



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**

June 16, 2021

HPP-WA/721.4/WAP3497S1145

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

Attention: Stephanie Tax

2021-2024 STIP Amendment 21-05

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the June 2, 2021 letter from Ms. Stephanie Tax, requesting approval of 2021-2024 STIP Amendment 21-05.

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 2021-2024 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 2021-2024 STIP, as amended in 21-05.

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

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

If you have any questions concerning our joint action on this STIP amendment, please contact Matt Kunic, FHWA, at 360-753-9487 and/or Ned Conroy, FTA, at 206-220-4318.

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

Linda M. Gehrke
Regional Administrator
Federal Transit Administration

Cc: Gabe Phillips (MS: 47370)
CDTC
CWCOG
PSRC
RTC
SCOG
SRTC
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 2021-2024 Transportation Improvement Program
Amendments and Corrections to be included in the 2021-24 STIP

PSRC's Amendment 21-05

County: King

List of 21-05 Amendment Projects

Jurisdiction: Auburn

Project Number: AUB-64

Title: Auburn Way S (SR-164) - Hemlock to Poplar

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2024	6/1/2024	STP(UL)	\$3,605,087	\$0	\$0	\$3,605,087
Construction	2024	6/1/2024	Local	\$0	\$0	\$3,394,913	\$3,394,913

WSDOT PIN:

Totals: \$3,605,087 \$0 \$3,394,913 \$7,000,000

Federal Aid/FTA Grant Number(s): 0164(020)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- GP

Location: Auburn Way S (SR-164)

From: Hemlock Street SE (MP 2.54) **To:** Redwood Court (MP 3.10)

MTP Status: Candidate

MTP Reference(s): 4287

Description:

Total Cost:

\$9,700,000

Regionally Significant: Yes

Environmental Status: EA

The project will widen Auburn Way S between Hemlock St SE and Poplar St SE to accommodate two lanes in each direction, center turn lane and/or medians to provide access management where feasible, sidewalks, bus pull-outs, street lighting and storm improvements. The project will also add an eastbound turnaround and enhanced pedestrian crossing near Redwood Court. The project length is approximately 0.5 miles. The project is needed to provide additional vehicular capacity, transit, and non-motorized facilities on the corridor. The scope omits portions of the project that are being built by the Auburn School District's (ASD) Chinook Elementary replacement project. ASD's project will construct a roundabout at the school driveway on Auburn Way S instead of the traffic signal originally included in the scope of the City's project.

County: King

List of 21-05 Amendment Projects

Project Number: AUB-70

Title: A Street Loop

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	5/31/2021	Local	\$0	\$0	\$300,000	\$300,000
ROW	2022	2/15/2022	Local	\$0	\$0	\$167,000	\$167,000
Construction	2023	6/1/2023	STP(UL)	\$1,125,000	\$0	\$0	\$1,125,000
Construction	2023	6/1/2023	Local	\$0	\$0	\$340,000	\$340,000

WSDOT PIN:

Totals:

\$1,125,000

\$0

\$807,000

\$1,932,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: New Facility -- Roadway

Location: 4th Street SW

From: S Division Street

To: A Street SE

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,932,000

Regionally Significant: No

Environmental Status: DCE

The project will construct a new one-way (eastbound) roadway connection between A Street SW/S Division Street and A Street SE. The new intersection with A Street SE will allow an unsignalized right-turn movement onto southbound A Street SE, providing an alternative to the intersection of 3rd Street SE and A Street SE. The roadway will be constructed as a complete street, including curb, gutter, sidewalk, and street lighting, to accommodate non-motorized road users.

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 Fund	State Funds	Local Funds	Phase Total
Construction	2021	7/15/2021	STP(UL)	\$1,400,000	\$0	\$0	\$1,400,000
Construction	2021	7/15/2021	Local	\$0	\$0	\$548,030	\$548,030

WSDOT PIN:**Totals:**

\$1,400,000

\$0

\$548,030

\$1,948,030

Federal Aid/FTA Grant Number(s): 0075(030)**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.

County: King**List of 21-05 Amendment Projects****Project Number:** BELL-78 **Title:** BelRed Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	7/15/2021	STP(UL)	\$750,000	\$0	\$0	\$750,000

WSDOT PIN: **Totals:** \$750,000 \$0 \$0 \$750,000**Federal Aid/FTA Grant Number(s):** 2066(002)**Functional Class:** Urban Principal Arterial**Improvement Type:** Resurfacing**Location:** BelRed Road**From:** 124th Avenue NE**To:** NE 30th Street**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:** **Total Cost:** \$5,233,000 **Regionally Significant:** No **Environmental Status:** CE

The project will consist of roadway repairs and resurfacing of BelRed Road from 124th Ave NE to NE 30th Street. ADA sidewalk ramp reconstruction, APS upgrades, channelization, signal detection and other related improvements along the project site will be included.

