

PW-R-173 NE Spring Boulevard (Zone2) - 120th to 124th Avenues North

Category: **Transportation and Mobility**
 Department: **Transportation**

Status: **Approved Prior**
 Location: **NE Spring Blvd (Zone 2) 120th to 124th Ave NE**

Programmed Expenditures

Programmed Expenditures	Appropriated To Date	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget	FY 2024 Budget	FY 2025 Budget	FY 2026 Budget	FY 2027 Budget
20,708,000	20,346,160	361,840	-	-	-	-	-	-

Description and Scope

This project will complete design and construction of a new multi-modal arterial street connection between 120th and 124th Avenues NE, including signalized intersections at 120th, 121st, 123rd, and 124th Avenues NE. The planned roadway cross-section will include two travel lanes in each direction with turn pockets or center medians, sidewalks with buffered bicycle paths on both sides, landscaping and irrigation, urban design elements, illumination, storm drainage improvements and water quality treatment, and other underground utilities. A joint utility trench will also be constructed in cooperation with franchise utilities servicing the area. On-street parking will be provided along the north side of the roadway. The project will be designed to reflect BelRed urban design criteria and coordinated with the Spring District private development and Sound Transit East Link light rail station, NE Spring Boulevard - 116th to 120th Avenues NE (Zone 1, CIP Plan No. PW-R-172), 120th Avenue NE Improvements – NE 12th to NE 16th Streets (Stage 3, CIP Plan No. PW-R-168), and 124th Avenue NE Improvements – NE Spring Boulevard to Ichigo Way (CIP Plan No. PW-R-166).

Rationale

The NE Spring Boulevard project is one of a number of high priority transportation investments that will improve access, circulation, and mobility options for passenger cars, transit, freight, pedestrians, and bicycles to and between Downtown Bellevue, Wilburton, the new BelRed transit-oriented-development nodes, and the larger City and region. This project, in coordination with the extension of NE 4th Street, a widened and realigned 120th Avenue NE corridor, the planned NE 6th Street extension, and a widened and improved 124th Avenue NE corridor, have been associated and advanced as part of the Mobility and Infrastructure Initiative (M&I) of 2009. The package of M&I projects was formed to address recent growth, accommodate planned new land use development in the vicinity, and to ensure coordinated design and implementation with the Sound Transit East Link light rail project.

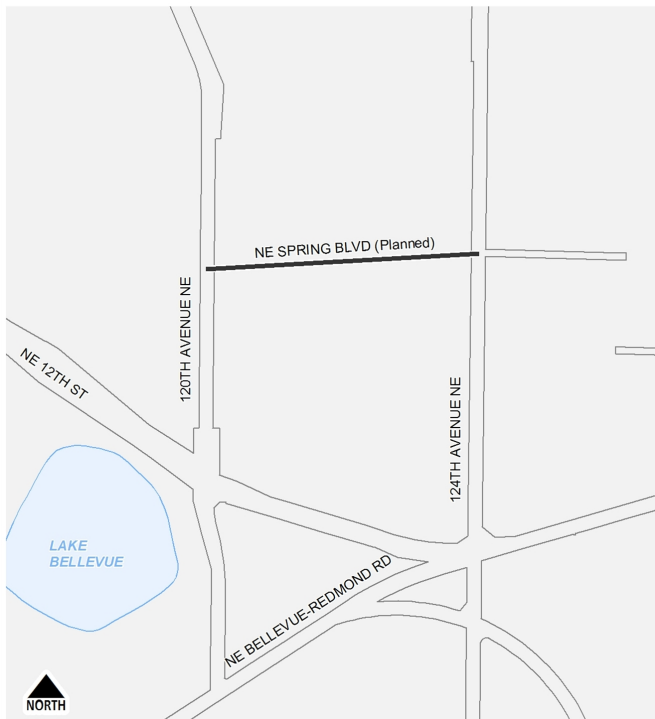
Environmental Impacts

In association with the NE Spring Boulevard Zone 1 project (CIP Plan No. PW-R-172), a corridor specific environmental determination consistent with state and federal requirements has been completed.

Operating Budget Impacts

Operating costs will increase due to added street lighting/signal (electricity) and the maintenance of the roadway and landscaping. An estimated \$170,000 will be required to fund these costs adjusted for inflation annually.

Project Map



Schedule of Activities

Project Activities	From - To	Amount
Project Costs	2013 - 2021	20,708,000

Total Budgetary Cost Estimate: 20,708,000

Means of Financing

Funding Source	Amount
Federal Grants	1,238,119
General Taxes & LTGO Bond Proceeds	72,433
Miscellaneous Revenue	477,298
Private Contributions	3,341,270
State Grants	5,950,200
TIFIA Loan	8,968,062
Transportation Funding	43,618
Transportation Impact Fees	617,000

Total Programmed Funding: 20,708,000
Future Funding Requirements: 0

Comments