

TO: Mayor Robert E. Simison
Members of the City Council

FROM: Kyle Radek, Assistant City Engineer- Water

DATE: October 29, 2021

SUBJECT: ACTUAL COST (COST SHARE) UTILITY AGREEMENT WITH THE
IDAHO TRANSPORTATION DEPARTMENT (ITD) FOR UTILITY
MODIFICATIONS IN CONJUNCTION WITH THE ITD SH-16, I-84 TO
US 20/26 & SH 44 PROJECT.

REQUESTED COUNCIL DATE: November 9, 2021

I. RECOMMENDED ACTION

A. Move to:

1. Approve the Actual Cost Utility Agreement with ITD
2. Authorize the Mayor to sign the agreement

II. DEPARTMENT CONTACT PERSONS

Kyle Radek, Assistant City Engineer- Water	208-489-1343
Warren Stewart, City Engineer	208-489-0350
Laurelei McVey, Director of Public Works	208-985-1259

III. DESCRIPTION

A. Background

ITD plans to begin construction of State Highway 16, from Ustick Rd to Chinden Rd in the spring of 2022. The new highway will cross existing City water and sewer mains in several locations. The City desires to upgrade water main crossings at three locations to insure there are no future disruptions to the new high-speed, high-volume facility or the City's water service. ITD agrees that it is in the best interest of the travelling public to upgrade and / or place the water main inside

steel casings at locations under the future highway and agrees to share 30% of the cost at two of the three locations.

B. Proposed Project

The project is a cost share agreement with ITD in which ITD will pay 30% of the actual construction cost of encasing the water main in steel casings and upgrading to fused HDPE water main at two locations under the future State Highway 16.

IV. IMPACT

A. Service/Delivery Impact:

This project ensures the delivery of City water service in the future and avoids the high cost of a water main break under State Highway 16.

B. Fiscal Impact:

Project Costs:

Fiscal Year 2022		
	Total Project Cost Estimate	\$630,000
	Cost Share Portion Cost Estimate	\$322,000
	ITD Share	\$97,000
	City Project Total Cost Estimate After Share	\$533,000

Project Funding

Fiscal Year	Account Code / Codes	
	3490-96140	\$324,000
	Total Funding Currently Available	*\$324,000

*The purpose of this agenda item is not to award a contract or commit funds to construction, only to enter into the cost share agreement. After bidding, Council will have the opportunity to approve a construction contract with funds available or new funding, or choose a different alternative.

V. ALTERNATIVES

The City could choose not to move forward with the cost share agreement, which would result in higher cost to the City. The water main could be left as it is (uncased),

but Public Works believes that leaving the existing water mains increases the risk of an expensive water main break and major impacts to residents and businesses.

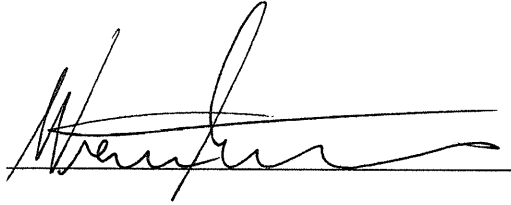
VI. TIME CONSTRAINTS

Approval and execution of the agreement will allow Public Works to move forward with completion of design, bidding, and construction next spring.

VII. LIST OF ATTACHMENTS

Utility Agreement

Approved for Council Agenda:

A handwritten signature in black ink, appearing to be "H. Hunter", is written over a horizontal line. The signature is stylized with a large, looped initial "H".
