



Memorandum

Date: 3/4/2025
Meeting of: City Council

File No. AM No. 25-021
Type: Consent Item

TO: Members of the City Council
FROM: Mayor Angela Birney
DEPARTMENT DIRECTOR CONTACT(S):

Public Works	Aaron Bert	425-556-2786
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DEPARTMENT STAFF:

Public Works	Jeff Thompson	Senior Engineer
Public Works	Deepali Jodh	Senior Project Manager
Public Works	Adnan Shabir	Senior Engineer
Public Works	Doug De Vries	Utility Engineering Manager
Public Works	Patty Criddle	Engineering Supervisor
Public Works	Steve Gibbs	Capital Projects Manager

TITLE:

Approval of Consultant Agreement with HDR, in the Amount of \$1,200,000, for the Avondale Road Pavement Management and Waterline Upgrade (NE 90th St to Novelty Hill Road) Project

OVERVIEW STATEMENT:

This consultant agreement with HDR in the amount of \$1,200,000 is for design services for the Pavement Management and Waterline Upgrade - Avondale Road (NE 90th St to Novelty Hill Road) Project, Project 2403.

Avondale Road is a key corridor for Redmond and the roadway pavement as well as the underground water pipes have reached the end of their useful life. In addition to the rehabilitation of the asphalt roadway, this project includes replacing 2,200 feet of water main, completion of bike lanes along this corridor, and installation of new roadway channelization and pedestrian ramps.

☐ **Additional Background Information/Description of Proposal Attached**

REQUESTED ACTION:

☐ **Receive Information** ☐ **Provide Direction** ☒ **Approve**

REQUEST RATIONALE:

- **Relevant Plans/Policies:**
CIP Project and Community Strategic Plan - Objective #1: Invest in infrastructure preservation and replacement across the City to maintain the current level of service, the reliability of capital assets, and provide timely and cost-effective replacement.
- **Required:**

Council approval is required to award an Architectural and Engineering Services agreement that exceeds \$50,000 (2018 City Resolution 1503).

- **Council Request:**

N/A

- **Other Key Facts:**

A competitive procurement process was conducted in July and August of 2024 to select the consultant. A Request for Proposals (RFP) was advertised, proposals were received, and evaluation of most qualified was completed. HDR Engineering was selected as the most qualified design consultant.

OUTCOMES:

After construction is complete, this project will extend the lifespan of both the waterline system and the pavement, while also enhancing roadway safety for pedestrians, bicyclists, and motor vehicles. The existing channelization will be improved through the addition of bike lanes and enhanced pedestrian safety features, such as new crosswalks and narrower travel lanes.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- **Timeline (previous or planned):**

N/A

- **Outreach Methods and Results:**

N/A

- **Feedback Summary:**

N/A

BUDGET IMPACT:

Total Cost:

\$1,200,000

Approved in current biennial budget:

☒ **Yes**

☐ **No**

☐ **N/A**

Budget Offer Number:

CIP

Budget Priority:

Vibrant and Connected

Other budget impacts or additional costs:

☐ **Yes**

☒ **No**

☐ **N/A**

If yes, explain:

N/A

Funding source(s):

General Fund, Transportation Benefit District, Transportation CIP, and Water CIP

Budget/Funding Constraints:

None

☐ **Additional budget details attached.**

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
2/4/2025	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:

None

ANTICIPATED RESULT IF NOT APPROVED:

Not approving the design contract affects the anticipated city project timeline for construction and the completion of this project would be delayed according to CIP budget documents. While delayed, pavement conditions would continue to deteriorate and increase the chances of a water pipe burst.

ATTACHMENTS:

Attachment A: HDR Consultant Agreement for Avondale Road Pavement Overlay and Waterline Replacement
Attachment B: Pavement Mgmt. - Avondale (90th to NHR) PIS