Project Number: BELL-82 **Title:** 148th Avenue SE Pavement Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2022	6/1/2022	Local	\$0	\$0	\$3,179,300	\$3,179,300

WSDOT PIN: **Totals:** \$0 \$0 \$3,179,300 \$3,179,300**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Principal Arterial**Improvement Type:** Resurfacing**Location:** 148th Avenue SE**From:** SE 37th Street**To:** SE 8th Street**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:** **Total Cost:** \$3,463,800 **Regionally Significant:** No **Environmental Status:** CE

This project will consist of roadway repairs, including resurfacing with asphalt, ADA and sidewalk repairs, and signal loop replacement at all signalized intersections along 148th Avenue SE from SE 37th St to SE 8th St.

County: King

List of 21-05 Amendment Projects

Project Number: BELL-84

Title: 120th Avenue NE (Stage 4) - NE 16th Street to Northup Way

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	6/1/2022	STP(UL)	\$1,455,600	\$0	\$0	\$1,455,600
P/E-Design	2022	6/1/2022	Local	\$0	\$0	\$227,200	\$227,200

WSDOT PIN:

Totals: \$1,455,600 \$0 \$227,200 \$1,682,800

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: Major Widening -- GP

Location: 120th Avenue NE

From: NE 16th Street

To: Northup Way

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$22,383,200

Regionally Significant: No

Environmental Status: DCE

This project will widen 120th Avenue NE between NE 16th Street and Northup Way from two to up to four through lanes. This project will include a center lane that may be channelized as needed. The project will add new bicycle lanes and sidewalks or a share-use path, as well as provide illumination, traffic signal system, intelligent transportation systems, channelization, signing, irrigation, and landscaping. This project installs stormwater drainage, flow control and water quality facilities. The project also realigns and improves an existing culvert with a new fish and wildlife passable structure. Construction of this project may be phased.

Jurisdiction: Federal Way**Project Number:** FW-34**Title:** SW 356th Street (15th Ave SW to 4th PL SW) Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021 *	STP(UL)	\$751,000	\$0	\$0	\$751,000
Construction	2021	6/1/2021	Local	\$0	\$0	\$307,700	\$307,700
Construction	2021	7/15/2021	STP(UL)	\$225,300	\$0	\$0	\$225,300

WSDOT PIN:**Totals:**

\$976,300

\$0

\$307,700

\$1,284,000

Federal Aid/FTA Grant Number(s): 1000(005)**Functional Class:** Urban Minor Arterial**Improvement Type:** Resurfacing**Location:** SW 356th Street**From:** 15th Ave SW**To:** 4th PI SW**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,384,000

Regionally Significant: No**Environmental Status:** DCE

This a preservation project that will include a hot-mix asphalt (HMA) overlay including upgrade of facilities to meet ADA standards, pavement repair, and pavement markings.

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

County: King

List of 21-05 Amendment Projects

Project Number: FW-44

Title: 27th Ave SW at SW 344th St Compact Roundabout

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	9/30/2021	Local	\$0	\$0	\$15,000	\$15,000
P/E-Design	2021	9/30/2021	HSIP	\$135,000	\$0	\$0	\$135,000
Construction	2023	1/30/2023	HSIP	\$560,000	\$0	\$0	\$560,000

WSDOT PIN:

Totals:

\$695,000

\$0

\$15,000

\$710,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: Single Intersection -- Roadway

Location: 27th Ave SW at SW 344th Ave

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$710,000

Regionally Significant: No

Environmental Status: CE

Construct a compact roundabout at the intersection of 27th Avenue SW at SW 344th Street intersection. The project also includes associated ADA and utility work, pavement marking removal, and sign/post removal, relocation, or replacement as needed.

County: King

List of 21-05 Amendment Projects

Project Number: FW-45

Title: Citywide Pedestrian Safety

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	10/1/2021	Local	\$0	\$0	\$32,000	\$32,000
P/E-Design	2021	10/1/2021	HSIP	\$128,000	\$0	\$0	\$128,000
Construction	2023	3/31/2023	Local	\$0	\$0	\$288,000	\$288,000
Construction	2023	3/31/2023	HSIP	\$1,112,000	\$0	\$0	\$1,112,000

WSDOT PIN:

Totals:

\$1,240,000

\$0

\$320,000

\$1,560,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- nonmotorized

Location: Citywide

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$1,560,000

Regionally Significant: No

Environmental Status: CE

Install associated ADA and utility work, pavement marking removal and sign/post removal relocation, or replacement as needed. Install rectangular rapid flashing beacons (RRFBs), with overhead mounting, and median refuge islands.

County: King

List of 21-05 Amendment Projects

Project Number: FW-46

Title: Adaptive Traffic Signal Control - City Center - Phase 2

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$75,000	\$75,000
Construction	2022	1/1/2022	Local	\$0	\$0	\$100,000	\$100,000
Construction	2022	6/1/2022	CMAQ	\$600,000	\$0	\$0	\$600,000

WSDOT PIN:

Totals:

\$600,000

\$0

\$175,000

\$775,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: ITS

Location: Various

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$775,000

Regionally Significant: No

Environmental Status: DCE

Construct enhanced detection at nine intersections located along 8th Avenue S, 11th Place S, 23rd Avenue S, and Pete von Reichbauer Way S. Construct surveillance cameras and automated traffic signal performance measures to the S 320th Street and SR 99 corridors.

