



U. S. DEPARTMENT OF TRANSPORTATION

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

July 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 20-06

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the July 1, 2020 letter from Ms. Stephanie Tax, requesting approval of 2020-2023 STIP Amendment 20-06.

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 20-06.

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
CWCOG
PSRC
RTC
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 20-06

County: King

List of 20-06 Amendment Projects

Jurisdiction: Bellevue

Project Number: BELL-70C

Title: Mountains to Sound Greenway Trail (C): 132nd Avenue SE to 150th Avenue SE

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	7/15/2020	STP(UL)	\$4,760,000	\$0	\$0	\$4,760,000
Construction	2020	7/15/2020	Local	\$0	\$0	\$5,470,000	\$5,470,000

WSDOT PIN:

Totals: \$4,760,000 \$0 \$5,470,000 \$10,230,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Regional Trail (Separate Facility)

Location: South of I-90 within limited access right of way and north of SE 36th St

From: 132nd Ave SE

To: 150th Avenue SE

MTP Status: Approved

MTP Reference(s): 5501 5710

Description:

Total Cost: \$17,030,000

Regionally Significant: Yes

Environmental Status: DCE

Design and construct a separated multi-use trail along the south side of I-90 starting east of the 132nd Ave SE intersection and continuing to the vicinity of 150th Ave SE overcrossing with I-90. In general, the trail will include a 12- foot-wide, hard surface facility, trailhead treatments, wayfinding, landscaped buffer in some areas, lighting and storm drainage improvements. This project will also provide signal modifications to existing signals and a new mid-block crossing within the 13400 block of SE 36th Street. The project may be phased as follows: Section 1: 132nd Ave SE to 136th Place SE; Section 2: 136th Place SE to 142nd Place SE; Section 3: 142nd Place SE to 150th Avenue SE. Current construction funds are for Sections 1 and 2 only.

Jurisdiction: Bothell

Project Number: BOTH-54

Title: Juanita-Woodinville Way NE/NE 160th St Overlay

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	4/1/2020	Local	\$0	\$0	\$630,000	\$630,000
Construction	2020	6/1/2020	STP(UL)	\$750,000	\$0	\$0	\$750,000
Construction	2020	7/15/2020	STP(UL)	\$364,500	\$0	\$0	\$364,500
Construction	2020	7/15/2020	Local	\$0	\$0	\$483,500	\$483,500

WSDOT PIN:

Totals:

\$1,114,500

\$0

\$1,113,500

\$2,228,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: Juanita Woodinville Way/NE 160th St

From: NE 145th St

To: 116th Ave NE

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$2,228,000

Regionally Significant: No

Environmental Status: CE

This project includes rehabilitating existing pavement with asphalt overlay from NE 145th St to 116th Ave NE (excluding bridge deck). The work consists of milling, spot repairs, pavement overlay, and striping work.

Jurisdiction: Federal Way

Project Number: FW-41

Title: SW 320th Street Preservation Project

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	7/15/2020	STP(UL)	\$518,020	\$0	\$0	\$518,020
Construction	2020	7/15/2020	Local	\$0	\$0	\$351,000	\$351,000

WSDOT PIN:

Totals:	\$518,020	\$0	\$351,000	\$869,020
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Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: SW 320th Street

From: 11th Ave SW

To: 3rd PI SW

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$919,020

Regionally Significant: No

Environmental Status: CE

The improvements of SW 320th St (11th Ave SW to 3rd PI SW) will be an HMA overlay including upgrade of facilities to meet ADA standards, pavement repair, and pavement markings.

Jurisdiction: Kent

Project Number: KEN-45

Title: Meet Me on Meeker East

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	7/15/2019*	STP(UL)	\$235,280	\$0	\$0	\$235,280
P/E-Design	2019	7/15/2019	Local	\$0	\$0	\$36,720	\$36,720
ROW	2020	6/30/2020	Local	\$0	\$0	\$20,000	\$20,000
Construction	2020	7/15/2020	Local	\$0	\$0	\$797,900	\$797,900
Construction	2020	7/15/2020	CMAQ	\$1,274,600	\$0	\$0	\$1,274,600

WSDOT PIN:

Totals: \$1,509,880 \$0 \$854,620 \$2,364,500

Federal Aid/FTA Grant Number(s): 1068(002)

Functional Class: Urban Minor Arterial

Improvement Type: Sidewalk

Location: W Meeker Street

From: westward crosswalk west of the Rus **To:** 700' east of Russell Road

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$2,364,500 **Regionally Significant:** No **Environmental Status:** CE

The larger Meet Me on Meeker project takes an auto-oriented corridor with disconnected, unfriendly non-motorized facilities, and transforms it into a true multimodal corridor. The Meet Me on Meeker East segment would redesign the existing street and construct a multimodal promenade on the south side of the street, including a two-way shared use path, streetscape amenities, wider sidewalk, street trees and vegetated buffers, pedestrian-scale lighting, and curb extensions at the intersection. The project leverages adjacent segments being constructed by the private sector (2,500 feet) and a segment to the west being constructed with a Transportation Improvement Board (TIB) Complete Streets Award (170 feet), for a full non-motorized connection from the Green River trail all the way to 64th Avenue (3,750 feet). This project is to redesign the street and construct the 1,080 feet of multimodal facilities in between the one of the private developments and the grant funded segment.

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

Jurisdiction: King County Department of Transportation (Marine)

Project Number: KCFD-8 Title: Colman Dock Passenger Only Ferry Float Replacement

Table with 8 columns: Phase, Programmed Year, Obligation Date, Funding Source, Federal Funds, State Funds, Local Funds, Phase Total. It lists funding details for P/E-Design and Construction phases from 2019 to 2020.

WSDOT PIN: Totals: \$3,792,061 \$0 \$1,244,762 \$5,036,823

Federal Aid/FTA Grant Number(s): WA-2019-035-00 WA-2017-067-00 WA-2019-028-00

Functional Class: Not applicable (transit, enhancements, Etc.) Improvement Type: Terminal preservation

Location: Pier 50, Coleman Dock From: N/A To: N/A

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

Description: Total Cost: \$9,971,823 Regionally Significant: No Environmental Status: CE

Replacement of existing passenger only ferry docking float that is nearing the end of its useful life.

