



U. S. DEPARTMENT OF TRANSPORTATION

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

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

February 15, 2019

HPP-WA/721.4

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

Attention: Stephanie Tax

2019-2022 STIP Amendment 19-01

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the February 1, 2019, letter from Ms. Stephanie Tax, requesting approval of 2019-2022 STIP Amendment 19-01.

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 19-01.

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: Doug Cox (MS: 47370)

BFCG

CDTC

CWCOG

LCVMPO

PSRC

RTC

SRTC

TRPC

WCOG

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

Jurisdiction: King County Department of Transportation (Transit)

Project Number: KCFD-12 Title: West Seattle Terminal Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	9/1/2021	Local	\$0	\$0	\$532,144	\$532,144
P/E-Design	2021	9/1/2021	5307(h)	\$1,200,000	\$0	\$0	\$1,200,000
P/E-Design	2021	9/1/2021	5307(Urban)	\$928,576	\$0	\$0	\$928,576
P/E-Design	2021	9/15/2021	FBP	\$150,651	\$0	\$0	\$150,651
P/E-Design	2021	9/15/2021	Local	\$0	\$0	\$37,663	\$37,663
P/E-Design	2022	9/1/2022	Local	\$0	\$0	\$232,144	\$232,144
P/E-Design	2022	9/1/2022	5307(Urban)	\$928,576	\$0	\$0	\$928,576

WSDOT PIN: Totals: \$3,207,803 \$0 \$801,951 \$4,009,754

Federal Aid/FTA Grant Number(s):

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

Improvement Type: New/Relocated/Expanded terminal

Location: West Seattle waterfront

From: N/A

To: N/A

MTP Status: Candidate

MTP Reference(s): 5670

Description:

Total Cost:

\$13,359,754

Regionally Significant: Yes

Environmental Status: EA

The project includes NEPA evaluation, design and construction of a replacement terminal facility in West Seattle for the King County Water Taxi. The facility may include new pilings, gangway, float and dock facilities with an all-weather cover, a new terminal building, pedestrian connections and parking for patrons of the service.

County: King

List of 19-01 Amendment Projects

Project Number: MET-205

Title: Project Management and Financial Information Management System

WSDOT PIN:

Totals:

#Error

#Error

#Error

#Error

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Special

Location: King County

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$0

Regionally Significant: No

Environmental Status: DCE

Provide resources for an information management system to improve and enhance the monitoring and tracking of grant funded projects and programs.

Project Number: MET-211 **Title:** Bus Replacements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Equipment	2019	6/1/2019	5339	\$3,486,346	\$0	\$0	\$3,486,346
Equipment	2019	6/1/2019	5307(Urban)	\$23,798,307	\$0	\$0	\$23,798,307
Equipment	2019	6/1/2019	5339	\$3,486,346	\$0	\$0	\$3,486,346
Equipment	2019	6/1/2019	Local	\$0	\$0	\$13,653,430	\$13,653,430
Equipment	2019	6/1/2019	5307(Urban)	\$35,710,369	\$0	\$0	\$35,710,369
Equipment	2019	6/1/2019	5337 HIMB	\$6,667,350	\$0	\$0	\$6,667,350
Equipment	2019	6/1/2019	5337 HIMB	\$6,667,350	\$0	\$0	\$6,667,350
Equipment	2019	6/2/2019	Local	\$0	\$0	\$615,238	\$615,238
Equipment	2019	9/15/2019	Local	\$0	\$0	\$1,710,611	\$1,710,611
Equipment	2019	9/15/2019	5307(Urban)	\$10,733,185	\$0	\$0	\$10,733,185
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
Equipment	2020	6/1/2020	Local	\$0	\$0	\$4,939,715	\$4,939,715
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	3/31/2019	5337 HIMB	\$2,758,613	\$0	\$0	\$2,758,613

WSDOT PIN: **Totals:** \$124,981,829 \$0 \$22,055,617 \$147,037,446

Federal Aid/FTA Grant Number(s):

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: \$147,037,447

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 158 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.

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

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Equipment	2019	6/1/2019	5337 HIFG	\$5,000,000	\$0	\$0	\$5,000,000
Equipment	2019	6/1/2019	5307(Urban)	\$5,127,649	\$0	\$0	\$5,127,649
Equipment	2019	6/1/2019	5337 HIFG	\$5,000,000	\$0	\$0	\$5,000,000
Equipment	2019	6/1/2019	5307(Urban)	\$219,166	\$0	\$0	\$219,166
Equipment	2019	6/1/2019	5307(Urban)	\$4,780,834	\$0	\$0	\$4,780,834
Equipment	2019	6/1/2019	Local	\$0	\$0	\$5,031,912	\$5,031,912
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	6/1/2020	5307(Urban)	\$5,127,649	\$0	\$0	\$5,127,649
Equipment	2020	6/1/2020	Local	\$0	\$0	\$7,000,000	\$7,000,000

WSDOT PIN: **Totals:** \$48,127,649 \$0 \$12,031,912 \$60,159,561

Federal Aid/FTA Grant Number(s):

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.

Project Number: MET-222 Title: 60 - Ft Hybrid Bus Replacements 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	9/30/2021	5337 HIMB	\$7,581,876	\$0	\$0	\$7,581,876
Other	2021	9/30/2021	Local	\$0	\$0	\$9,127,670	\$9,127,670
Other	2021	9/30/2021	5339	\$3,196,836	\$0	\$0	\$3,196,836
Other	2021	9/30/2021	5307(Urban)	\$40,944,751	\$0	\$0	\$40,944,751
Other	2022	9/30/2022	5337 HIMB	\$7,581,876	\$0	\$0	\$7,581,876
Other	2022	9/30/2022	Local	\$0	\$0	\$9,127,670	\$9,127,670
Other	2022	9/30/2022	5339	\$3,196,836	\$0	\$0	\$3,196,836
Other	2022	9/30/2022	5307(Urban)	\$40,944,751	\$0	\$0	\$40,944,751

WSDOT PIN: **Totals:** \$103,446,926 \$0 \$18,255,340 \$121,702,266

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Vehicle Replacement

Location: Metro Routes accros King County

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: Total Cost: \$121,702,266 Regionally Significant: No Environmental Status: EA

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 120 vehicles. The project includes PSRC FTA funds scheduled to be expended over the span of FFYs 2021-2023. Replacement vehicles may include diesel electric hybrid drive utilizing ultra-low sulfur fuel, or battery electric buses. The buses will be low floor, wheelchair ramp, and wheel chair tie down equipped. Buses procured with Section 5337 HIMB funds will be of the type King County uses on routes with HOV lanes.