Jurisdiction: Kent**Project Number:** KEN-44**Title:** S 212th Preservation Grant (East Valley Highway - 72nd Ave S)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	3/30/2021	Local	\$0	\$0	\$460,000	\$460,000
Construction	2021	6/1/2021 *	STP(UL)	\$1,400,000	\$0	\$0	\$1,400,000
Construction	2021	7/15/2021	STP(UL)	\$700,000	\$0	\$0	\$700,000

WSDOT PIN:**Totals:**

\$2,100,000

\$0

\$460,000

\$2,560,000

Federal Aid/FTA Grant Number(s): 1250(009)**Functional Class:** Urban Principal Arterial**Improvement Type:** Preservation/Maintenance/Reconstruction**Location:** S 212th Street**From:** East Valley Highway**To:** 72nd Ave S**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$3,000,000

Regionally Significant: No**Environmental Status:** CE

The S 212th St (East Valley Highway - 72nd Ave S) Pavement Preservation Project includes grinding, replacement of failing pavement sections and a full-width asphalt concrete pavement overlay of the entire roadway section. Curb ramps and pedestrian signals will be upgraded as required to meet ADA standards.

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

Project Number: KEN-49**Title:** 76th Avenue South - North Segment

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	5/31/2021	Local	\$0	\$0	\$533,000	\$533,000
ROW	2021	5/31/2021	Local	\$0	\$0	\$490,000	\$490,000
Construction	2023	6/1/2023	STP(UL)	\$3,480,000	\$0	\$0	\$3,480,000
Construction	2023	6/1/2023	Local	\$0	\$0	\$544,000	\$544,000

WSDOT PIN:**Totals:**

\$3,480,000

\$0

\$1,567,000

\$5,047,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Minor Arterial**Improvement Type:** Preservation/Maintenance/Reconstruction**Location:** 76th Avenue S**From:** S 212th Street**To:** 1,000 feet south of S 212th Street**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$5,047,000

Regionally Significant: No**Environmental Status:** CE

This project will construct road and drainage improvements along 76th Avenue S from S 212th Street to 1,000 feet south of S 212th Street. The project includes raising the existing road to prevent flooding; concrete curbs, gutters, sidewalks, bicycle lanes, street lighting, storm drainage, and channelization. This section of roadway is in the lowest portion of the Mill Creek Sub-basin which floods during significant rain events, multiple times per year. The project will raise the roadway by approximately 3.5 feet. This will elevate the entire segment above the FEMA 100-year flood elevation. Existing asphalt pavement will be replaced with concrete pavement. The roadway will include 5-foot sidewalks with a 5-foot buffer and 5-foot paved shoulder.

County: King

List of 21-05 Amendment Projects

Project Number: KEN-50

Title: S 218th Street/98th Avenue S from 94th Place S to S 216th Street

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	5/15/2021	Local	\$0	\$0	\$1,076,000	\$1,076,000
ROW	2021	5/15/2021	Local	\$0	\$0	\$1,158,000	\$1,158,000
Construction	2024	5/15/2024	STP(UL)	\$945,680	\$0	\$0	\$945,680
Construction	2024	5/15/2024	Local	\$0	\$0	\$3,444,320	\$3,444,320
Construction	2024	5/15/2024	HIP(UL)	\$3,970,000	\$0	\$0	\$3,970,000

WSDOT PIN:

Totals:

\$4,915,680

\$0

\$5,678,320

\$10,594,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Minor Widening -- Nonmodelable

Location: S 218th Street/98th Avenue S

From: 94th Place S

To: S 216th Street

MTP Status: Candidate

MTP Reference(s): 5559

Description:

Total Cost:

\$10,594,000

Regionally Significant: Yes

Environmental Status: CE

This project will widen S 218th Street/98th Avenue S to three lanes and includes paving, concrete curbs, gutters, sidewalks, 5-foot paved shoulders, street lighting, storm drainage, landscaping, utilities, and channelization.

County: King

List of 21-05 Amendment Projects

Jurisdiction: King County Department of Transportation (Road Services)

Project Number: KGC0-168

Title: S 360th St at Military Road South Intersection Improvement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2023	6/1/2023	Local	\$0	\$0	\$421,875	\$421,875
Construction	2023	6/1/2023	CMAQ	\$2,703,125	\$0	\$0	\$2,703,125

WSDOT PIN:

Totals: \$2,703,125 \$0 \$421,875 \$3,125,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Single Intersection -- Roadway

Location: S 360th Street / Military Road intersection

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$4,150,000

Regionally Significant: No

Environmental Status: EA

This project will add a new single lane roundabout. It includes installation of sidewalks, ADA improvements, lighting, and drainage features. Approach roadways will have minimum 11 foot lanes and 8 foot paved shoulders. Additional right of way will be purchased for a future southbound second lane. This future improvement will be completed when the single lane roundabout is nearing capacity.

