

Pavement Maintenance Planned Work 2025

June 9, 2025



Pavement Maintenance

- The City maintains roads in four primary ways:
 - 1. Crack seal treatment (\$)
 - 2. Slurry seal (\$\$)
 - 3. Overlay (\$\$\$)
 - 4. Reconstruction (\$\$\$\$)
- Each year, several roadways are chosen for focused, preventative maintenance.
- Maintenance is paid for by the Road Utility Fund
 - Revenue from Tualatin street fees and Vehicle Registration Fees



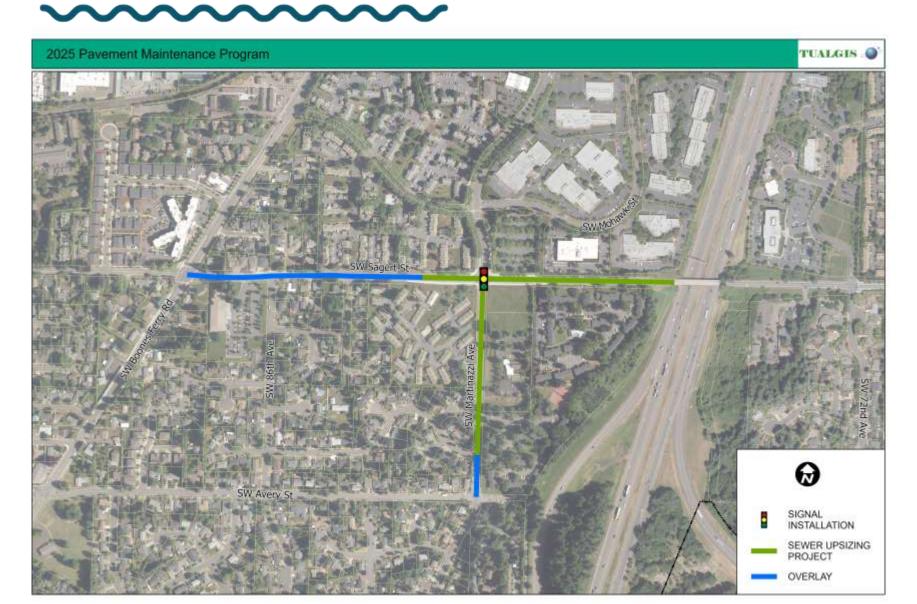
Pavement Maintenance

- Each roadway has a 0-100 Pavement Condition Index Score ("PCI Score")
 - 1. Good (70-100)
 - 2. Fair (50-69)
 - 3. Poor (26-49)
 - 4. Very Poor (0-25)
- The PCI is a standardized method for assessing pavement condition and is used for budgeting, planning repairs, and prioritizing projects
- Projects typically include ADA curb ramp and storm drain replacement/repairs, which increase the cost of work



Sagert St/ Martinazzi Ave.

Boones Ferry Rd to Martinazzi Ave./ Sagert St. To Avery St.



PCI = 55

Distance = 0.34 mi.



Nyberg Lane / 57th Ave 65th Ave to 57th Ave Nyberg Ln to Natchez St



PCI = 65

Distance = 0.66 mi.



108th Ave

North end to SW Tualatin Rd



PCI = 40

Distance = 0.11 mi.



Boones Ferry Rd

Tualatin Rd to Tualatin River Bridge



PCI = 52

Distance = 0.38 mi.



Recommendation

Recommend approval of Resolution 5880-25, awarding a contract for the 2025 Pavement Maintenance Program to Knife River Corporation in the amount of \$1,202,959.70