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

County: King

List of 20-06 Amendment Projects

Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-211 Title: Bus Replacements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Equipment	2019	6/1/2019*	5337 HIMB	\$6,667,350	\$0	\$0	\$6,667,350
Equipment	2019	6/1/2019*	5339	\$3,486,346	\$0	\$0	\$3,486,346
Equipment	2019	6/1/2019	Local	\$0	\$0	\$6,301,830	\$6,301,830
Equipment	2019	6/1/2019*	5307(Urban)	\$58,723,327	\$0	\$0	\$58,723,327
Equipment	2019	6/2/2019	Local	\$0	\$0	\$615,238	\$615,238
Equipment	2019	9/15/2019*	5307(Urban)	\$10,733,185	\$0	\$0	\$10,733,185
Equipment	2019	9/15/2019	Local	\$0	\$0	\$1,710,611	\$1,710,611
Equipment	2020	6/1/2019	5307(Urban)	\$785,349	\$0	\$0	\$785,349
Equipment	2020	6/1/2019	5337 HIMB	\$6,667,350	\$0	\$0	\$6,667,350
Equipment	2020	6/1/2019*	5339	\$3,486,346	\$0	\$0	\$3,486,346
Equipment	2020	6/1/2019	Local	\$0	\$0	\$7,351,600	\$7,351,600
Equipment	2020	6/1/2020	Local	\$0	\$0	\$4,939,715	\$4,939,715
Equipment	2020	6/1/2020	5307(Urban)	\$17,838,018	\$0	\$0	\$17,838,018
Equipment	2020	6/1/2020	5339	\$3,486,347	\$0	\$0	\$3,486,347
Equipment	2020	6/1/2020	5337 HIMB	\$6,667,349	\$0	\$0	\$6,667,349
Other	2019	3/31/2019*	5337 HIMB	\$2,758,613	\$0	\$0	\$2,758,613
Other	2019	3/31/2019*	5339	\$3,682,249	\$0	\$0	\$3,682,249
Other	2019	3/31/2019	Local	\$0	\$0	\$1,136,623	\$1,136,623
Other	2019	7/19/2019*	5307(Urban)	\$153,230	\$0	\$0	\$153,230
Other	2019	7/19/2019	Local	\$0	\$0	\$27,041	\$27,041
Other	2020	7/19/2019	5337 HIMB	\$1,965,013	\$0	\$0	\$1,965,013
Other	2020	7/19/2019*	5339	\$3,140,114	\$0	\$0	\$3,140,114
Other	2020	7/19/2019	Local	\$0	\$0	\$900,905	\$900,905
Other	2020	9/30/2020	Local	\$0	\$0	\$3,258,818	\$3,258,818
Other	2020	9/30/2020	5307(Urban)	\$2,374,305	\$0	\$0	\$2,374,305
Other	2020	9/30/2020	5337 HIMB	\$1,068,637	\$0	\$0	\$1,068,637
Other	2020	9/30/2020	5339	\$3,620,885	\$0	\$0	\$3,620,885

WSDOT PIN: Totals: \$137,304,013 \$0 \$26,242,381 \$163,546,394

County: King

List of 20-06 Amendment Projects

Federal Aid/FTA Grant Number(s):	WA-2019-050-00	WA-2019-051-00	WA-2019-093-00	WA-2020-011-00
Functional Class:	Not applicable (transit, enhancements, Etc.)		Improvement Type: Vehicle Replacement	
Location:	Metro systemwide		From: N/A	To: N/A
MTP Status:	Exempt MTP Reference(s): N/A			
Description:	Total Cost:	\$163,546,394	Regionally Significant: No	Environmental Status: CE

This project will purchase new buses to replace buses that are beyond their retirement age. The current amount programmed will be used to purchase approximately 173 vehicles. The project includes PSRC FTA funds already expended or scheduled to be expended over the span of FFYs 2018-2020. Replacement buses will be diesel electric hybrid drive utilizing ultra-low sulfur fuel and include low floor, wheelchair ramp, and wheel chair tie down equipment.

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

Project Number: MET-212 **Title:** Vehicle, Equipment and Facilities Maintenance 2018-2020

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Equipment	2019	6/1/2019*	5307(Urban)	\$9,713,642	\$0	\$0	\$9,713,642
Equipment	2020	6/1/2019	Local	\$0	\$0	\$5,445,919	\$5,445,919
Equipment	2020	6/1/2019	5337 HIFG	\$10,000,000	\$0	\$0	\$10,000,000
Equipment	2020	6/1/2020	Local	\$0	\$0	\$7,406,737	\$7,406,737
Equipment	2020	6/1/2020	5337 HIFG	\$5,000,000	\$0	\$0	\$5,000,000
Equipment	2020	6/1/2020	5307(Urban)	\$17,872,351	\$0	\$0	\$17,872,351
Equipment	2020	9/30/2020	5307(Urban)	\$4,720,912	\$0	\$0	\$4,720,912

WSDOT PIN: **Totals:** \$47,306,905 \$0 \$12,852,656 \$60,159,561

Federal Aid/FTA Grant Number(s): WA-2019-050-00 WA-2019-093-00

Functional Class: Not applicable (transit, enhancements, Etc.) **Improvement Type:** Operations -- Transit

Location: Various **From:** N/A **To:** N/A

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

Description: **Total Cost:** \$60,159,561 **Regionally Significant:** No **Environmental Status:** CE

This is a TIP bucket project that contains King County Metro Transit's FTA funded preventative maintenance of transit-related vehicles, equipment and facilities. The project contains the annual program of maintenance work on Metro's fleet of approximately 1,500 buses, vanpool fleet, electric trolley infrastructure (70 miles of overhead wire) and seven operating bases and other facilities that are necessary for the maintenance and operations of Metro service. The primary use of the funds is for staff costs for Preventive Maintenance activities on buses. Depending on the amount of federal funds programmed, the federal amount could represent from 10 to 45 percent of the annual budget for this activity. The project includes PSRC FHWA and FTA funds already expended or scheduled to be expended over the span of FFYs 2018-2020.