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 Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	1/1/2019	N/A	\$0	\$0	\$754,398	\$754,398
Construction	2019	1/1/2019	Local	\$0	\$0	\$15,148,702	\$15,148,702

WSDOT PIN:

Totals:

\$0 \$0 \$15,903,100 \$15,903,100

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: \$17,403,100

Regionally Significant: Yes

Environmental Status: DCE

The planning, design and future 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-226

Title: Monorail System Maintenance 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	9/30/2021	5337 HIFG	\$595,605	\$0	\$0	\$595,605
Construction	2021	9/30/2021	Local	\$0	\$0	\$251,136	\$251,136
Construction	2021	9/30/2021	5307(Urban)	\$408,939	\$0	\$0	\$408,939
Construction	2022	9/30/2022	5337 HIFG	\$595,605	\$0	\$0	\$595,605
Construction	2022	9/30/2022	Local	\$0	\$0	\$251,136	\$251,136
Construction	2022	9/30/2022	5307(Urban)	\$408,939	\$0	\$0	\$408,939

WSDOT PIN:

Totals: \$2,009,088 \$0 \$502,272 \$2,511,360

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: 5th Ave

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$2,511,360

Regionally Significant: No

Environmental Status: CE

This is a TIP bucket project which contains the Seattle Center Monorail's FTA funded preventative and major maintenance grants to support the system which began service in 1962. The Monorail system includes two trains, two stations, and the elevated guideway and supports. The project contains funds for preventative and major maintenance scheduled to be expended in FFYs 2021, and 2022.

Jurisdiction: Kitsap Transit

Project Number: KT-54

Title: Passenger Only Ferry: Bremerton-Downtown Seattle

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	1/10/2019	Local	\$0	\$0	\$12,530,046	\$12,530,046
Construction	2019	6/1/2019	Local	\$0	\$0	\$296,000	\$296,000
Construction	2019	6/1/2019	5307(h)	\$1,184,000	\$0	\$0	\$1,184,000
Construction	2020	1/10/2020	Local	\$0	\$0	\$2,000,000	\$2,000,000

WSDOT PIN: **Totals:** \$1,184,000 \$0 \$14,826,046 \$16,010,046

Federal Aid/FTA Grant Number(s):

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

Improvement Type: New/Replacement Vessels -- Passenger Only

Location: Bremerton

From: N/A

To: N/A

MTP Status: Candidate

MTP Reference(s): 5365

Description:

Total Cost: \$16,010,046

Regionally Significant: Yes

Environmental Status: DCE

Passenger Only Ferry route from Bremerton to Seattle. The terminal requires essential modifications to safely accommodate ferry operations, such as vessel moorage, basic vessel functions, and crew/passenger loading and unloading. This project will provide approximately two boats and improves the existing ferry terminal in Bremerton for passenger-only ferry (POF) service. The 5307(h) funds will be used to complete modifications to the existing ferry terminal and to facilitate their use and support startup passenger-only ferry service. Local funds will be used as match to 5307(h) funds.

Jurisdiction: Poulsbo

Project Number: PB-16

Title: Noll Road Corridor Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	3/1/2019	State	\$0	\$550,000	\$0	\$550,000
Construction	2019	6/1/2019	STP(US)	\$3,429,448	\$0	\$0	\$3,429,448
Construction	2019	6/1/2019	Local	\$0	\$0	\$2,961,552	\$2,961,552
Construction	2019	6/30/2019	State	\$0	\$5,359,000	\$0	\$5,359,000
Construction	2019	11/16/2019	State	\$0	\$1,500,000	\$0	\$1,500,000
Construction	2021	6/1/2021	STP(US)	\$1,350,000	\$0	\$0	\$1,350,000

WSDOT PIN:

Totals: \$4,779,448 \$7,409,000 \$2,961,552 \$15,150,000

Federal Aid/FTA Grant Number(s): STPUS-6691(001)

Functional Class: Urban Minor Arterial

Improvement Type: Relocation -- Roadway

Location: Noll Road Corridor between NE Lincoln Rd and Johnson Rd

From: NE Lincoln Road

To: SR 305

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$26,545,000

Regionally Significant: No

Environmental Status: CE

The project will connect SR305 to NE Lincoln Rd via Noll Rd, Languanet Ln & Maranatha Ln. The project includes roadway, illumination, sidewalk and shared use path improvements. The project realigns Noll Rd from NE Lincoln Rd/Maranatha Ln to SR305/Johnson Rd intersection. It includes a roundabout at Johnson Rd, a non-motorized crossing at SR305 and potential intersection traffic controls at the existing Noll Rd/SR305 intersection. Stormwater conveyance improvements will extend to the Liberty Bay Outfall location. Utility relocation/replacement and new water/sewer as needed. Misc temporary and permanent signage may extend outside the project termini. This project will be constructed in 3 stages. Stage 1 South=NE Johnson Wy to intersection of Noll Rd/Storhoff Rd NE. Stage 2 Center=Intersection of Noll Rd/Storhoff Rd NE to intersection of Noll Rd & NE Mesford Rd. Stage 3 North=Intersection of Noll Rd & NE Mesford Rd to Maranatha Ln & Lincoln Rd. Stage 1 construction funds are programmed.

Jurisdiction: Lakewood

Project Number: LW-33

Title: Steilacoom Blvd SW: Weller to Phillips

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	6/1/2019	Safe Routes To Schools	\$450,000	\$0	\$0	\$450,000
Construction	2019	6/1/2019	Local	\$0	\$0	\$100,000	\$100,000

WSDOT PIN:

Totals:

\$450,000

\$0

\$100,000

\$550,000

Federal Aid/FTA Grant Number(s): 3136(008)

CM3136(007)

Functional Class: Urban Principal Arterial

Improvement Type: Sidewalk

Location: Steilacoom Blvd

From: Weller Road

To: Phillips Road

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,339,500

Regionally Significant: No

Environmental Status: DCE

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

Jurisdiction: Orting

Project Number: ORT-4 Title: Whitehawk Boulevard Extension

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

WSDOT PIN: Totals: \$620,000 \$0 \$245,000 \$865,000

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

Functional Class: Rural Minor Arterial

Improvement Type: New Facility -- Roadway

Location: Whitehawk Boulevard

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: Total Cost: \$6,859,530 Regionally Significant: No Environmental Status: DCE

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

Jurisdiction: Pierce County

Project Number: PCO-168 Title: BR #31221-A / CRAMER RD KPN

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2020	10/31/2020	STP(BR)	\$181,421	\$0	\$0	\$181,421
ROW	2020	10/31/2020	Local	\$0	\$0	\$45,356	\$45,356
Construction	2022	12/31/2022	STP(BR)	\$3,048,584	\$0	\$0	\$3,048,584
Construction	2022	12/31/2022	Local	\$0	\$0	\$762,146	\$762,146

WSDOT PIN: Totals: \$3,230,005 \$0 \$807,502 \$4,037,507

Federal Aid/FTA Grant Number(s): 3352(001)

Functional Class: Urban Collector

Improvement Type: Bridge Replacement

Location: Cramer Rd KPN

From: Glencove Rd KPN

To: Thomas Rd KPN

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$4,326,832

Regionally Significant: No

Environmental Status: CE

The existing bridge will be replaced with a single span precast concrete girder bridge structure.

