## FY2017-2023 Capital Investment Program

# PW-R-169 124th Ave NE - NE 12th Street to NE Spring Boulevard

Category: Improved Mobility/Connectivity Status: Approved Prior

Department: Transportation Location124th Ave NE between NE 12th St & NE Spring Blvd

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

## **Description and Scope**

This project advances the design of 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&II). The M&II 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
LAKE BELLEVUE	NE SPRING BLVD  NE BELLEVUE REDMOND RD
NE 8TH STREET  NE 5TI  NE 5TI  NE 5TI  NORTH	NE 8TH ST  NE 3RD ST  NE 2ND ST

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

Total Budgetary Cost Estimate: 20,085,000

Schedule of Activities

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. 6362): Modified project scope to full project implementation, increased costs of \$16,720,315 funded by USDOT TIFIA federal loan program.