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

Jurisdiction: Kirkland

Project Number: KIRK-41

Title: NE 124th ST/124th Ave NE Pedestrian Bridge (Totem Lake Non-Motorized Bridge)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	1/1/2019	Local	\$0	\$0	\$754,398	\$754,398
Construction	2020	7/15/2020	STP(UL)	\$909,600	\$0	\$0	\$909,600
Construction	2020	7/15/2020	Local	\$0	\$0	\$18,011,082	\$18,011,082
Construction	2020	7/15/2020	CMAQ	\$625,400	\$0	\$0	\$625,400

WSDOT PIN:

Totals: \$1,535,000 \$0 \$18,765,480 \$20,300,480

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Regional Trail (Separate Facility)

Location: NE 124th St/124th Ave NE and Cross Kirkland Corridor

From: 120th Ave NE and CKC

To: Totem Lake Blvd and CKC

MTP Status: Approved

MTP Reference(s): 4041

Description:

Total Cost: \$22,591,142

Regionally Significant: Yes

Environmental Status: DCE

The construction of a non-motorized bridge along the Cross Kirkland Corridor (CKC) at NE 124th Street and 124th Avenue NE/Totem Lake Blvd. Design is to be consistent with the CKC Master Plan.

Jurisdiction: Seattle

Project Number: SEA-232

Title: One Center City Implementation(West Seattle Access

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Planning	2020	7/15/2020	STP(UL)	\$1,500,000	\$0	\$0	\$1,500,000
Planning	2020	7/15/2020	Local	\$0	\$0	\$1,000,000	\$1,000,000

WSDOT PIN:

Totals:	\$1,500,000	\$0	\$1,000,000	\$2,500,000
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Federal Aid/FTA Grant Number(s):

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

Improvement Type: Study or Planning Activity

Location: Downtown Seattle and Peninsula of West Seattle

From: Downtown Seattle

To: Peninsula of West Seattle

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$2,500,000

Regionally Significant: No

Environmental Status:

Programmatic work to expand Transportation Demand Management programs which may include customized outreach, marketing campaigns (with emphasis to emerging center city access challenges related to COVID19 response and West Seattle Bridge extended closure), planning for pedestrian wayfinding and other mobility hub concepts, incentives for non-drive alone commute modes, and last mile strategies (for people and goods) to transportation hubs and destinations.

Jurisdiction: Shoreline

Project Number: SL-16

Title: State Route 523 (N/NE 145th Street), Aurora Avenue N to I-5

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	6/1/2020	State	\$0	\$663,621	\$0	\$663,621

WSDOT PIN:

Totals:

\$0

\$663,621

\$0

\$663,621

Federal Aid/FTA Grant Number(s): STPUL-0523(010)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- GP

Location: N/NE 145th Street (SR 523)

From: Aurora Avenue N (SR 99)

To: Interstate 5

MTP Status: Candidate

MTP Reference(s): 4434

Description:

Total Cost:

\$64,343,627

Regionally Significant: Yes

Environmental Status: DCE

Scope includes design/engineering and environmental phase of the 145th Street Improvement Project from Aurora Avenue N (SR 99) to Interstate 5. Design elements include intersection widening for left turn lanes, signal improvements, roadway reconstruction, channelization, roadway medians, ADA curb ramp upgrades, upgrading curb ramps for ADA compliance, sidewalk improvements, bike network improvements, landscape buffers, roadway and pedestrian illumination, utility relocations and undergrounding, bus stops improvements, off-corridor bike network crossings, drainage improvements, retaining walls, roadway signing, and other appurtenances. These improvements will improve roadway capacity, operations, safety, transit speed and reliability as well as provide non-motorized transportation system upgrades. Right of way and construction will be staged and programmed as funding becomes available. Phase 1 (SL-16A) is from I-5 to Corliss Avenue.

Jurisdiction: Bainbridge Island

Project Number: BAIN-31 **Title:** Sportsman Club & New Brooklyn Road Intersection Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	6/1/2020	STP(US)	\$400,000	\$0	\$0	\$400,000
Construction	2020	6/30/2020	Local	\$0	\$0	\$154,000	\$154,000

WSDOT PIN: N/A **Totals:** \$400,000 \$0 \$154,000 \$554,000

Federal Aid/FTA Grant Number(s): 6707(001) 2017(147)

Functional Class: Urban Principal Arterial **Improvement Type:** Single Intersection -- Roadway

Location: Sportsman Club/New Brooklyn Intersection **From:** Sportsman Club Road **To:** New Brooklyn Road

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

Description: **Total Cost:** \$806,000 **Regionally Significant:** No **Environmental Status:** CE

Narrowing of traffic lanes to 10-FT wide on all legs of the intersection; in the immediate vicinity of the intersection, the asphalt shoulder is removed and replaced with sidewalk, curb and gutter; construction of multi-use path connections; and construction of 5-FT wide asphalt shoulders 500-ft from the intersection on all legs.

Project Number: BAIN-35 **Title:** Eagle Harbor Dr Ph2 Shoulder Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	7/15/2020	STP(UL)	\$700,000	\$0	\$0	\$700,000
Construction	2020	7/15/2020	Local	\$0	\$0	\$100,000	\$100,000

WSDOT PIN: **Totals:** \$700,000 \$0 \$100,000 \$800,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial **Improvement Type:** Bike Lanes

Location: Eagle Harbor Dr **From:** McDonald Ave **To:** 6431 Eagle Harbor Dr

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

Description: **Total Cost:** \$816,000 **Regionally Significant:** Yes **Environmental Status:** CE

Construct a one-way 5' bike lane shoulder northbound, and a 5' one-way separated bike lane southbound with a variable 3'-6' vegetated and/or gravel buffer.

Jurisdiction: Kitsap County

Project Number: KTCO-58 **Title:** Olalla Valley Road Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	7/15/2020	STP(UL)	\$582,000	\$0	\$0	\$582,000
Construction	2020	7/15/2020	Local	\$0	\$0	\$218,000	\$218,000

WSDOT PIN: **Totals:** \$582,000 \$0 \$218,000 \$800,000

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Major Collector

Improvement Type: Preservation/Maintenance/Reconstruction

Location: Olalla Valley Road

From: Orchard Rd.

To: Mullenix Rd.

MTP Status: Exempt

MTP Reference(s): NA

Description: **Total Cost:** \$800,000 **Regionally Significant:** No **Environmental Status:** DCE

Olalla Valley Road SE - vicinity Orchard Ave. to vicinity Mullenix Rd.: Pavement overlay.