Project Number: PCO-171 **Title:** 92 Av E / 224 St E

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/15/2021	HSIP	\$2,988,000	\$0	\$0	\$2,988,000
Construction	2021	1/15/2021	Local	\$0	\$0	\$332,000	\$332,000

WSDOT PIN: **Totals:** \$2,988,000 \$0 \$332,000 \$3,320,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Single Intersection -- Roadway

Location: 224th Street East

From: Railroad Crossing W/O 90th Ave **To:** E/O 92nd Ave Ct E

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$4,854,000 **Regionally Significant:** No **Environmental Status:** CE

The proposed project will install a traffic signal system and turn lanes at the intersection of 224th St E and 92nd Ave E. A two-way left-turn lane will also be provided west of 90th Ave E to 92nd Ave E. Other improvements include paved shoulders, curb, gutter, sidewalk, enclosed drainage, illumination, and signal interconnect.

Jurisdiction: Pierce Transit

Project Number: PT-169

Title: ADA Service 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	6/1/2021	Local	\$0	\$0	\$195,216	\$195,216
Other	2021	6/1/2021	5307(Urban)	\$780,865	\$0	\$0	\$780,865
Other	2022	6/1/2022	Local	\$0	\$0	\$195,216	\$195,216
Other	2022	6/1/2022	5307(Urban)	\$780,865	\$0	\$0	\$780,865

WSDOT PIN:

Totals: \$1,561,730 \$0 \$390,432 \$1,952,162

Federal Aid/FTA Grant Number(s):

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: \$1,952,162

Regionally Significant: No

Environmental Status: CE

This project contains funds for Pierce Transit's complementary ADA Service for persons with disabilities as provided for in the Americans with Disabilities Act scheduled for 2021 and 2022. The amount requested will be applied to Pierce Transit's contracted provider agreement. For the two-year period the project funding will provide 37,177 hours of service.

Project Number: PT-170

Title: Clean Fuels Bus Replacement/Expansion 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	6/1/2021	5337 HIMB	\$125,098	\$0	\$0	\$125,098
Other	2021	6/1/2021	Local	\$0	\$0	\$1,756,947	\$1,756,947
Other	2021	6/1/2021	5339	\$595,255	\$0	\$0	\$595,255
Other	2021	6/1/2021	5307(Urban)	\$6,307,435	\$0	\$0	\$6,307,435
Other	2022	6/1/2022	5337 HIMB	\$125,098	\$0	\$0	\$125,098
Other	2022	6/1/2022	Local	\$0	\$0	\$1,756,947	\$1,756,947
Other	2022	6/1/2022	5339	\$595,255	\$0	\$0	\$595,255
Other	2022	6/1/2022	5307(Urban)	\$6,307,435	\$0	\$0	\$6,307,435

WSDOT PIN: **Totals:** \$14,055,576 \$0 \$3,513,894 \$17,569,470

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Vehicle Replacement

Location: Pierce County

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$17,569,470 **Regionally Significant:** No **Environmental Status:** CE

This project contains funds for Pierce Transit's bus replacement projects scheduled for 2021 and 2022. For the two year period, the project funding will provide for the purchase of approximately 20 clean fuels buses.

Jurisdiction: Sumner

Project Number: SUM-20

Title: SR 410/Traffic Avenue Interchange Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	4/1/2019	State	\$0	\$3,000,000	\$0	\$3,000,000
Construction	2020	11/1/2020	Local	\$0	\$0	\$2,412,796	\$2,412,796
Construction	2020	11/1/2020	State	\$0	\$500,000	\$0	\$500,000
Construction	2021	1/1/2021	Local	\$0	\$0	\$1,899,602	\$1,899,602
Construction	2021	1/1/2021	State	\$0	\$2,500,000	\$0	\$2,500,000
Construction	2021	6/1/2021	STP(UL)	\$4,706,006	\$0	\$0	\$4,706,006

WSDOT PIN:

Totals: \$4,706,006 \$6,000,000 \$4,312,398 \$15,018,404

Federal Aid/FTA Grant Number(s): 1488(002)

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: New Bridge or Bridge Widening

Location: Traffic Avenue and SR 410

From: Puyallup River Bridge

To: Thompson Street

MTP Status: Candidate

MTP Reference(s): 500

Description:

Total Cost: \$17,540,950

Regionally Significant: Yes

Environmental Status: DCE

This project will construct two additional lanes and a shared use path on Traffic Avenue by constructing a parallel bridge structure east of the existing bridge. The existing signalized intersections at the SR410 ramp terminals will be reconfigured and an additional lane will be added to both off-ramps.

Jurisdiction: Tacoma

Project Number: TAC-104

Title: Pacific Ave/ SR7 Corridor

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	1/31/2019	HSIP	\$754,545	\$0	\$0	\$754,545
Construction	2019	1/31/2019	Local	\$0	\$0	\$15,000	\$15,000

WSDOT PIN:

Totals:

\$754,545

\$0

\$15,000

\$769,545

Federal Aid/FTA Grant Number(s): 0007(024)

HSIP-0007(024)

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: Sr 7 from S. 34th to S. 96th

From: SR 7 & S. 34th

To: SR7 & S. 96th

MTP Status: Exempt

MTP Reference(s): NA

Description:

Total Cost:

\$1,091,955

Regionally Significant: No

Environmental Status: CE

Improve the visibility of traffic signal heads and improve the phasing, timing, and coordination between signals. Upgrade to accessible countdown pedestrian signals and push buttons, improve crosswalks, and upgrade signs.

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	2020	6/1/2020	STP(UL)	\$4,000,000	\$0	\$0	\$4,000,000

WSDOT PIN: **Totals:** \$12,894,996 \$2,500,000 \$5,700,824 \$21,095,820

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: \$22,700,120 **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-60

Title: Facilities Rehabilitation and Maintenance

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: Various locations

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$0

Regionally Significant: No

Environmental Status: DCE

Rehabilitation and maintenance of transit facilities including base buildings, park & rides, transit stations and bus stops. Facilities funded by this project include the rehab. and/or maintenance of Kasch Park and Merrill Creek base buildings, and Bus Stops as needed throughout the CT service area. The 2018 funds are expected to be used for Merrill Creek Base paving design.

