



Street Stormwater Trunk (completed in 2017). High traffic volumes and minimal existing treatment result in the contributing basin having some of the heaviest pollution levels that drain to Lake Sammamish within the City limits. The proposed facility will intercept the stormwater from the existing stormwater trunkline, treat the runoff, and release that treated stormwater runoff back to the trunkline.

Staff recommends awarding the contract to Razz Construction, the low bidder. The bidders' unit prices, extensions, and additions have been checked for accuracy and for unbalanced bid items. References for Razz Construction have been contacted and were found to be satisfactory.

A supplemental consultant agreement with Otak is needed so they can provide services to the City during construction including submittal review, response to questions from the contractor, field observation and assistance with change orders as needed.

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

**REQUESTED ACTION:**

- Receive Information                       Provide Direction                       Approve

**REQUEST RATIONALE:**

- **Relevant Plans/Policies:**  
Stormwater CIP
- **Required:**  
Council approval is required to award a construction contract over \$300,000 per 2018 City Resolution 1503.

Revised Code of Washington 39.80 and City Purchasing Policies and Procedures requires Council authorization for the Mayor to sign the consultant agreement.

- **Council Request:**  
N/A
- **Other Key Facts:**  
**Otak - Contract Summary**
  - Consultant Agreement (Alternatives Analysis) on 10/31/2016
    - Amount \$900,000
    - Completion date 12/31/2018
  - Supplemental Agreement 1 (Preliminary Design) on 7/20/2017
    - Amount \$1,243,057
    - Extended completion date to 12/31/2020
  - Supplemental Agreement 2 (Final Design) on 5/16/2019
    - Amount \$698,631
    - Extended completion date to 6/30/2022
  - Supplemental Agreement 3 (Construction Services) pending Council approval
    - Amount \$211,146
    - Extends completion date to 12/31/2022
  - **Total Cost for All \$3,052,834**

**OUTCOMES:**

The proposed facility will provide enhanced treatment, phosphorous control, and oil control, resulting in substantial improvement to water quality in stormwater draining to Lake Sammamish and Villa Marina Creek.

**COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:**

- **Timeline (previous or planned):**  
Ongoing
- **Outreach Methods and Results:**  
Project web page on City of Redmond website, SEPA Determination sent to stakeholders in fall 2019, Construction sign will be posted on-site.
- **Feedback Summary:**  
No feedback to date

**BUDGET IMPACT:**

**Total Cost:**

Total project cost is \$5,920,065

**Approved in current biennial budget:**       Yes       No       N/A

**Budget Offer Number:**

30

**Budget Priority:**

Clean and Green

**Other budget impacts or additional costs:**       Yes       No       N/A

***If yes, explain:***

City staff overhead costs from this Project are not eligible for reimbursement from the Community Facilities District (CFD) or grants and would be funded from the Stormwater Capital Improvement Program CIP. The project was presented to the Microsoft CFD board on July 6<sup>th</sup> for approval, ahead of the City Council’s Award of Bid.

**Funding source(s):**

Microsoft CFD	\$2,077,565
King County WaterWorks grant	\$ 150,000
Department of Ecology grant	\$3,592,500
<u>Stormwater CIP</u>	<u>\$ 100,000</u>
Total	\$5,920,065

**Budget/Funding Constraints:**

Department of Ecology funds require a 25% match. Funding must be expended by June 30, 2023.

**Additional budget details attached**

**COUNCIL REVIEW:**

**Previous Contact(s)**

Date	Meeting	Requested Action
9/8/2020	Committee of the Whole - Planning and Public Works	Provide Direction
9/15/2020	Business Meeting	Approve
11/10/2020	Committee of the Whole - Planning and Public Works	Provide Direction
11/17/2020	Business Meeting	Approve
6/8/2021	Committee of the Whole - Planning and Public Works	Provide Direction

**Proposed Upcoming Contact(s)**

Date	Meeting	Requested Action
N/A		

**Time Constraints:**

Award of Bid and Approval of the Supplement Agreement will allow construction on this project to begin in August/September 2021 with a goal of completing work on the project in the first quarter of 2022.

**ANTICIPATED RESULT IF NOT APPROVED:**

If the City Council chooses not to award the bid for this contract and to not approve this supplemental agreement, it will delay construction of the project. The cost to construct later would likely be higher.

**ATTACHMENTS:**

- Attachment A: NE 40th Street Stormwater Treatment Vicinity Map
- Attachment B: NE 40th Street Stormwater Treatment Supplemental Agreement 3
- Attachment C: NE 40th Street Stormwater Treatment Bidding and Budget Summary