Project Number: KTCO-59 **Title:** Bethel Burley Road - Culvert

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	1/1/2019	Local	\$0	\$0	\$110,000	\$110,000
Construction	2020	7/15/2020	STP(UL)	\$340,000	\$0	\$0	\$340,000
Construction	2020	7/15/2020	Local	\$0	\$0	\$174,977	\$174,977

WSDOT PIN: **Totals:** \$340,000 \$0 \$284,977 \$624,977

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Major Collector

Improvement Type: Preservation/Maintenance/Reconstruction

Location: Bethel Burley Road

From: MP 2.87

To:

MTP Status: Exempt

MTP Reference(s): NA

Description: **Total Cost:** \$624,977 **Regionally Significant:** No **Environmental Status:** DCE

Replace failing culvert on Bethel Burley Road with fish passage structure.

Jurisdiction: Kitsap Transit

Project Number: KT-41

Title: Passenger Only Ferry System Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2019	1/31/2018*	5337 HIFG	\$232,583	\$0	\$0	\$232,583
Construction	2020	1/31/2019	5337 HIFG	\$232,583	\$0	\$0	\$232,583
Construction	2020	1/31/2020	5337 HIFG	\$232,583	\$0	\$0	\$232,583
Construction	2020	6/30/2020	FBP	\$114,200	\$0	\$0	\$114,200
Construction	2020	6/30/2020	5337 HIFG	\$100,748	\$0	\$0	\$100,748

WSDOT PIN:

Totals:

\$912,697

\$0

\$0

\$912,697

Federal Aid/FTA Grant Number(s):

WA-2019-002-00

WA-54-0003-00

WA-54-0012-00

WA-70-X022-00

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

Improvement Type: Vessel Preservation/Rehabilitation

Location: Sinclair Inlet - Bremerton/Port Orchard

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,452,422

Regionally Significant: No

Environmental Status: CE

This is a TIP bucket project to be used for preservation of Kitsap Transit's three ferry terminals and three passenger only ferry vessels and related maintenance costs. Preservation covers a range of possible types of work to cost effectively preserve and extend ferry service assets. The 2018 FBP funds impellers for vessel system preservation. Toll credits will be used as a local match for this project. The 2020 5337 HIFG funds will be used for approximately 1,000 labor hours of additional preservation work.

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

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

Project Number: KT-63 **Title:** Port Orchard Transit Center

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Planning	2022	6/30/2022	Local	\$0	\$0	\$100,000	\$100,000

WSDOT PIN: **Totals:** \$0 \$0 \$100,000 \$100,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Transit Center or Station -- maintenance

Location: SR 166

From: Sidney Ave, Port Orchard, WA 9 **To:** Sidney Ave, Port Orchard, WA 9

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$100,000

Regionally Significant: No

Environmental Status:

The planned Port Orchard Transit Center will be placed in a practical, convenient and accessible location adjacent to KT's marine services. The City of Port Orchard is currently underway with a downtown redevelopment plan that will incorporate this new transit hub and has ideal properties to examine that are in close proximity to KT's ferry services.

Project Number: KT-64 **Title:** KT Transit Operations 2018-2020

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Other	2020	6/30/2020	Local	\$0	\$0	\$262,357	\$262,357
Other	2020	6/30/2020	5307(Urban)	\$1,049,427	\$0	\$0	\$1,049,427

WSDOT PIN: **Totals:** \$1,049,427 \$0 \$262,357 \$1,311,784

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Operations -- Transit

Location: Bremerton

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,311,784

Regionally Significant: No

Environmental Status: CE

This TIP bucket project contains Kitsap Transit's 5307 FTA funds for public transit bus service benefitting the Bremerton UZA and Seattle-Tacoma-Everett (STE) UZA. Federal funding along with the local match funds will provide approximately 13,100 hours of operations service. One hundred percent of the STE UZA funding will support service to the STE UZA.

Jurisdiction: Pierce County

Project Number: PCO-177 **Title:** Countywide Bridge Deck Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	3/31/2020	Local	\$0	\$0	\$22,800	\$22,800
P/E-Design	2020	3/31/2020	BR	\$146,000	\$0	\$0	\$146,000
Construction	2021	2/28/2021	BR	\$925,880	\$0	\$0	\$925,880

WSDOT PIN: **Totals:** \$1,071,880 \$0 \$22,800 \$1,094,680

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Bridge Rehabilitation

Location: So Fork Muck Creek (304th St) Bridge No. 12173-B; Lacamas Creek Bridge No. 17173-A; Dingle Basin Bridge No. 33206-A

From: Various

To: Various

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$1,094,680 **Regionally Significant:** No **Environmental Status:** DCE

Rehabilitate three bridge decks throughout the county: So Fork Muck Creek (304th St) Bridge No. 12173-B; Lacamas Creek Bridge No. 17173-A; Dingle Basin Bridge No. 33206-A. The work includes scarification and/or other deck preparation, and polyester concrete overlay.

Jurisdiction: Pierce Transit

Project Number: PT-156

Title: ADA Service

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2019	8/31/2016	Local	\$0	\$0	\$198,185	\$198,185
Construction	2019	8/31/2017	Local	\$0	\$0	\$334,351	\$334,351
Construction	2020	8/31/2016	5307(Urban)	\$175,416	\$0	\$0	\$175,416
Other	2019	6/1/2018*	5307(Urban)	\$661,859	\$0	\$0	\$661,859
Other	2020	6/1/2018	Local	\$0	\$0	\$165,465	\$165,465
Other	2020	6/1/2019	Local	\$0	\$0	\$182,480	\$182,480
Other	2020	6/1/2019	5307(Urban)	\$729,920	\$0	\$0	\$729,920
Other	2020	6/1/2020	Local	\$0	\$0	\$152,540	\$152,540
Other	2020	6/1/2020	5307(Urban)	\$610,158	\$0	\$0	\$610,158

WSDOT PIN:

Totals:

\$2,177,353

\$0

\$1,033,021

\$3,210,374

Federal Aid/FTA Grant Number(s):

WA-2016-024-00

WA-2017-071-00

WA-90-X484-00

WA-90-X501-01

WA-2017-071-01

WA-90-X484-01

WA-90-X501-00

WA-2019-038-00

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

Improvement Type: Operations -- Transit

Location: Pierce County

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$12,060,213

Regionally Significant: No

Environmental Status: CE

This is a TIP bucket project that contains Pierce Transit's FTA funded complementary ADA service for persons with disabilities as provided for in the Americans with Disabilities Act. The amount of federal funding available each year is applied to the Pierce Transit's contracted provider agreement and provides for approximately 50,863 hours of service for the total funding. Depending on the amount of federal funds programmed, the federal amount could represent from 75% to 85% of the annual budget for this activity. The project consists of FTA funds already expended or scheduled to be expended over the span of FFY's 2013-2020.

