PW-M-1 Bridge and Pavement Preservation (Overlay) Program

Category: **Transportation and Mobility** Status: **Ongoing** Department: **Transportation** Location: **Citywide**

Programmed Expenditures								
Programmed Appropriated	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
Expenditures To Date	_Budget_	_Budget_	_Budget_	Budget	Budget	Budget	Budget	
186,448,017 137,698,209	6,031,000	7,431,000	6,031,000	6,031,000	6,031,000	8,487,072	8,707,736	

Description and Scope

The Pavement Preservation Program funds the design, and construction of Bellevue's annual pavement overlay contract as well as the data-collection and analysis effort that informs the five-year paving plan. The Pavement Preservation Program cost-effectively supports other programs by repairing curb, gutter, and sidewalks adjacent to paving sites; constructing new pavement markings through paving and sealing projects using principles from Vision Zero, the Pedestrian Bicycle Plan, and the Downtown Implementation Plan; replacing in-pavement traffic signal detection equipment as part of resurfacing; contributing design resources and construction funding toward restoring pavement following utility repair and replacement work. In 2020, approximately 15% of the program's annual budget is allocated for pavement restoration work on behalf of the Utilities Department. This proposal also funds the Bridge Preservation Program that maintains a current inventory of the city's bridges, performs Federally mandated inspections, and implements repairs and preservation projects.

Rationale

Investment in roadway and walkway maintenance contributes to smooth traffic circulation and reduces the long-term cost of major reconstruction by extending the life of Bellevue's transportation system and preserving the City's investment in existing facilities. The project also funds Federal Highway Administration mandated bridge inspection, inventory, and minor maintenance activities.

Environmental Impacts

This program fund projects that are primarily maintenance-oriented and implemented on previously improved rights of way, so environmental issues are minimal and are addressed as appropriate on a location-by-location basis.

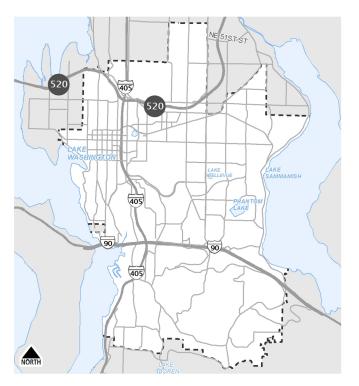
Operating Budget Impacts

Operating costs for this program will determined on a project specific basis as required.

Project Map Schedule of Activities

Project Costs

Project Activities



Total Budgetary Cost Estimate:	186,448,017					
Means of Financing						
Funding Source	Amount					
Charges for Services	529,656					
Contributions from Other City Funds	1,013,000					
Developer Contributions	645,505					
Federal Grants	7,593,646					
General Taxes & LTGO Bond Proceeds	27,016,216					
Interlocal Contributions	898,729					
Local Improvement District	101,971					
Private Contributions	63,405					
Real Estate Excise Tax	143,358,273					
Transportation Funding	5,227,616					

From - To

Ongoing

Amount

186,448,017

Total Programmed Funding: 186,448,017 **Future Funding Requirements:** 0

Comments