



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 6, 2019

HPP-WA/721.4

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

Attention: Stephanie Tax

2019-2022 STIP Amendment 19-08

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the August 23, 2019, letter from Ms. Stephanie Tax, requesting approval of 2019-2022 STIP Amendment 19-08.

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 2019-2022 STIP, approved January 10, 2019, 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 2019-2022 STIP, as amended in 19-08.

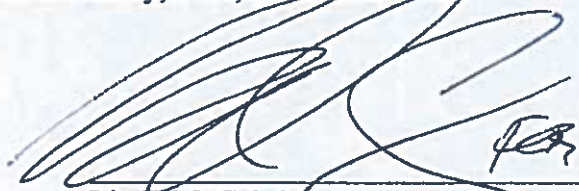
Approval of the STIP and any amendments thereto are not to be construed as a Federal-aid eligibility determination. Each project must satisfy the specific requirements of the program

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.



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



Linda M. Gehrke
Regional Administrator
Federal Transit Administration

Cc: Gabe Phillips (MS: 47370)
BFCG
CDTC
PSRC
RTC
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 2019-08

County: King

List of 19-08 Amendment Projects

Jurisdiction: Kenmore

Project Number: KNM-9

Title: Kenmore West Sammamish River Bridge

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2019	4/15/2015 *	BR	\$158,649	\$0	\$0	\$158,649
Construction	2019	9/30/2019	State	\$0	\$4,000,000	\$0	\$4,000,000
Construction	2020	6/1/2020 *	STP(UL)	\$422,806	\$0	\$0	\$422,806
Construction	2020	6/1/2020	BR	\$735,066	\$0	\$0	\$735,066
Construction	2020	6/1/2020	Local	\$0	\$0	\$1,544,963	\$1,544,963
Construction	2020	6/1/2020	State	\$0	\$7,338,705	\$0	\$7,338,705
Construction	2020	6/1/2020	BR	\$8,187,894	\$0	\$0	\$8,187,894

WSDOT PIN:

Totals:

\$9,504,415

\$11,338,705

\$1,544,963

\$22,388,083

Federal Aid/FTA Grant Number(s): 2411(003)

BRM-2411(003)

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Replacement

Location: 68th Ave NE

From: NE 170th Street

To: NE 175th Street

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$37,789,614

Regionally Significant: No

Environmental Status: DCE

Replace the 75-year old bridge over Sammamish River with a new bridge providing two vehicular lanes and pedestrian and bicycle facility. This work also includes approaches between NE 170th and NE 175th Streets. 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

Jurisdiction: Kent

Project Number: KEN-46 **Title:** South 224th Street Phase II

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	1/28/2019	State	\$0	\$3,723,541	\$0	\$3,723,541
Construction	2019	7/15/2019	State	\$0	\$1,500,000	\$0	\$1,500,000

WSDOT PIN: **Totals:** \$0 \$5,223,541 \$0 \$5,223,541

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: Minor Widening -- Nonmodelable

Location: 88th Ave South/S 218th St

From: S 222nd St

To: 94th PI S

MTP Status: Candidate

MTP Reference(s): 5559

Description:

Total Cost: \$12,459,964

Regionally Significant: Yes

Environmental Status: EIS

This project, South 224th Street Phase II, is the eastern extension of Kent's South 224th/South 228th Street/Veterans Drive Corridor which includes grade separated rail crossings at the Union Pacific (in construction) and the Burlington Northern Santa Fe (completed 2009) railroads, an arterial extension up the Kent's West Hill via Veterans Drive (completed in 2006) and a future connection to the State's SR509 Gateway Project. The increased east-west connectivity increases the transportation capacity of all east-west corridors serving the MIC including SR 167, South 212th Street, and South 196th Street. The South 224th Street Phase II project will widen 88th Ave S and S 218th St to three lanes; replace an existing obsolete box culvert at Garrison Creek with a new fish passable arch culvert; widen shoulders, install sidewalks, street lighting, a storm drainage system; including stormwater treatment ponds