County: Snohomish

List of 19-01 Amendment Projects

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

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2019	6/1/2019	CMAQ	\$1,000,000	\$0	\$0	\$1,000,000
Other	2019	6/1/2019	Local	\$0	\$0	\$6,927,408	\$6,927,408
Other	2020	6/30/2020	5339	\$215,744	\$0	\$0	\$215,744
Other	2020	6/30/2020	5307(Urban)	\$1,179,512	\$0	\$0	\$1,179,512
Other	2020	6/30/2020	Local	\$0	\$0	\$294,448	\$294,448
Other	2020	6/30/2020	5339	\$107,256	\$0	\$0	\$107,256
Other	2020	6/30/2020 *	5339	\$96,444	\$0	\$0	\$96,444
Other	2020	6/30/2020	5307(Urban)	\$589,756	\$0	\$0	\$589,756
Other	2020	6/30/2020	5307(Urban)	\$3,082,228	\$0	\$0	\$3,082,228
Other	2020	6/30/2020 *	5307(Urban)	\$2,921,169	\$0	\$0	\$2,921,169
Other	2020	6/30/2020	5339	\$308,071	\$0	\$0	\$308,071
Other	2020	6/30/2020 *	5339	\$446,678	\$0	\$0	\$446,678
Other	2020	6/30/2020 *	5337 HIMB	\$908,906	\$0	\$0	\$908,906
Other	2020	6/30/2020	5339	\$236,022	\$0	\$0	\$236,022
Other	2020	6/30/2020	5307(Urban)	\$6,003,397	\$0	\$0	\$6,003,397
Other	2020	6/30/2020	5339	\$754,749	\$0	\$0	\$754,749
Other	2020	6/30/2020	5337 HIMB	\$1,091,098	\$0	\$0	\$1,091,098
Other	2020	6/30/2020	5339	\$215,744	\$0	\$0	\$215,744
Other	2020	6/30/2020	5307(Urban)	\$6,003,397	\$0	\$0	\$6,003,397
Other	2020	6/30/2020	5339	\$754,749	\$0	\$0	\$754,749
Other	2020	6/30/2020	5337 HIMB	\$1,091,098	\$0	\$0	\$1,091,098
Other	2020	6/30/2020	5307(Urban)	\$1,721	\$0	\$0	\$1,721
Other	2020	6/30/2020	5307(Urban)	\$451,120	\$0	\$0	\$451,120
Other	2020	6/30/2020	5337 HIMB	\$1,246,372	\$0	\$0	\$1,246,372
Other	2020	6/30/2020	5337 HIMB	\$182,192	\$0	\$0	\$182,192

WSDOT PIN: **Totals:** \$28,887,423 \$0 \$7,221,856 \$36,109,279

Federal Aid/FTA Grant Number(s): WA-2018-053-00 WA-2018-063-00 WA-2018-064-00

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

County: Snohomish

List of 19-01 Amendment Projects

Location: N/A

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$36,109,279

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 57 transit vehicles.

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

Jurisdiction: Everett

Project Number: EVT-75

Title: Edgewater Bridge

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	3/1/2019	Local	\$0	\$0	\$600,000	\$600,000
P/E-Design	2019	3/1/2019	BR	\$2,400,000	\$0	\$0	\$2,400,000

WSDOT PIN:

Totals:

\$2,400,000

\$0

\$600,000

\$3,000,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Replacement

Location: West Mukilteo Boulevard

From: Shore Avenue

To: Mukilteo Lane

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$3,000,000

Regionally Significant: No

Environmental Status: CE

Remove and replace the existing bridge with a three span prestressed concrete girder bridge

Jurisdiction: Northwest Seaport Alliance

Project Number: NWSA-1 **Title:** Port Community Technology System (PCTS)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2019	5/1/2019	NHFP	\$1,500,000	\$0	\$0	\$1,500,000
Other	2019	5/1/2019	Local	\$0	\$0	\$2,500,000	\$2,500,000

WSDOT PIN: **Totals:** \$1,500,000 \$0 \$2,500,000 \$4,000,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: ITS

Location: The PCTS will cover all intermodal facilities in both Seattle and Tacoma, as well as the Waterway, Rail and Truck Freight Economic Corridors that provide access/egress.

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$4,000,000

Regionally Significant: No

Environmental Status: CE

PCTS will implement a neutral and open electronic platform for the intelligent and secure exchange of information between public and private stakeholders, improving the competitive position of the NWSA. It's designed to optimize, manage, and automate port and logistics processes through a common platform for data exchanges improving the coordination of freight moves, and leading to improvements in terminal efficiency, reducing delays, reducing truck queues. PCTS will cover NWSA terminals, railroad tracks and yards, ocean carriers, and warehousing and distribution centers. It will provide information on the movement of cargo by truck, rail, and ship, as well as their interfaces, thus improving efficiency of the supply chain. PCTS will operate in both the Seattle and Tacoma harbors. Project tasks include Systems Engineering element; system procurement element; and system deployment, integration, and testing elements.

County: WSDOT

List of 19-01 Amendment Projects

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1081

Title: Asphalt/Chip Seal Preservation Puget Sound Regional Council

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	1/1/2019	Local	\$0	\$0	\$8,632	\$8,632
P/E-Design	2019	1/1/2019	NHPP	\$137,727	\$0	\$0	\$137,727
P/E-Design	2019	1/1/2019	STP(W)	\$78,074	\$0	\$0	\$78,074
P/E-Design	2020	1/1/2020	STP(W)	\$60,763	\$0	\$0	\$60,763
P/E-Design	2020	1/1/2020	Local	\$0	\$0	\$42,208	\$42,208
P/E-Design	2020	1/1/2020	NHPP	\$994,448	\$0	\$0	\$994,448
P/E-Design	2021	1/1/2021	STP(W)	\$173,884	\$0	\$0	\$173,884
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$17,605	\$17,605
P/E-Design	2021	1/1/2021	NHPP	\$266,229	\$0	\$0	\$266,229
P/E-Design	2022	1/1/2022	NHPP	\$7,184,874	\$0	\$0	\$7,184,874
P/E-Design	2022	1/1/2022	STP(W)	\$1,103,326	\$0	\$0	\$1,103,326
P/E-Design	2022	1/1/2022	Local	\$0	\$0	\$331,528	\$331,528
Construction	2019	1/1/2019	Local	\$0	\$0	\$393,594	\$393,594
Construction	2019	1/1/2019	NHPP	\$15,953,117	\$0	\$0	\$15,953,117
Construction	2019	1/1/2019	STP(W)	\$3,725,097	\$0	\$0	\$3,725,097
Construction	2020	1/1/2020	STP(W)	\$6,125,254	\$0	\$0	\$6,125,254
Construction	2020	1/1/2020	Local	\$0	\$0	\$167,752	\$167,752
Construction	2020	1/1/2020	NHPP	\$2,262,347	\$0	\$0	\$2,262,347
Construction	2021	1/1/2021	STP(W)	\$196,911	\$0	\$0	\$196,911
Construction	2021	1/1/2021	Local	\$0	\$0	\$157,089	\$157,089
Construction	2021	1/1/2021	NHPP	\$7,657,517	\$0	\$0	\$7,657,517
Construction	2022	1/1/2022	NHPP	\$8,960,647	\$0	\$0	\$8,960,647
Construction	2022	1/1/2022	STP(W)	\$3,950,578	\$0	\$0	\$3,950,578
Construction	2022	1/1/2022	Local	\$0	\$0	\$258,224	\$258,224

WSDOT PIN: BPPSRC

Totals: \$58,830,793 \$0 \$1,376,632 \$60,207,425

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Resurfacing

Location: Multi-Regionwide

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$304,647,203

Regionally Significant: No

Environmental Status: CE

Grouping of preservation projects for state highways and freeways PSRC-wide. Pavement condition rating is projected to drop below the adopted standards at multiple project locations. By inlaying the existing roadway with hot mix asphalt (HMA), the existing pavement condition rating will be increased to be within adopted standards. Find a list of included projects at www.wsdot.wa.gov/Projects/Search. The estimated cost for this project represents the seven-year total and thus reflects a higher amount than the four years shown in this TIP.

