



## Snohomish County Council

**Committee:** Conservation, Sustainability, and Recreation  
**ECAF:** 2022-0700  
**Motion:** 22-298

**Analyst:** Nicole Gorle

**Date:** August 1, 2022

### Consideration:

The Executive's Office requests Council consider approving proposed Motion 22-298 which would approve Amendment #2 to the professional services contract with Shannon & Wilson, Inc. for geotechnical services on the Meadowdale Beach Park and Estuary Restoration Project.

### Background

Snohomish County purchased the property known as Meadowdale Beach County Park in 1968 with the intent to create a public park that has beach access. In furtherance of this goal, Snohomish County entered into an agreement with BNSF in 1987 to allow the County to have shared-use of the culvert that coveys Lunds Gulch Creek, a salmon bearing stream under the railroad embankment within the railroad's right-of-way the County installed a wooden boardwalk (later steel grating) above the stream within the tunnel for pedestrian access to the beach in 1988.

Over time, changes within the watershed resulted in flooding issues and accumulation of gravel at the culvert entrance hampering fish passage and pedestrian access. Through a public process the County developed a plan to replace 128 feet of railroad embankment with a railroad bridge, create an estuary for salmon habitat, provide a separated ADA-accessible path for pedestrian beach access, install picnic areas, a footbridge, and interpretive signage.

As construction on this project continues, additional geotechnical services have been identified.

Shannon & Wilson Contract - Meadowdale Geotechnical Services Summary					
Title	ECAF	Motion	Action Date	Description	Fiscal Impact
Original Contract	2021-0122	21-110	04.14.2021	Provide Geotechnical related construction management services	\$399,437
Amendment #1	2021-0741	21-335	09.29.21	Amend the scope of services to address additional geotechnical services needed	\$98,480
<b>Amendment #2</b>	<b>2022-0700</b>	<b>22-298</b>	<b>Pending</b>	<b>Amend the scope of services to address additional geotechnical services needed</b>	<b>\$189,280</b>
<b>Total</b>					<b>\$687,197</b>

### Current Proposal

*Scope:* Approval of Motion 22-298 would amend the scope of services to include:

- Observation and geotechnical services for the new retaining wall along 76<sup>th</sup> Place West;
- The new picnic shelter and landslide protective barrier; and
- Additional environmental services and project coordination and management.

In the Amendment there are three schedules provided. Schedule A outlines, in detail, the additional work to be performed under this amendment; Schedule B is a labor estimate; and Schedule C shows other expenses.

*Duration:* April 15, 2023 (original contract)

*Fiscal Implications:* \$189,280

(\$32,400 Fund 309 FRA Grant + \$156,880 Fund 309)

**2021 Budget:** Yes. Funding is included in the CIP.

**Future Budget Impacts:** Yes. This is a multi-year project with REET 2 and Grant funds committed in all outyears of the CIP.

*Note:* Engineer's estimate of construction is \$15,000,000. Grants totaling \$6,954,000 received with remaining \$8,046,000 from REET 2 and tax-exempt bond funds (approved by Motion 20-401<sup>1</sup>).

**Handling:** Expedite – August 12, 2022

**Approved-as-to-form:** Yes

**Risk Management:** Yes

**Executive Recommendation:** Approve

**Attachments:** None

**Request:** Move to GLS on August 10<sup>th</sup> for consideration.

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<sup>1</sup> [Administrative Session \(granicus.com\)](#)