

FY2019-2025 Capital Investment Program

PW-R-164 120th Avenue NE Stage 2 - NE 8th to NE 12thCategory: **Improved Mobility/Connectivity** Status: **Approved Prior**Department: **Transportation**Location: **120th Ave NE from NE 700 Blk to NE 12th St****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
45,394,759	45,394,759	-	-	-	-	-	-	-

Description and Scope

This project extended, realigned and widened 120th Avenue NE from NE 700 Block to south of NE 12th Street. The project includes all intersection and signal improvements at NE 8th Street and a new signalized intersection at Lake Bellevue Drive/Old Bel-Red Road. The roadway cross-section consists of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane. The project improved, or installed where missing, bike lanes, curb, gutter and sidewalk on both sides, illumination, landscaping, irrigation, storm drainage, and water quality treatment. The project was designed and constructed to reflect Wilburton/BelRed urban design criteria. The project includes new utility infrastructure including a joint utility trench (JUT) to accommodate future underground utilities. The project was coordinated with private development in the vicinity and with development of the 120th Avenue NE Improvements projects south of NE 8th Street (Stage 1, CIP Plan No. PW-R-161); and from NE 12th Street to the north (Stage 3, CIP Plan No. PW-R-168).

Rationale

The 120th Avenue NE 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 improved 124th Avenue NE corridor, the planned NE 6th Street extension, and the new NE Spring Blvd. (NE 15th/16th Streets) multi-modal corridor, have been associated and advanced as part of the Mobility and Infrastructure Initiative (M&I) of 2009. The package of 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

Consistent with state and federal environmental requirements, this project obtained SEPA and NEPA environmental approval and obtained the required City 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 \$100,000 will be required to fund these costs adjusted for inflation annually.

Project Map**Schedule of Activities**

Project Activities	From - To	Amount
Project Costs	2010 - 2018	45,394,759

Total Budgetary Cost Estimate: 45,394,759

Means of Financing

Funding Source	Amount
Federal Grants	3,232,775
General Taxes & LTGO Bond Proceeds	20,286,840
Miscellaneous Revenue	22,440
Private Contributions	1,861,287
Real Estate Excise Tax	2,978,820
Sale of Fixed Assets	3,455,000
State Grants	3,000,000
Transportation Funding	1,190,217
Transportation Impact Fees	9,367,380

Total Programmed Funding: 45,394,759

Future Funding Requirements:

Comments