

FY2019-2025 Capital Investment Program

PW-R-46 Traffic Safety Improvements

Category: **Improved Mobility/Connectivity** Status: **Ongoing**
 Department: **Transportation** Location: **Various**

Programmed Expenditures

Programmed Expenditures	Appropriated To Date	FY 2019 Budget	FY 2020 Budget	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget	FY 2024 Budget	FY 2025 Budget
5,065,131	3,630,131	189,000	590,000	124,000	127,000	131,000	135,000	139,000

Description and Scope

This program will implement various roadway safety-related capital improvements citywide as identified through the Collision Reduction Program, deficiency analysis, and community input. Projects include road rechannelization and access revisions to reduce traffic collisions, guardrail installation, roadside hazard removal, pedestrian crossing enhancements, improved roadway lighting, and other safety improvements. This program will also support Vision Zero through the proactive advancement of safety improvement throughout the City.

Rationale

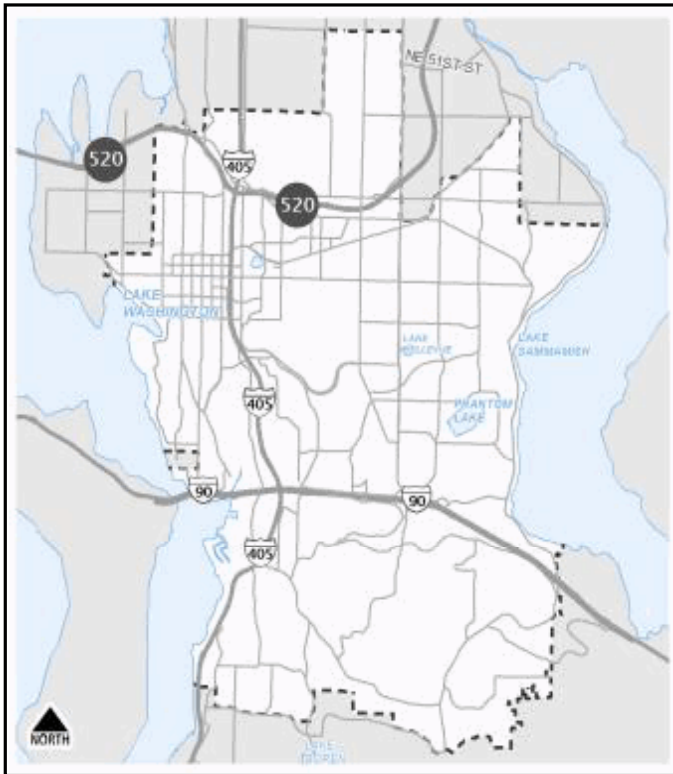
This program is the main funding source for the City's Collision Reduction Program and it serves as a catalyst in achieving Vision Zero. The Collision Reduction Program is a dedicated, proactive, and consistently applied program to reduce public collision costs to those that travel in Bellevue. Between the program's inception in 1990 and 2017, 78 individual projects have been implemented at intersections and within corridors, resulting in a public cost savings of \$5.1 million annually through 2017. This program also funds safety improvements that are not included in the Collision Reduction Program, typically at locations that exhibit high collision potential, risk, or severity, through a Vision Zero approach to creating a transportation system that is safe for all users.

Environmental Impacts

This program funds projects that are primarily safety 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 be determined on a project specific basis as required.

Project Map**Schedule of Activities**

Project Activities	From - To	Amount
Project Costs	Ongoing	5,065,131

Total Budgetary Cost Estimate: 5,065,131

Means of Financing

Funding Source	Amount
Charges for Services	1,126
Contributions from Other City Funds	69,000
Developer Contributions	5,715
Federal Grants	850,074
General Taxes & LTGO Bond Proceeds	429,150
Interlocal Contributions	13,399
Miscellaneous Revenue	502,252
Real Estate Excise Tax	1,632,320
Transportation Funding	1,562,095

Total Programmed Funding: 5,065,131

Future Funding Requirements:

Comments

Revised 4/15/2019 (Ord. 6460): Project costs and revenue increased by \$542,000. Funded by Federal Grant Funds HSIP.