

City of Snoqualmie: 2020 to 2025 Capital Improvement Plan



TRANSPORTATION CAPITAL PROJECT OR PROGRAM

STREET RESURFACING PROGRAM

CIP Project ID: TRN20001CIP	Previously Spent: \$0
Department: Transportation	Current Project Budget: \$4,384,850
Project Status: Other	Original Budget at CIP Inception: \$4,384,850
Project Location: Multiple Locations	Years Project in CIP: 0
Project Contact: Brian Krause	Contact Email: bkrause@ci.snoqualmie.wa.us

Description:

Streets and alleys deteriorate as they age. Consequently, the goal of this program is to rehabilitate City streets and alleys in a comprehensive and systematic way before they require extensive reconstruction. The City of Snoqualmie intends to resurface streets based on their pavement condition score and use the most appropriate street treatment (slurry seal, chip seal, microsurfacing, asphalt overlay, etc.) in any given situation.

Photo or Map:



Community Impact:

The intent of this program is to preserve the condition of streets and alleys consistent with City of Snoqualmie standards. The ongoing resurfacing of streets will help to maintain even traffic circulation and reduce the long-term cost of major reconstruction by extending the life of the City's transportation system.

Operating Impact:

Staff believes that the ongoing provision of this program will reduce the amount of time necessary to maintain streets up to approximately 10% by the end of 2026. Furthermore, this program will likely reduce the amount of supplies needed annually to pothole patch and crack seal streets.

Budget:

Project Activities	% of Budg.	Total Activity Budget	Previously Spent	2020	2021	2022	2023	2024	2025	2026 or Beyond
Pre Design	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	This capital program is anticipated to continue indefinitely into the future.
Design	4%	\$ 160,900	\$ -	\$ 25,000	\$ 25,700	\$ 26,420	\$ 27,159	\$ 27,920	\$ 28,702	
Construction	73%	\$ 3,218,006	\$ -	\$ 500,000	\$ 514,000	\$ 528,392	\$ 543,187	\$ 558,396	\$ 574,031	
Const. Manage	7%	\$ 321,801	\$ -	\$ 50,000	\$ 51,400	\$ 52,839	\$ 54,319	\$ 55,840	\$ 57,403	
Contingency	8%	\$ 370,071	\$ -	\$ 57,500	\$ 59,110	\$ 60,765	\$ 62,467	\$ 64,216	\$ 66,014	
Art	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other	7%	\$ 314,072	\$ -	\$ 46,174	\$ 48,483	\$ 50,907	\$ 53,452	\$ 56,125	\$ 58,931	
TOTAL	100%	\$ 4,384,850	\$ -	\$ 678,674	\$ 698,693	\$ 719,323	\$ 740,584	\$ 762,496	\$ 785,081	
Operating		\$ (127,384)		\$ (13,320)	\$ (14,685)	\$ (17,000)	\$ (20,664)	\$ (26,373)	\$ (35,342)	

TOTAL PROJECT BUDGET: \$4,384,850
TOTAL OPERATING BUDGET: -\$127,384

Anticipated Funding Mix:

Source	Total Sources	Previously Allocated	2020	2021	2022	2023	2024	2025
City of Snoqualmie	\$ 4,384,850	\$ -	\$ 678,674	\$ 698,693	\$ 719,323	\$ 740,584	\$ 762,496	\$ 785,081
TOTAL	\$ 4,384,850	\$ -	\$ 678,674	\$ 698,693	\$ 719,323	\$ 740,584	\$ 762,496	\$ 785,081

Fiscal Notes: **TOTAL FUNDING SOURCES: \$4,384,850**
FUTURE FUNDING REQUIREMENTS: \$0