County: King

List of 21-05 Amendment Projects

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	9/15/2021	Local	\$0	\$0	\$37,663	\$37,663
P/E-Design	2022	9/1/2022	Local	\$0	\$0	\$232,144	\$232,144

WSDOT PIN: Totals: \$0 \$0 \$801,951 \$801,951

Federal Aid/FTA Grant Number(s): WA-2019-047-00

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: \$1,500,000 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.

Project Number: MET-214

Title: 500K Substation Breaker Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Equipment	2021	9/30/2018	Local	\$0	\$0	\$299,000	\$299,000
Equipment	2021	9/30/2018	5337 HIFG	\$1,000,000	\$0	\$0	\$1,000,000
Equipment	2021	9/30/2019	Local	\$0	\$0	\$250,000	\$250,000
Equipment	2021	9/30/2019	5337 HIFG	\$1,000,000	\$0	\$0	\$1,000,000
Equipment	2021	9/30/2020	Local	\$0	\$0	\$250,000	\$250,000
Equipment	2021	9/30/2020	5337 HIFG	\$1,000,000	\$0	\$0	\$1,000,000
Equipment	2021	9/30/2021	Local	\$0	\$0	\$730,000	\$730,000
Equipment	2021	9/30/2021	5337 HIFG	\$2,920,000	\$0	\$0	\$2,920,000
Equipment	2022	9/30/2022	Local	\$0	\$0	\$500,000	\$500,000
Equipment	2022	9/30/2022	5337 HIFG	\$2,000,000	\$0	\$0	\$2,000,000

WSDOT PIN:

Totals:

\$7,920,000

\$0

\$2,029,000

\$9,949,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Operations -- Transit

Location: Seattle - Multiple locations

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$9,949,489

Regionally Significant: No

Environmental Status: CE

This project will replace obsolete DirectCurrent (DC) breakers at Metro Transit trolley sub-stations that have reached the end of their useful life.

County: King**List of 21-05 Amendment Projects****Project Number:** MET-217**Title:** Broad Street Substation Transformer Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Equipment	2021	9/30/2018	Local	\$0	\$0	\$300,000	\$300,000
Equipment	2021	9/30/2018	5337 HIFG	\$1,200,000	\$0	\$0	\$1,200,000
Equipment	2021	9/30/2021	Local	\$0	\$0	\$994,943	\$994,943
Equipment	2021	9/30/2021	5337 HIFG	\$3,360,000	\$0	\$0	\$3,360,000

WSDOT PIN:**Totals:**

\$4,560,000

\$0

\$1,294,943

\$5,854,943

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Other -- Transit**Location:** Broad Street Substation 319 6th Ave N, Seattle, WA 98109**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$5,854,943

Regionally Significant: No**Environmental Status:** CE

The Broad Street Substation supports King County Metro's trolley bus system operations. This project will replace the DC power main switchgear/distribution unit based on age and condition, the AC power main switchgear/distribution unit based on age and condition, the AC step down transformer based on age and obsolete components, the back-up power battery system based on age and condition, and the DC power rectifier unit based on age and condition.

County: King

List of 21-05 Amendment Projects

Project Number: MET-218 **Title:** KCM Service Expansion Battery Electric Bus Service

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Equipment	2021	9/30/2021	Local	\$0	\$0	\$648,889	\$648,889
Equipment	2021	9/30/2021	5307(Urban)	\$5,840,000	\$0	\$0	\$5,840,000

WSDOT PIN: **Totals:** \$5,840,000 \$0 \$648,889 \$6,488,889

Federal Aid/FTA Grant Number(s): WA-2020-041-00

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

Improvement Type: Vehicle Replacement

Location: King County

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$23,118,774 **Regionally Significant:** No **Environmental Status:** CE

Acquisition of eight expansion buses and the construction of eight charging stations. The 8 buses will be slow-charge/extended range battery electric buses (BEB). The chargers would be installed at Metro's South Base and the buses would operate out of South Base, a bus maintenance and operations facility located in Tukwila that primarily serves south King County.

County: King

List of 21-05 Amendment Projects

Project Number: MET-222 Title: Bus Replacements 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	9/30/2021	Local	\$0	\$0	\$9,127,670	\$9,127,670
Other	2021	9/30/2021	5339	\$5,955,984	\$0	\$0	\$5,955,984
Other	2021	9/30/2021	5307(Urban)	\$1,455,348	\$0	\$0	\$1,455,348
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	5337 HIMB	\$7,581,876	\$0	\$0	\$7,581,876
Other	2022	9/30/2022	5307(Urban)	\$40,944,751	\$0	\$0	\$40,944,751

WSDOT PIN: Totals: \$59,134,795 \$0 \$18,255,340 \$77,390,135

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: \$77,390,135 Regionally Significant: No Environmental Status: EA

This project will purchase new 60' diesel electric hybrid and 40' and 60' battery electric buses to replace buses that are beyond their retirement age. 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.

