



U. S. DEPARTMENT OF TRANSPORTATION

**FEDERAL HIGHWAY ADMINISTRATION
WASHINGTON DIVISION
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711 SOUTH CAPITOL WAY
OLYMPIA, WA 98501**

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

November 6, 2020

HPP-WA/721.4

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

Attention: Stephanie Tax

2020-2023 STIP Amendment 20-10

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the October 26, 2020 letter from Ms. Stephanie Tax, requesting approval of 2020-2023 STIP Amendment 20-10.

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 20-10.

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.

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

Linda M. Gehrke
Regional Administrator
Federal Transit Administration

Cc: Gabe Phillips (MS: 47370)
CDTC
PSRC
RTC
WCOG
WWVMPO
YVCOG
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 20-10

County: King

List of 20-10 Amendment Projects

Jurisdiction: Bellevue

Project Number: BELL-86

Title: 130th Avenue NE Station Area Park and Ride

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	6/16/2020	Local	\$0	\$0	\$610,794	\$610,794
Construction	2021	2/1/2021	Local	\$0	\$0	\$5,089,947	\$5,089,947

WSDOT PIN:

Totals:

\$0

\$0

\$5,700,741

\$5,700,741

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)

Improvement Type: Other -- nonmotorized

Location: N of NE Spring Blvd between 130th Ave NE and 132nd Ave NE

From: 130th Ave NE

To: 132nd Ave NE

MTP Status: Approved

MTP Reference(s): 2523

Description:

Total Cost:

\$5,700,741

Regionally Significant: Yes

Environmental Status: EIS

Design and construct a park-and-ride facility adjacent to the Light Rail Station between 130th Avenue NE and 132nd Avenue NE, while the City concurrently evaluates opportunities for a Transit-Oriented-Development (TOD). The facility will include 300 parking stalls with associated maintenance stalls, ADA stalls, bicycle parking, and other features as needed.

Jurisdiction: Tacoma

Project Number: UVP-15C

Title: 56th St and Cirque Drive Corridor Improvements Phase 2

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	6/1/2020	STP(UL)	\$6,955,729	\$0	\$0	\$6,955,729
Construction	2020	6/1/2020	Local	\$0	\$0	\$1,281,850	\$1,281,850

WSDOT PIN: **Totals:** \$6,955,729 \$0 \$1,281,850 \$8,237,579

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Multiple Intersections -- Roadway

Location: S. 56th Street

From: S. Washington Street

To: Tacoma Mall Boulevard

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$8,545,660 **Regionally Significant:** No **Environmental Status:** CE

On S. 56th Street Phase 2 construction includes upgrading existing sidewalks, driveways, and curb ramps to current ADA standards where needed; upgrades to traffic signals including traffic signal interconnect; upgrade illumination; sewer utility line replacement (City Funded); roadway reconstruction along S 56th St. between the intersections of S 56th St./S Washington St. and S 56th St./Tacoma Mall Boulevard. Phase 2 construction also includes bicycle accommodations, facilities as well as all incidental work along the bicycle route connecting the South Tacoma Sounder station and the Tacoma Mall Transit Center using S 54th St., and S Washington St.

Jurisdiction: Arlington

Project Number: ARL-16

Title: Smokey Point Blvd Overlay

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021	STP(US)	\$50,000	\$0	\$0	\$50,000
Construction	2021	6/1/2021	STP(US)	\$667,920	\$0	\$0	\$667,920
Construction	2021	6/1/2021	Local	\$0	\$0	\$181,500	\$181,500

WSDOT PIN:

Totals:

\$717,920

\$0

\$181,500

\$899,420

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Resurfacing

Location: Smokey Point Blvd

From: 174th PI NE

To: 164th St

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$899,420

Regionally Significant: No

Environmental Status: CE

This project is for pavement preservation, it proposes to install a 2-inch pavement overlay along the project area and remark the new pavement (striping, raised markers, crosswalks, etc.). This alignment crosses a state route (SR-531) that will not receive an overlay. Work includes replacement of non-compliant ADA ramps and upgrading ADA pedestrian crossing facilities at the 168th intersection (ADA ramp, landing, etc.).