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

Project Number: PT-164

Title: Clean Fuels Bus Replacement/Expansion 2017-2020

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Other	2019	6/30/2017*	5339(c)	\$2,550,788	\$0	\$0	\$2,550,788
Other	2019	6/1/2018*	5307(Urban)	\$6,382,519	\$0	\$0	\$6,382,519
Other	2019	6/1/2018*	5337 HIMB	\$103,302	\$0	\$0	\$103,302
Other	2019	6/1/2018*	5339	\$804,822	\$0	\$0	\$804,822
Other	2019	6/1/2018	Local	\$0	\$0	\$1,439,654	\$1,439,654
Other	2019	9/1/2018*	5339(b)	\$1,375,000	\$0	\$0	\$1,375,000
Other	2019	6/1/2019*	5337 HIMB	\$50,986	\$0	\$0	\$50,986
Other	2019	6/1/2019*	5339	\$804,822	\$0	\$0	\$804,822
Other	2019	6/1/2020*	CMAQ	\$13,121	\$0	\$0	\$13,121
Other	2020	6/30/2017	Local	\$0	\$0	\$5,449,000	\$5,449,000
Other	2020	8/31/2017	Local	\$0	\$0	\$1,797,878	\$1,797,878
Other	2020	6/1/2018	Local	\$0	\$0	\$832,208	\$832,208
Other	2020	9/1/2018	Local	\$0	\$0	\$214,595	\$214,595
Other	2020	6/1/2019*	5307(Urban)	\$6,569,283	\$0	\$0	\$6,569,283
Other	2020	6/1/2019*	5337 HIMB	\$85,135	\$0	\$0	\$85,135
Other	2020	6/1/2019*	5339	\$624,418	\$0	\$0	\$624,418
Other	2020	6/1/2019	Local	\$0	\$0	\$1,853,018	\$1,853,018
Other	2020	6/1/2020	Local	\$0	\$0	\$1,937,337	\$1,937,337
Other	2020	6/1/2020	5307(Urban)	\$6,866,873	\$0	\$0	\$6,866,873
Other	2020	6/1/2020	5337 HIMB	\$28,765	\$0	\$0	\$28,765
Other	2020	6/1/2020	5339	\$122,944	\$0	\$0	\$122,944

WSDOT PIN:

Totals: \$26,382,778 \$0 \$13,523,690 \$39,906,468

Federal Aid/FTA Grant Number(s):

WA-2017-071-00 FT18(003) WA-2017-038-00 WA-2019-016-00
 WA-2020-004-00

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

Improvement Type: Vehicle Replacement

Location: Lakewood

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$48,794,779

Regionally Significant: No

Environmental Status: CE

This project funds the procurement of expansion and replacement CNG, hybrid diesel-electric, or electric buses for Pierce Transit. Replacement buses are those that are at or beyond retirement age. The current amount programmed will be used to purchase approximately 70 buses. The project consists of FTA funds already expended or scheduled to be expended over the span of FFYs 2017-2020.

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

Project Number: PT-172 Title: Pacific Avenue/SR 7 BRT Buses

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Other	2021	6/1/2021	Local	\$0	\$0	\$2,200,000	\$2,200,000
Other	2021	6/1/2021	5307(Urban)	\$5,000,000	\$0	\$0	\$5,000,000
Other	2021	7/1/2021	State	\$0	\$9,800,000	\$0	\$9,800,000
Other	2022	6/1/2022	Local	\$0	\$0	\$500,000	\$500,000
Other	2022	6/1/2022	5307(Urban)	\$2,000,000	\$0	\$0	\$2,000,000

WSDOT PIN: Totals: \$7,000,000 \$9,800,000 \$2,700,000 \$19,500,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Vehicle Expansion

Location: Pacific Avenue/SR 7

From: S. 9th/Market St Tacoma

To: SR 7/8th Avenue E Spanaway

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$19,500,000

Regionally Significant: No

Environmental Status: CE

Pacific Avenue/SR 7, Pierce Transit's first line of bus rapid transit service, travels between downtown Tacoma and Spanaway. This 14.4-mile corridor will be served by 60-ft articulated buses. This project contains funding for approximately 17 buses.

Jurisdiction: Sumner

Project Number: SUM-21

Title: Main Street and Wood Avenue Intersection Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	6/1/2019*	STP(UL)	\$180,000	\$0	\$0	\$180,000
P/E-Design	2019	6/1/2019	Local	\$0	\$0	\$29,000	\$29,000
ROW	2020	7/15/2020	STP(UL)	\$225,000	\$0	\$0	\$225,000
ROW	2020	7/15/2020	Local	\$0	\$0	\$36,000	\$36,000

WSDOT PIN:

Totals:

\$405,000

\$0

\$65,000

\$470,000

Federal Aid/FTA Grant Number(s): 3150(009)

Functional Class: Urban Minor Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: Intersection of Main Street and Wood Avenue

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$2,008,000

Regionally Significant: No

Environmental Status: DCE

Project will improve the intersection of Main Street and Wood Avenue in Sumner by replacing the obsolete existing span-wire signal with a new signal, replacing concrete panels in and around the intersection with asphalt pavement, reconstructing sidewalks and curb ramps to meet ADA requirements, and relocating parking facilities to reduce pedestrian conflicts.

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

Jurisdiction: Bothell

Project Number: BOTH-58

Title: 228 St SW Overlay from West City limit to 6 Ave W and 228 St SE from BEH to 19 Ave SE

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	7/31/2020	Local	\$0	\$0	\$198,000	\$198,000
Construction	2020	7/31/2020	STP(UL)	\$718,200	\$0	\$0	\$718,200
Construction	2020	7/31/2020	Local	\$0	\$0	\$718,000	\$718,000

WSDOT PIN: **Totals:** \$718,200 \$0 \$916,000 \$1,634,200

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: 228th St. SW and 228th St. SE

From: West City Limit on 228th St. S **To:** 19th Ave. SE

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$1,634,200 **Regionally Significant:** No **Environmental Status:** CE

This project will include the asphalt overlay of two roadway segments. One segment is along 228th St. SW from west City limit to 6th Ave. W (if extended). The other segment is along 228th St. SE from east of Bothell-Everett Highway to 19th Ave. SE. The project includes restriping of roadway to restore existing bike lanes.