County: King

List of 21-05 Amendment Projects

Project Number: MET-232

Title: Atlantic Base Vehicle Maintenance Bus Lifts

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/30/2020	Local	\$0	\$0	\$340,031	\$340,031
P/E-Design	2021	6/30/2020	5337 HIFG	\$1,360,122	\$0	\$0	\$1,360,122
Construction	2021	6/1/2020	5337 HIFG	\$4,371,348	\$0	\$0	\$4,371,348
Construction	2021	6/30/2020	Local	\$0	\$0	\$2,403,517	\$2,403,517
Construction	2021	6/30/2020	5337 HIFG	\$4,242,729	\$0	\$0	\$4,242,729
Construction	2021	9/30/2020	5337 HIFG	\$1,000,000	\$0	\$0	\$1,000,000
Construction	2021	9/30/2021	Local	\$0	\$0	\$400,750	\$400,750
Construction	2021	9/30/2021	5337 HIFG	\$1,102,992	\$0	\$0	\$1,102,992

WSDOT PIN:

Totals:

\$12,077,191

\$0

\$3,144,298

\$15,221,489

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: Atlantic Base

From: 1500 6th Ave. South 98134

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$15,221,489

Regionally Significant: No

Environmental Status: CE

Replace up to nine bus lifts located at Metro's Atlantic Central Base. These new bus lifts will replace lifts that have reached the end of their useful life and need to be replaced.

County: King

List of 21-05 Amendment Projects

Project Number: MET-234

Title: Trolley System Infrastructure SGR Master Drawings

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	9/30/2020	Local	\$0	\$0	\$225,000	\$225,000
Other	2021	9/30/2020	5337 HIFG	\$900,000	\$0	\$0	\$900,000
Other	2021	9/30/2021	Local	\$0	\$0	\$323,813	\$323,813
Other	2021	9/30/2021	5337 HIFG	\$1,295,251	\$0	\$0	\$1,295,251

WSDOT PIN:

Totals:

\$2,195,251

\$0

\$548,813

\$2,744,064

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: Seattle

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$2,744,064

Regionally Significant: No

Environmental Status: CE

This program is in support of the development of a complete set of trolley infrastructure as-built drawings for purposes of maintaining the trolley system in a state of good repair. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.

Project Number: MET-249 **Title:** Atlantic Base Wash Systems Vacuum Replacement

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	9/30/2021	Local	\$0	\$0	\$126,204	\$126,204
P/E-Design	2021	9/30/2021	5337 HIFG	\$440,000	\$0	\$0	\$440,000
Construction	2021	9/30/2021	Local	\$0	\$0	\$140,000	\$140,000
Construction	2021	9/30/2021	5337 HIFG	\$560,000	\$0	\$0	\$560,000

WSDOT PIN: **Totals:** \$1,000,000 \$0 \$266,204 \$1,266,204

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Other -- Transit**Location:** Metro's Atlantic Base, 1555 Airport Way S**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:** \$1,266,204**Regionally Significant:** No**Environmental Status:** CE

This project replaces the vacuum systems at the fuel and wash facilities at Atlantic Base.

Project Number: MET-250 **Title:** Interim Base Battery Electric Bus Charging Depot

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	9/30/2021	Local	\$0	\$0	\$9,913,111	\$9,913,111
P/E-Design	2021	9/30/2021	5307(Urban)	\$2,658,576	\$0	\$0	\$2,658,576

WSDOT PIN: **Totals:** \$2,658,576 \$0 \$9,913,111 \$12,571,687

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Other -- Transit**Location:** East Marginal Way S**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:** \$67,584,203**Regionally Significant:** No**Environmental Status:** DCE

Design and build charging infrastructure to support operations of up to 105 Battery Electric Buses (BEB). This project will install electrical equipment and supporting infrastructure which may include items such as overhead gantries, transformers, switchgear, chargers, cabling, and charging connectors.

County: King

List of 21-05 Amendment Projects

Project Number: MET-251

Title: KCM Sound Transit Link Passenger Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	9/30/2021	Local	\$0	\$0	\$973,371	\$973,371
P/E-Design	2021	9/30/2021	5307(Urban)	\$3,300,000	\$0	\$0	\$3,300,000
Construction	2021	9/30/2021	Local	\$0	\$0	\$1,760,188	\$1,760,188
Construction	2021	9/30/2021	5307(Urban)	\$7,040,751	\$0	\$0	\$7,040,751

WSDOT PIN:

Totals:

\$10,340,751

\$0

\$2,733,559

\$13,074,310

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: ST East Link, Downtown Redmond Link Extension, and Lynnwood Link Extension

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$13,074,310

Regionally Significant: No

Environmental Status: CE

Improvements may include new or relocated Metro bus stops, shelters, benches, lighting, real-time bus arrival information, and wayfinding signs adjacent to Sound Transit (ST) East Link stations, Downtown Redmond Link Extension stations, and the ST Lynnwood Link Extension stations.