Jurisdiction: Shoreline

Project Number: SL-26 **Title:** Ridgecrest Safe Routes to School

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	8/30/2019	Safe Routes To Schools	\$69,200	\$0	\$0	\$69,200
P/E-Design	2019	8/30/2019	Local	\$0	\$0	\$6,919	\$6,919
ROW	2020	7/31/2020	Safe Routes To Schools	\$12,500	\$0	\$0	\$12,500
Construction	2021	3/30/2021	Safe Routes To Schools	\$386,000	\$0	\$0	\$386,000
Construction	2021	3/30/2021	Local	\$0	\$0	\$3,780	\$3,780
Other	2022	8/31/2022	Local	\$0	\$0	\$3,000	\$3,000

WSDOT PIN:	Totals:	\$467,700	\$0	\$13,699	\$481,399
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Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: Safety -- Roadway

Location: 12th Ave NE and NE 165th St intersection

From: 12th Ave NE intersection

To: NE 165th St

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$481,399

Regionally Significant: No

Environmental Status: CE

The project includes installing new school speed zone flashers, speed feedback signs, curb extensions, and culture education about the project, as described below: 1- school Speed Zone Flashers and Radar Speed Feedback Display. a. NE 165th St, near 9th Ave NE (facing west). b. NE 165th St, near 15th Ave NE (Facing east). 2- Pedestrian crossing curb extensions, crosswalk signage, and markings for the intersection at NE 165th St/12th Ave NE/ Ridgecrest School parking access way. Anticipated extensions include: a. Southeast quadrant. b. Northwest and northeast quadrants (continuous expansion across school access and beyond to include east leg crossing). 3- Educational outreach to the surrounding neighborhood and school.

Jurisdiction: Kitsap County

Project Number: KTCO-37 **Title:** Silverdale Way widening - Byron St to Anderson Hill Rd

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	7/15/2019	STP(US)	\$289,193	\$0	\$0	\$289,193

WSDOT PIN: **Totals:** \$289,193 \$0 \$0 \$289,193

Federal Aid/FTA Grant Number(s): STPUS-6683(006)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- GP

Location: Silverdale Way

From: Vic 350' south of NW Byron St. **To:** NW Anderson Hill Road

MTP Status: Candidate **MTP Reference(s):** 491

Description: **Total Cost:** \$8,826,001 **Regionally Significant:** Yes **Environmental Status:** DCE

Widen Silverdale Way from 3 to 5 lanes, add sidewalks and bike facilities, signal intersections as appropriate.

Project Number: KTCO-52 **Title:** Kitsap Guardrail Projects Bundle

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	9/15/2019	HSIP	\$260,000	\$0	\$0	\$260,000
Construction	2019	9/15/2019	Local	\$0	\$0	\$26,000	\$26,000

WSDOT PIN: **Totals:** \$260,000 \$0 \$26,000 \$286,000

Federal Aid/FTA Grant Number(s): 000S(512)

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

Improvement Type: Safety -- Roadway

Location: Kitsap County

From: N/A **To:** N/A

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

Description: **Total Cost:** \$286,000 **Regionally Significant:** No **Environmental Status:** CE

Construct safety guardrails at:- NW Anderson Hill Rd. MP 2.234- Tracyton Boulevard NW MP 1.273- NW Anderson Hill Rd. MP 0.944-1.104- Tracyton Beach Road NW MP 1.149 - 1.543

Jurisdiction: Pierce County

Project Number: PCO-167 Title: 121st Street South

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2019	5/30/2019	Local	\$0	\$0	\$152,000	\$152,000
Construction	2020	6/1/2020	TAP(UL)	\$866,036	\$0	\$0	\$866,036
Construction	2020	6/1/2020	Local	\$0	\$0	\$240,875	\$240,875

WSDOT PIN: **Totals:** \$866,036 \$0 \$392,875 \$1,258,911

Federal Aid/FTA Grant Number(s): 3070(001)

Functional Class: Urban Collector

Improvement Type: Sidewalk

Location: 121st Street South

From: C Street South

To: Pacific Avenue South (SR-7)

MTP Status: Exempt

MTP Reference(s): N/A

Description: Total Cost: \$1,433,900 Regionally Significant: No Environmental Status: DCE

Construct curb, gutter, sidewalk and landscaping on both sides of 121st St S. Pedestrian illumination and bike lanes will be added to both sides of 121st St S. An enclosed storm sewer system and catch basins will also be constructed.