Project Number: CT-62 Title: Preventive Maintenance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Equipment	2019	6/30/2020*	5307(Urban)	\$647,990	\$0	\$0	\$647,990
Equipment	2020	6/30/2020	Local	\$0	\$0	\$161,998	\$161,998

WSDOT PIN: **Totals:** \$647,990 \$0 \$161,998 \$809,988

Federal Aid/FTA Grant Number(s): WA-2018-053-01

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

Improvement Type: Operations -- Transit

Location: N/A

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: Total Cost: \$809,988 Regionally Significant: No Environmental Status: CE

This is a TIP bucket project with contains Community Transit's FTA funded Preventive Maintenance operating grants. Preventive Maintenance covers a range of possible work types to preserve and maintain vehicle and non vehicle assets including routing servicing, repairs, inspection and administration. The cumulative number of hours of preventive maintenance provided by this project is 5,400.

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

Project Number: CT-64 **Title:** Transit Revenue Vehicles 2018-2020

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Other	2019	6/1/2019	Local	\$0	\$0	\$6,927,408	\$6,927,408
Other	2019	6/1/2019*	CMAQ	\$1,000,000	\$0	\$0	\$1,000,000
Other	2019	6/30/2020*	5339	\$1,087,215	\$0	\$0	\$1,087,215
Other	2019	6/30/2020*	5337 HIMB	\$2,337,470	\$0	\$0	\$2,337,470
Other	2019	6/30/2020*	5307(Urban)	\$7,045,994	\$0	\$0	\$7,045,994
Other	2020	6/30/2020	Local	\$0	\$0	\$1,372,462	\$1,372,462
Other	2020	6/30/2020	5339	\$2,266,691	\$0	\$0	\$2,266,691
Other	2020	6/30/2020*	5337 HIMB	\$3,544,563	\$0	\$0	\$3,544,563
Other	2020	6/30/2020*	5307(Urban)	\$15,917,543	\$0	\$0	\$15,917,543
Other	2022	6/30/2022	Local	\$0	\$0	\$788,948	\$788,948
Other	2022	6/30/2022	5339	\$305,785	\$0	\$0	\$305,785
Other	2022	6/30/2022	5337 HIMB	\$1,403,613	\$0	\$0	\$1,403,613
Other	2022	6/30/2022	5307(Urban)	\$1,446,398	\$0	\$0	\$1,446,398

WSDOT PIN: **Totals:** \$36,355,272 \$0 \$9,088,818 \$45,444,090

Federal Aid/FTA Grant Number(s): FT19(001) WA-2018-063-01 WA-2018-064-00 WA-2020-022-00
 WA-2018-053-01 WA-2018-063-00 WA-2018-064-01

Functional Class: Not applicable (transit, enhancements, Etc.) **Improvement Type:** Vehicle Replacement
Location: N/A **From:** N/A **To:** N/A

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

Description: **Total Cost:** \$45,444,090 **Regionally Significant:** No **Environmental Status:** CE

This is a TIP bucket project which contains Community Transit's FTA funded Revenue Vehicle grants for Replacement or Expansion including Transit Buses, Paratransit Coaches and Vanpool Rideshare Automobiles. During all the years of this project, since it first appears in the TIP, the project will provide a cumulative total of 69 transit vehicles.

* = 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 Funds	State Funds	Local Funds	Phase Total
Other	2019	10/1/2019	Local	\$0	\$0	\$13,727	\$13,727
Other	2019	10/1/2019*	5307(Urban)	\$54,908	\$0	\$0	\$54,908
Other	2020	6/30/2019	Local	\$0	\$0	\$13,973	\$13,973
Other	2020	6/30/2020	5307(Urban)	\$55,892	\$0	\$0	\$55,892
Other	2020	10/31/2020	Local	\$0	\$0	\$22,239	\$22,239
Other	2020	10/31/2020	5307(Urban)	\$58,135	\$0	\$0	\$58,135

WSDOT PIN:

Totals:

\$168,935

\$0

\$49,939

\$218,874

Federal Aid/FTA Grant Number(s): WA-2017-033-00

WA-2017-032-00

WA-2017-033-01

WA-2017-033-02

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-36 **Title:** Everett Transit Preventive Maintenance for Vehicle Fleet

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Other	2019	10/1/2018	Local	\$0	\$0	\$313,651	\$313,651
Other	2019	10/1/2018*	5307(Urban)	\$1,254,605	\$0	\$0	\$1,254,605

WSDOT PIN: **Totals:** \$1,254,605 \$0 \$313,651 \$1,568,256

Federal Aid/FTA Grant Number(s): WA-2019-071-00 WA-90-X572-00 WA-90-X572-01 WA-90-X572-01
WA-90-X551-00

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

Improvement Type: Operations -- Transit

Location: 3225 Cedar Street

From: 32nd Street

To: Cedar Street

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$7,693,619 **Regionally Significant:** No **Environmental Status:** CE

The project contains the annual program of maintenance work on the agency's fleet of approximately 70 fixed route buses and paratransit fleet that are necessary for the maintenance and operations of service. On average, the federal funds programmed represent approximately 25% of the annual budget for this activity.

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

Project Number: ET-44 **Title:** 2019 Everett Transit Prelim Engineering & Design Operations Base

WSDOT PIN: **Totals:** #Error #Error #Error #Error

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.

