

Program #90018 - Transportation Capital

Program Contact: Jon Henrichsen 4/21/202

Community Services Department:

Program Offer Type: Existing Operating Program Program Offer Stage: As Proposed

Related Programs: 90013, 90015

Program Characteristics:

Executive Summary

The Transportation Capital program offer represents the County and other fund sources that are used to make capital improvements on County-owned Willamette River bridges (Sellwood, Hawthorne, Morrison, Burnside, Broadway and Sauvie Island), roads, bicycle/pedestrian facilities, culverts, and small East County bridges. The purpose of this program is to maintain and enhance the existing transportation system by identifying needs, prioritizing projects, and securing funding to construct projects.

Program Summary

The Transportation Capital program is responsible for delivering capital improvement projects on County-owned bridges, roads, bicycle/pedestrian facilities, and culverts. These capital improvement projects aim to rehabilitate, enhance, or replace transportation infrastructure assets to better serve the diverse communities that rely on these assets to safely get to where they need to go. Current capital needs are identified in the Transportation Capital Improvement Plan (TCIP), which outlines needed road and bridge improvements. Projects have been identified, prioritized and ranked in the TCIP using a variety of criteria including equity, sustainability, safety, asset management, mobility, and resilience.

The capital projects on the Willamette River Bridges included in the FY 2022 program offer are: construction of the Morrison Bridge Paint Project, replacement of the Broadway Bridge control system, design and construction of the Broadway Bridge Deck Replacement Project, and design of the Hawthorne Ramp Overlay/Trunnion Replacement Project. Capital projects on the County road system include: construction of the NE 238th Ave. Glisan to Halsey Project, replacement of the Latourell Creek Bridge, and design and construction of the Corbett Hill Overlay Project.

This program relies upon the Bridge and Roadway Engineering programs to provide County labor to plan and oversee the design and construction associated with capital projects.

Performance Measures									
Measure Type	Primary Measure	FY20 Actual	FY21 Budgeted	FY21 Estimate	FY22 Offer				
Output	Dollar value of capital improvements	\$13.5M	\$20.4M	\$8.4M	\$36.0M				
Outcome	Percent of project costs covered by grants	42%	82%	60%	90%				

Performance Measures Descriptions

The dollar value of capital improvements includes all funds spent, regardless of source. The percentage of project costs covered by grants looks at the total cost of the project vs the expected contribution from the County to determine the percentage of funds that is covered by grants. This reflects the leveraging of County funds for grant dollars to build capital projects. The totals do not include ongoing Sellwood Bridge replacement or Earthquake Ready Burnside Bridge project costs.

Legal / Contractual Obligation

This program is mandated by Federal Regulation CFR Title 33 which covers the responsibilities of drawbridge owners; ORS 366.744 and ORS 382.305-382.425 specifically addresses the Willamette River Bridges; ORS 366.514 addresses the Bike and Pedestrian Program; ORS 368 addresses the Road Capital Program, and revenue sharing agreements with the cities of Portland, Gresham, Fairview and Troutdale.

Revenue/Expense Detail

	Adopted General Fund	Adopted Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2021	2021	2022	2022
Contractual Services	\$0	\$24,135,869	\$0	\$36,009,692
Materials & Supplies	\$0	\$160,456	\$0	\$160,000
Internal Services	\$0	\$10,247,444	\$0	\$8,988,931
Capital Outlay	\$0	\$182,500	\$0	\$0
Total GF/non-GF	\$0	\$34,726,269	\$0	\$45,158,623
Program Total:	\$34,726,269		\$45,158,623	
Program FTE	0.00	0.00	0.00	0.00

Program Revenues								
Fees, Permits & Charges	\$0	\$3,023,658	\$0	\$10,357,929				
Intergovernmental	\$0	\$21,765,822	\$0	\$34,801,801				
Interest	\$0	\$30,000	\$0	\$15,000				
Beginning Working Capital	\$0	\$10,676,900	\$0	\$771,049				
Total Revenue	\$0	\$35,496,380	\$0	\$45,945,779				

Explanation of Revenues

Revenues come from dedicated transportation funds for construction, repair, maintenance and operation of County roads, bridges and bicycle/pedestrian facilities. Capital projects in this program receive allocations from State Motor Vehicle revenues (such as state gas tax, vehicle registration fees, and weight/mile tax), County gas tax, County vehicle registration fees, permits, development charges, State and Federal grants, and intergovernmental agreements.

Significant Program Changes

Last Year this program was: FY 2021: 90018A Transportation Capital

An increase of the County's vehicle registration fee took effect January 1, 2021. Proceeds from this are dedicated to the Willamette River bridges and will primarily be used for the Earthquake Ready Burnside Bridge project.