Jurisdiction: Sumner

Project Number: SUM-22

Title: Sumner Tapps Highway Guardrail Upgrade, 64th St E to City Limits

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	5/31/2019 *	HSIP	\$59,500	\$0	\$0	\$59,500
P/E-Design	2019	5/31/2019	Local	\$0	\$0	\$6,700	\$6,700
Construction	2020	1/31/2020	HSIP	\$380,600	\$0	\$0	\$380,600

WSDOT PIN:

Totals: \$440,100 \$0 \$6,700 \$446,800

Federal Aid/FTA Grant Number(s): 3109(002)

Functional Class: Urban Minor Arterial

Improvement Type: Safety -- Roadway

Location: Sumner- Tapps Highway

From: 64th St E

To: 43rd St E

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$446,800 **Regionally Significant:** No **Environmental Status:** DCE

On Northbound and Southbound Sumner-Tapps Highway from 64th St E to just south of 43rd St E, Evaluate the clear zone, evaluate and upgrade existing guardrail and guardrail terminals, and add guardrail and guardrail terminals. Work includes associated ADA and drainage/utility work as needed.

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

Jurisdiction: Tacoma

Project Number: TAC-107

Title: Taylor Way Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2019	7/1/2018	Local	\$0	\$0	\$250,000	\$250,000
Construction	2019	9/1/2019	NHFP	\$8,894,996	\$0	\$0	\$8,894,996
Construction	2019	9/1/2019	Local	\$0	\$0	\$5,450,824	\$5,450,824
Construction	2019	9/1/2019	State	\$0	\$2,500,000	\$0	\$2,500,000
Construction	2019	9/30/2019	NHFP	\$1,500,000	\$0	\$0	\$1,500,000
Construction	2020	6/1/2020	STP(UL)	\$4,000,000	\$0	\$0	\$4,000,000

WSDOT PIN:

Totals: \$14,394,996 \$2,500,000 \$5,700,824 \$22,595,820

Federal Aid/FTA Grant Number(s): 3149(005)

Functional Class: Urban Minor Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: Taylor Way

From: City of Fife/Tacoma Border on **To:** E. 11th St./Alexander Ave.

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$24,200,120

Regionally Significant: No

Environmental Status: CE

The project will improve the Taylor Way corridor from the Fife/Tacoma border (approximately 300 feet east of SR 509) to the Intersection at E. 11th St. and Alexander Ave., and along Lincoln Ave. from Taylor Way to Alexander Ave. (including approximately 400' east and west of the Lincoln/Alexander intersection). Improvements include reconstructing the roadway surface to heavy haul standards (Fife to E. 11th St.), widening the SR 509/Taylor Way intersection to include dedicated thru and turn lanes, removing or upgrading existing railroad crossings, upgrading traffic and pedestrian signals, installation of communication fiber, new street lighting, sidewalks, upgrading non-compliant curb ramps, upgrading utilities (storm, wastewater, water, etc.), rechannelization of E. 11th St./Alexander Ave., and other intelligent transportation system (ITS) improvements.

Jurisdiction: Community Transit

Project Number: CT-66

Title: Swift BRT Orange Line

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	2/1/2019*	5307(Urban)	\$2,913,515	\$0	\$0	\$2,913,515
P/E-Design	2019	2/1/2019*	5307(Urban)	\$500,000	\$0	\$0	\$500,000
P/E-Design	2019	2/1/2019*	5307(Urban)	\$1,000,000	\$0	\$0	\$1,000,000
P/E-Design	2020	9/30/2020	5307(Urban)	\$586,485	\$0	\$0	\$586,485
P/E-Design	2020	9/30/2020	Local	\$0	\$0	\$1,250,000	\$1,250,000
Construction	2021	6/1/2021	5307(Urban)	\$2,932,575	\$0	\$0	\$2,932,575
Construction	2022	6/30/2022	5307(Urban)	\$2,067,425	\$0	\$0	\$2,067,425
Construction	2022	6/30/2022	Local	\$0	\$0	\$1,250,000	\$1,250,000
Other	2022	6/30/2022	CMAQ	\$7,000,000	\$0	\$0	\$7,000,000
Other	2022	6/30/2022	Local	\$0	\$0	\$1,750,000	\$1,750,000

WSDOT PIN:

