

Program #90018A - Transportation Capital

Program Contact: Jon Henrichsen

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 bridges (Sellwood, Hawthorne, Morrison, Burnside, Broadway and Sauvie Island), roads, bicycle/pedestrian facilities and culverts. 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

This program represents the County and other fund sources to make capital improvements on County-owned bridges, roads, bicycle/pedestrian facilities and culverts. Capital improvements are relatively high dollar projects to rehabilitate. improve or replace transportation infrastructure assets. Current capital needs are identified in the Transportation Capital Improvement Plan (TCIP), which outlines needed road and bridge improvements for the next 20 years. Projects are identified, prioritized and ranked in the TCIP using a variety of criteria that includes equity, sustainability, safety, asset management, mobility and resilience. The program prioritizes and schedules projects to match available funds and new funds projected for a 5-year period.

The County's transportation infrastructure assets are valued in the billions of dollars. Many factors contribute to the constant degradation of the transportation infrastructure which requires continual maintenance. The major bridge transportation capital project included is the Morrison Bridge Paint project. Roadway projects in East County include improvements to Arata Road, Stark Street between 257th and Troutdale Rd, NE 238th Ave, and the replacement of the Latourell Creek Bridge. West County projects include safety improvements on Cornelius Pass Road.

The Earthquake Ready Burnside Bridge Project is a long-term project to create a seismically resilient crossing of the Willamette River in downtown Portland. This project will enable emergency services to respond, allow families to reconnect, and support economic recovery after a major earthquake. The Earthquake Ready Burnside environmental review phase will study three build alternatives and will continue through FY 2021.

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

Performance Measures									
Measure Type	Primary Measure	FY19 Actual	FY20 Budgeted	FY20 Estimate	FY21 Offer				
Output	Dollar value of capital improvements	\$13,693,31 0	\$20,649,00 0	\$18,494,33 7	\$24,112,75 1				
Outcome	Percent of project costs covered by grants	65%	70%	64%	78%				

Performance Measures Descriptions

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 and 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.

5/6/2020

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	2020	2020	2021	2021
Personnel	\$0	\$39,450	\$0	\$372,966
Contractual Services	\$0	\$13,432,450	\$0	\$39,642,947
Materials & Supplies	\$0	\$146,500	\$0	\$766,456
Internal Services	\$0	\$11,838,674	\$0	\$12,153,996
Capital Outlay	\$0	\$20,537,910	\$0	\$182,500
Debt Service	\$0	\$3,016,200	\$0	\$0
Unappropriated & Contingency	\$0	\$1,843,505	\$0	\$11,640,887
Total GF/non-GF	\$0	\$50,854,689	\$0	\$64,759,752
Program Total: \$50,854,689		\$64,759,752		
Program FTE	0.00	0.00	0.00	0.00

Program Revenues							
Fees, Permits & Charges	\$0	\$11,650,000	\$0	\$22,089,443			
Intergovernmental	\$0	\$11,811,789	\$0	\$21,765,822			
Financing Sources	\$0	\$16,508,779	\$0	\$0			
Interest	\$0	\$80,000	\$0	\$180,000			
Beginning Working Capital	\$0	\$10,804,121	\$0	\$21,494,598			
Total Revenue	\$0	\$50,854,689	\$0	\$65,529,863			

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 2020: 91018A-20 Transportation Capital

An increase of the County's vehicle registration fee will take 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.

Bridge Services will be partnering with County Government Relations Office to provide \$100,000 in support towards contracts with transportation experts specifically, subject matter experts with experience in transportation funding from the Federal and State Government. These experts will provide insight into funding mechanisms, advocacy and statutory requirements specific to transportation.