

PROJECT: 16-1739 DEV, LAKE TO SOUND TRAIL DEVELOPMENT, SEGMENT A

Sponsor: King County DNR & Parks Program: WWRP - Trails Status: Active
Project Start Date: 04/25/2018 Agreement End Date: 11/30/2020

Progress Report Status: Accepted 10/03/2019

Report Period

From 04/25/2019 To 09/27/2019

Questions

#1: Describe the work accomplished during this reporting period.

Description is required

Since the last progress report, construction on the project has commenced. The contractor mobilized on 5/28/19 and began project work including the following: Survey, clearing and grubbing, tree removals, demolition of sidewalks and road segments as needed, TESC installation, excavation of abutment areas, deep soil mixing, excavation for trail base, base course placement, and retaining wall installation. Material submittals and material testing has been occurring since the project work began. The pedestrian bridge fabrication was ordered and is underway off site. Poles and the controller for the new HAWK signal have been ordered and are in process.

#2: Are there any significant challenges that might hinder progress or keep you from meeting your project milestones? If so, please tell us about them.

Choice Yes

Description is required

Upon NTP the contractor began reaching out to both BNSF and UP Railroads to execute required agreements with them. The railroads were unresponsive to requests for meetings and slow to execute agreements. The contractor was unable to begin work on railroad properties until after all the agreements were in place and pre-construction meetings were held. This process pushed work in the railroad area out by three months and affected the project critical path by two weeks.

In early September, two large diameter pipes (48"x36" oval) made of corrugated metal were discovered in the deep soil mixing area (area of pedestrian bridge abutment) in the south bank of the Black River. The existence of the pipes was unknown to King County prior to construction. Upon thorough investigation, it was determined that the pipes were abandoned and not in use. Segments of the pipes in the deep soil mixing area were removed and remaining pipes plugged. Since the pipes were an unknown site condition, the contractor had to spend additional time exploring the situation and addressing it. The schedule impact was approximately one month most of which was absorbed by float in the project.

Between these two schedule impacts the critical path of the project has been affected by approximately two weeks. However, the milestone goal of reaching 50% construction has not been achieved due to these delays. 50% construction is now anticipated to be reached in early Nov.

#3: Tell us about work planned for the next reporting period.

Description is required

The project is scheduled to be complete by the next progress report due on 1/31/20. Key work activities include completion of deep soil mixing, bridge abutment construction, placement of pedestrian bridge, HAWK signal installation and associated crossing treatments, curb/gutter installation, pavement restoration, retaining wall installation, culvert installation, trail paving, landscaping and mitigation work.

#4: Do you anticipate you will need to request a modification to your project agreement in the next six months (time extension, cost change, scope change, etc.)? If yes, please explain:

Choice No

Progress Report, Project 16-1739

Milestones

Milestone	Target Date	Completed	Delayed	New Target Date	Progress/Reason for Delay
Construction Started	05/31/2019	✓			
Progress Report Due	09/30/2019	✓			
50% Construction Complete	10/31/2019		✓	11/15/2019	Delays in construction progress are due to delays in executing railroad agreements and meetings and the discovery of previously unknown pipes in the deep soil mixing area. See Progress Report update for details.
RCO Interim Inspection	10/31/2019				
Progress Report Due	03/31/2020				
90% Construction Complete	05/31/2020				
Funding Acknowl Sign Posted	06/30/2020				
Construction Complete	07/31/2020				
RCO Final Inspection	08/31/2020				
Final Billing Due	09/01/2020				
Final Report Due	09/15/2020				
Agreement End Date	11/30/2020				
	Need amendment to change				

Special Conditions

1. Control and Tenure. The Sponsor has not met RCO's control and tenure requirements per Section 23.C (Control and Tenure) of the Standard Terms and Conditions. No development, restoration, or renovation activities shall occur, nor requests for reimbursement be made related to this Project Agreement until RCO's control and tenure requirements are met. The sponsor must provide control and tenure documents meeting RCO requirements by January 31, 2019. Failure to comply with this Special Condition may be grounds for termination of this Project Agreement per Section 41 (Termination and Suspension) of the Standard Terms and Conditions.

Progress Report, Project 16-1739

Permits

Permits and Reviews	Issuing Organization	Applied Date	Received Date	Expiration Date	Permit #
Clear & Grade Permit	City/County	11/29/2018			PW 18-0175
		Note: City of Tukwila - Permit under review as of 4/25/19			
Clear & Grade Permit	City/County	12/29/2016	12/10/2018	12/10/2019	U16006840
		Note: City of Renton			
Cultural Assessment [Section 106]	DAHP	07/05/2011	09/15/2011		09210-19-FHWA
Endangered Species Act Compliance [ESA]	US Fish & Wildlife				
		Note: Determination of No Effect			
Hydraulics Project Approval [HPA]	Dept of Fish & Wildlife		11/14/2016	11/13/2021	2016-4-867+01
NEPA	Federal Agencies		09/12/2012		CM2017(110)
SEPA	Local or State		09/12/2012		CM2017(110)
Shoreline Permit	City/County				Permit #2016-NW-3177
		Note: Renton Shoreline Permits - LUA15-000257, ECF, SSDP, S-CUP, S-V			
Shoreline Permit	City/County				03/25/2016 L16-0016 and L16-0017
		Note: Tukwila Shoreline Permits - L16-0016 Shoreline Substantial Development Permit, L16-0017 Shoreline Variance			

Permit Questions

#1: Any additional mitigation requirements? If so, please describe.

Choice No

#2: Are there any additional permits required? If so, please describe.

Choice Yes **Description is required**

The City of Renton has required a building permits for retaining walls and the pedestrian bridge on the project. Both are in hand. The City of Tukwila has required a building permit for a fence with a canopy. The permit has been applied for and is under review as of 4/46/19.

#3: Tell us about your progress with securing your permits or ESA consultation.

Description is required

Permits have been secured.

Attachments

PHOTOS (JPG, GIF)

Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS

Project Documents and Photos

File Type	Attach Date	Attachment Type	Title	Person	File Name, Number Associations	Shared
No attachments match filter criteria						

Progress Report, Project 16-1739

Certify & Submit

Status History

Report Status	Date	User	Note
Accepted	10/03/2019	Allison Dellwo	Thank you for your detailed update on this project. I will reach out regarding the interim inspection milestone. - Allison
Submitted	09/27/2019	David Shaw	
Draft	09/27/2019	David Shaw	