Totals: \$17,000,000 \$0 \$4,250,000 \$21,250,000

Federal Aid/FTA Grant Number(s): WA-2019-026-00

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

Improvement Type: Service Expansion

Location: 164th St. Mill Creek and 196th St. Lynnwood

From: 196th St. Lynnwood

To: 164th St. Mill Creek

MTP Status: Approved

MTP Reference(s): 5335

Description:

Total Cost: \$77,400,000

Regionally Significant: Yes

Environmental Status: DCE

This project will include all phases to implement the Swift BRT Orange Line. PROJECT DEVELOPMENT PHASE includes: completion of the environmental review process, including developing and reviewing alternatives; selecting a locally preferred alternative and alignment; and completion of the design and engineering portion of the project. CONSTRUCTION PHASE: includes construction of 26 BRT stations along the Orange Line alignment. Stations include weather protection, seating, information kiosks, off-board fare collection, raised platforms, loading mats, real-time passenger information system and iconic markers. OTHER PHASE: includes purchase of expansion buses to provide service for the new line. 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

Jurisdiction: Everett

Project Number: EVT-65 **Title:** Grand Avenue Park Pedestrian Bridge

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	7/15/2019 *	STP(UL)	\$500,000	\$0	\$0	\$500,000
Construction	2019	7/15/2019 *	STP(UL)	\$624,000	\$0	\$0	\$624,000
Construction	2019	7/15/2019 *	STP(UL)	\$516,000	\$0	\$0	\$516,000

WSDOT PIN: **Totals:** \$1,640,000 \$0 \$0 \$1,640,000

Federal Aid/FTA Grant Number(s): 2791(006) 0420(022) 0099(145)

Functional Class: Not applicable (transit, enhancements, Etc.) **Improvement Type:** Non-Regional Trail (Separate Facility)

Location: Grade separated bridge crossing of SR 529 (West Marine View Dr.) at 16th St. **From:** Grand Avenue at 16th Street **To:** West Marine View Drive (SR 529)

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

Description: **Total Cost:** \$15,100,000 **Regionally Significant:** No **Environmental Status:** DCE

Construction of a non-motorized pedestrian bridge overcrossing of at-grade BNSF rail lines and State Route 529 connecting an Everett neighborhood to the Port of Everett's waterfront access

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

Jurisdiction: Everett Transit

Project Number: ET-34

Title: Everett Station Preventive Maintenance and Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2019	6/30/2019	Local	\$0	\$0	\$13,973	\$13,973
Other	2019	10/1/2019 *	5307(Urban)	\$54,908	\$0	\$0	\$54,908
Other	2019	10/1/2019	Local	\$0	\$0	\$13,727	\$13,727
Other	2019	6/30/2020	5307(Urban)	\$55,892	\$0	\$0	\$55,892
Other	2020	6/30/2020	5307(Urban)	\$64,299	\$0	\$0	\$64,299
Other	2020	6/30/2020	Local	\$0	\$0	\$16,075	\$16,075

WSDOT PIN:

Totals:

\$175,099

\$0

\$43,775

\$218,874

Federal Aid/FTA Grant Number(s): WA-2017-032-00

WA-2017-033-01

WA-2017-033-02

WA-90-X561-01

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

Improvement Type: Transit Center or Station -- maintenance

Location: 3201 Smith Avenue Everett, WA 98201

From: Smith Avenue

To: 32nd Street

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,035,149

Regionally Significant: No

Environmental Status: CE

This is a TIP bucket project to maintain and rehabilitate the Everett Station facility with ongoing preventive maintenance and repair; including building interior/exterior, parking lots, walkways and bus bays. The project consists of FFY 2019-2020 FTA funds already expended or scheduled to be expended over the span of FFY's 2013-2020. Depending on the amount of federal funds programmed, the federal amount could represent from 75 to 85 percent of the annual budget for this activity.

