I-405 Master Plan Projects in Bellevue included in the PSRC Project List¹

1/23/2019

VHB

Project/ Descricption	Estimated \$ Million ¹		PSRC Project ID
I-405 Master Plan Projects in Bellevue 1. Downtown Bellevue Access Main St to NE 8th St 2. Downtown Bellevue Access NE 4th to SR 520	\$	471 834	4338 5618
 Bel-Red Regional Connectivity - NE 6th St Extension SR 520 @ 124th Ave. NE Half Diamond IC, Bellevue 	\$ \$	96 277	4524 4528
 I-405 @ I-90 Interchange: HOV Direct Connector Ramps - Phase 1 & 2 NE 8th St. and SR 520 Interchange Improvements, Bellevue 	\$	986 971	5441+4376 4382
7. SR 169 to I-90 Widening and Interchange Imp., Renton, Newcastle, Bellevue 8. SR 520 Interchange, Direct Connection, Bellevue to Redmond	\$	1,070 375	4315 4383
9. SR 520 to NE 70th Pl. Northbound Auxiliary Lane, Bellevue 10. SR 520 to NE 70th Pl. Southbound Auxiliary Lane, Bellevue	\$	19 25	4346 5653
11. SR 520 to SR 522 (Widening - SR 520 to NE 124th St), Belleue, Kirkland I-405 Master Plan Projects in Bellevue	\$ \$	169 5.3	4387 Billion

Source:

 PSRC 2040 Regional Transportation Plan, Appendix G, Regional Capacity Projects https://www.psrc.org/sites/default/files/rtp-appendixg-regionalcapacityprojectlist.pdf

I-405 Master Plan Projects included in PSRC's Transportation 2040 Master Plan - Unfunded

Regional Transportation Plan

Appendix G: Regional Capacity Projects

Note: Project costs are expressed in 2018 dollars and are sorted by sponsor.

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 4338 Estimated Cost: \$470,050,000

Title: I-405 Corridor: Downtown Bellevue Access Main St to NE 8th St

Description

Builds new NE 2nd Street interchange. Builds new Collector Distributor improvements and braided ramps between SE 8th Street and NE 2nd/4th/8th Street interchanges. Builds new auxiliary lanes as needed between SE 8th Street and NE 4th Street.

Location / Facility: From: To:
I-405 SE 8th Street NE 8th Street

County: Completion Year: Type:

King County 2030 Major Interchange-GP

I-405 Master Plan Projects included in PSRC's Transportation 2040 Master Plan - Unfunded

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 5618 Estimated Cost: \$833,700,000

Title: I-405 Corridor: Downtown Bellevue Access NE 4th to SR 520

Description

Downtown Bellevue Access Improvements Builds new SB Braided Ramps from 520 to NE 10th St. WB 520 to SB 405 flyover ramp and

improvements to WB 520. Builds new auxiliary lanes as needed between NE 4th St. and SR 520.

 Location / Facility:
 From:
 To:

 I-405
 NE 4th
 SR 520

County: Completion Year: Type:

King County 2040 Major Interchange-GP

Sponsor: BELLEVUE MTP Status: Candidate

Title: Bel-Red Regional Connectivity - NE 6th St Extension

Description

Project ID: 4524

The project will extend the existing NE 6th St transit and carpool ramp, which is accessible to and from Interstate 405 in both directions, eastward from the middle of the freeway. The new road would extend above the northbound lanes of Interstate 405 and 116th Ave NE to a new intersection at 120th Ave NE. The facility will be designed to accommodate multiple uses, including HOV, frequent transit, general purpose, and a 14-ft wide non-motorized pathway along the south side of NE 6th St between 112th Ave NE and 120th Ave NE. The project will also include street lighting, landscaping, irrigation, storm drainage/detention.

Estimated Cost: \$95,850,000

Type:

Location / Facility: From: To:

NE 6th Street 112th Avenue NE 120th Avenue NE

County: Completion Year: Type:

King County 2030 New Facility-Road

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 5441 Estimated Cost: \$637,185,000

Title: I-405 Corridor: I-405 @ I-90 Interchange: HOV Direct Connector Ramps - Phase 1

Description

Construct HOV direct connector ramps from SB I-405 to EB I-90, WB I-90 to NB I-405, NB I-405 to EB I-90, WB I-90 to SB I-405

Location / Facility: From: To:

I-405 @ I-90 I/C I-405 @ I-90 I/C I-405 @ SR 522 I/C

County: Completion Year:

King County 2030 Major Interchange-HOV

Sponsor: WSDOT NORTHWEST REGION MTP Status: Unprogrammed
Project ID: 4376 Estimated Cost: \$348,588,000

Title: I-405 Corridor: I-405 @ I-90 Interchange: HOV Direct Connector Ramps - Phase 2

