FY2017-2023 Capital Investment Program

PW-R-166 124th Ave NE - Spring Blvd to Ichigo Way (NE 18th)

Category: Improved Mobility/Connectivity Status: Approved Prior

Department: Transportation Location124th Ave NE – NE Spring Blvd to Ichigo Way

Programmed Expendit	ures

Programmed /	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
35,039,235	15,283,124	8,698,111	11,058,000					-

Description and Scope

This project will widen and raise the profile for 124th Avenue NE from NE Spring Boulevard to Ichigo Way (NE 18th Street) in coordination with the undercrossing of the Sound Transit (ST) East Link light rail line in this vicinity. 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 the eastside for the entire corridor and on the west side from NE Spring Boulevard to NE 16th Street, planter strips, a bridge structure, retaining walls, illumination, landscaping, irrigation, storm drainage, water quality treatment, and install a new signal at NE 16th Street. The project will reflect BelRed urban design criteria and include new and/or relocation of utility infrastructure. Implementation will be coordinated with private development in the vicinity and the development of 124th Ave NE-NE 12th St to NE Spring Blvd (PW-R-169) and the NE Spring Blvd improvements to the west of the 124th Ave NE corridor (Zones 1 & 2; PW-R-172 & 173). This budget is intended to fully fund the City's share of all phases of the roadway and ST's share of design and construction of the project scope. Prior to 2015, this project advanced the design of the 124th Ave NE corridor between Ichigo Way (NE 18th St) and Northup Way to the 90% level. Future implementation of this segment may occur in phases or include interim facilities dependent upon funding availability and coordination with other BelRed area capital investments or private developments.

Rationale

This 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. In coordination with the extension of NE 4th St., a widened and realigned 120th Ave NE corridor, the planned NE 6th Street extension, and the new NE Spring Blvd multi-modal corridor have been associated and advanced as part of the Mobility and Infrastructure Initiative (M&II) of 2009. The package of projects was formed to address growth, accommodate planned new land use development in the vicinity, and to ensure coordinated design and implementation with the ST East Link project.

Environmental Impacts

Consistent with state and federal environmental requirements, this project has obtained SEPA and NEPA environmental approvals for the full 124th Ave NE corridor between NE 8th Street and Northup Way. A citywide programmatic environmental review including this project was conducted as part of the citywide 2013-2024 Transportation Facilities Plan (TFP) update. Programmatic impact and mitigation documentation is included in the TFP Final Environmental Impact Statement (July 2013).

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.

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LAKE RELLEVUE REDMOND RD	120TH AVE NE	NE SPRING BLVD

Project Activities	From - To	Amount
Project Costs	2011 - 2018	35,039,235

Total Budgetary Cost Estimate: 35,039,235

Schedule of Activities

Means of Financing					
Funding Source	Amount				
General Taxes & LTGO Bond Proceeds	13,552,770				
Intergovernmental Contributions	3,843,640				
Private Contributions	5,997,256				
State Grants	6,752,000				
Transportation Funding	50,000				
Transportation Impact Fees	4,843,569				

Total Programmed Funding: Future Funding Requirements:

35,039,235

Comments					
Revised 04/17/17 (Ord. 6351): Project costs and revenue increased by \$6,752,000 to recognize State TIB grant for construction.					