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

Project Number: ET-35 **Title:** Transit Revenue Vehicles

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2019	10/1/2016	Local	\$0	\$0	\$21,402	\$21,402
Other	2019	10/1/2017	Local	\$0	\$0	\$18,464	\$18,464
Other	2019	10/1/2018	Local	\$0	\$0	\$385,832	\$385,832
Other	2019	10/1/2019	Local	\$0	\$0	\$27,394	\$27,394
Other	2020	6/30/2020	5339	\$95,531	\$0	\$0	\$95,531
Other	2020	10/1/2020	Local	\$0	\$0	\$10,916	\$10,916

WSDOT PIN: **Totals:** \$95,531 \$0 \$464,008 \$559,539

Federal Aid/FTA Grant Number(s): WA-2017-021-01 WA-2017-021-00 WA-90-X550-00

Functional Class: Not applicable (transit, enhancements, Etc.) **Improvement Type:** Vehicle Replacement

Location: Service area within Everett city limits **From:** N/A **To:** N/A

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

Description: **Total Cost:** \$3,230,590 **Regionally Significant:** No **Environmental Status:** CE

This is a TIP bucket project which contains Everett Transit's FTA funded Revenue Vehicle grants for replacement or expansion including Transit buses and Para transit coaches. During all of the years of this project, since it first appears in the TIP, the project will provide approximately 16 transit vehicles; the 2018-2020 FTA funds will help pay for approximately 1 of the vehicles.

Project Number: ET-44

Title: 2019 Everett Transit Prelim Engineering & Design Operations Base

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	10/1/2019	5307(Urban)	\$1,263,599	\$0	\$0	\$1,263,599
P/E-Design	2019	10/1/2019	Local	\$0	\$0	\$339,274	\$339,274

WSDOT PIN:

Totals: \$1,263,599 \$0 \$339,274 \$1,602,873

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Operations -- Transit

Location: Everett

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$30,002,873

Regionally Significant: No

Environmental Status: CE

These 2019 Section 5307 funds will provide preliminary engineering and design for a fixed route and ADA complementary ParaTransit Operations Base. The base will include approximately 30,000 square feet of building space, to include administrative offices, training facilities, dispatch areas, driver's room, locker room, meeting space, lunch room and call center. Project will also contain approximately 5,000 square feet of space for transit vehicle light maintenance, parts room, radio shop, and storage areas.

Project Number: ET-45 **Title:** 2018 Everett Transit Passenger Amenities

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2019	10/1/2019 *	5339	\$25,320	\$0	\$0	\$25,320
Other	2019	10/1/2019 *	5339	\$95,531	\$0	\$0	\$95,531
Other	2019	10/1/2019	Local	\$0	\$0	\$21,327	\$21,327
Other	2020	10/1/2020	5339	\$16,326	\$0	\$0	\$16,326
Other	2020	10/1/2020	5339	\$95,531	\$0	\$0	\$95,531
Other	2020	10/1/2020	N/A	\$0	\$0	\$36,850	\$36,850

WSDOT PIN: **Totals:** \$232,708 \$0 \$58,177 \$290,885

Federal Aid/FTA Grant Number(s): WA-2019-020-00

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

Improvement Type: Transit Center or Station -- maintenance

Location: Everett Station

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$290,885 **Regionally Significant:** No **Environmental Status:** CE

Passenger amenities will allow Everett Transit to refurbish and/or replace bus shelters at Everett Station. Work will include rust removal and painting, painting and resealing water drains and spouts, and replacing glass panels. Depending on the amount of federal funds programmed, the federal amount could represent from 75 to 85 percent of the annual budget for this activity.

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

Jurisdiction: Sound Transit

Project Number: RTA-82

Title: Federal Way Link Extension

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2020	6/1/2020	Local	\$0	\$0	\$33,938,477	\$33,938,477
ROW	2019	6/1/2019	Local	\$0	\$0	\$71,934,000	\$71,934,000
ROW	2019	12/16/2019	5309(NS)	\$50,000,000	\$0	\$0	\$50,000,000
ROW	2020	6/1/2020	Local	\$0	\$0	\$1,784,523	\$1,784,523
Construction	2019	6/1/2019	Local	\$0	\$0	\$219,859,000	\$219,859,000
Construction	2019	7/15/2019*	CMAQ	\$8,490,506	\$0	\$0	\$8,490,506
Construction	2019	7/15/2019	Local	\$0	\$0	\$304,398,000	\$304,398,000
Construction	2019	12/31/2019	5309(NS)	\$50,000,000	\$0	\$0	\$50,000,000
Other	2019	6/1/2019	Local	\$0	\$0	\$28,643,000	\$28,643,000
Other	2020	6/1/2020	Local	\$0	\$0	\$38,817,000	\$38,817,000

WSDOT PIN:

