

FY2019-2025 Capital Investment Program

PW-R-191 124th Ave NE - Ichigo Way to Northup Way

Category: Improved Mobility/Connectivity

Status: Approved Prior

Department: Transportation

Location: 124th Avenue NE - Ichigo Way to Northup Way

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
30,796,000	13,324,000	-	-	-	17,472,000	-	-	-

Description and Scope

This project advances the design, property acquisition and construction of 124th Avenue NE from Ichigo Way (NE 18th Street) to Northup Way. This project will widen and raise the profile for 124th Avenue NE between Ichigo Way (NE 18th Street) and Northup Way. The roadway cross-section will consist of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane, install curb, gutter and sidewalk on both sides, install a new signal at Ichigo Way, and illumination, landscaping, irrigation, storm drainage and water quality treatment, retaining walls, culvert replacement, wetland buffer and critical area mitigation, landscaping, underground utilities, urban design treatments, and provisions for gateways. This project also provides funding to complete design, property acquisition and construction of a multipurpose pathway on the west side between NE 16th Street and Ichigo Way and replaces existing City of Seattle transmission towers with mono-tube towers. The project will also support evaluating environmental and open-space enhancements/trail connections along the West Tributary regional detention facilities.

Rationale

The 124th 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 realigned 120th Avenue NE corridor, the planned NE 6th Street extension, and the new NE 15th/16th Street 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, implementation, and appropriate cost sharing with the Sound Transit East Link light rail project. Ultimately, the scope of improvements will increase roadway capacity by adding north/south travel lanes to address the projected 2,100 vehicle p.m. peak trips, further reducing delay and congestion to the south and east. The improvements reflect the approximate 3,000,000 to 4,000,000 square feet of new office development and 1,000 multi-family dwelling units within a 36-acre area identified as the "Spring District" and improve access to/from SR 520.

Environmental Impacts

Consistent with state and federal environmental requirements, this project has obtained SEPA and NEPA environmental approvals for the full 124th Avenue NE corridor between NE 8th Street and Northup Way. A citywide programmatic environmental review, including this project, was conducted as part of the Transportation Facilities Plan update.

Operating Budget Impacts

Operating costs will increase due to added street lighting/signal (electricity) and the maintenance of the roadway and landscaping. An estimated \$15,000 will be required to fund these costs adjusted for inflation annually.

Project Map



Schedule of Activities

Project Activities	From - To	Amount
Project Costs	2016 - 2022	30,796,000

Total Budgetary Cost Estimate: 30,796,000

Means of Financing

Funding Source	Amount
General Taxes & LTGO Bond Proceeds	123,376
TIFIA Loan	30,672,624

Total Programmed Funding: 30,796,000
Future Funding Requirements: