \$1,240,763 for the Pump VFD Replacement Project

Eric Dawson

OVERVIEW STATEMENT:

Staff recommends awarding contract to Dalton Electric Corp., the low bidder. The bidders' unit prices, extensions, and additions have been checked for accuracy and for unbalanced bid items. References for Dalton Electric Corp. have been contacted and were found to be satisfactory.

□ Additional Background Information/Description of Proposal Attached

REQUESTED ACTION:

□ Receive Information

Provide Direction

Approve

Senior Engineer

REQUEST RATIONALE:

• Relevant Plans/Policies:

N/A

• Required:

Council approval is required to award a construction contract over \$300,000 per 2018 City Resolution 1503.

- Council Request: N/A
- Other Key Facts: N/A

OUTCOMES:

Variable Frequency Drives (VFD) provide the power water and wastewater pump stations. Many of the VFDs are at the end of their useful life and are in need of replacement. This project will replace the VFDs at Pump Stations 3 and 5, Novelty Hill Pump Station, Novelty Hill Operations Center, and Wastewater Lift Station 51.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- Timeline (previous or planned): N/A
- Outreach Methods and Results: The work will generally take place inside the pump stations and will not affect neighbors or utility customers. Neighbors in the immediate vicinity of the pump stations will receive a courtesy notice about the work.
- Feedback Summary: N/A

BUDGET IMPACT:

Total Cost:			
Total project cost is \$2,304,151			
Approved in current biennial budget:	🗆 Yes	🛛 No	□ N/A
Budget Offer Number: CIP			
Budget Priority: Healthy and Sustainable			
Other budget impacts or additional costs: <i>If yes, explain</i> : N/A	□ Yes	🛛 No	□ N/A

Funding source(s):

\$709,452 from the City Water Fund, \$919,297 from the Novelty Hill Water Fund, and \$675,402 from the Novelty Hill Wastewater Fund. These funds were included in the previous budget but were unallocated. The use of these unallocated funds does not affect any other budgeted projects. The project is included in the upcoming 2021-2026 CIP.

Budget/Funding Constraints: N/A

□ Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
5/12/2020	Committee of the Whole - Planning and Public Works	Receive Information
12/8/2020	Committee of the Whole - Planning and Public Works	Provide Direction

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
N/A	N/A	N/A

Time Constraints:

N/A

ANTICIPATED RESULT IF NOT APPROVED:

Maintenance costs for the current VFDs will continue to increase and accrue and construction cost inflation will increase the cost of this construction when it occurs.

ATTACHMENTS:

Attachment A - Vicinity Map