

City of Redmond

Legislation Details (With Text)

File #: AM No. 21-

011

Type: Consent Item Status: Passed

 File created:
 12/30/2020
 In control:
 City Council

 On agenda:
 1/19/2021
 Final action:
 1/19/2021

Title: Approval of Supplemental Agreement No. 3 with Integrity Structural Engineering, PLLC in the Amount

of \$196,425 for Bridge Engineering On-Call Consultant Support for the Overlake Village Station and

Redmond Technology Station Pedestrian Bridges

Sponsors:

Indexes:

Code sections: Attachments:

1. Agenda Memo, 2. Attachment A: Additional Background Information, 3. Attachment B: Supplement

Agreement No. 3

DateVer.Action ByActionResult1/19/20211City Councilapproved

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

DEPARTMENT DIRECTOR CONTACT(S):

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

Public Works	Mike Paul	Senior Engineer
Public Works	Jon Spangler	Engineering Manager
Planning and Community Development	Don Cairns	Engineering Manager

TITLE:

Approval of Supplemental Agreement No. 3 with Integrity Structural Engineering, PLLC in the Amount of \$196,425 for Bridge Engineering On-Call Consultant Support for the Overlake Village Station and Redmond Technology Station Pedestrian Bridges

OVERVIEW STATEMENT:

This Supplemental Agreement provides for additional bridge engineering services needed to provide continued construction support for two new pedestrian bridges in the Overlake Neighborhood. The Overlake Village Station (OVS) Pedestrian Bridge is being delivered by Sound Transit under their E360 design-build contract. The Redmond Technology Station (RTS) Pedestrian Bridge is being delivered by Microsoft under a separate design-build contract. Both bridges will be conveyed to the City after they are completed. Additional costs are funded from existing project budgets.

Additional funds are needed for the OVS Pedestrian Bridge because the construction duration is longer than originally planned and level of effort required to respond to changes and address non-conforming work is greater than anticipated.

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complexity of the project, construc	ction challenges, large number	ng construction is greater than anticipated due to the of design changes, need to address non-conforming struction duration is longer than originally anticipated.
☑ Additional Background Info	rmation/Description of Propos	al Attached
REQUESTED ACTION:		
☐ Receive Information	☐ Provide Direction	⊠ Approve
REQUEST RATIONALE:		
 Relevant Plans/Policies: N/A 		
 Required: Revised Code of Washingto for the Mayor to sign the co Council Request: 	•	olicies and Procedures requires Council authorization

N/A

Other Key Facts:

Integrity Structural Engineering Contract Summary

- Consultant Agreement on 7/19/16
 - o Amount \$300,000
 - Original agreement, 12/31/19 completion date
- Supplement #1 on 11/19/19
 - o Amount \$150,000
 - Added RTS Ped Bridge construction phase, completion date extended to 12/31/2022
- Supplement# 2 on 8/7/20
 - o Amount \$50,000
 - Additional construction support for both bridges. This supplement was a stopgap measure until
 the cost through completion could be accurately estimated
- Supplement #3 (Pending Council Approval)
 - Amount \$196,425
 - Additional construction support
 - \$9,000 for OVS Ped Bridge
 - \$146,425 for RTS Ped Bridge
- Total Cost for All \$696,425

OUTCOMES:

These pedestrian bridges will improve mobility, safety, and accessibility in the Overlake neighborhood by providing new east-west trail connections across SR 520 for pedestrians and bicyclists to access the light rail stations, SR520 bike trail, and other destinations. This supplemental agreement provides for the specialized structural engineering services needed to support the City during the design and construction of the two bridges.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

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 Timeline (previous or planned): N/A Outreach Methods and Results: N/A Feedback Summary: N/A 			
BUDGET IMPACT:			
Total Cost: \$696,425			
Approved in current biennial budget:	⊠ Yes	□ No	□ N/A
Budget Offer Number: CIP Other - Microsoft/City of Redmond Construction	on Agreement		
Budget Priority: CIP			
Other budget impacts or additional costs: <i>If yes, explain</i> : N/A	□ Yes	□ No	⊠ N/A
Funding source(s): CIP: \$340,145 Microsoft: \$356,280 (Construction Agree	ment for the R	TS Ped bridge)	
Budget/Funding Constraints: N/A			
☐ Additional budget details attached			
COUNCIL REVIEW:			
Previous Contact(s)			

Date	Meeting	Requested Action
6/16/2020	Business Meeting	Receive Information
9/15/2020	Business Meeting	Receive Information
11/17/2020	Business Meeting	Receive Information
1/12/2021	Committee of the Whole - Planning and Public Works	Approve

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Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
1/19/2021	Business Meeting	Approve

Time Constraints:

Timely approval of this Supplemental Agreement is important to provide continued, uninterrupted structural engineering support during construction. The existing consultant agreement is expected to be fully expended by February 2021.

ANTICIPATED RESULT IF NOT APPROVED:

The City will not have access to the specialized technical expertise needed to represent the City's interests with respect to quality, function, operations, and long-term maintenance.

ATTACHMENTS:

Attachment A: Additional Background Information Attachment B: Supplement Agreement No. 3