Project Number: WDNW-1082

Title: Concrete Roadway Preservation Puget Sound Regional Council

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2020	1/1/2020	NHPP	\$668,024	\$0	\$0	\$668,024
P/E-Design	2020	1/1/2020	Local	\$0	\$0	\$26,721	\$26,721
P/E-Design	2022	1/1/2022	NHPP	\$2,758,568	\$0	\$0	\$2,758,568
P/E-Design	2022	1/1/2022	Local	\$0	\$0	\$110,343	\$110,343
Construction	2021	1/1/2021	NHPP	\$11,395,206	\$0	\$0	\$11,395,206
Construction	2021	1/1/2021	Local	\$0	\$0	\$227,904	\$227,904

WSDOT PIN: WPPSRC

Totals:

\$14,821,798

\$0

\$364,968

\$15,186,766

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Resurfacing

Location: Multi-Regionwide

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$57,008,235

Regionally Significant: No

Environmental Status: CE

Grouping of preservation projects for state highways and freeways PSRC-wide pavement condition rating is projected to drop below the adopted standards at multiple project locations. Replacing existing pavement with thicker concrete and steel bars at the joints will extend the life of the pavement at least another 40 years and provide a smoother ride. Find a list of included projects at www.wsdot.wa.gov/Projects/Search. The estimated cost for this project represents the seven-year total and thus reflects a higher amount than the four years shown in this TIP.

Project Number: WDNW-1128 Title: SR 522/NE 78th St to NE 120th St - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	10/14/2019	NHPP	\$8,127	\$0	\$0	\$8,127
Construction	2019	10/14/2019	Local	\$0	\$0	\$166	\$166
Construction	2020	1/1/2019	Local	\$0	\$0	\$25,408	\$25,408
Construction	2020	1/1/2020	NHPP	\$1,245,007	\$0	\$0	\$1,245,007
Construction	2021	1/1/2021	NHPP	\$60,840	\$0	\$0	\$60,840
Construction	2021	1/1/2021	Local	\$0	\$0	\$1,242	\$1,242

WSDOT PIN: 152200C **Totals:** \$1,313,974 \$0 \$26,816 \$1,340,790

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 522

From: MP 0.56

To: MP 3.03

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,822,865

Regionally Significant: No

Environmental Status: CE

This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.

Project Number: WDNW-1146 Title: SR 161/Milton Rd S Vicinity to S 352nd St - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	2/15/2019	Local	\$0	\$0	\$2,060	\$2,060
P/E-Design	2019	2/15/2019	STP(W)	\$49,439	\$0	\$0	\$49,439
Construction	2019	1/1/2019	NHPP	\$394,482	\$0	\$0	\$394,482
Construction	2019	1/1/2019	Local	\$0	\$0	\$8,051	\$8,051
Construction	2019	2/15/2019	NHPP	\$178,250	\$0	\$0	\$178,250
Construction	2019	2/15/2019	Local	\$0	\$0	\$3,638	\$3,638

WSDOT PIN: 116135B

Totals:	\$622,171	\$0	\$13,749	\$635,920
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Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Other -- Ferry

Location: Milton - Federal Way

From: MP 35.38

To: MP 36.25

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$711,393

Regionally Significant: No

Environmental Status: CE

Evaluate existing pedestrian ramps as outlined in the WSDOT ADA/504 Transition Plan. Curb ramps impacted by resurfacing work will be retrofitted for compliance with ADA guidelines.

Project Number: WDNW-1173 **Title:** I-5/Northbound Seneca St to Olive Way - Mobility Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	1/31/2019	NHPP	\$196,079	\$0	\$0	\$196,079
P/E-Design	2019	1/31/2019	Local	\$0	\$0	\$88,639	\$88,639
Construction	2019	1/1/2019	NHPP	\$4,789,939	\$0	\$0	\$4,789,939
Construction	2019	2/15/2019	NHPP	\$1,724,978	\$0	\$0	\$1,724,978
Construction	2019	2/15/2019	Local	\$0	\$0	\$132,963	\$132,963

WSDOT PIN: 100521X **Totals:** \$6,710,996 \$0 \$221,602 \$6,932,598

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

Functional Class: Urban Interstate

Improvement Type: Major Widening -- GP

Location: I-5 in Seattle

From: Seneca St (MP 165.09)

To: Olive Way (MP 166.10)

MTP Status: Approved

MTP Reference(s): 5508

Description:

Total Cost: \$8,008,660

Regionally Significant: Yes

Environmental Status: CE

Northbound I-5 between Seneca St and Olive Way experiences severe congestion. Providing an additional northbound lane between Seneca St and the Olive Way off ramp, and revising the northbound Cherry Street on-ramp to mainline I-5 to an auxiliary lane to the Olive Way exit, will improve mobility along the corridor. (This project will perform the widening work of the original scope from WSDOT- NWR project PIN 100521W (WDNW-975) I-5/Northbound Seneca St to SR 520 - Mobility (now I-5/Northbound I-90 to SR 520 - Active Traffic Management).)

Project Number: WDNW-1199 **Title:** SR 9/Unnamed Tributary to Pilchuck Creek - Fish Passage

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	2/15/2019	Local	\$0	\$0	\$13,500	\$13,500
P/E-Design	2019	2/15/2019	STP(W)	\$136,500	\$0	\$0	\$136,500
ROW	2019	2/4/2019	Local	\$0	\$0	\$1,039	\$1,039
ROW	2019	2/4/2019	STP(W)	\$50,911	\$0	\$0	\$50,911
Construction	2019	10/21/2019	Local	\$0	\$0	\$25,800	\$25,800
Construction	2019	10/21/2019	STP(W)	\$1,264,200	\$0	\$0	\$1,264,200

WSDOT PIN: 100929H

Totals: \$1,451,611 \$0 \$40,339 \$1,491,950

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Major Collector

Improvement Type: Environmental Improvement -- Roadway

Location: SR 9

From: MP 37.10

To: MP 37.30

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,847,200

Regionally Significant: No

Environmental Status: CE

Remove the existing fish passage barrier and replace it with a fish passable structure.

