FY2023-2029 Capital Investment Program								Attachment B	
PW-M-1: Bridge and Pavement Preservation (Overlay) Program									
Category:	Transporation & Mobility		Ś	Status:	Ongoing				
Department:	Transportation		l	_ocation:	Citywide				
Programmed Expenditures									
Programmed	Appropriated	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	
Expenditures	To Date	Budget							
217,029,723	155,660,209	7,869,270	8,223,186	8,520,409	8,817,633	9,015,782	9,313,006	9,610,229	
Description and Scope									

This proposal funds the city's Bridge and Pavement Preservation Programs. These programs are responsible for performing inspections and maintaining inventories that track the condition of the city's bridge and roadway pavement assets. These programs are responsible for planning, design, and construction of preventative maintance and rehabilitation projects for bridges, pavement, curb ramps, and sidewalks. Approximately 15% of the program's annual budget is allocated for pavement restoration work that is performed on behalf of the Utilities Department.

The Pavement Preservation Program prioritizes arterial street rehabilitation as requested by the City Council and uses data-driven preservation strategies for both residential and arterial streets to maintain pavement conditions cost-effectively. The Bridge Preservation Program funds the 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 and implements and enhances bicycle facilities in a cost-effective manner speaking directly to the 2021-2023 Council vision "walking and biking are safe and enjoyable ways to get around" (Transportation and Mobility) and "infrastructure is ample and in excellent condition, including roads" (Economic Development).

The Bridge Preservation Program funds preventative maintenance and rehabilitation projects for Transportation Department bridge structures. This program is responsible for inspecting the City's bridges (including those owned by the Utilities Department) as required by 23 CFR 650, National Bridge Inspection Standards. Non-compliance with these regulations compromises Bellevue's ability to receive State and Federal funds for bridge maintenance, rehabilitation, and replacement.

Environmental Impacts

This program funds projects that are primarily maintenance-oriented and implemented on previously improved rights of way. Environmental impacts are minimal and are addressed as appropriate on a location-by-location basis.

Operating Budget Impacts

This CIP works to keep operating costs related to pavement maintenane manageable by implementing preventative maintenance and rehabilitation work in a strategic manner ("right treatment at the right time") that helps prevent potholes and other defects from forming and growing.

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

	Schedule of Actvities				
	Project Activities	From - To	Amount		
5157.57	Project Costs	Ongoing	217,029,723		

520
NORTH DAKE CODEN

Project Map

Total Budgetary Co	ost Estimate: 217,029,723					
Means of Financing						
Funding Source	Amount					
Annexation Sales Tax	4,585,346					
B&O Tax - Unrestricted	4,310,122					
B&O Tax - Restricted	5,879,176					
Transportation REET	155,749,201					
Federal Grant	11,055,409					
MVFT	5,227,616					
Interlocal	841,507					
Charges for Services	5,656					
Private Contributions	104,351					
Transfers from Other City Funds	15,629,767					
Misc revenue	13,641,572					
Total Programm	ed Funding: 217,029,723					
Future Funding Re	quirements: -					

FY2023-2029 Comments