

FY2017-2023 Capital Investment Program

PW-R-169 124th Ave NE - NE 12th Street to NE Spring BoulevardCategory: **Improved Mobility/Connectivity** Status: **Proposed**Department: **Transportation**Location **124th Ave NE between NE 12th St & NE Spring Blvd****Programmed Expenditures**

Programmed Expenditures	Appropriated To Date	FY 2017 Budget	FY 2018 Budget	FY 2019 Budget	FY 2020 Budget	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget
20,085,000	3,278,131	7,334,869	84,000	-	6,571,600	2,816,400	-	-

Description and Scope

This project will complete design and construct improvements to 124th Ave NE from NE 12th St (BelRed Rd) to NE Spring Blvd. The roadway cross-section of this segment consists of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane; curb, gutter, and separated multi-use paths on both sides; and illumination, landscaping, irrigation, storm drainage and water quality treatment, intersection, and signal system improvements. The project will be designed and constructed to reflect BelRed urban design criteria and to accommodate any new and/or relocation of existing utility infrastructure and will be coordinated with the design and implementation of 124th Ave NE Improvements – NE Spring Blvd to Ichigo Way (CIP Plan PW-R-166). Prior to 2016, this project also completed conceptual design of non-motorized improvements between NE 8th and NE 12th Streets. This project designed and completed mitigation measures south of 8th Street to protect residential communities from potential traffic impacts of BelRed growth and the major roadway projects in the vicinity.

Rationale

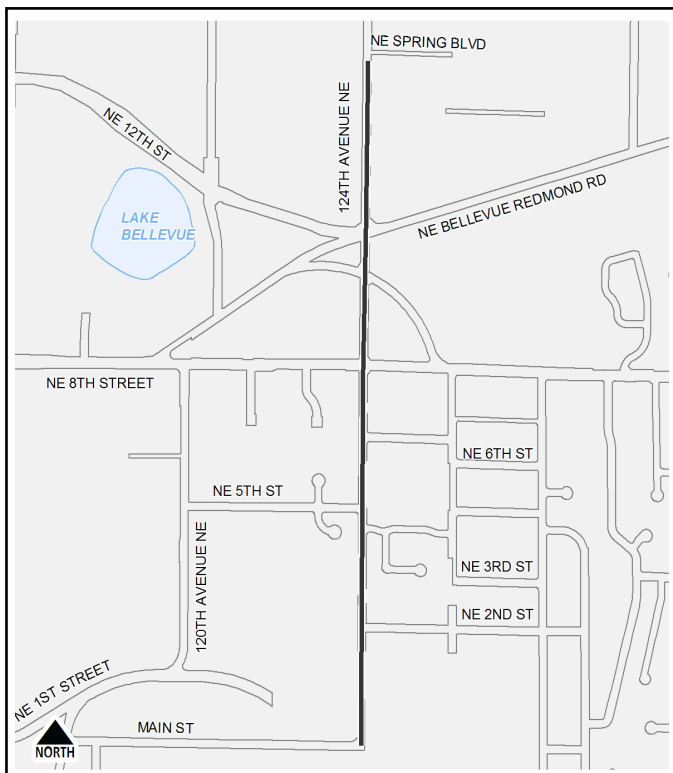
The 124th Ave NE project is one of a number of high priority transportation investments that will improve access, circulation, and mobility options for passenger cars, transit, freight, pedestrians, and bicycles between Downtown Bellevue, Wilburton, the new BelRed transit-oriented-development nodes,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

Environmental Impacts

A SEPA determination of non-significance was issued for the implementation of the streetscape improvements between Main and NE 8th Streets. In association with the 124th Ave NE Improvements - NE Spring Blvd to Ichigo Way (CIP Plan PW-R-166) and consistent with state and federal environmental requirements, this project obtained SEPA and NEPA environmental approvals for the remainder of the 124th Ave NE corridor between NE 8th St and Northup Way.

Operating Budget Impacts

Operating costs will increase due to added street lighting/signal (electricity) and the maintenance of the roadway and landscaping, pending final design and future funding allocated to construct the improvements. Operating costs are estimated at \$50,000.

Project Map**Schedule of Activities**

Project Activities	From - To	Amount
Project Costs	2013 - 2021	20,085,000

Total Budgetary Cost Estimate: 20,085,000

Means of Financing

Funding Source	Amount
General Taxes & LTGO Bond Proceeds	2,920,554
Real Estate Excise Tax	108,273
TIFIA Loan	16,720,315
Transportation Funding	335,858

Total Programmed Funding: 20,085,000
Future Funding Requirements:

Comments

Revised 07/17/17 (Ord. ____): Modified project scope to full project implementation, increased costs of \$16,720,315 funded by USDOT TIFIA federal loan program.