



City of Tualatin

CITY OF TUALATIN Staff Report

TO: Honorable Mayor and Members of the City Council

THROUGH: Sherilyn Lombos, City Manager

FROM: Bryce Donovan, Engineering Associate
Mike McCarthy, City Engineer

DATE: August 12, 2024

SUBJECT:

Consideration of **Resolution No. 5795-24** Authorizing the City Manager to Execute an Amendment to the Professional Services Contract with Wallis Engineering for Professional Engineering and Related Services for the Martinazzi Sanitary Sewer Trunk Line Upsizing Project

RECOMMENDATION:

Staff recommends Council adopt the attached resolution, which would allow the current professional services agreement with Wallis Engineering to be amended to add the water main engineering along with the sewer engineering.

EXECUTIVE SUMMARY:

The City selected Wallis Engineering from its Qualified Pool of consultants to provide professional services for the Martinazzi Sanitary Sewer Trunk Line Upsizing project. Wallis prepared construction plans and the City issued an Invitation to Bid for construction of the project.

After the original construction contract was awarded, an opportunity was identified to replace approximately 800 feet of an old existing 8-inch cast iron water main and upsize it to 12-inch ductile iron pipe meeting current standards through the project area. Replacing the water pipe now with this project results in considerable savings for the taxpayers because the water pipe can be replaced while the road is already closed and the area has already been excavated for the deeper sewer main construction.

If Council approves concurrently submitted Resolution No. 5794-24 to increase the construction contract authorization for the Martinazzi Sanitary Sewer Trunk Line Upsizing Project, it would be most logical for the engineering work to be done by Wallis Engineering, the company designing and managing the sewer construction.

The additional cost of the water main engineering would increase the total contract amount to \$227,644.40. As this is more than \$150,000, Council approval is necessary to authorize this amendment.

The additional design cost for the water main replacement will be paid with Water funds.

OUTCOMES OF DECISION:

Adopting the resolution and authorizing contract amendment would allow the water main design and construction to proceed as part of this existing contract for the sanitary sewer trunk line upsizing.

ALTERNATIVES TO RECOMMENDATION:

Council could decide not to authorize signature of this agreement.

FINANCIAL IMPLICATIONS:

Funds for the original project are available in the Sewer Operating Fund. Funds for the water main replacement are available in the Water Fund.

ATTACHMENTS:

- Resolution 5795-24 Authorizing the City Manager to Execute an Amendment to the Professional Services Contract with Wallis Engineering for Additional Professional Engineering and Related Services