

PW-R-166 124th Avenue NE Improvements - NE 14th St to Northrup Way

Category: **Roadways**
 Department: **Transportation**

Status: **Approved and Begun**
 Location: **Bel-Red Subarea**

Programmed Funding

Programmed Funding	Appropriated To Date	FY 2013 Budget	FY 2014 Budget	FY 2015 Budget	FY 2016 Budget	FY 2017 Budget	FY 2018 Budget	FY 2019 Budget
8,910,988	1,003,000	918,900	940,954	1,806,325	-	-	-	4,241,809

Description and Scope

This project will widen 124th Avenue NE from NE 14th Street to Northrup 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. The project will improve, or install where missing, curb, gutter and sidewalk or multipurpose trail on both sides, illumination, landscaping, irrigation, storm drainage, and water quality treatment. The project will include on-street bike facilities between NE 14th Street and the alignment of a planned east-west regional trail facility in the NE 15th/NE 16th Street vicinity. Between NE 14th and NE 18th Streets, the project will be designed and constructed in coordination with Sound Transit and the undercrossing of the East Link light rail line project in this vicinity. The project will be designed and constructed to reflect Bel-Red urban design criteria and to accommodate any necessary new and/or relocation of utility infrastructure. The project implementation will also be coordinated with private development in the vicinity and the development of 124th Avenue NE Improvements – NE 12th to NE 14th Streets (CIP Plan No. PW-R-169) and the NE 15th Street improvements to the west of the 124th Avenue NE corridor (Zones 1 and 2; CIP Plan Nos. PW-R-172 and 173).

The current project budget is intended to fully fund the design phase for the entire project length and includes a placeholder for full implementation of the segment between NE 14th and NE 18th Streets consistent with the project scope described above. Project implementation may occur in phases or include interim facilities dependent upon funding availability, cost sharing options, and coordination with other Bel-Red area capital investments, Sound Transit, or private developments.

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 Bel-Red 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.

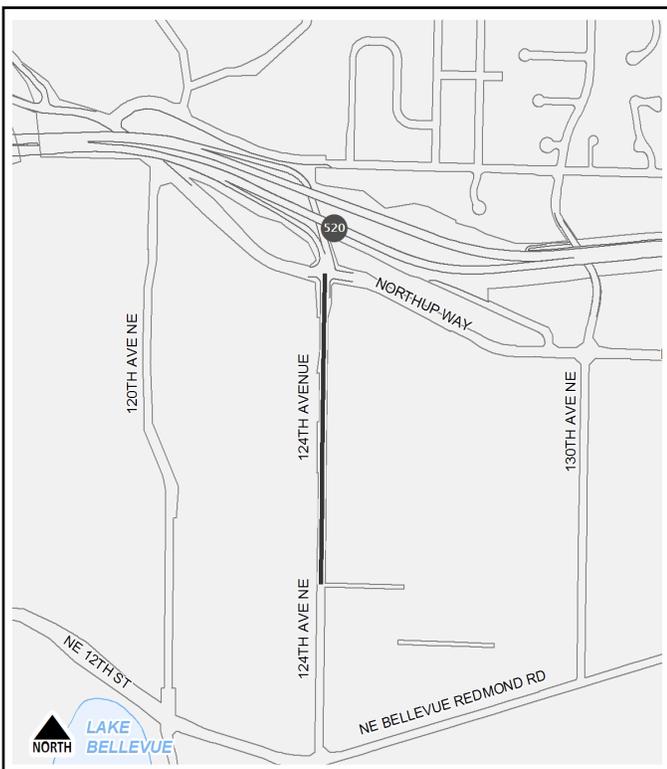
Environmental Impacts

A project specific environmental determination, consistent with federal requirements, will be made during the project design phase. A citywide programmatic environmental review including this project was conducted as part of the citywide 2009-2020 Transportation Facilities Plan update. Programmatic impact and mitigation documentation is included in the 2009-2020 TFP Final Environmental Impact Statement, published in March 2009.

Operating Budget Impacts

Ongoing maintenance and operations costs of the new facilities will be determined during the project's design phase.

Project Map



Schedule of Activities

Project Activities	From - To	Amount
Project Costs	2011 - 2019	8,910,988
Total Budgetary Cost Estimate:		8,910,988

Means of Financing

Funding Source	Amount
General Taxes & LTGO Bond Proceeds	7,106,988
Grants	1,000,000
SBO/LID	804,000

Total Programmed Funding: 8,910,988
Future Funding Requirements: 0

FY2013-2019 Capital Investment Program

Comments

Description and Scope: The project description was updated to advance 60% design to final design for the widening of 124th Avenue NE between NE 14th and Northup Way and funds full implementation of the roadway improvements between NE 14th Street and NE 18th Street.

Capital Costs/Revenue: Capital costs increased by \$7,111,000, including \$6,203,000 increase to fund full implementation of the project and \$908,000 increase due to added inflation.