

PW-R-174 NE Spring Boulevard - 130th to 132nd Avenues NE

Category: **Improved Mobility/Connectivity**
 Department: **Transportation**

Status: **Approved Prior**
 Location: **NE Spring Blvd - 130th to 132nd Avenues NE**

Programmed Expenditures

Programmed Expenditures	Appropriated To Date	FY 2019 Budget	FY 2020 Budget	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget	FY 2024 Budget	FY 2025 Budget
21,068,080	5,107,963	5,093,154	8,646,963	2,220,000	-	-	-	-

Description and Scope

This project will complete the design of the full roadway cross-section and construct transportation system improvements of a new arterial roadway connection between 130th Avenue NE and 132nd Avenue NE. The project includes a new traffic signal at the 130th Avenue NE and modifies a signal at 132nd Avenue NE (to be built by Sound Transit) and will integrate vehicular traffic, pedestrian, and bicycle movements with the Sound Transit East Link Light Rail Transit (LRT) project. The roadway cross-section will include single westbound and eastbound travel lanes, outside the LRT alignment and the 130th Avenue NE LRT station. Other improvements include sidewalks, bicycle facilities, illumination, landscaping and irrigation, storm drainage and water quality treatment, and other underground utilities. The project will be designed and constructed in coordination with Sound Transit, potential future private development, possible transit-oriented development to the immediate north, and the 130th Avenue NE – BelRed Road to NE 20th Street (CIP Plan No. PW-R-170) project. The project will be designed to reflect BelRed urban design criteria. This project may be implemented in two stages. The improvements south of the LRT station would be implemented first, while Sound Transit occupies the property north of the LRT station.

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 the new BelRed transit-oriented-development nodes and the larger City and region. This project, in coordination with the Sound Transit East Link Light Rail project, the planned light rail station between 130th and 132nd Avenues NE, and the planned improvements to 130th Avenue NE, along with other amenities, will support the area's redevelopment, attracting private investment in commercial and residential uses to create entirely new neighborhoods.

Environmental Impacts

Consistent with federal environmental requirements, this project obtained NEPA environmental approval and will obtain the required City and state permits prior to construction.

Operating Budget Impacts

Operating costs will increase due to added street lighting/signal (electricity) and the maintenance of the roadway and landscaping. An estimated \$50,000 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	21,068,080

Total Budgetary Cost Estimate: 21,068,080

Means of Financing

Funding Source	Amount
General Taxes & LTGO Bond Proceeds	1,452,574
Miscellaneous Revenue	185,000
TIFIA Loan	16,618,543
Transportation Funding	211,962
Transportation Impact Fees	2,600,001

Total Programmed Funding: 21,068,080
Future Funding Requirements: 0

Comments

Revised 9/3/2019 (Ord. 6472): Transfer \$717,920 in TIFIA loan to the NE Spring Blvd. Zone 2 project (PW-R-173)