

TO: City Council
FROM: Dan Smith, Director, Water Resources and Sustainability
DATE: October 18, 2022
SUBJECT: Percival Creek Fish Passage Barrier Replacement Scope Amendment #1

1) Recommended Action:

Staff recommends City Council approve and authorize the Mayor to sign the Percival Creek Fish Passage Barrier Replacement Scope Amendment #1 with PBS Engineering and Environmental Inc. (PBS), increasing the original contract by \$80,753.00. Amendment #1 was recommended for approval by the Public Works Committee at their September 22, 2022 meeting.

2) Background:

PBS is working with the City to complete designs and permitting to replace a culvert conveying Percival Creek under Sapp Road with a larger one to allow salmon and other fish to pass under the road unobstructed.

This amendment provides additional funds to integrate roadway improvements, address stormwater treatment requirements for water quality, and complete designs for retaining walls on either side of the culvert. This project is being managed for the City by Greer Environmental Consulting.

3) Policy Support:

Strategic Priority F - Be a Leader in Environmental Sustainability, specifically

- Enhance salmon runs

4) Alternatives:

☐ Request changes to the proposed scope amendment.

5) Fiscal Notes:

Amendment #1 increases the initial estimation by \$80,753, for a total contract cost of \$223,753. The City has received a \$79,600 grant from the Washington State Recreation and Conservation Office's Salmon Recovery Funding Board.

This project is funded by the Storm Drain Fund, identified as SD-11: Sapp Road Culvert Replacement, in the 2022-2027 Capital Facilities Plan. The project is also been accepted for construction funding of approximately \$1.7M, anticipated for award in 2023.

6) Attachments:

A. Percival Creek Fish Passage Barrier Removal PBS Engineering SPA - Amendment 1