

## PW-R-162 NE 6th St Extension – I-405 HOV Interchange to 120th Ave NE

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

Status: **New**  
 Location:

**Programmed Funding**

Programmed Funding	Appropriated To Date	FY 2009 Budget	FY 2010 Budget	FY 2011 Budget	FY 2012 Budget	FY 2013 Budget	FY 2014 Budget	FY 2015 Budget
1,000,000	-	20,000	980,000	-	-	-	-	-

**Description and Scope**

This project will conduct a pre-design analysis for the extension of NE 6th Street from its current termini in the median of I-405 to the east over the northbound lanes of I-405 and 116th Avenue NE to a new intersection with 120th Avenue NE. HOV/Transit vehicles would be allowed on the segment between 112th Avenue NE and the Burlington Northern Santa Fe (BNSF) railway corridor. General purpose traffic would be allowed along the segment between the BNSF corridor and 120th Avenue NE to access parcels abutting the extension. Improvements may include two lanes in each direction with turn lanes at the signalized intersections with the I-405 HOV ramps and 120th Avenue NE; illumination; landscaping and irrigation along the at-grade segments; storm drainage and detention; and other utility infrastructure. The project may also include a new, up to 14-foot wide, non-motorized pathway adjacent to the south side of NE 6th Street between 112th Avenue NE and 120th Avenue NE. Future uses or connections to the BNSF corridor will not be precluded. The project will also be coordinated with existing and potential development in the vicinity, with the Sound Transit East Link project, the I-405 Master Plan, and with the 120th Avenue NE Improvements project (Segment 1; CIP Plan No. PW-R-161).

**Rationale**

The NE 6th Street Extension project is one of a number of high priority transportation investments that make up the Mobility and Infrastructure (M&I) Initiative. The M&I Initiative was formed to address unprecedented growth in Downtown Bellevue and to support planned growth in the Bel-Red and Wilburton areas. The NE 6th Street Extension project, in association with the NE 4th Street Extension, a widened and improved 120th Avenue NE, the planned NE 15th/16th Street multi-modal corridor, and improvements to 124th Avenue NE, will support increased connectivity between Downtown Bellevue, the new Bel-Red transit-oriented-development node, and the Overlake regional growth center. The new route will provide an alternative to and relieve congestion at key intersections including NE 8th Street at 112th Avenue NE and NE 8th Street at 116th Avenue NE. Improvements will enhance travel time and mobility options for passenger cars, transit, freight, pedestrians and bicycles.

**Environmental Impacts**

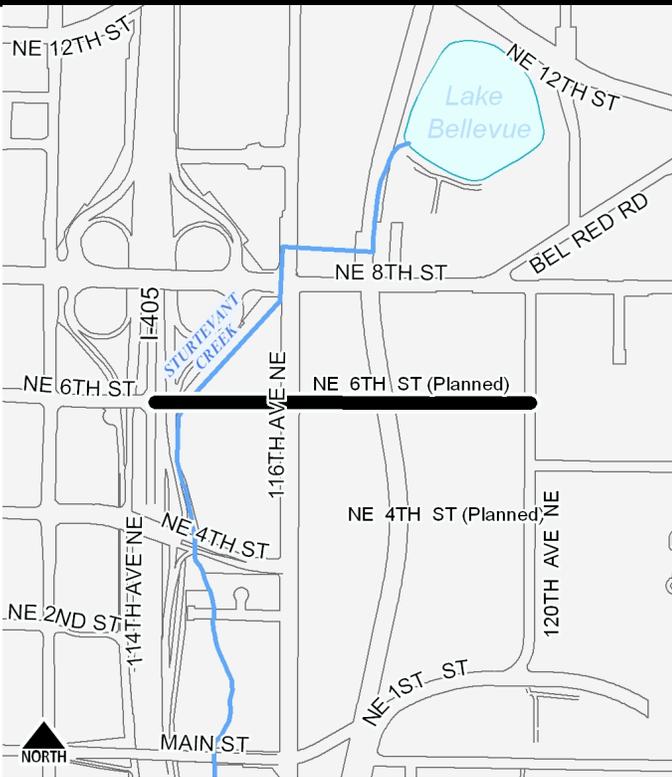
A project specific environmental determination, consistent with federal requirements, will be made during the project design phase. A citywide programmatic environmental review including this project was conducted as part of the citywide 2009-2020 Transportation Facilities Plan update. Programmatic impact 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	2009-2010	1,000,000
<b>Total Budgetary Cost Estimate:</b>		1,000,000
Means of Financing		
Funding Source	Amount	
Mobility & Infrastructure Initiative – General Taxes	1,000,000	
<b>Total Programmed Funding:</b>		1,000,000
<b>Future Funding Requirements:</b>		0