



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**

November 14, 2018

HPP-WA/721.4

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

Attention: Stephanie Tax

2018-2021 STIP Amendment 18-10

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the October 31, 2018, letter from Ms. Stephanie Tax requesting approval of 2018-2021 STIP Amendment 18-10.

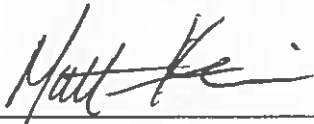
Pursuant to 23 CFR 450.328 we find that the TIP Amendments for the Metropolitan Planning Organizations (MPOs) submitted for this round conform with the State Implementation Plan for reducing the severity and number of National Ambient Air Quality Standards (NAAQS) violations and insuring expeditious 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 2018-2021 STIP approved January 10, 2018, 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 2018-2021 STIP as amended in 18-10.

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

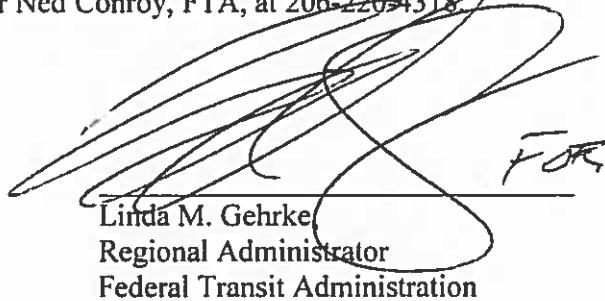
from which Federal funds are solicited, as well as other Federal requirements, before Federal funds are authorized.

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.



FDR

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



FDR

Linda M. Gehrke
Regional Administrator
Federal Transit Administration

Cc: Doug Cox (MS: 47370)

BFCG

CDTC

PSRC

SRTC

TRPC

WCOG

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

Jurisdiction: Bellevue

Project Number: BELL-81

Title: Eastgate Way Non-motorized Access to Transit

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2018	12/31/2018	CMAQ	\$686,174	\$0	\$0	\$686,174
Construction	2018	12/31/2018	Local	\$0	\$0	\$107,091	\$107,091

WSDOT PIN: N/A

Totals: \$686,174 \$0 \$107,091 \$793,265

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: Bike Lanes

Location: SE Eastgate Way; SE Richards Rd to SE 35th PI/I-90 trail

From: SE Richards Rd

To: SE 35th PI/I-90 trail

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$983,265

Regionally Significant: No

Environmental Status: CE

SE Eastgate Way will be improved from SE Richards Rd to SE 35th PI / I-90 Trail west terminus, upgrading on-street bike shoulders or standard lanes to protected/separated lanes.

Jurisdiction: Renton

Project Number: REN-39

Title: Renton Ave South Preservation Project

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2018	6/1/2018	Local	\$0	\$0	\$280,000	\$280,000
Construction	2018	12/31/2018	STP(UL)	\$855,500	\$0	\$0	\$855,500
Construction	2018	12/31/2018	STP(UL)	\$165,200	\$0	\$0	\$165,200
Construction	2018	12/31/2018	Local	\$0	\$0	\$429,300	\$429,300

WSDOT PIN:

Totals: \$1,020,700 \$0 \$709,300 \$1,730,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Resurfacing

Location: Renton Ave

From: S 130th St

To: Hardie Ave SW

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$1,730,000

Regionally Significant: No

Environmental Status: CE

This project will resurface (3-inch overlay) 0.59 mile of Renton Ave South from South 130th St to Hardie Ave SW. ADA ramps will be upgraded to current standards.

Jurisdiction: Bainbridge Island

Project Number: BAIN-32

Title: Olympic Drive Non-Motorized Improvements Project

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2017	6/1/2017	Local	\$0	\$0	\$373,335	\$373,335
P/E-Design	2017	6/1/2017	State	\$0	\$120,000	\$0	\$120,000
Construction	2018	3/31/2018	State	\$0	\$400,000	\$0	\$400,000
Construction	2018	6/1/2018	State	\$0	\$644,200	\$0	\$644,200
Construction	2018	12/31/2018	TAP(US)	\$878,320	\$0	\$0	\$878,320
Construction	2018	12/31/2018	Local	\$0	\$0	\$478,100	\$478,100

WSDOT PIN:

Totals: \$878,320 \$1,164,200 \$851,435 \$2,893,955

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Non-Regional Trail (Separate Facility)

Location: Olympic Drive

From: Winslow Way

To: Harborview Dr.

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$2,893,955

Regionally Significant: No

Environmental Status: CE

This project provides for pedestrian and bicycle improvements on Olympic Drive SE / SR305 from Winslow Way to Harborview Drive connecting a busy intersection of local and commuter traffic to the Washington State Ferries Bainbridge Island Terminal and co located Kitsap Transit Bus Station. The proposed design includes sidewalk widening and accessibility improvements, bike lanes, painted bike boxes, center divider, signal modifications for pedestrian and cyclists, and general signage, landscaping, and miscellaneous work.