Description

 $Construct\ HOV\ direct\ connector\ ramps\ from\ SB\ I-405\ to\ WB\ I-90,\ EB\ I-90\ to\ NB\ I-405,\ NB\ I-405\ to\ WB\ I-90,\ EB\ I-90\ to\ SB\ I-405\ to\ WB\ I-90,\ EB\ I-90\ to\ SB\ I-405\ to\ WB\ I-90,\ EB\ I-90\ to\ NB\ I-90,\ EB\ I-90\ to\ NB\ I-90,\ EB\ I-90\ to\ NB\ I-90\ to\ NB\ I-90,\ EB\ I-90\ to\ NB\ I-90\ to\$

 Location / Facility:
 From:
 To:

 I-405
 I-90
 I-90

 County:
 Completion Year:
 Types

County: Completion Year: Type:

King County 2040 Minor Interchange-HOV

I-405 Master Plan Projects included in PSRC's Transportation 2040 Master Plan - Unfunded

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 4528 Estimated Cost: \$276,500,000

Title: SR 520 @ 124th Ave. NE Interchange Improvements

Description

Reconstruct the interchange to provide additional access ramps to and from the east with pedestrian and bicycle improvements.

Location / Facility: From: To:

SR 520 124th Ave. NE 124th Ave. NE

County: Completion Year:

King County 2026 Major Interchange-GP

Sponsor: WSDOT NORTHWEST REGION MTP Status: Unprogrammed
Project ID: 4382 Estimated Cost: \$970,803,234

Title: I-405 Corridor: NE 8th St. and SR 520 Interchange Improvements

Description:

Complete the I-405 Corridor Program Master Plan improvements, including: (a) Reconstruct the NE 8th Street interchange with pedestrian and bicycle improvements; and (b) Reconstruct the SR 520 interchange to include HOV direct connector ramps in the

northwest and southwest quadrants.

 Location / Facility:
 From:
 To:

 I-405
 NE 8th St.
 SR 520

County: Completion Year:

King County 2040 Minor Interchange-HOV

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 4315 Estimated Cost: \$1,069,761,000

Title: I-405 Corridor: SR 169 to I-90 Widening and Interchange Improvements

Description:

Add new lanes to provide three general purpose lanes and two express toll lanes in each direction. Includes interchange improvements and braided ramps between Coal Creek Parkway SE and I-90 and includes auxiliary lanes in select locations.

 Location / Facility:
 From:
 To:

 I-405
 SR 169
 I-90

County: Completion Year:

King County 2030 Major Interchange-GP

Sponsor: WSDOT NORTHWEST REGION MTP Status: Unprogrammed Project ID: 4383 Estimated Cost: \$375,165,000

Title: I-405 Corridor: SR 520 Interchange

Description:

 $Build\ flyover\ ramps\ connecting\ SR\ 520\ median\ lanes\ (assumed\ to\ be\ HOV)\ with\ I-405\ Express\ Toll\ Lanes\ -\ one\ pair\ from\ Bellevue\ to\ Appendix to\ Bellevue\ to\ Bel$

Redmond.

 Location / Facility:
 From:
 To:

 I-405
 SR 520
 N/A

 County:
 Completion Variety

County: Completion Year:

King County 2030 Major Interchange-GP

I-405 Master Plan Projects included in PSRC's Transportation 2040 Master Plan - Unfunded

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 4346 Estimated Cost: \$18,945,000

Title: I-405 Corridor: SR 520 to NE 70th Pl. Northbound Auxiliary Lane

Description

Constructs an auxiliary lane on northbound I-405 to relieve congestion in this area.

 Location / Facility:
 From:
 To:

 I-405
 SR 520
 NE 70th PI.

County: Completion Year: Type:

King County 2020 Major Widening-GP

Sponsor: WSDOT NORTHWEST REGION MTP Status: Candidate
Project ID: 5653 Estimated Cost: \$25,260,000

Title: I-405 Corridor: SR 520 to NE 70th Pl. Southbound Auxiliary Lane

Description:

Construct an auxiliary lane on southbound I-405 to relieve congestion in this area.

 Location / Facility:
 From:
 To:

 I-405
 SR 520
 NE 70th PI.

County: Completion Year: Type:

King County 2030 Major Widening-GP

Sponsor: WSDOT NORTHWEST REGION MTP Status: Unprogrammed
Project ID: 4387 Estimated Cost: \$168,665,000

Title: I-405 Corridor: SR 520 to SR 522 (Widening - SR 520 to NE 124th St)

Description

Add one lane NB and SB resulting in 6 lanes (1 HOV, 4 General Purpose & 1 Auxiliary; or 2 HOV, 3 General Purpose & 1 Auxiliary) in

each direction.

 Location / Facility:
 From:
 To:

 I-405
 SR 520
 NE 124th St

 County:
 Completion Year:
 Type:

King County 2040 Major Widening-GP