Jurisdiction: Intercity Transit

Project Number: IT-6

Title: Pattison MOA Base Rehabilitation and Expansion

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2019	10/20/2014*	5307(Urban)	\$689,438	\$0	\$0	\$689,438
Construction	2019	3/1/2016*	5307(Urban)	\$710,870	\$0	\$0	\$710,870
Construction	2019	12/1/2018*	5307(Urban)	\$1,981,447	\$0	\$0	\$1,981,447
Construction	2019	12/31/2018*	5307(Urban)	\$2,336,570	\$0	\$0	\$2,336,570
Construction	2020	1/1/2018	Local	\$0	\$0	\$1,572,408	\$1,572,408
Construction	2020	12/1/2018	5339	\$304,153	\$0	\$0	\$304,153
Construction	2020	10/31/2020	Local	\$0	\$0	\$539,607	\$539,607
Construction	2020	10/31/2020	5339	\$266,105	\$0	\$0	\$266,105
Construction	2020	10/31/2020	5307(Urban)	\$1,892,326	\$0	\$0	\$1,892,326

WSDOT PIN:

Totals:

\$8,180,909

\$0

\$2,112,015

\$10,292,924

Federal Aid/FTA Grant Number(s):

WA-2019-034-00

WA-2018-057-00

WA-2019-009-00

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

Improvement Type: Transit Center or Station -- maintenance

Location: 526 Pattison Street SE, Olympia

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$10,560,076

Regionally Significant: No

Environmental Status: CE

This project will complete improvements on the North parcel portion of the Pattison Maintenance, Operations and Administrative Base (MOA) Rehabilitation and Expansion project including the development of a new Administrative building, a new fuel, wash and maintenance facilities building, and remaining North parcel site improvements as required under the Development Permit. This is a multiyear project and the funding programmed reflects the funds within the span of the STIP. The funds reflected in this project represent the proportion of service to the PSRC region.

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

Jurisdiction: Skagit Transit

Project Number: SKA-4

Title: Skagit Transit Maintenance Operations and Administration Facility

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2020	12/20/2020	Local	\$0	\$0	\$1,042,488	\$1,042,488
P/E-Design	2020	12/20/2020	5339	\$43,227	\$0	\$0	\$43,227
P/E-Design	2020	12/20/2020	5307(Urban)	\$307,397	\$0	\$0	\$307,397

WSDOT PIN:

Totals:

\$350,624

\$0

\$1,042,488

\$1,393,112

Federal Aid/FTA Grant Number(s): WA-2017-036-01

WA-2017-036-00

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

Improvement Type: Other -- Transit

Location: 11784 Bayridge Drive

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$35,074,731

Regionally Significant: No

Environmental Status: CE

The project will remodel a newly acquired facility to accommodate all of Skagit Transit maintenance, operations and administration activities. FY2020 funds will assist in engineering services necessary for construction scope of work, cost estimation and bid services for Phase 2 construction of Skagit Transit's Maintenance Operations and Administration Facility in Burlington.

Jurisdiction: Sound Transit

County: Multicounty Agencies

List of 20-06 Amendment Projects

Project Number: RTA-92

Title: Regional Express Bus Program (2018-2020)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	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*	5339	\$1,171,221	\$0	\$0	\$1,171,221
Other	2019	6/1/2018*	5307(Urban)	\$2,803,997	\$0	\$0	\$2,803,997
Other	2019	8/30/2018*	5307(Urban)	\$472,500	\$0	\$0	\$472,500
Other	2019	8/31/2018*	5337 HIMB	\$3,756,395	\$0	\$0	\$3,756,395
Other	2019	8/31/2018*	5339	\$472,688	\$0	\$0	\$472,688
Other	2019	8/31/2018*	5339(b)	\$1,375,000	\$0	\$0	\$1,375,000
Other	2020	6/1/2019	5307(Urban)	\$2,803,997	\$0	\$0	\$2,803,997
Other	2020	6/1/2019	5337 HIMB	\$5,484,871	\$0	\$0	\$5,484,871
Other	2020	6/1/2019*	5339	\$1,171,221	\$0	\$0	\$1,171,221
Other	2020	9/30/2019*	5339	\$367,410	\$0	\$0	\$367,410
Other	2020	9/30/2019*	5307(Urban)	\$524,289	\$0	\$0	\$524,289
Other	2020	9/30/2019	5337 HIMB	\$3,222,570	\$0	\$0	\$3,222,570
Other	2020	12/1/2019	Local	\$0	\$0	\$41,744,970	\$41,744,970
Other	2020	12/31/2019*	5307(Urban)	\$896,453	\$0	\$0	\$896,453
Other	2020	6/1/2020*	5307(Urban)	\$9,607,544	\$0	\$0	\$9,607,544
Other	2020	6/1/2020	5337 HIMB	\$5,484,871	\$0	\$0	\$5,484,871
Other	2020	6/1/2020	5339	\$1,171,221	\$0	\$0	\$1,171,221
Other	2020	6/1/2020	Local	\$0	\$0	\$235,515,911	\$235,515,911
Other	2020	6/30/2020	5307(Urban)	\$478,508	\$0	\$0	\$478,508
Other	2020	6/30/2020	5339	\$448,341	\$0	\$0	\$448,341
Other	2020	6/30/2020	Local	\$0	\$0	\$60,235,965	\$60,235,965
Other	2020	12/31/2020	5337 HIMB	\$2,083,186	\$0	\$0	\$2,083,186
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:

\$49,281,154

\$0

\$611,869,846

\$661,151,000

Federal Aid/FTA Grant Number(s):

WA-2019-024-01

WA-2019-018-00

WA-2019-023-00

WA-2019-024-00

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

Improvement Type: Vehicle Expansion

County: Multicounty Agencies

List of 20-06 Amendment Projects

Location: Snohomish, King, and Pierce Counties

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$661,151,000

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-93 **Title:** Sounder and Link State of Good Repair (2018-2020)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Other	2019	7/1/2018*	5337 HIFG	\$10,947,538	\$0	\$0	\$10,947,538
Other	2019	8/31/2018*	5337 HIFG	\$9,809,304	\$0	\$0	\$9,809,304
Other	2020	7/1/2019	Local	\$0	\$0	\$27,306,620	\$27,306,620
Other	2020	7/1/2019	5337 HIFG	\$10,947,538	\$0	\$0	\$10,947,538
Other	2020	9/30/2019	5337 HIFG	\$9,752,615	\$0	\$0	\$9,752,615
Other	2020	12/1/2019	Local	\$0	\$0	\$536,385	\$536,385
Other	2020	7/1/2020	Local	\$0	\$0	\$48,063,462	\$48,063,462
Other	2020	7/1/2020	5337 HIFG	\$10,947,538	\$0	\$0	\$10,947,538
Other	2020	12/1/2020	Local	\$0	\$0	\$14,509,000	\$14,509,000
Other	2020	12/31/2020	Local	\$0	\$0	\$4,666,458	\$4,666,458
Other	2020	12/31/2020	5337 HIFG	\$8,553,542	\$0	\$0	\$8,553,542
Other	2021	12/1/2021	Local	\$0	\$0	\$73,053,000	\$73,053,000
Other	2022	12/1/2022	Local	\$0	\$0	\$70,607,000	\$70,607,000