Project Number: WDNW-1200 **Title:** SR 99/S Lucile St to S Idaho St - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2020	11/9/2020	NHPP	\$67,985	\$0	\$0	\$67,985
P/E-Design	2020	11/9/2020	Local	\$0	\$0	\$2,833	\$2,833
Construction	2022	1/10/2022	NHPP	\$404,258	\$0	\$0	\$404,258
Construction	2022	1/10/2022	Local	\$0	\$0	\$8,250	\$8,250
Totals:				\$472,243	\$0	\$11,083	\$483,326

WSDOT PIN: 109927C

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 99

From: MP 27.64

To: MP 28.40

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$505,305

Regionally Significant: No

Environmental Status: CE

This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.

Project Number: WDNW-1207

Title: I-5/S Bailey St Ramp to I-5 - Deck Overlay & Expansion Joint Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	2/12/2019	NHPP	\$269,451	\$0	\$0	\$269,451
P/E-Design	2019	2/12/2019	Local	\$0	\$0	\$26,649	\$26,649
Construction	2020	10/19/2020	NHPP	\$2,951,884	\$0	\$0	\$2,951,884
Construction	2020	10/19/2020	Local	\$0	\$0	\$60,243	\$60,243

WSDOT PIN: 100514F

Totals: \$3,221,335 \$0 \$86,892 \$3,308,227

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: I-5

From: MP 161.24

To: MP 161.32

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$3,308,227

Regionally Significant: No

Environmental Status: CE

Bridge deck overlay and expansion joint replacement on one I-5 ramp structure - Bridge No. 5/533A.

Project Number: WDNW-1208 **Title:** I-5/SeaTac Northbound Weigh Station 1 - Weigh Station Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	2/15/2019	NHPP	\$171,885	\$0	\$0	\$171,885
P/E-Design	2019	2/15/2019	Local	\$0	\$0	\$17,000	\$17,000
Construction	2019	10/21/2019	NHPP	\$1,164,171	\$0	\$0	\$1,164,171
Construction	2019	10/21/2019	Local	\$0	\$0	\$23,759	\$23,759

WSDOT PIN: 100501G **Totals:** \$1,336,056 \$0 \$40,759 \$1,376,815

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Safety -- Roadway

Location: I-5

From: MP 140.39

To: MP 140.85

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$1,376,815

Regionally Significant: No

Environmental Status: CE

Rehabilitation of the approaches to the scales and installation of a gate to facilitate scale closure.

Project Number: WDNW-1209

Title: SR 513/Montlake Bridge - Mechanical Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	6/5/2019	NHPP	\$110,784	\$0	\$0	\$110,784
P/E-Design	2019	6/5/2019	Local	\$0	\$0	\$4,616	\$4,616
Construction	2020	3/9/2020	NHPP	\$221,364	\$0	\$0	\$221,364
Construction	2020	3/9/2020	Local	\$0	\$0	\$2,236	\$2,236

WSDOT PIN: 151312B

Totals: \$332,148 \$0 \$6,852 \$339,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: SR 513

From: MP 0.19

To: MP 0.26

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$339,000

Regionally Significant: No

Environmental Status: CE

Mechanical rehabilitation of the SR 513 Montlake Bridge, Bridge No. 513/12.

Project Number: WDO-415 Title: SR 3/Chico Creek - Remove Fish Barrier

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2020	1/2/2020	NHPP	\$271,972	\$0	\$0	\$271,972
ROW	2020	1/2/2020	State	\$0	\$11,332	\$0	\$11,332

WSDOT PIN: 300394A Totals: \$271,972 \$11,332 \$0 \$283,304

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Environmental Improvement -- Roadway

Location: SR 3

From: Begin SRMP 040.71

To: End SRMP 041.09

MTP Status: Exempt

MTP Reference(s): NA

Description:

Total Cost:

\$49,199,784

Regionally Significant: No

Environmental Status: DCE

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barrier (15.0229 0.10).

Project Number: WDO-416**Title:** Olympic Region - Intersection Safety Improvement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	7/6/2019	State	\$0	\$3,462	\$0	\$3,462
P/E-Design	2021	7/6/2021	HSIP	\$83,081	\$0	\$0	\$83,081
Construction	2022	1/24/2022	HSIP	\$100,707	\$0	\$0	\$100,707
Construction	2022	1/24/2022	State	\$0	\$2,055	\$0	\$2,055

WSDOT PIN: 300092E**Totals:** \$183,788 \$5,517 \$0 \$189,305**Federal Aid/FTA Grant Number(s):****Functional Class:** Rural Principal Arterial**Improvement Type:** Safety -- Roadway**Location:** SR3 and SR302**From:** Various**To:** Various**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:** \$189,305**Regionally Significant:** No**Environmental Status:** DCE

Dynamic warning signs at two intersections have been identified on the ISIP List. The Dynamic warning signs will alert mainline drivers of possible entering vehicles, giving them time to react to side street vehicles that enter with inadequate gaps. This project will reduce the number and severity of fatal and serious injury crashes. This is a multicounty project and the total project cost reflects only portions in Pierce and Kitsap County.

Project Number: WDO-421**Title:** SR 167/SR 410 to SR 18 - Safety

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/1/2021	State	\$0	\$20,000	\$0	\$20,000
Construction	2021	1/1/2021	STP(W)	\$480,000	\$0	\$0	\$480,000

WSDOT PIN: 316707C**Totals:** \$480,000 \$20,000 \$0 \$500,000**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Principal Arterial - Expressway**Improvement Type:** Safety -- Roadway**Location:** SR 167/SR 410 to SR 18**From:** SRMP 005.75**To:** SRMP 014.32**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:** \$500,000**Regionally Significant:** No**Environmental Status:** EA

This project will install cable median barrier and guardrail as part of the SR 167/SR 410 to SR 18 - Congestion Management project.

County: WSDOT

List of 19-01 Amendment Projects

Project Number: WDO-430 Title: SR 302/Purdy Bridge - Bridge Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2020	2/28/2020	NHPP	\$82,486	\$0	\$0	\$82,486
ROW	2020	2/28/2020	State	\$0	\$1,683	\$0	\$1,683
Construction	2021	1/19/2021	NHPP	\$4,889,313	\$0	\$0	\$4,889,313
Construction	2021	1/19/2021	State	\$0	\$99,782	\$0	\$99,782

WSDOT PIN: 330223A Totals: \$4,971,799 \$101,465 \$0 \$5,073,264

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: SR 302

From: MP 015.69

To: MP 015.79

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$5,574,575

Regionally Significant: No

Environmental Status: CE

The existing bridge built in 1936 is structurally deficient. By rehabilitating the columns, beams, and sidewalks the structural and functional integrity of the bridge will be preserved. Rehabilitate columns, beams and sidewalks on bridge 302/105.

