



Mayor Robert Simison
City Council Members

Joe Borton
Treg Bernt
Brad Hoaglund
Luke Cavener
Jessica Perreault
Liz Strader

TO: Mayor Robert Simison
Members of the City Council

FROM: Kyle Radek
Assistant City Engineer

DATE: May 16, 2022

SUBJECT: BUDGET AMENDMENT IN THE AMOUNT OF \$829,410 TO FUND
WATER MAIN EXTENSION PROJECTS

REQUESTED COUNCIL DATE: May 24th, 2022

I. RECOMMENDED ACTION

A. Move to:

1. Approve a Budget Amendment to fund Water Main Extension Projects
2. Authorize the Mayor to sign the amendment

II. DEPARTMENT CONTACT PERSONS

Kyle Radek, Assistant City Engineer	208-489-0343
Warren Stewart, City Engineer	208-489-0350
Laurelei McVey, Director of Public Works	208-985-1259

III. DESCRIPTION

A. Background

City Council approved an FY22 budget of \$620,000 for Water Main Extensions along with \$404,772.20 of Carry Forward funds to total \$1,024,772.20. The FY22 Water Main Extension portfolio includes 14 projects. 13 of the 14 projects are being executed in conjunction with ACHD or ITD and cannot be delayed. Funding needed to execute all of the projects exceeds the current available budget.

B. Reason for Amendment

In addition to City planned water main extensions, each year Public Works estimates and requests budget needed in order to make adjustments and improvements in conjunction with ACHD and ITD road projects. Information on the scope of these projects and what water improvements may cost is not always complete at the time of budget. Originally in FY22, 14 projects were planned in the water main extensions budget.

The need for construction funding for improvements related to ITDs SH-16-Chinden to Ustick project was unknown at the time of budget request. The proposed alignment of SH-16 crosses over three of the City's water lines. It is the City's current standard to encase water lines that go under major roadways (interstates, highways, Eagle Rd, Meridian Rd, etc) to help prevent catastrophic failures. In the event that a water main was to burst under these major roadways/intersections, the casing would help prevent major, catastrophic roadway failure. The cost of putting in these casings before SH-16 is constructed will be significantly less than trying to install the casing via boring after the fact. ITD has agreed to a 30% cost share for this project.

In order to fund this project, and all the others listed below, more funding is needed.

IV. **IMPACT**

Project Cost

The table below shows current commitments against the FY22 budget for all Water Main Extension projects, the FY22 budget remaining and the budget needed to complete the new SH-16 project:

Project	FY22 Funds Committed
ACHD FY 22 - Residential Capital Maintenance	\$23,898.00
ACHD Meridian Road, Cherry Lane to Ustick Utility Improvements	\$22,054.15
ACHD, Eagle Road - Amity to Lake Hazel	\$25,000.00
ACHD, Eagle Road, Amity to Victory, Water and Sewer Improvements	128,777.63
ACHD, FY21 Residential Capital Maintenance	\$45,000.00
ACHD, Intersection - Ustick Rd. and Black Cat Rd. Interim Signal	\$15,000.00
ACHD, Intersection Lake Hazel and Eagle	\$13,531.20
ACHD, Locust Grove Road - Overland to Victory	\$13,489.00
ACHD, Ten Mile and Amity Intersection	\$24,722.66
ACHD, Ten Mile Road - Overland to Victory	\$493,671.20
ACHD, Ten Mile, McMillan to Chinden, Water and Sewer Improvements	\$8,178.00
Franklin Road Interconnect with Suez	\$7,594.68
ITD, Chinden Blvd - Locust Grove to Linder	\$57,583.00

ITD, SH16 - Chinden to Ustick Utility Improvements	\$18,256.00	
Total Current FY 22 Commitments	\$896,755.52	
FY22 Budget (with carryforward)		\$1,024,772.20
FY22 Current Commitments		\$896,755.52
FY22 Remaining Uncommitted		\$128,016.68
SH-16 Project Contract Amount + 5% Contingency		\$957,426.00
Current Budget Shortfall		\$829,410.00

A. Strategic Impact:

These projects meet our mission requirements to identify and prioritize work to anticipate, plan, and provide public services and facilities that support the needs of our growing community and ensure modern reliable facilities while maintaining financial stewardship.

B. Service/Delivery Impact:

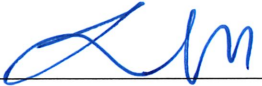
These projects will maintain level of service to customers by adjusting existing water infrastructure / installing new infrastructure such as water mains, hydrants, services, and valve boxes as needed for projects.

C. Fiscal Impacts

The current Enterprise Fund balance can support the additional funding required.

V. **TIME CONSTRAINTS**

These projects are currently planned for FY22. Some are already in construction. Approving this budget amendment now will allow the City to complete these projects according to the agreements that have been made with ACHD and ITD.

Approved for Council Agenda:  Date 5/17/22