WSDOT PIN: **Totals:** \$60,958,075 \$0 \$238,741,925 \$299,700,000

Federal Aid/FTA Grant Number(s): WA-2019-025-00

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

Improvement Type: Operations -- Transit

Location: Sounder and Link Route System with service from Everett in the north to Lakewood in the south

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$299,700,000 **Regionally Significant:** No **Environmental Status:** DCE

This is a TIP bucket project for providing state of good repair/preventative maintenance for Sounder commuter rail and Link light rail rolling stock and related rail facilities to extend the life and ensure continued performance of these assets. The project includes FTA 5337 HIFG funds to be expended over the span of FFY's 2018-2020 and will provide for labor and fringe costs incurred for engineering maintenance of vehicles, transit way, related structures and supporting maintenance facilities. It also includes the administrative support of these activities such as the supervision, clerical support, technical training of maintenance personnel and monitoring of vehicle performance.

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

County: Multicounty Agencies

List of 20-06 Amendment Projects

Project Number: RTA-100

Title: I-405 Bus Rapid Transit

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	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	Local	\$0	\$0	\$546,242	\$546,242
Other	2019	7/15/2019*	CMAQ	\$3,500,000	\$0	\$0	\$3,500,000
Other	2020	7/15/2020	CMAQ	\$1,900,000	\$0	\$0	\$1,900,000
Other	2022	2/28/2022	5307(Urban)	\$1,067,425	\$0	\$0	\$1,067,425
Other	2022	6/1/2022	Local	\$0	\$0	\$468,208	\$468,208
Other	2022	6/1/2022	5307(Urban)	\$5,932,575	\$0	\$0	\$5,932,575

WSDOT PIN:

Totals: \$12,400,000 \$0 \$43,533,450 \$55,933,450

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: \$1,036,790,000

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. FTA funds will be used to purchase 17 buses and CMAQ funds will be used to purchase 11 buses.

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

Jurisdiction: WSDOT Marine Division

Project Number: WSF-114

Title: Vessel Preservation and Improvement (2018-2020)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
P/E-Design	2019	9/30/2019	State	\$0	\$4,343,076	\$0	\$4,343,076
P/E-Design	2020	9/30/2020	State	\$0	\$5,874,833	\$0	\$5,874,833
Construction	2019	9/30/2019*	5337 HIFG	\$8,511,538	\$0	\$0	\$8,511,538
Construction	2019	9/30/2019*	5307(Urban)	\$352,911	\$0	\$0	\$352,911
Construction	2019	12/31/2019*	5337 HIFG	\$1,803,363	\$0	\$0	\$1,803,363
Construction	2020	9/30/2019	FBP	\$16,295,854	\$0	\$0	\$16,295,854
Construction	2020	9/30/2019*	5307(Urban)	\$786,121	\$0	\$0	\$786,121
Construction	2020	12/31/2019*	5307(Urban)	\$418,700	\$0	\$0	\$418,700
Construction	2020	8/30/2020	NHPP	\$8,139,000	\$0	\$0	\$8,139,000
Construction	2020	9/30/2020	NHPP	\$8,139,000	\$0	\$0	\$8,139,000
Construction	2020	9/30/2020	FBP	\$16,295,854	\$0	\$0	\$16,295,854
Construction	2020	9/30/2020	5337 HIFG	\$7,556,420	\$0	\$0	\$7,556,420
Construction	2020	9/30/2020	5307(Urban)	\$1,265,424	\$0	\$0	\$1,265,424

WSDOT PIN: Multiple

Totals: \$69,564,185 \$10,217,909 \$0 \$79,782,094

Federal Aid/FTA Grant Number(s): WA-2018-054-01

WA-2018-061-01

WA-2018-054-00

WA-2018-054-02

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

Improvement Type: Vessel Preservation/Rehabilitation

Location: Shipyards in the Pacific Northwest

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$116,137,204

Regionally Significant: No

Environmental Status: CE

This is a bucket project for the planning and construction of capital improvement, preventative maintenance, and preservation investments to ensure WSF vessels remain in safe, efficient, effective and customer-oriented operating condition. This project will renovate, replace and/or upgrade vessel systems, including steel structures, structural preservation systems, interior spaces, piping and propulsion, major mechanical / electrical, communication / navigation / lifesaving, and security equipment. It includes procurement of Owner Furnished Equipment. It may also include emergency repairs, hull maintenance and preservation, regulatory compliance, and enhancements for WSF's 23 vessels. The project consists of FHWA and FTA funds scheduled to be expended over the span of FFYs 2018-2020. Toll credits will be used for this project for matching fund purposes.

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

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	\$1,785,193	\$0	\$1,785,193
Construction	2020	7/15/2020	STP(UL)	\$8,500,000	\$0	\$0	\$8,500,000
Construction	2021	1/1/2021	State	\$0	\$5,408,959	\$0	\$5,408,959
Construction	2021	1/1/2021	Local	\$0	\$0	\$21,834	\$21,834
Construction	2022	1/1/2022	State	\$0	\$97,243,614	\$0	\$97,243,614
Construction	2022	1/1/2022	Local	\$0	\$0	\$484,770	\$484,770

WSDOT PIN: 150907E

Totals: \$8,500,000 \$184,456,454 \$506,604 \$193,463,058

Federal Aid/FTA Grant Number(s):

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: \$494,471,462

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.

Project Number: WDNW-1189

Title: SR 18/Weyerhauser Way Vicinity to SR 164 Vicinity - Barrier Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
Construction	2020	8/31/2020	STP(W)	\$2,551,489	\$0	\$0	\$2,551,489
Construction	2020	8/31/2020	Local	\$0	\$0	\$52,071	\$52,071

WSDOT PIN: 101801C

Totals: \$2,551,489 \$0 \$52,071 \$2,603,560

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Safety -- Roadway

Location: SR 18

From: SR 18 MP 0.86

To: SR 18 MP 4.18

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$2,781,556

Regionally Significant: No

Environmental Status: CE

This segment of concrete barrier, located in the median on SR 18, is nearing the end of its service life and needs to be replaced.