Project Number: WDO-433 **Title:** SR 167/SR 410 to SR 18 - Congestion Management

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	6/1/2018	NHPP	\$2,422,566	\$0	\$0	\$2,422,566
P/E-Design	2019	1/1/2019	State	\$0	\$153,354	\$0	\$153,354
P/E-Design	2019	6/1/2019	State	\$0	\$100,000	\$0	\$100,000
Construction	2020	3/1/2020	State	\$0	\$900,000	\$0	\$900,000
Construction	2020	6/1/2020	STP(UL)	\$4,700,000	\$0	\$0	\$4,700,000
Construction	2020	12/1/2020	State	\$0	\$432,158	\$0	\$432,158
Construction	2021	12/1/2020	NHPP	\$21,175,736	\$0	\$0	\$21,175,736

WSDOT PIN: 316706C a **Totals:** \$28,298,302 \$1,585,512 \$0 \$29,883,814

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- HOV

Location: SR 167/SR 410

From: SRMP 005.75

To: SRMP 014.32

MTP Status: Approved

MTP Reference(s): 1652

Description: **Total Cost:** \$30,198,814 **Regionally Significant:** Yes **Environmental Status:** CE

This section of SR 167 experiences severe congestion and operational problems due to high traffic volumes. By re-striping the existing roadway to create a NB HOV lane, installing lane control signing, CCTV cameras, ITS Fiber connections, data stations, ramp meters, variable message sign and illumination, this project will reduce congestion and improve motorist safety. This project includes rebuilding the inside shoulder. 316706C (Fed) and 316706Q (State Match).

Project Number: WDO-435

Title: SR 307/SR 305 to SR 104 - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2021	3/1/2021	State	\$0	\$208	\$0	\$208
ROW	2021	3/1/2021	STP(W)	\$10,192	\$0	\$0	\$10,192
Construction	2022	1/1/2022	State	\$0	\$1,133	\$0	\$1,133
Construction	2022	1/1/2022	STP(W)	\$55,521	\$0	\$0	\$55,521

WSDOT PIN: 330701C

Totals: \$65,713 \$1,341 \$0 \$67,054

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 307/SR305

From: SRMP 000.00

To: SRMP 005.25

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$109,454

Regionally Significant: No

Environmental Status: CE

This project will look at the ADA curb ramps within the project area to determine if they meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Project Number: WDO-440 Title: SR 302/E of Elgin Clifton Rd to SR 16 - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2019	2/1/2019	State	\$0	\$2,960	\$0	\$2,960
ROW	2019	2/1/2019	STP(W)	\$145,057	\$0	\$0	\$145,057
Construction	2019	2/4/2019	State	\$0	\$2,004	\$0	\$2,004
Construction	2019	2/4/2019	STP(W)	\$98,197	\$0	\$0	\$98,197

WSDOT PIN: 330201C

Totals: \$243,254 \$4,964 \$0 \$248,218

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 302

From: SRMP 010.80

To: SRMP 016.87

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$399,544

Regionally Significant: No

Environmental Status: CE

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Project Number: WDO-441 **Title:** SR 161/S of 224th St E to S of Todd Rd NW - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	1/1/2022	State	\$0	\$11,381	\$0	\$11,381
P/E-Design	2022	1/1/2022	STP(W)	\$273,143	\$0	\$0	\$273,143
ROW	2022	7/1/2022	State	\$0	\$674	\$0	\$674
ROW	2022	7/1/2022	STP(W)	\$33,046	\$0	\$0	\$33,046
Construction	2022	12/1/2022	State	\$0	\$29,327	\$0	\$29,327
Construction	2022	12/1/2022	STP(W)	\$1,437,038	\$0	\$0	\$1,437,038

WSDOT PIN: 316141B **Totals:** \$1,743,227 \$41,382 \$0 \$1,784,609

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 161

From: SRMP 016.39

To: SRMP 030.32

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,784,609

Regionally Significant: No

Environmental Status: CE

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Project Number: WDO-442 **Title:** SR 163/N Pearl St to N 46th St - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	9/19/2022	State	\$0	\$8,234	\$0	\$8,234
P/E-Design	2022	9/19/2022	STP(W)	\$197,622	\$0	\$0	\$197,622

WSDOT PIN: 316303C

Totals: \$197,622 \$8,234 \$0 \$205,856

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 163

From: SRMP 000.00

To: SRMP 002.33

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,423,759

Regionally Significant: No

Environmental Status: CE

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Project Number: WDO-444

Title: SR 160/ W of Ramsey Rd SE to W of Estonia Ct SE - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2020	1/2/2020	State	\$0	\$2,356	\$0	\$2,356
P/E-Design	2020	1/2/2020	STP(W)	\$56,544	\$0	\$0	\$56,544
ROW	2021	1/2/2021	State	\$0	\$442	\$0	\$442
ROW	2021	1/2/2021	STP(W)	\$10,618	\$0	\$0	\$10,618
Construction	2021	4/1/2021	State	\$0	\$2,479	\$0	\$2,479
Construction	2021	4/1/2021	STP(W)	\$121,493	\$0	\$0	\$121,493

WSDOT PIN: 316013B

Totals:	\$188,655	\$5,277	\$0	\$193,932
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Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Safety -- Roadway

Location: SR 160

From: SRMP 000.71

To: SRMP 001.03

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$193,932

Regionally Significant: No

Environmental Status: CE

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Project Number: WDO-445 Title: SR 165/S of Pershing Ave to N of Hill St - ADA Compliance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	7/2/2021	State	\$0	\$1,072	\$0	\$1,072
P/E-Design	2021	7/2/2021	STP(W)	\$25,732	\$0	\$0	\$25,732
ROW	2021	9/3/2021	State	\$0	\$219	\$0	\$219
ROW	2021	9/3/2021	STP(W)	\$10,751	\$0	\$0	\$10,751
Construction	2022	2/24/2022	State	\$0	\$3,262	\$0	\$3,262
Construction	2022	2/24/2022	STP(W)	\$159,829	\$0	\$0	\$159,829

WSDOT PIN: 316501D **Totals:** \$196,312 \$4,553 \$0 \$200,865

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Safety -- Roadway

Location: SR 165

From: SRMP 14.4

To: SRMP 16.85

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$200,865

Regionally Significant: No

Environmental Status: CE

This project will look at the ADA curb ramps within the project area to determine if they meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Project Number: WDO-455 **Title:** SR 16/Purdy Creek - Remove Fish Barrier

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2020	1/1/2020	NHPP	\$27,754	\$0	\$0	\$27,754
ROW	2020	1/1/2020	State	\$0	\$566	\$0	\$566
Construction	2021	1/1/2021	NHPP	\$19,465,250	\$0	\$0	\$19,465,250
Construction	2021	1/1/2021	State	\$0	\$397,250	\$0	\$397,250

WSDOT PIN: 301698H **Totals:** \$19,493,004 \$397,816 \$0 \$19,890,820

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Environmental Improvement -- Roadway

Location: SR 16

From: SRMP 017.77

To: SRMP 017.90

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$22,091,227 **Regionally Significant:** No **Environmental Status:** CE

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barrier (15.0060 1.00).

