FY2023-2029 Capital Investment Program PW-R-205: Vision Zero Rapid Build Data Driven Safety Program									
Department:	Transportation			Location:	Citywide				
Programmed Expenditures									
Programmed	Appropriated	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	
<b>Expenditures</b>	<u>To Date</u>	<u>Budget</u>	<b>Budget</b>	<b>Budget</b>	<b>Budget</b>	<b>Budget</b>	<u>Budget</u>	<b>Budget</b>	
3,478,572	864,286	642,858	642,857	242,857	242,857	242,857	300,000	300,000	
Description and Scope									

In Bellevue 56% of fatal and serious injury traffic collisions occur on 7% of the City's total street network. This budget proposal funds the first phase of Vision Zero rapid build road safety projects along these High Injury Network (HIN) corridors. Based on a comprehensive review of citywide crash data, five major streets have been initially identified among the HIN corridors to advance in this proposal: NE 8th St east of downtown, Factoria Blvd, Bellevue Way south of downtown, Bel-Red Rd in the Overlake area, and 116th Ave NE in the Wilburton area. Funding will implement safety countermeasures such as radar feedback signs, pedestrian crossings, left turn pockets, restricted turn movements, medians, and other elements that produce improved safety outcomes. Staff will conduct before/after assessments of these projects to inform future safety investments and support Vision Zero performance monitoring.

## Rationale

In Bellevue 56% of fatal and serious injury traffic collisions occur on 7% of the City's total street network (as measured by length). Engineering changes to create safer streets on Bellevue's High Injury Network supports: Council's Vision Zero commitment to strive to achieve zero traffic deaths and serious injuries on Bellevue streets by 2030 (see Resolution 9035); Comprehensive Plan direction to "Maintain a collision reduction program to identify high collision locations, evaluate and prioritize potential improvements and implement recommended changes" (see Policy TR-55); and, Council approved "safe systems" strategies to move Bellevue towards Vision Zero.

## **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 will be addressed as appropriate on a location-by-location basis.

## **Operating Budget Impacts**

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

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Project Map

cific basis as required.					
Schedule of Actvities					
Project Activities	From - To	Amount			
Project Costs	Ongoing	3,478,572			

	Total Budgetary Cost Estimate:	3,478,572				
Means of Financing						
Fun	ding Source	Amount				
B&O Tax - Restricted		709,413				
Transportation REET		1,000,000				
Grant		150,000				
Misc revenue		1,619,159				
	Total Programmed Funding:	3,478,572				
	Future Funding Requirements:	-				

FY2023-2029

Comments