Jurisdiction: Lakewood

Project Number: LW-33

Title: Steilacoom Blvd SW: Weller to Phillips

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2018	12/31/2018	CMAQ	\$605,000	\$0	\$0	\$605,000
ROW	2018	12/31/2018	Local	\$0	\$0	\$97,000	\$97,000
Construction	2018	6/1/2018	Safe Routes To Schools	\$450,000	\$0	\$0	\$450,000
Construction	2018	6/1/2018	Local	\$0	\$0	\$100,000	\$100,000

WSDOT PIN:

Totals: \$1,055,000 \$0 \$197,000 \$1,252,000

Federal Aid/FTA Grant Number(s): CM3136(007)

Functional Class: Urban Principal Arterial

Improvement Type: Sidewalk

Location: Steilacoom Blvd

From: Weller Road

To: Phillips Road

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,339,500

Regionally Significant: No

Environmental Status: DCE

This project will provide curb, gutter, sidewalk, bike lane, street lights, drainage improvements, and school zone photo enforcement. The project will be completed in stages. The construction funding currently programmed completes the north side of the project. This project is related to STE-8 and STE-8a.

Jurisdiction: Orting

Project Number: ORT-4

Title: Whitehawk Boulevard Extension

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2018	6/1/2018	STP(US)	\$346,000	\$0	\$0	\$346,000
P/E-Design	2018	6/1/2018	Local	\$0	\$0	\$54,000	\$54,000
ROW	2020	6/1/2020	STP(US)	\$620,000	\$0	\$0	\$620,000
ROW	2020	6/1/2020	Local	\$0	\$0	\$245,000	\$245,000

WSDOT PIN:

Totals: \$966,000 \$0 \$299,000 \$1,265,000

Federal Aid/FTA Grant Number(s): 3269(001)

Functional Class: Rural Minor Arterial

Improvement Type: New Facility -- Roadway

Location: Whitehawk Boulevard

From: Orting Avenue NW

To: Calistoga Street W

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$1,265,000

Regionally Significant: No

Environmental Status: DCE

This project will construct a new connector roadway, extending Whitehawk Boulevard NW. The roadway includes the extension of Whitehawk Boulevard NW from the intersection of Whitehawk Blvd NW and Orting Avenue NW to the intersection of Calistoga Street W and Kansas Street SW. The new roadway will consist of a single, asphalt-paved travel lane in each directions with dedicated turning lanes at each end of the roadway extension. A center median will be provided along portions of the roadway extension. Curb and gutter, planter strips, and either sidewalk or trail will be provided along the length of the roadway. A signal will be installed at the intersection of SR 162 and Whitehawk Boulevard NW.

Jurisdiction: Tacoma

Project Number: TAC-108

Title: South Tacoma Way Corridor Safety Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2017	8/31/2017 *	HSIP	\$94,679	\$0	\$0	\$94,679
P/E-Design	2018	7/16/2018	Local	\$0	\$0	\$35,710	\$35,710
P/E-Design	2018	7/20/2018	Local	\$0	\$0	\$29,182	\$29,182
P/E-Design	2018	10/20/2018	HSIP	\$18,694	\$0	\$0	\$18,694
Construction	2019	3/20/2019	HSIP	\$713,302	\$0	\$0	\$713,302
Construction	2019	3/20/2019	Local	\$0	\$0	\$116,695	\$116,695
Construction	2019	3/20/2019	Local	\$0	\$0	\$29,000	\$29,000

WSDOT PIN:

Totals: \$826,675 \$0 \$210,587 \$1,037,262

Federal Aid/FTA Grant Number(s): 000S(467)

Functional Class: Urban Principal Arterial

Improvement Type: ITS

Location: South Tacoma Way

From: S M ST

To: E G ST

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,087,262

Regionally Significant: No

Environmental Status: CE

Design for and upgrade existing traffic signal heads and signal phasing, install accessible pedestrian countdown signals and pushbuttons, convert the temporary signal at S. 25th to a permanent signal, and improve traffic signal timing, communication, and coordination. Curb ramps will be updated as necessary as tied bid work.

