

CITY OF TUALATIN

Staff Report

TO: Honorable Mayor and Members of the City Council

THROUGH: Sherilyn Lombos, City Manager

FROM: Bert Olheiser, Street/Storm/Sewer Manager

Rachel Sykes, Public Works Director

DATE: May 27, 2025

SUBJECT:

Consideration of Resolution 5880-25 Awarding a Contract for the Construction of the 2025 Pavement Maintenance Program.

RECOMMENDATION:

Staff recommends Council approve Resolution 5880-25, allowing the City Manager to execute a contract with (placeholder - low bid contractor to be added May 21) to construct the 2025 Pavement Maintenance Program in the amount of (placeholder - low bid amount to be added May 21)

EXECUTIVE SUMMARY:

The 2025 Pavement Maintenance Program will focus on overlay, or adding a new layer of pavement, on roads that are degraded beyond preventative maintenance efforts. Determination of what type of repairs a roadway receives is based on the road's Pavement Condition Index (PCI) rating, which is a standardized scoring system to grade roadways on a scale of 1-100. Roads with a PCI below 70 typically become good candidates for overlay.

The 2025 project will overlay the following areas:

Road	Begin	End	PCI	Distance (mi.)	ADA Ramps
Sagert St.	Boones Ferry Rd.	Martinazzi Ave.	55	0.34	6
Nyberg Ln.	65 th Ave.	57 Ave.	63	0.48	4
57 th Ave.	Nyberg Ln.	Natchez	67	.018	10
108 th Ave.	Tualatin Rd.	580 ft. south	40	0.11	0
Martinazzi	Seminole Trail.	Avery St.	73	0.05	0
Ave.					

This project will also include full depth patch repairs on Boones Ferry Rd. from Tualatin Rd. to the Tualatin River Bridge. While Boones Ferry is nearing a time where an overlay is required, staff recommend holding off on repaving until more work is done visioning the Core Opportunity and Reinvestment Area and completing the Transportation System Plan to ensure any improvements to the road support future roadway design standards and development goals in the area. Staff believe full depth patch work can keep the road in a safe, drivable state while the abovementioned planning work is undertaken, without increasing future overlay costs. This will ensure alignment between the paving project and these other City priorities.

This year will also be the first year the City begins requiring Environmental Product Declarations (EPDs) as part of the project's bid documents. EPDs are standardized documents that provide information about a given

product's environmental impact. Collection of EPDs is the City's first step in understanding the carbon emissions related to construction projects. This can be informative to future work on Climate Action Plan initiative 7.3.1, which recommends updating the Public Works Construction Code to require low emissions materials.

COUNCIL VISION: This project supports two items from the Council 2030 Vision: Neighborhoods & Transportation.

OUTCOMES OF DECISION:

Adopting Resolution 5880-25 will allow the city to proceed with the 2025 Pavement Maintenance Program as described in the Executive Summary section above and shown on the attached project maps.

ALTERNATIVES TO RECOMMENDATION:

The City Council could choose not to adopt Resolution 5880-25 and not to proceed with this year's 2025 Pavement Maintenance Program. This is not recommended

FINANCIAL IMPLICATIONS:

Funds for the project are budgeted in Road Utility Fund.

ATTACHMENTS:

- Resolution 5880-25
- PowerPoint presentation with project locations
- Bid award recommendation from Otak (to be added May 21)