Jurisdiction: Puget Sound Regional Council

Project Number: RET-SNOCO

Title: Holding Project for Snohomish Countywide Funds

WSDOT PIN:

Totals:

#Error

#Error

#Error

#Error

Federal Aid/FTA Grant Number(s):

Functional Class:

Improvement Type:

Location:

From:

To:

MTP Status:

MTP Reference(s):

Description:

Total Cost:

Regionally Significant:

Environmental Status:

Jurisdiction: Sound Transit

MTP Status: Approved

MTP Reference(s): 2492

Description:

Total Cost:

\$1,756,007,000

Regionally Significant: Yes

Environmental Status: EIS

Implementation of the Northgate Link project includes a 4.3 mile light rail extension from UW to Northgate, including three stations: U District Station, Roosevelt Station, and Northgate Station. King County Metro will complete PE/NEPA for portions of the project related to the Northgate Transit Center, and the City of Seattle will complete PE/NEPA for a new two-way cycle track. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement loan. When the loan is executed, a total of \$615,267,000 in TIFIA loan disbursements will be available 2017-2022. This is a multi-year project and programming reflects funding within the span of the current TIP.

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

within the span of the TIP.

County: Multicounty Agencies

List of 20-10 Amendment Projects

Project Number: RTA-78

Title: Lynnwood Link Extension

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	12/19/2019	Local	\$0	\$0	\$27,967,000	\$27,967,000
P/E-Design	2019	12/31/2019	Local	\$0	\$0	\$31,029,000	\$31,029,000
P/E-Design	2020	9/30/2020*	5309(NS)	\$50,000,000	\$0	\$0	\$50,000,000
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$10,498,000	\$10,498,000
P/E-Design	2022	1/1/2022	Local	\$0	\$0	\$8,000,000	\$8,000,000
ROW	2019	12/31/2018	Local	\$0	\$0	\$48,493,000	\$48,493,000
ROW	2019	12/19/2019	Local	\$0	\$0	\$66,362,000	\$66,362,000
ROW	2021	1/1/2021	Local	\$0	\$0	\$68,903,000	\$68,903,000
Construction	2019	12/31/2018	Local	\$0	\$0	\$18,591,000	\$18,591,000
Construction	2019	7/31/2019*	5309(NS)	\$100,000,000	\$0	\$0	\$100,000,000
Construction	2019	12/19/2019	Local	\$0	\$0	\$1,461,930,000	\$1,461,930,000
Construction	2019	12/31/2019	Local	\$0	\$0	\$196,776,452	\$196,776,452
Construction	2020	9/30/2020*	5309(NS)	\$50,000,000	\$0	\$0	\$50,000,000
Construction	2021	1/1/2021	5309(NS)	\$100,000,000	\$0	\$0	\$100,000,000
Construction	2022	1/1/2022	5309(NS)	\$100,000,000	\$0	\$0	\$100,000,000
Other	2019	12/31/2018	Local	\$0	\$0	\$18,413,000	\$18,413,000
Other	2019	12/19/2019	Local	\$0	\$0	\$11,195,000	\$11,195,000
Other	2019	12/31/2019	Local	\$0	\$0	\$12,412,000	\$12,412,000
Other	2021	1/1/2021	Local	\$0	\$0	\$11,575,000	\$11,575,000
Other	2022	1/1/2022	Local	\$0	\$0	\$10,598,000	\$10,598,000

WSDOT PIN:

Totals: \$400,000,000 \$0 \$2,002,742,452 \$2,402,742,452

Federal Aid/FTA Grant Number(s): WA-2019-001-00 WA-05-0063-00 WA-95-X041-00 WA-2019-001-02
 WA-2019-001-01 WA-90-X542-00

Functional Class: Not applicable (transit, enhancements, Etc.)

Improvement Type: New/Relocated Transit Alignment

Location: Lynnwood (Snoh Co) to Northgate (King Co)

From: Lynnwood Transit Center area **To:** Northgate Transit Center

MTP Status: Approved

MTP Reference(s): 2520

Description: **Total Cost:** \$2,771,626,000 **Regionally Significant:** Yes **Environmental Status:** EIS

Extend Sound Transit's Link Light Rail project from Lynnwood to Northgate. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement

loan. When the loan is executed, a total of \$657,863,164 in TIFIA loan disbursements will be available 2018- 2023. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.