County: King

List of 21-05 Amendment Projects

Project Number: MET-252

Title: Metro Base Facilities HVAC Replacements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	9/30/2021	Local	\$0	\$0	\$1,364,413	\$1,364,413
P/E-Design	2021	9/30/2021	5339	\$567,885	\$0	\$0	\$567,885
P/E-Design	2021	9/30/2021	5307(Urban)	\$4,089,766	\$0	\$0	\$4,089,766
Construction	2021	9/30/2021	Local	\$0	\$0	\$32,127,157	\$32,127,157
Construction	2021	9/30/2021	5307(Urban)	\$1,582,349	\$0	\$0	\$1,582,349

WSDOT PIN:

Totals:

\$6,240,000

\$0

\$33,491,570

\$39,731,570

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: Metro's South Base located at on East Marginal Way in Tukwila;
Metro's East Base located on 124th Ave NE in Bellevue

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$39,731,570

Regionally Significant: No

Environmental Status: CE

This project includes the replacement of multiple HVAC system components at 1) Metro's South Base Component Supply Center, South Base Vehicle Maintenance and South Base Facilities Maintenance buildings; and 2) Metro's East Base Operations building.

County: King

List of 21-05 Amendment Projects

Project Number: MET-253 **Title:** Vehicle, Equipment and Facilities Maintenance 2021-2024

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	9/30/2021	Local	\$0	\$0	\$5,108,104	\$5,108,104
Other	2021	9/30/2021	5337 HIMB	\$7,524,386	\$0	\$0	\$7,524,386
Other	2021	9/30/2021	5307(Urban)	\$12,908,029	\$0	\$0	\$12,908,029

WSDOT PIN: **Totals:** \$20,432,415 \$0 \$5,108,104 \$25,540,519

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: Various

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description: **Total Cost:** \$25,540,519 **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 FTA funds already expended or scheduled to be expended over the span of FFYs 2021-2024.

County: King**List of 21-05 Amendment Projects****Project Number:** SEA-199**Title:** Route 48 South Electrification

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	9/30/2017	Local	\$0	\$0	\$1,138,799	\$1,138,799
Construction	2021	9/30/2017 *	5307(Urban)	\$1,010,966	\$0	\$0	\$1,010,966
Construction	2021	6/1/2018	Local	\$0	\$0	\$2,043,250	\$2,043,250
Construction	2021	6/1/2018 *	5307(Urban)	\$1,159,089	\$0	\$0	\$1,159,089
Construction	2021	9/30/2021	Local	\$0	\$0	\$1,100,000	\$1,100,000
Construction	2021	9/30/2021	5307(Urban)	\$4,400,000	\$0	\$0	\$4,400,000

WSDOT PIN: NA**Totals:**

\$6,570,055

\$0

\$4,282,049

\$10,852,104

Federal Aid/FTA Grant Number(s): WA-2021-018-00

FT19(017)

Functional Class: Urban Principal Arterial**Improvement Type:** Other -- Transit**Location:** 23rd Ave S. and Rainier Ave**From:** E. John St.**To:** Mt. Baker Light Rail Station**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$14,571,778

Regionally Significant: No**Environmental Status:** CE

Install new overhead catenary system (OCS) wires between E. John and Cherry Streets. Construct at least one substation and feeder wire to power the gap between John and Cherry. Construct other trolley improvements to facilitate off-wire to on wire operations as necessary for Route 48. Improve bus stops that serve Route 48 on the 23rd Ave corridor from South Jackson Street to Mount Baker Light Rail Station. Bus stop improvements may include real time information signs, off-board fare payment, lighting, and improvements to pedestrian access to the bus stops.

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

Jurisdiction: King County Parks Department**Project Number:** KGC0-167**Title:** Eastrail (ERC) Wilburton Segment

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/1/2021	Local	\$0	\$0	\$20,800,000	\$20,800,000
Construction	2021	12/1/2021	Local	\$0	\$0	\$2,000,000	\$2,000,000
Construction	2022	3/1/2022	State	\$0	\$3,000,000	\$0	\$3,000,000

WSDOT PIN:**Totals:**

\$0

\$3,000,000

\$22,800,000

\$25,800,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Regional Trail (Separate Facility)**Location:** Eastside Rail Corridor in Bellevue generally between I-405 and SE 5th Street**From:** SE 5th Street (north end)**To:** I-405 Undercrossing (south end)**MTP Status:** Candidate**MTP Reference(s):** 4040**Description:****Total Cost:**

\$32,900,000

Regionally Significant: Yes**Environmental Status:** DCE

Construct a paved nonmotorized multi-use path approximately 0.44 mile (2,300 linear feet) in length from the WSDOT right-of-way at I-405 to SE 5th Street as a segment of the Eastrail. The project will include the rehabilitation of the historic Wilburton Trestle for regional trail purposes, trail lighting, and user safety improvements. Related project improvements to improve agency/public access to the Eastrail and Eastside Rail Corridor include a small paved parking area and access path at SE 5th Street and a ramp at SE 32nd Street (Arrow Road).