Totals: \$108,490,506 \$0 \$699,374,000 \$807,864,506

Federal Aid/FTA Grant Number(s): WA-90-X543-00 FT19(008) WA-2018-030-00 WA-90-X543-01
 FT18(003)

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

Improvement Type: New/Relocated Transit Alignment

Location: S 200th Street Station in SeaTac to Federal Way

From: South 200th Street and 28th Av **To:** South 316th Street and 23rd Av

MTP Status: Conditionally Approved **MTP Reference(s):** 5686

Description: **Total Cost:** \$2,451,535,000 **Regionally Significant:** Yes **Environmental Status:** EIS

Engineering (including NEPA), design and construction to extend light rail approximately 7.8 miles from Angle Lake Station (SeaTac) to the Federal Way Transit Center. The alignment is adjacent to I-5 and includes 3 stations: one near Highline College in Kent / Des Moines, one station at South 272nd, and one station at the Federal Way Transit Center. Parking will be built at each of the three stations. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement loan. When the loan is executed, a total of \$629,472,431 in TIFIA loan disbursements will be available 2019-2024. 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: Multicounty Agencies

List of 19-08 Amendment Projects

Project Number: RTA-92

Title: Regional Express Bus Program (2018-2020)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2019	6/1/2018 *	5337 HIMB	\$5,484,871	\$0	\$0	\$5,484,871
Other	2019	6/1/2018 *	5307(Urban)	\$2,803,997	\$0	\$0	\$2,803,997
Other	2019	6/1/2018 *	5339	\$1,171,221	\$0	\$0	\$1,171,221
Other	2019	8/30/2018 *	5307(Urban)	\$472,500	\$0	\$0	\$472,500
Other	2019	8/31/2018 *	5339	\$472,688	\$0	\$0	\$472,688
Other	2019	8/31/2018 *	5337 HIMB	\$3,756,395	\$0	\$0	\$3,756,395
Other	2019	8/31/2018 *	5339(b)	\$1,375,000	\$0	\$0	\$1,375,000
Other	2019	6/1/2019	5339	\$1,171,221	\$0	\$0	\$1,171,221
Other	2019	6/1/2019	5337 HIMB	\$5,484,871	\$0	\$0	\$5,484,871
Other	2019	6/1/2019	5307(Urban)	\$2,803,997	\$0	\$0	\$2,803,997
Other	2019	9/30/2019	5337 HIMB	\$3,222,570	\$0	\$0	\$3,222,570
Other	2019	9/30/2019	5339	\$367,410	\$0	\$0	\$367,410
Other	2019	9/30/2019	5307(Urban)	\$524,289	\$0	\$0	\$524,289
Other	2019	12/1/2019	Local	\$0	\$0	\$41,744,970	\$41,744,970
Other	2019	12/31/2019	5307(Urban)	\$896,453	\$0	\$0	\$896,453
Other	2020	6/1/2020	5307(Urban)	\$2,803,997	\$0	\$0	\$2,803,997
Other	2020	6/1/2020	5339	\$1,171,221	\$0	\$0	\$1,171,221
Other	2020	6/1/2020	5337 HIMB	\$5,484,871	\$0	\$0	\$5,484,871
Other	2020	6/1/2020	5307(Urban)	\$303,910	\$0	\$0	\$303,910
Other	2020	6/1/2020	5307(Urban)	\$3,000,000	\$0	\$0	\$3,000,000
Other	2020	6/1/2020	5307(Urban)	\$3,499,637	\$0	\$0	\$3,499,637
Other	2020	6/1/2020	Local	\$0	\$0	\$235,515,911	\$235,515,911
Other	2021	12/1/2021	Local	\$0	\$0	\$144,376,000	\$144,376,000
Other	2022	12/1/2022	Local	\$0	\$0	\$129,997,000	\$129,997,000

WSDOT PIN:

Totals: \$46,271,119 \$0 \$551,633,881 \$597,905,000

Federal Aid/FTA Grant Number(s): WA-2019-018-00 WA-2019-023-00 WA-2019-024-00

Functional Class: Not applicable (transit, enhancements, Etc.) **Improvement Type:** Vehicle Expansion

Location: Snohomish, King, and Pierce Counties **From:** N/A **To:** N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$597,905,000

