

**PW-R-46 Traffic Safety Improvements**

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

**Programmed Expenditures**

| <b>Programmed Expenditures</b> | <b>Appropriated To Date</b> | <b>FY 2017 Budget</b> | <b>FY 2018 Budget</b> | <b>FY 2019 Budget</b> | <b>FY 2020 Budget</b> | <b>FY 2021 Budget</b> | <b>FY 2022 Budget</b> | <b>FY 2023 Budget</b> |
|--------------------------------|-----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| <b>4,249,131</b>               | <b>3,334,112</b>            | <b>182,019</b>        | <b>114,000</b>        | <b>117,000</b>        | <b>120,000</b>        | <b>124,000</b>        | <b>127,000</b>        | <b>131,000</b>        |

**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**

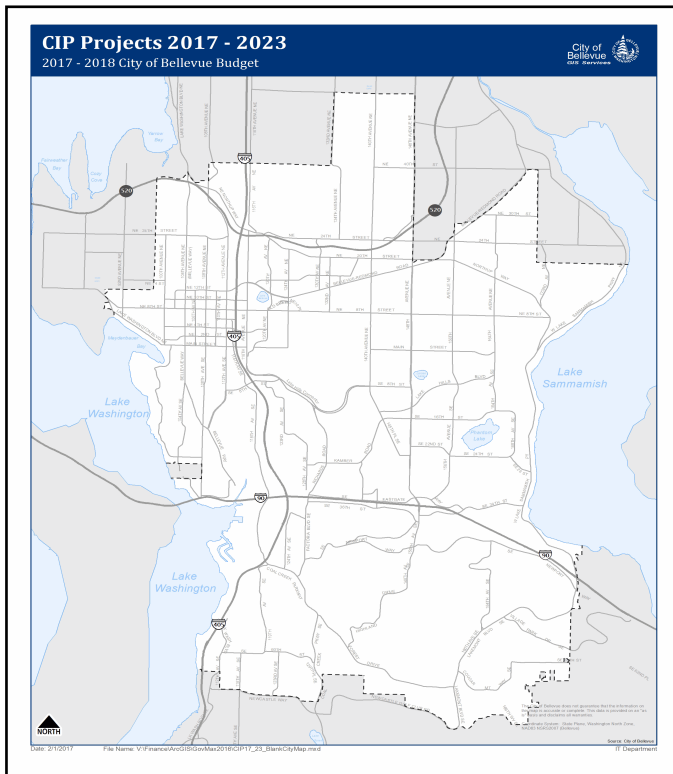
This program is the main funding source for the city's Collision Reduction Program and it serves as a catalyst in achieving Vision Zero. The Collision Reduction Program is a dedicated, proactive, and consistently applied program to reduce public collision costs to those that travel in Bellevue. Between the program's inception in 1990 and 2016, 72 individual projects have been implemented at intersections and within corridors, resulting in a public cost savings of \$3.8 million annually through 2015. 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 an as needed basis.

**Project Map****Schedule of Activities**

| <b>Project Activities</b> | <b>From - To</b> | <b>Amount</b> |
|---------------------------|------------------|---------------|
| Project Costs             | Ongoing          | 4,249,131     |

**Total Budgetary Cost Estimate:** 4,249,131

**Means of Financing**

| <b>Funding Source</b>               | <b>Amount</b> |
|-------------------------------------|---------------|
| Charges for Services                | 1,126         |
| Contributions from Other City Funds | 69,000        |
| Developer Contributions             | 5,715         |
| Federal Grants                      | 308,074       |
| General Taxes                       | 454,150       |
| Interlocal Contributions            | 13,399        |
| Miscellaneous Revenue               | 502,252       |
| Real Estate Excise Tax              | 2,012,440     |
| Transportation Funding              | 882,975       |

**Total Programmed Funding:** 4,249,131

**Future Funding Requirements:**

**Comments**