Project Number: WDO-458 Title: SR 3/Chico Way Bridge Vic - Remove Fish Barriers

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2020	1/2/2020	NHPP	\$21,456	\$0	\$0	\$21,456
ROW	2020	1/2/2020	State	\$0	\$438	\$0	\$438
Construction	2020	12/1/2020	NHPP	\$4,896,758	\$0	\$0	\$4,896,758
Construction	2020	12/1/2020	State	\$0	\$99,934	\$0	\$99,934

WSDOT PIN: 300398K **Totals:** \$4,918,214 \$100,372 \$0 \$5,018,586

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Environmental Improvement -- Roadway

Location: SR 3

From: 040.97

To: 041.08

MTP Status: Exempt

MTP Reference(s): NA

Description:

Total Cost: \$5,342,136

Regionally Significant: No

Environmental Status: CE

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barriers (991907)(996795)(996794).

County: **WSDOT**

List of 19-01 Amendment Projects

Project Number: WDO-460

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

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	7/16/2019	NHPP	\$15,192	\$0	\$0	\$15,192
P/E-Design	2019	7/16/2019	State	\$0	\$633	\$0	\$633
Construction	2020	1/1/2020	NHPP	\$234,989	\$0	\$0	\$234,989
Construction	2020	1/1/2020	State	\$0	\$4,796	\$0	\$4,796

WSDOT PIN: 370510A

Totals: \$250,181 \$5,429 \$0 \$255,610

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: I-705

From: 000.10

To: 001.20

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$255,610 **Regionally Significant:** No **Environmental Status:** CE

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

Project Number: WDO-462 **Title:** OR Breakaway Cable Terminal Replacement - Non-Interstate

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	2/4/2019	HSIP	\$918,496	\$0	\$0	\$918,496
Construction	2019	2/4/2019	State	\$0	\$18,745	\$0	\$18,745

WSDOT PIN: 300018C **Totals:** \$918,496 \$18,745 \$0 \$937,241

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Safety -- Roadway

Location: Regionwide

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): NA

Description:

Total Cost: \$1,053,251

Regionally Significant: No

Environmental Status: CE

The breakaway cable terminal (W-Beam terminal) design does not meet NCHRP 350 specifications, and has been identified for active removal since 1994. This project will complete the work identified earlier and replace these devices before they are hit and the device fails to act as they were intended. Replacing them will increase the safety of the motoring public and reduces the risk to the agency.

Project Number: WDO-465 **Title:** SR 512/SR 512 Bridge over Waller Rd - Special Repair

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2020	1/2/2020	NHPP	\$107,394	\$0	\$0	\$107,394
Construction	2020	1/2/2020	State	\$0	\$26,848	\$0	\$26,848

WSDOT PIN: 351218D **Totals:** \$107,394 \$26,848 \$0 \$134,242

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: \$179,322

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.

Project Number: WDO-470 **Title:** SR 7/Spanaway Weigh Station - Weigh Station Improvement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	3/11/2019	NHPP	\$41,024	\$0	\$0	\$41,024
Construction	2019	3/11/2019	State	\$0	\$837	\$0	\$837

WSDOT PIN: 300716W **Totals:** \$41,024 \$837 \$0 \$41,861

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 007

From: BMP 044.16

To: EMP 044.42

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$153,621 **Regionally Significant:** No **Environmental Status:** DCE

This project is to remove the building to improve safety and limit potential liability. Remove non-functional overhead detector. Remove scales. Disconnect unnecessary utilities. Rehabilitate the pavement and start using the facility as an F-12 station.

Project Number: WDO-471 **Title:** SR 162/Spiketown Creek Bridge - Bridge Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	7/1/2019	State	\$0	\$15,653	\$0	\$15,653
P/E-Design	2019	7/1/2019	STP(W)	\$375,667	\$0	\$0	\$375,667
Construction	2020	12/31/2020	State	\$0	\$70,080	\$0	\$70,080
Construction	2020	12/31/2020	STP(W)	\$3,433,920	\$0	\$0	\$3,433,920

WSDOT PIN: 316202F **Totals:** \$3,809,587 \$85,733 \$0 \$3,895,320

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Bridge Replacement

Location: SR 162

From: BEGIN SRMP : 019.64

To: END SRMP: 019.68

MTP Status: Exempt

MTP Reference(s): NA

Description: **Total Cost:** \$3,895,320 **Regionally Significant:** No **Environmental Status:** CE

The existing bridge is structurally deficient. This project constructs a new bridge replacing the existing structurally deficient bridge, preserving the structural and functional integrity of this section of highway. Replace bridge 162/22.

Project Number: WDO-473 **Title:** SR 16/Snake Lake and Union Ave - VMS

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	5/15/2019	NHPP	\$95,654	\$0	\$0	\$95,654
P/E-Design	2019	5/15/2019	State	\$0	\$8,318	\$0	\$8,318
Construction	2020	1/2/2020	NHPP	\$645,773	\$0	\$0	\$645,773
Construction	2020	1/2/2020	State	\$0	\$13,179	\$0	\$13,179

WSDOT PIN: 301653V

Totals: \$741,427 \$21,497 \$0 \$762,924

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: ITS

Location: Snake Lake Vicinity

From: 000.74

To: 001.54

MTP Status: Exempt

MTP Reference(s): NA

Description:

Total Cost: \$762,924

Regionally Significant: No

Environmental Status: CE

Replace obsolete motorist information sign. This will restore the benefits and reliability to the traveler that the variable message sign information provides. Replace variable message signs.

Project Number: WDO-474

Title: SR 162/Spiketon Creek - Remove Fish Barrier

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2019	10/15/2019	NHPP	\$260,758	\$0	\$0	\$260,758
P/E-Design	2019	10/15/2019	State	\$0	\$22,675	\$0	\$22,675
ROW	2020	12/1/2020	NHPP	\$22,658	\$0	\$0	\$22,658
ROW	2020	12/1/2020	State	\$0	\$462	\$0	\$462

WSDOT PIN: 316226A

Totals: \$283,416 \$23,137 \$0 \$306,553

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Environmental Improvement -- Roadway

Location: Spiketon Creek

From: BEGIN SRMP : 019.70

To: END SRMP: 019.71

MTP Status: Exempt

MTP Reference(s): NA

Description:

Total Cost: \$2,717,102

Regionally Significant: No

Environmental Status: CE

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barrier (996343).

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

Project Number: WD520-3

Title: SR 520/I-5 to Floating Bridge - Bridge Replacement and HOV

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2019	7/2/2019	Local	\$0	\$0	\$753,000	\$753,000
Construction	2019	7/2/2019	State	\$0	\$1,499,829,289	\$0	\$1,499,829,289

WSDOT PIN: M00400R

Totals: \$0 \$1,499,829,289 \$753,000 \$1,500,582,289

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Bridge Replacement

Location: SR 520 from I-5 to Lake Washington

From: I-5

To: Foster Island Vicinity

MTP Status: Conditionally Approved for **MTP Reference(s):** 4250

Description: **Total Cost:** \$1,643,253,000 **Regionally Significant:** Yes **Environmental Status:** EIS

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