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

Jurisdiction: Monroe

Project Number: MON-5

Title: Chain Lake Road Phase 2a

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2018	6/1/2018 *	CMAQ	\$94,802	\$0	\$0	\$94,802
P/E-Design	2018	6/1/2018	Local	\$0	\$0	\$115,198	\$115,198
ROW	2018	12/31/2018 *	CMAQ	\$488,725	\$0	\$0	\$488,725
ROW	2018	12/31/2018	Local	\$0	\$0	\$104,525	\$104,525
ROW	2019	6/1/2019	Local	\$0	\$0	\$336,835	\$336,835
Construction	2020	6/1/2020	CMAQ	\$330,000	\$0	\$0	\$330,000
Construction	2020	6/1/2020	CMAQ	\$1,515,692	\$0	\$0	\$1,515,692
Construction	2020	6/1/2020	Local	\$0	\$0	\$966,975	\$966,975

WSDOT PIN:

Totals: \$2,429,219 \$0 \$1,523,533 \$3,952,752

Federal Aid/FTA Grant Number(s): 2629(001)

Functional Class: Urban Collector

Improvement Type: Non-Regional Trail (Separate Facility)

Location: Chain Lake Road

From: Country Crescent

To: 250 ft east of Brown Road

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$3,952,752

Regionally Significant: No

Environmental Status: CE

Construct a shared pedestrian/bicycle path along the north/west side of Chain Lake Road from the end of the existing path approximately 3200 feet toward Brown Road.

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

County: Multicounty Agencies

List of 18-10 Amendment Projects

Jurisdiction: Sound Transit

County: Multicounty Agencies

List of 18-10 Amendment Projects

Project Number: RTA-78

Title: Lynnwood Link Extension

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2017	12/31/2017	Local	\$0	\$0	\$17,750,000	\$17,750,000
P/E-Design	2018	9/1/2018	5309(NS)	\$40,000,000	\$0	\$0	\$40,000,000
P/E-Design	2018	12/31/2018	Local	\$0	\$0	\$13,674,000	\$13,674,000
P/E-Design	2019	12/31/2019	Local	\$0	\$0	\$4,988,000	\$4,988,000
P/E-Design	2020	12/31/2020	Local	\$0	\$0	\$5,000,000	\$5,000,000
ROW	2017	12/31/2017	Local	\$0	\$0	\$17,025,000	\$17,025,000
ROW	2018	9/1/2018	5309(NS)	\$40,000,000	\$0	\$0	\$40,000,000
ROW	2018	12/31/2018	Local	\$0	\$0	\$48,493,000	\$48,493,000
Construction	2017	12/31/2017	Local	\$0	\$0	\$9,900,000	\$9,900,000
Construction	2018	9/1/2018	5309(NS)	\$20,000,000	\$0	\$0	\$20,000,000
Construction	2018	12/31/2018	Local	\$0	\$0	\$18,591,000	\$18,591,000
Construction	2019	12/31/2019	5309(NS)	\$100,000,000	\$0	\$0	\$100,000,000
Construction	2019	12/31/2019	Local	\$0	\$0	\$196,776,452	\$196,776,452
Construction	2020	12/31/2020	Local	\$0	\$0	\$18,906,000	\$18,906,000
Other	2017	12/31/2017	Local	\$0	\$0	\$11,621,000	\$11,621,000
Other	2018	12/31/2018	Local	\$0	\$0	\$18,413,000	\$18,413,000
Other	2019	12/31/2019	Local	\$0	\$0	\$12,412,000	\$12,412,000
Other	2020	12/31/2010	Local	\$0	\$0	\$12,315,000	\$12,315,000

WSDOT PIN: **Totals:** \$200,000,000 \$0 \$405,864,452 \$605,864,452

Federal Aid/FTA Grant Number(s): WA-95-X041-00 WA-05-0063-00 WA-90-X542-00 WA-39-0005-00

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: Candidate **MTP Reference(s):** 2520

Description: **Total Cost:** \$2,601,740,000 **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.

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-975

Title: I-5/Northbound I-90 to SR 520 - Active Traffic Management

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	1/1/2019	NHPP	\$5,180,889	\$0	\$0	\$5,180,889
Construction	2019	1/1/2019	Local	\$0	\$0	\$105,733	\$105,733
Construction	2020	1/1/2020	NHPP	\$6,651,025	\$0	\$0	\$6,651,025
Construction	2020	1/1/2020	Local	\$0	\$0	\$135,735	\$135,735

WSDOT PIN: 100521W

Totals: \$11,831,914 \$0 \$241,468 \$12,073,382

Federal Aid/FTA Grant Number(s): STPUL-9999(654)

Functional Class: Urban Interstate

Improvement Type: Major Widening -- GP

Location: I-5 NB

From: MP 164.26

To: SR 520 (MP 168.07)

MTP Status: Approved

MTP Reference(s): 5508

Description:

Total Cost: \$15,961,672

Regionally Significant: Yes

Environmental Status: CE

Northbound I-5 between I-90 and SR 520 experiences severe congestion. Installing metering on the Cherry St to northbound I-5 ramp and the northbound I-5 collector distributor ramp, and extending the Active Traffic Management System on northbound I-5 to SR 520 will improve mobility along the corridor.

