



**U. S. DEPARTMENT OF TRANSPORTATION**

**FEDERAL HIGHWAY ADMINISTRATION  
WASHINGTON DIVISION  
SUITE 501, EVERGREEN PLAZA  
711 SOUTH CAPITOL WAY  
OLYMPIA, WA 98501**

**FEDERAL TRANSIT ADMINISTRATION  
915 SECOND AVENUE, SUITE 3142  
SEATTLE, WA 98174**

September 10, 2020

HPP-WA/721.4

Roger Millar  
Secretary of Transportation  
Washington State Department of Transportation  
Olympia, Washington

Attention: Stephanie Tax

**2020-2023 STIP Amendment 20-08**

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the August 31, 2020 letter from Ms. Stephanie Tax, requesting approval of 2020-2023 STIP Amendment 20-08.

Pursuant to 23 CFR 450.328 we find that the TIP Amendments for the Metropolitan Planning Organizations (MPOs) submitted for this round conform with the State Implementation Plan for reducing the severity and number of National Ambient Air Quality Standards (NAAQS) violations and insuring expeditious attainment of the standards.

In accordance with 23 CFR 450.218, the FHWA and the FTA, based on the certification of the statewide and metropolitan transportation planning processes for and within the State of Washington, hereby find that the projects described in the 2020-2023 STIP, approved January 10, 2020, and those projects submitted through subsequent amendments (including this Amendment) are based on a transportation planning process that substantially meets the requirements of 23 CFR Part 450 Subpart A, B and C, 49 U.S.C. Sections 5303-5035, and 23 U.S.C. Sections 134 and 135. We therefore approve the 2020-2023 STIP, as amended in 20-08.

Approval of the STIP and any amendments thereto are not to be construed as a Federal-aid eligibility determination. Each project must satisfy the specific requirements of the program

from which Federal funds are solicited, as well as other Federal requirements, before Federal funds are authorized.

If you have any questions concerning our joint action on this STIP amendment, please contact Matt Kunic, FHWA, at 360-753-9487 and/or Ned Conroy, FTA, at 206-220-4318.

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Daniel M. Mathis, P.E.  
Washington Division Administrator  
Federal Highway Administration

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Linda M. Gehrke  
Regional Administrator  
Federal Transit Administration

Cc: Gabe Phillips (MS: 47370)  
PSRC  
SCOG  
TRPC  
WSDOT Eastern Region  
WSDOT North Central Region  
WSDOT Olympic Region  
WSDOT South Central Region  
WSDOT Southwest Region  
WSDOT Northwest Region/Mt. Baker  
WSDOT Northwest Region/Sno-King

# Central Puget Sound Regional 2019-2022 Transportation Improvement Program Amendments and Corrections to be included in the 2019-22 STIP

PSRC's Amendment 20-08

**County: King**

**List of 20-08 Amendment Projects**

**Jurisdiction: Auburn**

**Project Number:** AUB-64

**Title:** Auburn Way S (SR-164) - Hemlock to Poplar

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	7/15/2019*	STP(UL)	\$1,297,500	\$0	\$0	\$1,297,500
P/E-Design	2019	7/15/2019	Local	\$0	\$0	\$202,500	\$202,500
ROW	2020	10/15/2020	Local	\$0	\$0	\$1,500,000	\$1,500,000

**WSDOT PIN:**

**Totals:**      \$1,297,500      \$0      \$1,702,500      \$3,000,000

**Federal Aid/FTA Grant Number(s):** 0164(020)

**Functional Class:** Urban Principal Arterial

**Improvement Type:** Major Widening -- GP

**Location:** Auburn Way S (SR-164)

**From:** Hemlock Street SE (MP 2.54)      **To:** Redwood Court (MP 3.10)

**MTP Status:** Candidate

**MTP Reference(s):** 4287

**Description:**

**Total Cost:** \$17,500,000

**Regionally Significant:** Yes

**Environmental Status:** EA

The project will widen Auburn Way S between Hemlock St SE and approximately 350 feet to the east of Redwood Court to create a five-lane cross section with two general purpose travel lanes in each direction, and a two-way center left-turn lane, access management where feasible, U turns, curb, gutter, sidewalk, illumination, transit stop improvements, a new traffic signal in the vicinity of Chinook Elementary School, Intelligent Transportation Systems, streetscape and storm improvements. The project length is approximately 0.56 miles. The project is needed to address traffic operations issues along the corridor.

\* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year













**Jurisdiction: WSDOT Northwest Region**

**Project Number:** WDNW-2036

**Title:** I-5/Northbound 41st St Vicinity to SR 529 Vicinity - Expansion Joint Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	7/15/2020	NHPP	\$121,139	\$0	\$0	\$121,139
P/E-Design	2020	7/15/2020	Local	\$0	\$0	\$11,981	\$11,981
Construction	2021	11/8/2021	NHPP	\$1,157,233	\$0	\$0	\$1,157,233
Construction	2021	11/8/2021	Local	\$0	\$0	\$23,617	\$23,617

**WSDOT PIN:** 100546D

**Totals:** \$1,278,372 \$0 \$35,598 \$1,313,970

**Federal Aid/FTA Grant Number(s):**

**Functional Class:** Urban Interstate

**Improvement Type:** Bridge Rehabilitation

**Location:** I-5

**From:** I-5 MP 192.81

**To:** I-5 MP 193.97

**MTP Status:** Exempt

**MTP Reference(s):** N/A

**Description:**

**Total Cost:**

\$1,313,970

**Regionally Significant:** No

**Environmental Status:** CE

The expansion joints on four northbound I-5 bridges between 41st St and SR 529 have reached the end of their useful lifespan and need rehabilitation. To preserve the bridge integrity this project will rehabilitate the compression seals/headers on the bridges.