Regionally Significant: No

Environmental Status: Programmatic CE

Bucket project for procuring buses for Sound Transit's ST Express bus program serving Snohomish, King, and Pierce Counties & performing preventive maintenance on bus & bus related facilities to preserve & extend functionality and serviceability of assets. 2018-2020 FTA 5337 HIMB funds will pay for preventative maintenance work for ST Express buses and related bus facilities. 2018-2020 FTA 5339 funds will procure 16 double-decker buses to expand service in Snohomish Co. 2018-2020 FTA 5307 (Preservation) funds will pay to replace 16 doubledecker buses currently providing service in Snohomish Co. FTA 5307 (Competitive) funds will purchase ~ 5 High Capacity Transit buses for express bus routes serving a total of 13 centers along the I-5, SR-520, and I-90 corridors in Snohomish, Pierce and King Counties. New buses will have racks for 3 bicycles/bus. 2017 FTA 5339 Bus & Bus Facilities funds will pay for high capacity transit buses to replace expired 60 foot buses.

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

Project Number: RTA-94

Title: Sounder Vehicle Procurement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Equipment	2019	6/1/2019	5307(Urban)	\$2,650,000	\$0	\$0	\$2,650,000
Equipment	2019	6/1/2019	Local	\$0	\$0	\$1,100,000	\$1,100,000
Equipment	2019	12/31/2019	5307(Urban)	\$1,449,637	\$0	\$0	\$1,449,637
Equipment	2020	6/1/2020	Local	\$0	\$0	\$1,100,000	\$1,100,000

WSDOT PIN:

Totals:

\$4,099,637

\$0

\$2,200,000

\$6,299,637

Federal Aid/FTA Grant Number(s):

WA-2018-015-00

WA-2018-015-01

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

Improvement Type: Vehicle Expansion

Location: Sounder south line

From: King Street Station, Seattle

To: Lakewood Station, Lakewood

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$11,100,000

Regionally Significant: No

Environmental Status: CE

This project will purchase 1 commuter rail locomotive and 3 passenger cars for Sound Transit's Sounder south line. The new locomotive will be either Tier 3 or Tier 4 EPA standard. The Sounder south line serves both Pierce and King Counties and a total of 10 centers. The vehicles in this grant request will help prepare for ST3 Sounder South Service and Capital Improvements.

Project Number: RTA-100

Title: I-405 Bus Rapid Transit

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	12/31/2019	Local	\$0	\$0	\$8,988,000	\$8,988,000
P/E-Design	2020	12/31/2020	Local	\$0	\$0	\$8,288,000	\$8,288,000
ROW	2019	12/31/2019	Local	\$0	\$0	\$22,497,000	\$22,497,000
ROW	2020	12/31/2020	Local	\$0	\$0	\$1,945,000	\$1,945,000
ROW	2021	12/31/2021	Local	\$0	\$0	\$801,000	\$801,000
Other	2019	7/15/2019 *	CMAQ	\$3,500,000	\$0	\$0	\$3,500,000
Other	2019	7/15/2019	Local	\$0	\$0	\$546,242	\$546,242
Other	2022	6/1/2022	5307(Urban)	\$3,000,000	\$0	\$0	\$3,000,000
Other	2022	6/1/2022	5307(Urban)	\$2,932,575	\$0	\$0	\$2,932,575
Other	2022	6/1/2022	Local	\$0	\$0	\$468,208	\$468,208

WSDOT PIN:

Totals: \$9,432,575 \$0 \$43,533,450 \$52,966,025

Federal Aid/FTA Grant Number(s): FT19(006)

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

Improvement Type: New/Relocated Transit Alignment

Location: I-405/SR 518 Corridor

From: Lynnwood Transit Center

To: Burien Transit Center

MTP Status: Candidate

MTP Reference(s): 2527

Description:

Total Cost: \$1,226,110,000

Regionally Significant: Yes

Environmental Status: EA

A multi-year project establishing Bus Rapid Transit from the Lynnwood Transit Center to the Burien Transit Center via I-405 & SR 518. BRT service will utilize the I-405 express toll system, HOV and bus priority lanes. Project elements include: 10 BRT stations; new/expanded parking facilities; interchange improvements to accommodate new/modified stations; station access improvements (bus priority lanes & treatments along NE 85th St. in Kirkland). New stations include a transit center/parking facility (about 700 spaces) in South Renton, an in line station at I-405/Northeast 85th St., and an in-line station (about 200 spaces parking) at I-405/NE 44th St. in Renton. The Kingsgate P&R at Totem Lake will expand by about 600 spaces. The I-405 BRT project definition includes separate operating lines north and south connecting in Bellevue. CMAQ, FTA and local funds will be used to purchase approximately 27 buses.

