

**CITY COUNCIL AGENDA ITEM
CITY OF SHORELINE, WASHINGTON**

<p>AGENDA TITLE: HDR, Inc. Contract Amendment DEPARTMENT: Public Works PRESENTED BY: Kirk McKinley, Aurora Corridor Program Manager Kris Overleese, Capital Projects Manager</p>

PROBLEM/ISSUE STATEMENT:

The Aurora Corridor Project (N 165th to N 185th Street) has reached the 60% design milestone. Extensive field survey and utility investigation has been performed to date and a significant utility conflict has been identified. There is a utility conflict between the planned Aurora Project utilities and an existing 8-inch Seattle Public Utilities (SPU) water line on the west side of Aurora. The 24-inch SPU water main on the east side of Aurora does not conflict with planned Aurora improvements.

Per the City of Shoreline and SPU franchise agreement, SPU is to relocate the 8-inch water main in conflict with Aurora improvements at their cost. SPU has requested that the City's design consultant for the Aurora Project, HDR, Inc., perform the water line and associated appurtenance design work. SPU will reimburse Shoreline for all water line design expenses, including staff management costs. Ultimately, the new water line will be constructed by the City's project contractor, and SPU will also reimburse the City for the water line installation.

As part of water line design, Shoreline staff will ensure that existing gaps in water and fire flow service for customers be restructured.

HDR estimates that the water line design work between N 165th and N 185th Street will cost \$265,000, and City staff recommends adding a 20% contingency on this amount for a total HDR amendment of \$318,000. All HDR costs will be agreed upon ahead of time and then reimbursed by SPU.

The original HDR contract was for \$50,000 to begin survey work on the Aurora Project. The agreement has been amended by \$4,265,648 for final design, specifications, cost estimate and geotechnical work for the N 165th to N 185th Street segment, as well as design to 30% on the N 185th to N 205th Street segment. Although staff has the authority from Council to amend the HDR contract by \$358,582, staff does not want to spend this contingency on reimbursable SPU costs.

RECOMMENDATION

Staff recommends that Council authorize the City Manager to amend the design contract with HDR, Inc. by \$318,000, to perform the design work for the new Seattle Public Utilities water main.

Approved By: City Manager  City Attorney ____