**Project Number:** WDNW-2038      **Title:** SR 99/Tukwila International Blvd to S Cloverdale St - Bridge Deck Rehab

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	7/10/2020	NHPP	\$161,838	\$0	\$0	\$161,838
P/E-Design	2020	7/10/2020	Local	\$0	\$0	\$16,006	\$16,006
Construction	2021	9/13/2021	NHPP	\$1,760,554	\$0	\$0	\$1,760,554
Construction	2021	9/13/2021	Local	\$0	\$0	\$35,930	\$35,930

**WSDOT PIN:** 109924D      **Totals:**      \$1,922,392      \$0      \$51,936      \$1,974,328

**Federal Aid/FTA Grant Number(s):**

**Functional Class:** Urban Principal Arterial

**Improvement Type:** Bridge Rehabilitation

**Location:** SR 99

**From:** SR 99 MP 22.97

**To:** SR 99 MP 25.41

**MTP Status:** Exempt

**MTP Reference(s):** N/A

**Description:**

**Total Cost:** \$1,974,328

**Regionally Significant:** No

**Environmental Status:** CE

The bridge deck is showing signs of deterioration from normal wear and the expansion joints have reached the end of their usable service life. Repairing and resurfacing the existing bridge deck and rehabilitating the expansion joints, the structural integrity will be preserved and the service life of the structure extended.

**Jurisdiction: WSDOT Olympic Region**

**Project Number:** WDO-460

**Title:** I-705/I-5 to Pacific Ave - Expansion Joint Replacement Stage 3

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2022	1/2/2022	NHPP	\$16,214	\$0	\$0	\$16,214
P/E-Design	2022	1/2/2022	State	\$0	\$676	\$0	\$676
Construction	2022	5/2/2022	NHPP	\$862,170	\$0	\$0	\$862,170
Construction	2022	5/2/2022	State	\$0	\$35,924	\$0	\$35,924

**WSDOT PIN:** 370510A

**Totals:** \$878,384      \$36,600      \$0      \$914,984

**Federal Aid/FTA Grant Number(s):**

**Functional Class:** Urban Interstate

**Improvement Type:** Bridge Rehabilitation

**Location:** I-705

**From:** 000.10

**To:** 001.20

**MTP Status:** Exempt

**MTP Reference(s):** N/A

**Description:**

**Total Cost:** \$914,984

**Regionally Significant:** No

**Environmental Status:** CE

The strip seal expansion joints on these structures have reached the end of their usable service life and need replacement. This project will replace the expansion joints to extend the service life of the structures. Replace expansion joint on bridges 705/6N-E, 705/10N-N, 705/6S-N, 705/6W.

Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-3 Title: SR 520/I-5 to Floating Bridge - Bridge Replacement and HOV

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	7/1/2019	State	\$0	\$60,000	\$0	\$60,000
P/E-Design	2019	7/1/2019	State	\$0	\$7,554,000	\$0	\$7,554,000
P/E-Design	2021	7/1/2021	State	\$0	\$11,031,000	\$0	\$11,031,000
P/E-Design	2022	7/1/2022	State	\$0	\$11,449,451	\$0	\$11,449,451
ROW	2020	7/1/2019	State	\$0	\$29,752,156	\$0	\$29,752,156
ROW	2021	7/1/2021	State	\$0	\$3,489,098	\$0	\$3,489,098
ROW	2022	7/1/2022	State	\$0	\$4,400,902	\$0	\$4,400,902
Construction	2019	7/1/2019	Local	\$0	\$0	\$342,000	\$342,000
Construction	2020	7/1/2019	State	\$0	\$385,748,000	\$0	\$385,748,000
Construction	2021	7/1/2021	Local	\$0	\$0	\$299,000	\$299,000
Construction	2021	7/1/2021	State	\$0	\$349,053,000	\$0	\$349,053,000
Construction	2022	7/1/2022	State	\$0	\$655,406,000	\$0	\$655,406,000

WSDOT PIN: M00400R **Totals:** \$0 \$1,457,943,607 \$641,000 \$1,458,584,607

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Bridge Replacement

Location: SR 520 from I-5 to Lake Washington

From: I-5

To: Foster Island Vicinity

MTP Status: Approved

MTP Reference(s): 4250

Description:

Total Cost: \$1,643,312,642

Regionally Significant: Yes

Environmental Status: EIS

The project will reconstruct the SR 520 corridor from I-5 to the new Evergreen Point Floating Bridge, resulting in a 6 lane corridor including two HOV lanes and a new, second bascule bridge across the Montlake Cut. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.