City of Redmond

15670 NE 85th Street Redmond, WA

Memorandum

Date: 8/5/2024 Meeting of: City Council Special Meeting		File No. AM No. 24-112 Type: Consent Item	
TO: Members of the City Council FROM: Mayor Angela Birney DEPARTMENT DIRECTOR CONTAC	т(s):		
Public Works	Aaron Bert	425-556-2786	
Parks	Loreen Hamilton	425-55-2336	
DEPARTMENT STAFF:			
Public Works	Joe Averill	Project Manager]
Parks	Darcey Rayner-Shepard	Parks Manager	
Public Works	Steve Gibbs	Capital Projects Division Manager	
Public Works	Vangie Garcia	Deputy Public Works Director	1
project delivery in 2024. Public Works is also requesting Co	ouncil to increase the total fundi	ely award of the construction contr ng for this project from \$981,666 to atch basins and replacing cement co	\$1,219,629. This
☑ Additional Background Inf	ormation/Description of Propos	al Attached	
REQUESTED ACTION:			
☐ Receive Information	☐ Provide Direction	⊠ Approve	
REQUEST RATIONALE:			
Relevant Plans/Policies: PARCC Plan, ADA Transition	n Plan		

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 Required: Council approval is required to award a Public Works contract that ex 1503). Council Request: NA Other Key Facts: NA 	xceeds \$300,000 (2018 City Resolution
OUTCOMES: This project will renovate the Grass Lawn Park parking lot adjacent to 148th A increasing the funding will ensure a safe, level surface for vehicles and park visite ramp, sidewalks, stormwater and catch basins, and parking stalls in compliance we paved parking lot increases the life of the parking lot and decreases maintenance	ors. The project will construct new curb with current ADA requirements. A newly
This project will also address pavement failures due to tree root upheavals. replacement for the entire parking lot, removal and replacement of 22 significations stalls to meet current ADA guidelines.	
A total of 57 trees of mixed species are located in the project area. All trees along remain, but 22 trees within the parking lot and along the frontage of 148^{th} Ave Natrees that are better suited for the site conditions.	- , , , , -
The 22 trees to be removed are American Sycamore/London Plane (<i>Platanus Occ</i>), the site and soil conditions. The strong tree roots have severely impacted the pareruption of the asphalt, uplifted curb and gutter sections, and they have infil London Plane trees and replacing them with better suited tree types that have a success of the infrastructure improvements. The replacement trees have been seen are in alignment with the Tree Canopy Plan. The replacement trees included the Hornbeam, and Magnolia 'Elizabeth'.	rking lot pavement causing uplifting and Itrated the storm pipes. Removing the defined root zone will ensure long-term elected in collaboration with Parks staff
COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:	
 Timeline (previous or planned): NA Outreach Methods and Results: NA Feedback Summary: NA 	
BUDGET IMPACT:	

□ No

□ N/A

⊠ Yes

Total Cost: \$871,256

Approved in current biennial budget:

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Budget Offer Number:				
CIP				
Budget Priority:				
Vibrant and Connected				
Other budget impacts or additional costs: If yes, explain:	⊠ Yes	□ No	□ N/A	

An additional cost of \$150,000 will be added to the project to replace stormwater pipe and catch basins. Video inspection by Public Works maintenance staff showed that the existing storm system needs replacement due to blockage from root intrusion and repeated root cuttings over the years in this pipe section. Replacement before the parking lot paving is the most efficient time to do this work. This additional funding is being allocated from available REET funds.

An additional cost of \$87,963 will be added to the project to fund replacement of the existing cement concrete pavement for the driveways and to replace the existing asphalt ADA parking stalls with cement concrete pavement. These improvements are necessary to meet ADA requirements. Funding for these ADA improvements is being allocated from the Parks ADA Parking Lots and Pathways CIP.

Both the stormwater pipe replacement and additional cement concrete pavement were not specified in the original project scope and are necessary to ensure long-term use with reduced maintenance costs and a safe, level surface for visitors.

Funding source(s):

General Fund, Real Estate Excise Tax

Budget/Funding Constraints:

Examples: acceptance deadlines, earmarked funds, etc. - if none, enter N/A.

□ Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
7/23/2024	Committee of the Whole - Parks and Environmental	Approve
	Sustainability	

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
8/5/2024	Special Meeting	Approve

Time Constraints:

Parking lot paving is weather sensitive so timely award of construction contract is critical for project delivery in 2024. Delaying approval of this contract may lead to construction beginning in 2025.

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ANTICIPATED RESULT IF NOT APPROVED:

Not approving the contract will result in delaying the construction, increasing the cost to complete the project.

ATTACHMENTS:

Attachment A: Hardscape Project - Grass Lawn Park Parking Lot Information Sheet

Attachment B: Additional Project Information