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

Transportation and Mobility Category:

Status: Approved Prior

Department: Transportation

Location: NE Spring Blvd-130th to 132nd Ave NE

Programmed Ex	penditures
	politication

Programmed Approp	riated FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
Expenditures To D	ate Budget	Budget	Budget	_Budget_	_Budget_	_Budget_	_Budget_	
21,663,088 18,848	3,080 2,145,065	669,943	-	-	-	-	-	

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.

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 NÉ, 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

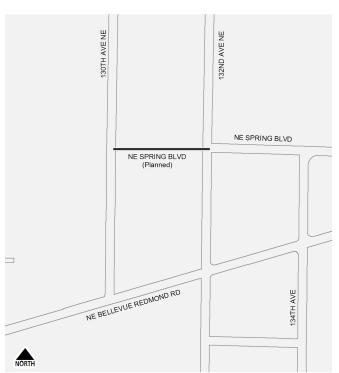
Consistent with federal environmental requirements, this project obtained NEPA environmental approval and will obtain the required City and state permits prior to construction.

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

Project Costs



Total Budgetary Cost Estimate:	21,663,088					
Means of Financing						
Funding Source	Amount					
General Taxes & LTGO Bond Proceeds	282,574					
Miscellaneous Revenue	185,000					
TIFIA Loan	17,453,925					
Transportation Funding	211,962					
Transportation Impact Fees	3.529.627					

2013 - 2022

Total Programmed Funding: 21,663,088 **Future Funding Requirements:** n

Comments

Amount

21,663,088