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

Jurisdiction: WSDOT Marine Division

Project Number: WSF-59

Title: Mukilteo Multimodal Terminal

WSDOT PIN: 904433A

Totals:

#Error

#Error

#Error

#Error

Federal Aid/FTA Grant Number(s):

WA-03-0149-00

WA-04-0002-00

WA-2017-016-00

WA-2017-023-00

WA-90-X378-01

WA-03-0227-00

WA-04-0002-01

WA-90-X287-00

WA-15-X001-00

WA-2017-007-00

WA-2017-023-01

WA-70-X011-00

WA-04-0002-02

WA-05-0055-00

WA-90-X580-00

WA-90-X604-00

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

Improvement Type: New/Relocated/Expanded terminal

Location: Mukilteo

From: N/A

To: N/A

MTP Status: Candidate

MTP Reference(s): 2486

Description:

Total Cost:

\$166,564,006

Regionally Significant: Yes

Environmental Status: EIS

Replace the existing Mukilteo Ferry Terminal with a new terminal relocated to the former tank farm site. The new multimodal terminal will include one vessel slip, a terminal building with overhead pedestrian loading, bicycle and HOV lanes, and a bus transit center. The project will also remove the tank farm pier. Construction of the new terminal will be phased: Phase 1 includes pier removal and dredging, and Phase 2 includes construction of the new terminal and its components. Toll credits will be used for this project for matching fund purposes for this multi-year phased project.

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2010 Title: SR 9/Bickford Ave - Intersection Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	7/15/2019	HSIP	\$663,362	\$0	\$0	\$663,362
P/E-Design	2019	7/15/2019	Local	\$0	\$0	\$65,607	\$65,607
Construction	2021	10/18/2021	HSIP	\$2,983,012	\$0	\$0	\$2,983,012
Construction	2021	10/18/2021	Local	\$0	\$0	\$60,878	\$60,878

WSDOT PIN: 100910F Totals: \$3,646,374 \$0 \$126,485 \$3,772,859

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Safety -- Roadway

Location: SR 9

From: MP 10.88

To: MP 11.05

MTP Status: Exempt

MTP Reference(s): N/A

Description: Total Cost: \$3,772,859 Regionally Significant: No Environmental Status: CE

Reduce the risk of serious collisions by constructing channelization and/or operational improvements at the intersection. The selection of a Preferred Alternative and final estimate will be determined during the Design phase using Practical Design methodology. The current cost estimate is based on the construction of a single-lane roundabout.

Project Number: WDNW-2011

Title: I-5/S Boeing Access Rd to S Bailey St - ADA Compliance

WSDOT PIN: 100513E

Totals: #Error #Error #Error #Error

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Safety -- Roadway

Location: I-5

From: I-5 MP 158.01

To: I-5 MP 161.24

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$130,940

Regionally Significant: No

Environmental Status: CE

This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.

Jurisdiction: WSDOT Olympic Region

Project Number: WDO-465 Title: SR 512/SR 512 Br over Waller Rd - Bridge Repairs

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2020	1/2/2020	NHPP	\$496,002	\$0	\$0	\$496,002
Construction	2020	1/2/2020	State	\$0	\$10,122	\$0	\$10,122

WSDOT PIN: 351218D Totals: \$496,002 \$10,122 \$0 \$506,124

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Bridge Rehabilitation

Location: SR 512 Bridge

From: BEG SRMP 004.35

To: END SRMP 004.38

MTP Status: Exempt

MTP Reference(s): N/A

Description: Total Cost: \$524,471 Regionally Significant: No Environmental Status: CE

The strip seal expansion joints on these structures have reached their usable service life and need replacement. The bridge deck grading needs to be addressed. This project will replace the strip seals expansion joints and fixed the grading on the deck to extend the service life of these structures. Replace expansion joints and deck repair on bridges 512/15N and 512/15S.