



Memorandum

Date: 10/13/2020

Meeting of: Committee of the Whole - Planning and Public Works

File No. CM 20-292

Type: Committee Memo

TO: Committee of the Whole - Planning and Public Works

FROM: Mayor Angela Birney

DEPARTMENT DIRECTOR CONTACT(S):

Public Works	Dave Juarez	425-556-2733
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DEPARTMENT STAFF:

Public Works	Aaron Noble	Project Manager
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TITLE:

10000 Avondale Final Design and Construction Consultant Agreement

OVERVIEW STATEMENT:

This agreement authorizes the consultant, RH2 Engineering, to begin Final Design and Services during Construction for the 10000 Block of Avondale Erosion Control Project.

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

REQUESTED ACTION:

☐ **Receive Information**

☒ **Provide Direction**

☐ **Approve**

REQUEST RATIONALE:

- **Relevant Plans/Policies:**
N/A
- **Required:**
N/A
- **Council Request:**
N/A
- **Other Key Facts:**
Council approval is required to continue design

OUTCOMES:

The primary purpose of this project is to rebuild/reinforce the embankment to protect Avondale Road while providing an environmental lift of Bear Creek within the project limits.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- **Timeline (previous or planned):**
Planned: 100% Design July 2021, Construction February 2022
- **Outreach Methods and Results:**
N/A
- **Feedback Summary:**

N/A

BUDGET IMPACT:

Total Cost:

Preliminary Design and Right of Way

Right of Way: \$55,526

Preliminary Design: \$345,000

Final Design:

RH2 Final Design - \$\$294,982

City Staff and Outreach - \$146,000

Contingency: \$88,196

Total Costs for Final Design: \$529,178

Construction:

RH2 Services During Construction: \$54,970

Anticipated Construction cost: \$869,000

City staff, Testing, Cultural Resources Monitoring, Environmental during construction: \$206,900

Contingency: \$226,174

Total Costs for Construction: \$1,357,044

Total Project Cost **\$2,286,748**

Approved in current biennial budget:

☒ **Yes**

☐ **No**

☐ **N/A**

20021807.01.01.02 - Storm: \$436,000

20021807.04.01.02 - Transportation \$436,000

Budget Offer Number:

N/A

Budget Priority:

N/A

Other budget impacts or additional costs:

☐ **Yes**

☐ **No**

☒ **N/A**

If yes, explain:

N/A

Funding source(s):

CIP - \$872,000, the King County Flood Control District is providing a \$1.1 Million grant for this project.

Budget/Funding Constraints:

Billing will begin to the King County Flood Control District Grant once the agreement has been finalized.

☐ **Additional budget details attached**

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
3/13/2019	City Council	Approve

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
11/3/2020	Business Meeting	Approve

Time Constraints:

The Preliminary Design is scheduled to be completed in October and design cannot proceed past 30% until the new agreement is in place.

ANTICIPATED RESULT IF NOT APPROVED:

If approval is not granted the project will stop at 30% design and would not go to final design and construction.

ATTACHMENTS:

Attachment A: Site Map

Attachment B: Preferred Alternative

Attachment C: RH2 Consultant Agreement Supplement