

PW-R-186 120th Avenue NE Stage 4, NE 16th Street to Northup Way

Category: **Transportation and Mobility**
 Department: **Transportation**

Status: **Approved Prior**
 Location: **120th Ave NE-NE 16th St to Northup Way**

Programmed Expenditures

<u>Programmed Expenditures</u>	<u>Appropriated To Date</u>	<u>FY 2021 Budget</u>	<u>FY 2022 Budget</u>	<u>FY 2023 Budget</u>	<u>FY 2024 Budget</u>	<u>FY 2025 Budget</u>	<u>FY 2026 Budget</u>	<u>FY 2027 Budget</u>
3,000,000	3,000,000	-	-	-	-	-	-	-

Description and Scope

This project funds the engineering design and coordination work of an interagency partnership between the City of Bellevue, King County and Sound Transit to develop plans, specifications and cost estimates, and update environmental documentation. This project will realign and widen 120th Avenue NE, between NE 16th Street and Northup Way, from an existing two-lane arterial roadways (one lane in each direction) to create a new five-lane roadway (two lanes in each direction with turn pockets or center turn-lane) with pedestrian and bicycle facilities. The project proposes to remove and replace the existing culvert crossing of West Tributary underneath 120th Avenue NE. Other improvements and work associated with the roadway widening include, but are not limited to, site preparation, erosion and sediment control, storm drainage system, flow control and water quality facilities, environmentally sensitive area impact mitigation, franchise utilities relocation, irrigation, landscaping, channelization, retaining walls, illumination, traffic signal system, intelligent transportation systems, signing, traffic control, and other mitigation as required. The project will coordinate with Transit Oriented Development and Sound Transit OMF East, and AutoNation on the west side of the roadway corridor, and Safeway, King County Metro, Bellevue School District, and other private properties or developers on the east side of 120th Avenue NE. The project will also include evaluation of the future NE 16th Street, NE 17th Street, NE 18th Street, and NE 19th Street intersections, and Eastside Rail corridor connection as well as West Tributary trail crossing.

Rationale

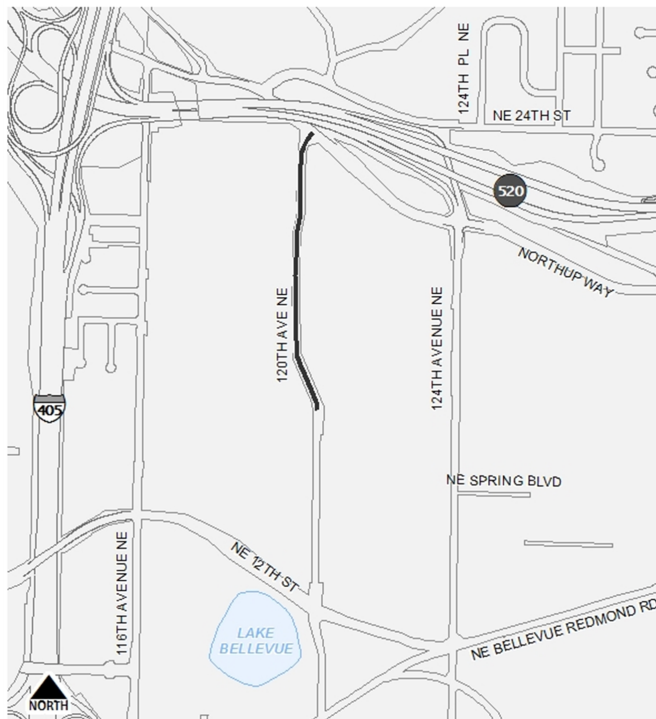
This project builds upon the previously completed initial design concept of 120th Avenue NE between NE 12th Street and Northup Way, which maintained the roadway generally within its current alignment (CIP Project PW-R-168). That project was segmented in order to coordinate with Sound Transit and complete the section of roadway between NE 12th Street and Spring Boulevard by raising the road over the light rail alignment and building a new bridge. This project is in response to a three-party interagency agreement between the City, King County and Sound Transit, executed in May 2015, that stipulates that the City will be the lead design agency for developing roadway design and alignment alternatives.

Environmental Impacts

Consistent with federal and state environmental requirements, this project obtained NEPA and SEPA environmental approval for the 120th Avenue NE corridor in 2012, but will updated NEPA and SEPA documents for reapproval. The project will obtain the required City, state and federal permits prior to construction.

Operating Budget Impacts

Operating costs for this project will be determined during the project's design phase.

Project Map**Schedule of Activities**

<u>Project Activities</u>	<u>From - To</u>	<u>Amount</u>
Project Costs	2017 - 2021	3,000,000

Total Budgetary Cost Estimate: 3,000,000

Means of Financing

<u>Funding Source</u>	<u>Amount</u>
General Taxes & LTGO Bond Proceeds	1,437,892
Transportation Funding	1,562,108

Total Programmed Funding: 3,000,000
Future Funding Requirements: 0

Comments