Jurisdiction: North Bend**Project Number:** NB-9**Title:** North Bend 202/Mt Si Roundabout

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	6/1/2022	STP(US)	\$1,380,610	\$0	\$0	\$1,380,610
P/E-Design	2022	6/1/2022	Local	\$0	\$0	\$207,091	\$207,091

WSDOT PIN:**Totals:**

\$1,380,610

\$0

\$207,091

\$1,587,701

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Minor Arterial**Improvement Type:** Single Intersection -- Roadway**Location:** State Route 202 (Bendigo Boulevard South) and Mt Si Boulevard**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$8,854,296

Regionally Significant: No**Environmental Status:** EA

Improvements to the intersection of State Route 202 (Bendigo Boulevard South) and Mount Si Boulevard will include, removal of an existing traffic signal, construction of a roundabout, improvements to non-motorized elements: bike lanes, sidewalks and bringing the intersection into compliance with American with Disabilities Act (ADA) standards with rapid flashing beacons, and audible pedestrian crossings. The area needs improved safety and mobility which can be provided by a roundabout. The project site is in a local commercial center located one block from a popular I-90 interchange. It is adjacent to a mall but does not allow access for drivers who have exited I-90. The intersection experiences large and unpredictable traffic and pedestrian volumes that fluctuate greatly due to buses, and traffic coming to and from Snoqualmie Pass. The roundabout will cause lower vehicular speeds and same direction traffic increasing vehicular safety.

County: King

List of 21-05 Amendment Projects

Jurisdiction: Redmond

Project Number: RED-53

Title: 90th Street Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$139,400	\$139,400
P/E-Design	2021	6/1/2021 *	STP(UL)	\$300,000	\$0	\$0	\$300,000
P/E-Design	2021	7/15/2021	STP(UL)	\$146,600	\$0	\$0	\$146,600
Construction	2022	1/1/2022	Local	\$0	\$0	\$988,000	\$988,000
Construction	2022	6/1/2022	STP(UL)	\$1,100,000	\$0	\$0	\$1,100,000

WSDOT PIN:

Totals:

\$1,546,600

\$0

\$1,127,400

\$2,674,000

Federal Aid/FTA Grant Number(s): 2075(010)

Functional Class: Urban Principal Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: NE 90th Street

From: Willows Road

To: Approach to SR 202 (Not Inclusive)

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$2,674,000

Regionally Significant: No

Environmental Status: CE

Conduct pavement analysis; construct pavement overlay, spot repairs, and other related work per pavement analysis.

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

County: King

List of 21-05 Amendment Projects

Project Number: RED-57

Title: 70th Street Extension

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	8/1/2021	Local	\$0	\$0	\$759,000	\$759,000
ROW	2022	5/1/2022	Local	\$0	\$0	\$817,000	\$817,000
Construction	2024	1/1/2024	Local	\$0	\$0	\$963,000	\$963,000
Construction	2024	1/1/2024	CMAQ	\$2,700,000	\$0	\$0	\$2,700,000

WSDOT PIN:

Totals:

\$2,700,000

\$0

\$2,539,000

\$5,239,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector

Improvement Type: New Facility -- Roadway

Location: 70th Street

From: State Route 202

To: 180th Avenue

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$5,239,000

Regionally Significant: No

Environmental Status: DCE

Design/construct the 70th Street Extension from State Route 202 to 180th Avenue, including one general purpose lane in each direction, center turn lane, bicycle lanes, and sidewalks.

County: King

List of 21-05 Amendment Projects

Project Number: RED-58

Title: Redmond Central Connector Phase 3

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	1/1/2022	Local	\$0	\$0	\$1,051,000	\$1,051,000
Construction	2024	2/1/2024	Local	\$0	\$0	\$4,602,000	\$4,602,000
Construction	2024	2/1/2024	CMAQ	\$2,130,000	\$0	\$0	\$2,130,000

WSDOT PIN:

Totals: \$2,130,000 \$0 \$5,653,000 \$7,783,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Regional Trail (Separate Facility)

Location: Redmond Central Connector

From: 9900 Block

To: NE 124th Street

MTP Status: Candidate

MTP Reference(s): 2919

Description:

Total Cost: \$7,783,000

Regionally Significant: Yes

Environmental Status: DCE

Extend the Redmond Central Connector paved regional trail north from the 9900 Block to 124th Street.

