

2023 Regional Transportation Plan – Project List



City Council Meeting – February 13th, 2023



Presentation Overview

- Regional Transportation Plan Overview
- Call for Projects Process
- Review 2023 Project List
- Recommendation
- Questions?





Regional Transportation Plan Overview

- Oregon Metro updates the Regional Transportation Plan (RTP) every five years. The last update was adopted in 2018.
- The RTP guides investments in all forms of travel throughout the region:
 - Driving
 - Transit
 - Biking
 - Walking
- The plan consists of:
 - A long-term vision for the regions transportation system
 - Goals, performance targets, and outcomes
 - Policies, strategies, and financial plans.



Call for Projects Process

- The RTP includes a list of transportation investment priorities (i.e. the project list)
- Cities, counties, and transportation providers work together through coordinating committees to identify and prioritize projects.
- Projects in the RTP are eligible for Federal Funding
- RTP eligible projects must:
 - Be located on the regional system and within the MPA boundary.
 - Help achieve RTP vision, goals, targets, and policies
 - Come from adopted plans or strategies (e.g. a TSP)
 - Cost at least \$2 million or be bundled with like projects



Call for Projects Process, Cont'd

- Last September, staff developed a revenue projection comprising the available funding sources for transportation projects:
 - Washington County: Transportation Development Tax (TDT), Fuel Tax, Vehicle Registration Fee.
 - Clackamas County: Vehicle Registration Fee
 - State of Oregon: gas tax apportionment, House Bill 2017
 - City of Tualatin: Parks System Development Charges, Parks Bond, Road Utility Fee, Urban Renewal Districts.
- Totals were calculated for two time periods:
 - Near-term (2024 2030)
 - Long-term (2031 2045)



Revenue Projections:

	<u> 2024 - 2030</u>	<u> 2031 - 2045</u>
Washington Co. TDT	12,889,056	40,255,870
State Apportionment	3,739,659	10,216,253
Washington Co. Fuel Tax	28,871	65,637
Washington Co. VRF	324,394	767,580
Clackamas Co. VRF	520,017	1,552,532
HB 2017	4,981,659	12,034,811
Park SDC	1,944,852	3,642,761
Urban Renewal	7,005,408	48,131,046
Parks Bond	4,500,000	-
TOTAL:	\$35,933,914	\$117,666,221



Call for Projects Process, Cont'd

- Washington County circulated the 2018 RTP project list for review in December.
- Staff updated the list by removing previously completed projects, revising project scopes, and adjusting cost estimates.
- The projects were arranged into three categories:
 - Near-term Financially Constrained (2024 2030)
 - Long-term Financially Constrained (2031 2045)
 - Strategic
- Per Metro requirements, the financially constrained project lists cannot exceed the revenue projection cost targets.



2023 Project List

- Near Term Financially Constrained (2024 2030)
 - Boones Ferry Rd (Tualatin-Sherwood Intersection) Cost Estimate = \$11,380,000
 - Herman Rd (Cipole to 124th Ave.) Cost Estimate = \$11,380,000
 - Nyberg Creek Greenway Trail East (65th Ave to Martinazzi Ave) Cost Estimate = \$5,121,000
 - 65th Ave Phase 1 (Tualatin River to I-205) Cost Estimate = \$6,828,000

TOTAL: \$34,709,000



- Long Term Financially Constrained (2031 2045)
 - Grahams Ferry Rd (SW Ibach Rd to Helenius Rd) Cost Estimate = \$13,016,000
 - Myslony St (112th Ave to 124th Ave) Cost Estimate = \$8,135,000
 - Boones Ferry Rd (Norwood to I-5) Cost Estimate = \$16,270,000
 - Boones Ferry Rd (Bridgeport Rd to SW Tualatin Rd) Cost Estimate = \$4,881,000
 - Martinazzi Ave (Warm Springs to Tualatin-Sherwood Rd) Cost Estimate = \$4,881,000



- Long Term Financially Constrained (2031 2045)
 - Nyberg St (I-5 on-ramp) Cost Estimate = \$5,369,100
 - OR 99W Sidewalks (S. City Limits to N. City Limits) Cost Estimate = \$3,254,000
 - Teton Ave (Tualatin Rd to Avery St) Cost Estimate = \$9,762,000
 - Tualatin River Pathway Cost Estimate = \$8,135,000
 - Norwood Street Sidewalks and Bike Lanes (Boones Ferry Rd to East City Limits) Cost Estimate = \$4,881,000



- Long Term Financially Constrained (2031 2045)
 - Helenius St (109th to Grahams Ferry Rd) Cost Estimate = \$4,881,000
 - Ice Age Tonquin Trail (Segment 17) Cost Estimate = \$16,270,000
 - Cipole St Reconstruction (OR 99W to Tualatin-Sherwood Rd) Cost Estimate = \$16,270,000

TOTAL: \$116,005,100



• Strategic List

- Saum Creek Greenway (Sagert St to Tualatin River) Cost Estimate = \$5,169,478
- 108th Ave Pedestrian Bridge (Tualatin River Greenway Trail South Bank of the Tualatin River to North Bank of the Tualatin River) Cost Estimate = \$18,222,400
- Boones Ferry Rd (Martinazzi Ave to Lower Boones Ferry Rd) Cost Estimate = \$16,270,000
- I-5 Path (Lower Boones Ferry Rd to Norwood Rd) Cost Estimate = \$34,167,000



• Strategic List

- Ice Age Tonquin Trail (Segments 18 & 19) Cost Estimate = \$36,607,500
- Ice Age Tonquin Trail (Segments 12 & 13) Cost Estimate = \$35,387,320
- Nyberg Rd Bike Lanes (Tualatin-Sherwood Rd to 65th Ave) Cost Estimate = \$8,135,000
- 65th Ave (Phase 2 Tualatin River to I-205) Cost Estimate = \$24,405,000
- Sagert St (I-5 Bridge Overpass) Cost Estimate = \$8,135,000



• Strategic List

- Westside Trail Pedestrian and Bicycle Bridge (Cipole Rd to North of Tualatin River) Cost Estimate = \$20,706,362
- Borland Rd (65th Ave to Tualatin City Limits) Cost Estimate = \$8,135,000
- McEwan Rd (65th Ave to City Limits with Lake Oswego) Cost Estimate = \$6,087,844

TOTAL: \$221,427,904



Staff Recommendation:

Staff recommend approval of the 2023 RTP Project list by resolution on the consent agenda at the February 27th City Council Meeting.

Upon approval, staff will draft an endorsement letter for signature by Council to be submitted to Metro by the May 24th deadline.



QUESTIONS?

