

City of Redmond

15670 NE 85th Street Redmond, WA

Legislation Text

File #: AM No. 21-001, Versio	n: 1		
TO: Members of the City Coun FROM: Mayor Angela Birney DEPARTMENT DIRECTOR CON			
Public Works	Dave Juarez	425-556-2733	
Public Works	Mike Haley	Project Manager	\neg
Public Works	Gaby Wolff	Water Supervisor	
Public Works	Jeff Thompson	Senior Utility Engineer	
TITLE:		t to McClure and Sons Inc. in the Ar	
and it is no longer cost-effecti than the cost to replace the e once to achieve economies of replacement project it was de project requirements.	ve to repair them. Some individuentire unit. It was determined that scale. The project began as a netermined that the installation w	hat these units have reached the e lal components of the present unit at it would be most cost effective t naintenance project but after defin rould need to follow the Capital In design drawings and bidding do	s are more expensive to replace them all at ning the scope of the nprovement Program
	te units and the project was adve		cuments to racintate
extensions, and additions hav		nc., the low responsible bidder. The I for unbalanced bid items. Referei y.	•
☑ Additional Background	I Information/Description of Pro	oosal Attached	
REQUESTED ACTION:			
☐ Receive Information	☐ Provide Direction	☑ Approve	
REQUEST RATIONALE:			
Relevant Plans/Policien N/ARequired:	es:		

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Council approval is required to award Council Request: N/A Other Key Facts: See Attachment A	d contracts/agi	reements over \$3	00,000 per 2018 City Resolution 1503.	
OUTCOMES: This contract will replace the hypochlorit chlorination of the well water.	te generation	units for each	well to ensure continued, uninterrup	ted
COMMUNITY/STAKEHOLDER OUTREACH AN	ID INVOLVEME	ENT:		
 Timeline (previous or planned): N/A Outreach Methods and Results: The work will generally take place is customers. Feedback Summary: N/A 	inside the well	treatment build	ings and will not affect neighbors or uti	lity
BUDGET IMPACT:				
Total Cost: \$507,000				
Approved in current biennial budget:	☐ Yes	⊠ No	□ N/A	
Budget Offer Number: N/A				
Budget Priority: Infrastructure Priority				
Other budget impacts or additional costs: <i>If yes, explain</i> : N/A	☐ Yes	⊠ No	□ N/A	
Funding source(s): Water CIP fund balance.				
Budget/Funding Constraints: These funds were included in the previous baffect any other budgeted projects. The fu	-			

Water CIP.

$oxed{\boxtimes}$ Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

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

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
N/A	None proposed at this time	N/A

Time Constraints:

N/A

ANTICIPATED RESULT IF NOT APPROVED:

Maintenance costs for the current hypochlorite generation units will continue to increase and accrue and construction cost inflation will increase the cost of this construction when it occurs. If a unit fails and repair cannot be performed, it will require replacement and may require loss of use of the associated drinking water well for a period of time until the unit is replaced. If that occurs during the peak season (June-September) this may require costs for additional purchase of water from Cascade.

ATTACHMENTS:

Attachment A - Background, bid and funding information