



Staff Report

June 20, 2023 Council Workshop Meeting

Well 6-14 Transmission Main Professional Services Agreement

Presenter: Steve Wall, Public Works Director

Time Estimate: 5 minutes

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BACKGROUND: The adopted Water System Plan identifies a water transmission main project connecting Wells 6 and 14 at the lower wellfield that will allow the City to move more water into the distribution system and maximize the water production from the two wells.

SUMMARY: The attached design and permitting contract with WSP, Inc will modify a design that was previously completed to avoid BNSF property and move the water line to accommodate operational requests of the property owner, Encon Northwest, LLC. Permitting for the water line will also be required within the shoreline buffer area on the west end of the project with the City of Camas' Community Development Department. The City has been in contact with the landowner and will be negotiating easements with them for construction of the waterline.



Figure 1: Water line connection between Well 6 and 14 at the City's Lower Wellfield

BENEFITS TO THE COMMUNITY: Moving additional water into the distribution system from the lower wellfield will help the City better meet the water consumption needs of its customers.

BUDGET IMPACT: The cost of the design and permitting portion of the transmission main is \$134,194.01. There are sufficient funds in the Water budget to cover this expenditure.

RECOMMENDATION: Staff recommends this item be placed on the July 3, 2023 Council Regular Meeting Consent Agenda for Council's consideration.