

City of Redmond

Legislation Details (With Text)

File #: AM No. 22-

091

Type: Consent Item Status: Passed

File created: 5/18/2022 In control: City Council
On agenda: 6/21/2022 Final action: 6/21/2022

Title: Approval of a Consultant Agreement with Perteet Inc., in the Amount of \$351,097, for Pavement

Management-Avondale Road

Sponsors:

Indexes:

Code sections:

Attachments: 1. Agenda Memo, 2. Attachment A: Consultant Agreement, 3. Attachment B: Vicinity Map

Date	Ver.	Action By	Action	Result
6/21/2022	2	City Council	approved	Pass
6/7/2022	1	Committee of the Whole - Planning and Public Works	referred	

TO: Members of the City Council **FROM:** Mayor Angela Birney

DEPARTMENT DIRECTOR CONTACT(S):

Public Works	Aaron Bert	425-556-2880
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DEPARTMENT STAFF:

Public Works	Joseph O' Leary	Construction Project Manager
Public Works	Steve Gibbs	Engineering Supervisor
Public Works	Jon Spangler	Engineering Manager
Public Works	Adnan Shabir	Senior Engineer

TITLE

Approval of a Consultant Agreement with Perteet Inc., in the Amount of \$351,097, for Pavement Management-Avondale Road

OVERVIEW STATEMENT:

Perteet Inc. (Everett, WA) has been selected to assist the city in the design phase of the pavement management project for Avondale Road from Union Hill Rd to NE 90th St (Project No. 20012120). This project will rehabilitate the asphalt roadway. Future supplemental agreement(s) would cover construction phase services. This approval would also authorize staff to secure all property rights necessary to construct and maintain the project.

☑ Additional Background Information/Description of Proposal Attached

File #:	AM No. 22-091, Version: 2							
REQUE	ESTED ACTION:							
	Receive Information	☐ Pro	ovide Directio	n	⊠ Approve	e		
REQUE	EST RATIONALE:							
•	Relevant Plans/Policies: Transportation Master Plan	ı						
	Redmond Comprehensive P							
•	Required:							
	Council approval is requir \$50,000 (2018 City Resoluti		rd an Archite	ectural and	Engineering	Services ag	greement tha	t exceeds
•	Council Request:							
•	N/A Other Key Facts:							
·	A request for proposals was Perteet was selected as the			2022. Prop	osals were r	eceived, and	l interviews c	ompleted.
	reflect was selected as the	design con	isuitant.					
OUTCO		: D-d		*la:		المالكين لحميم		
	ale Road is a key corridor f ize staff to secure any nece				_		_	
	en Union Hill Road and NE 9							
vehicle	e loop detectors, and upgrade	es of ADA co	urb ramps to c	urrent ADA	A standards.			
COMN	MUNITY/STAKEHOLDER OUT	REACH AND	INVOLVEMEN	<u>NT</u> :				
•	Timeline (previous or plans	ned):						
	Staff will contact property of	-	upants adjace	nt to the pr	oject site thr	oughout des	ign and const	ruction.
•	Outreach Methods and Res							
	The city will use flyers, in	•				ect signage	among other	outreach
•	methods to keep citizens in Feedback Summary :	tormed abo	out the project	t schedule a	and impacts.			
•	N/A							
BUDGI	ET IMPACT:							
Total (\$351,0								
Appro	ved in current biennial budge	et:	⊠ Yes	□ No		N/A		
_	t Offer Number:							
CIP, M	ap # BC217							

File #: AM No. 22-091, Version: 2					
Budget Priority: Vibrant and Connected					
Other budget impacts or additional costs:	⊠ Yes	□ No	□ N/A		

The 2021-2026 approved CIP budget for the project is \$1,800,000, of which \$1,426,000 is funded by a Puget Sound Regional Council (PSRC) Federal Grant (secured). The current cost estimate for the project is \$2,567,116. Staff submitted the project in the current 2023-2028 CIP for approval with this updated cost estimate. If approved in the 2023-2028 CIP, the funding for the project would be increased by \$767,116. Currently, it is anticipated the full amount of that increase would come from Transportation CIP funds. There is a chance PSRC may provide additional Federal Funding for the project. Staff is currently working with PSRC to understand the scope of any federal grant increase.

Project costs have gone up due to: the addition of a buffered bike lane, a thicker pavement section than had been originally anticipated, an increase in the unit price of asphalt, the addition of several curb, gutter, and sidewalk repairs, and an overall increase in inflation. Recent review of past projects on Avondale indicates some portions of the paving are underlain by concrete. This has resulted in reflective cracking in the asphalt pavement. To reduce future reflective cracking, a thicker pavement section was proposed in the revised project cost estimate.

Funding source(s):

2021-2026 Approved CIP

Transportation CIP: \$374,000

PSRC Federal Grant funds \$1,426,000

Total Funded: \$1,800,000

Budget/Funding Constraints:

PSRC grant construction obligation deadline is June 1, 2023.

☐ Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
6/7/2022	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:

Construction funds must be obligated for the grant by June 1, 2023. The design of the project must begin soon to meet that grant obligation deadline.

ANTICIPATED RESULT IF NOT APPROVED:

The city would not be able to complete the project design in time to meet the construction grant obligation deadline and could lose grant funding.

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ATTACHMENTS:

Attachment A: Avondale Rd Vicinity Map

Attachment B: Avondale Rd Consultant Agreement