

CITY COUNCIL MEETING

Meeting Date: July 21, 2025	Subject: Resolution No. 3206			
	A Resolution of the City of Wilsonville Authorizing the			
	City Manager to Execute an Amendment to the Professional Services Agreement with DOWL, LLC for the Willamette Water Supply PLM 1.3: Construction			
				Inspection of City Infrastructure Project (Capital
				Improvement Project No. 1127).
Staff Member: Marissa Rauthause, PE, Civil Engineer				
	Department: Community Development			
Action Required	Advisory Board/Commission Recommendation			
☑ Motion	Approval			
Public Hearing Date:	Denial			
□ Ordinance 1 st Reading Date	None Forwarded			
□ Ordinance 2 nd Reading Date	: 🛛 Not Applicable			
☑ Resolution	Comments: N/A			
Information or Direction				
Information Only				
Council Direction				
🛛 Consent Agenda				
Staff Recommendation: Staff re-	commends Council adopt the Consent Agenda.			
	tion: I move to adopt the Consent Agenda.			
Project / Issue Relates To:				
□Council Goals/Priorities:	□Adopted Master Plan(s):			

ISSUE BEFORE COUNCIL:

A City of Wilsonville Resolution approving a Second Amendment to the Professional Services Agreement (PSA) with DOWL, LLC (DOWL) for engineering consulting services for the Willamette Water Supply PLM 1.3 Construction Inspection of City Infrastructure (Project) in the amount of \$249,719.

EXECUTIVE SUMMARY:

The Willamette Water Supply System ("WWSS") is an intergovernmental entity formed by Tualatin Valley Water District, the City of Hillsboro, and the City of Beaverton. The WWSS is a multi-year effort to expand a seismically resilient water supply in the forming members' service areas.

The City of Wilsonville has coordinated with WWSS in the planning, design, and construction of many WWSS and City infrastructure, including a raw water intake and improved pumping facilities at the Willamette River Water Treatment Plant (WRWTP), a new electrical building and standby power facility, raw water transmission pipelines through the City, and other City infrastructure improvements.

Three of four transmission pipeline projects through Wilsonville have been completed to date. The final transmission pipeline project, Pipeline Main 1.3 ("PLM 1.3"), will run along a section of SW Kinsman Road between Wilsonville Road and Barber Street, Boeckman Road between Kinsman Road and 95th Avenue, 95th Avenue between Boeckman Road and Ridder Road, and Ridder Road between 95th Avenue and Garden Acres Road. The final section of PLM 1.3 along Ridder Road is currently under construction.

On May 1, 2017, Wilsonville City Council approved **Resolution No. 2628** authorizing the City Manager to enter into a Ground Lease Agreement with the WWSS Commission in which the City leased land along an agreed upon route for a period of 99 years to place underground the 66-inch diameter raw water pipeline. As additional consideration, the Ground Lease Agreement includes six (6) significant infrastructure improvements, referred to as Right-of-Way Enhancement Projects and Deficiencies (Enhancement Projects). These projects are needed City infrastructure improvements along the raw water pipeline route to be constructed as part of the WWSS project. On September 20, 2021, the City Council approved **Resolution No. 2919** to amend the original Ground Lease agreement terms to add and remove certain elements of the Enhancement Projects project list.

In order to ensure City infrastructure along the PLM 1.3 route and the Enhancement Projects are constructed in accordance with the Wilsonville Public Works Standards, City Council approved **Resolution No. 3005** on November 21, 2022 authorizing the City Manager to execute a PSA with DOWL to provide engineering consulting construction inspection services for the Willamette Water Supply PLM 1.3 Project. DOWL has been providing services in accordance with this contract, which was amended on November 2, 2024 (First Amendment), to extend the contract term to December 31, 2025.

The construction of the PLM 1.3 project was originally intended to be substantially complete in fall or early winter of 2024. However, due to unanticipated challenges, the current schedule provided by WWSS dated June 11, 2025, and attached in **Exhibit A** of **Resolution No. 3206**, shows substantial completion in May 2026. This extension of the project timeline has created the need for additional effort from DOWL, including additional time requirements related to project

management, attending project meetings, general inspection and observations, erosion and sediment control inspection and documentation, and traffic control inspection. A more detailed breakdown of scope and fee can be found attached to the Second Amendment to the PSA in **Exhibit A** of **Resolution No. 3206**.

EXPECTED RESULTS:

DOWL will continue to act as the City's representative to perform construction inspection to ensure the restoration and improvements to City infrastructure made by WWSS conforms to the City of Wilsonville Public Works Standards.

TIMELINE:

Construction of PLM 1.3 was initially anticipated to occur from November 2022 through November 2024, and the initial contract covered inspection of City infrastructure restoration and improvements through December 31, 2024. A previous amendment to this contract (First Amendment) extended the contract term to December 31, 2025, and this amendment (Second Amendment) will extend the entire contract term to June 30, 2026, which coincides with substantial completion of the project as indicated by the current schedule provided by WWSS to the City dated June 11, 2025, and included in **Exhibit A** of **Resolution No. 3206**.

CURRENT YEAR BUDGET IMPACTS:

There are no current year budget impacts resulting from the amendment to the construction inspection PSA with DOWL. All costs associated with construction inspection services and City overhead costs are reimbursed by WWSS on a quarterly basis in accordance with the Ground Lease Agreement.

COMMUNITY INVOLVEMENT PROCESS:

WWSS has a robust and inclusive community involvement process, including regular stakeholder and interested community member meetings, newsletter updates, and coordination with Wilsonville public information staff. During construction of the project, the WWSS public engagement staff will continue public notification activities, stakeholder coordination and response to public inquiries with assistance from the City.

POTENTIAL IMPACTS OR BENEFIT TO THE COMMUNITY:

The PLM 1.3 project has had and will continue to have significant impacts to the community. The construction of this project will continue to will result in temporary congestion to traffic, including detours to traffic and pedestrian routes. This inconvenience is offset by the regional need for this facility and the Enhancement Projects that WWSS will be constructing, improving City infrastructure that directly benefits the Wilsonville community.

ALTERNATIVES:

Council could require staff to modify the scope of work and renegotiate the contract fee or reject the amendment outright and let the contract expire. Either alternative is not recommended. DOWL has been providing uninterrupted inspections on the PLM 1.3 Project to the satisfaction of the City for over two years and renegotiation of the contract may disrupt ongoing construction

inspection efforts that ensure the restoration and improvements to City infrastructure made by WWSS conforms to the City of Wilsonville Public Works Standards. Further, City inspection staff do not have capacity to meet the demands of the PLM 1.3 project and rejection of the PSA amendment with DOWL will result in a significant reduction in oversight, compliance, and quality of City infrastructure restoration.

CITY MANAGER COMMENT:

N/A

ATTACHMENTS:

- 1. Resolution No. 3206
 - A. Willamette Water Supply PLM 1.3 Construction Inspection Of City Infrastructure Project Second Amendment To Professional Services Agreement