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

County: WSDOT

List of 20-10 Amendment Projects

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1124

Title: SR 509/I-5 & SR 516 Interchange to 28th/24th Ave S. (SR 509 Completion Stage 1)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	1/1/2019	State	\$0	\$6,706,893	\$0	\$6,706,893
P/E-Design	2020	1/1/2020	State	\$0	\$4,975,596	\$0	\$4,975,596
P/E-Design	2021	1/1/2021	State	\$0	\$4,219,844	\$0	\$4,219,844
P/E-Design	2022	1/1/2022	State	\$0	\$2,997,360	\$0	\$2,997,360
ROW	2019	1/1/2019	State	\$0	\$21,343,302	\$0	\$21,343,302
ROW	2020	1/1/2020	State	\$0	\$25,798,476	\$0	\$25,798,476
ROW	2021	1/1/2021	State	\$0	\$13,977,217	\$0	\$13,977,217
Construction	2020	1/1/2020	State	\$0	\$2,698,466	\$0	\$2,698,466
Construction	2020	7/15/2020*	STP(UL)	\$4,000,000	\$0	\$0	\$4,000,000
Construction	2020	7/15/2020*	STP(UL)	\$4,500,000	\$0	\$0	\$4,500,000
Construction	2021	1/1/2021	FHWA Discretionary	\$1,248,866	\$0	\$0	\$1,248,866
Construction	2021	1/1/2021	State	\$0	\$10,420,251	\$0	\$10,420,251
Construction	2021	1/1/2021	Local	\$0	\$0	\$2,651,316	\$2,651,316
Construction	2022	1/1/2022	FHWA Discretionary	\$37,376,376	\$0	\$0	\$37,376,376
Construction	2022	1/1/2022	State	\$0	\$82,045,026	\$0	\$82,045,026
Construction	2022	1/1/2022	Local	\$0	\$0	\$779,782	\$779,782

WSDOT PIN: 150907E

Totals: \$47,125,242 \$175,182,431 \$3,431,098 \$225,738,771

Federal Aid/FTA Grant Number(s): 0509(034)

Functional Class: Urban Principal Arterial

Improvement Type: New Facility -- Roadway

Location: SeaTac, Des Moines & Kent

From: MP 20.59

To: MP 21.49

MTP Status: Approved

MTP Reference(s): 1613

Description:

Total Cost: \$490,260,890

Regionally Significant: Yes

Environmental Status: EIS

This project will construct a new four lane SR 509 from 28th/24th Ave S to its connection with I-5. The project will also construct a two lane southbound collector-distributor along I-5, reconstruct the SR 516 interchange into a diamond interchange, and provide a four-lane arterial roadway connection from Veteran's Drive to the future SR 509/I-5 off-ramp with a sidewalk on its south side. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.

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

Project Number: WDNW-1157

Title: I-405/NE 132nd Street Bridges - Seismic Retrofit

WSDOT PIN: 140525C

Totals:

#Error

#Error

#Error

#Error

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: Kirkland

From: MP 20.90

To: MP 20.93

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,415,775

Regionally Significant: No

Environmental Status: CE

This project provides seismic retrofit of two I-405 bridges located within Washington's Seismic Lifeline Route. NHS Bridge numbers and 2017 priorities: 405/059E (priority #31), and 405/059W (priority #32).

Project Number: WDNW-1178

Title: I-5/Southbound S Spokane St to I-90 Vicinity - Deck Overlay & Expansion Joint

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	2/12/2019	NHPP	\$1,973,664	\$0	\$0	\$1,973,664
P/E-Design	2019	2/12/2019	Local	\$0	\$0	\$82,236	\$82,236
Construction	2021	1/1/2021	Local	\$0	\$0	\$443,254	\$443,254
Construction	2021	1/1/2021	STP(W)	\$21,719,198	\$0	\$0	\$21,719,198
Construction	2021	11/2/2021	Local	\$0	\$0	\$1,280	\$1,280
Construction	2021	11/2/2021	STP(W)	\$62,741	\$0	\$0	\$62,741
Construction	2022	1/1/2022	Local	\$0	\$0	\$170,406	\$170,406
Construction	2022	1/1/2022	STP(W)	\$8,349,819	\$0	\$0	\$8,349,819

WSDOT PIN: 100516H

Totals: \$32,105,422 \$0 \$697,176 \$32,802,598

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: I-5

From: MP 162.82

To: MP 164.55

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$32,802,598

Regionally Significant: No

Environmental Status: CE

The existing sliding plate expansion joints on Bridge 5/536W, 5/538S-W, 5/539W, 5/539SCD, 5/538S-E on I-5 southbound need replacement. Bridge deck rehabilitation is to grind and place polyester concrete overlay.