Jurisdiction: Seattle**Project Number:** SEA-209**Title:** Streetcar System Maintenance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	9/30/2018	Local	\$0	\$0	\$107,191	\$107,191
Construction	2021	9/30/2018	5307(Urban)	\$428,767	\$0	\$0	\$428,767
Construction	2021	9/30/2020	Local	\$0	\$0	\$107,526	\$107,526
Construction	2021	9/30/2020	5307(Urban)	\$430,106	\$0	\$0	\$430,106
Construction	2022	12/31/2019	5307(Urban)	\$428,034	\$0	\$0	\$428,034
Construction	2022	12/31/2022	Local	\$0	\$0	\$2,072	\$2,072

WSDOT PIN:**Totals:**

\$1,286,907

\$0

\$216,789

\$1,503,696

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Operations -- Transit**Location:** Westlake Ave., Jackson St., 14th St., Yesler, Broadway**From:** Yale - Stewart**To:** 1st Ave - Howell St.**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,611,222

Regionally Significant: No**Environmental Status:** CE

This project which contains the FTA funded preventive and major maintenance grants to support the Seattle Streetcar System. The first line began operations in 2007 and the second line began operations in 2016. The project contains funds for preventive and major maintenance.

County: King

List of 21-05 Amendment Projects

Project Number: SEA-224

Title: 15th Ave S Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021 *	STP(UL)	\$1,400,000	\$0	\$0	\$1,400,000
Construction	2021	7/15/2021	STP(UL)	\$700,000	\$0	\$0	\$700,000
Construction	2021	12/1/2021	Local	\$0	\$0	\$1,400,000	\$1,400,000

WSDOT PIN:

Totals:

\$2,100,000

\$0

\$1,400,000

\$3,500,000

Federal Aid/FTA Grant Number(s): 1440(006)

Functional Class: Urban Minor Arterial

Improvement Type: Resurfacing

Location: 15th Ave S/S Columbian Way

From: S Angeline St

To: I-5 / S Spokane St Ramps

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$4,000,000

Regionally Significant: No

Environmental Status: CE

Pavement conditions along 15th Ave S/Columbian Way have declined to the point where the roadway surface requires an overlay to prevent rapid deterioration. Grinding and overlaying the roadway surface will extend the useful life of the road in the most cost-effective manner, avoiding the unnecessary expense of full reconstruction.

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

County: King**List of 21-05 Amendment Projects****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	Local	\$0	\$0	\$263,056	\$263,056
Construction	2021	9/30/2021	5337 HIFG	\$433,610	\$0	\$0	\$433,610
Construction	2021	9/30/2021	5307(Urban)	\$559,014	\$0	\$0	\$559,014
Construction	2022	9/30/2022	Local	\$0	\$0	\$251,136	\$251,136
Construction	2022	9/30/2022	5337 HIFG	\$595,605	\$0	\$0	\$595,605
Construction	2022	9/30/2022	5307(Urban)	\$408,939	\$0	\$0	\$408,939

WSDOT PIN:**Totals:** \$1,997,168 \$0 \$514,192 \$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 preventive and major maintenance scheduled to be expended in FFYs 2021, and 2022.

County: King**List of 21-05 Amendment Projects****Project Number:** SEA-227**Title:** Seattle Streetcar Maintenance 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	9/30/2021	Local	\$0	\$0	\$112,738	\$112,738
Construction	2021	9/30/2021	5307(Urban)	\$425,411	\$0	\$0	\$425,411
Construction	2022	9/30/2022	Local	\$0	\$0	\$107,630	\$107,630
Construction	2022	9/30/2022	5307(Urban)	\$430,519	\$0	\$0	\$430,519

WSDOT PIN:**Totals:**

\$855,930

\$0

\$220,368

\$1,076,298

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Other -- Transit**Location:** Westlake Ave., Olive/Stewart, 1st Ave, Jackson St., 14th St., Yesler, Broadway**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,076,298

Regionally Significant: No**Environmental Status:** CE

This project will fund preventive and major maintenance grants to support the Seattle Streetcar System. The first line began operations in 2007 and the second line began operations in 2016. The project contains funds for preventive and major maintenance scheduled to be expended in FFYs 2021 and 2022. Work in 2021 and 2022 is expected to focus on vehicle maintenance and guideway work.

County: King**List of 21-05 Amendment Projects****Project Number:** SEA-235**Title:** Downtown Bike Network

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2023	6/1/2023	Local	\$0	\$0	\$2,400,000	\$2,400,000
P/E-Design	2023	6/1/2023	CMAQ	\$400,000	\$0	\$0	\$400,000
ROW	2023	6/1/2023	Local	\$0	\$0	\$1,000,000	\$1,000,000
Construction	2023	6/1/2023	Local	\$0	\$0	\$296,532	\$296,532
Construction	2023	6/1/2023	CMAQ	\$1,900,000	\$0	\$0	\$1,900,000
Construction	2024	6/1/2024	CMAQ	\$2,000,000	\$0	\$0	\$2,000,000

WSDOT PIN:**Totals:** \$4,300,000 \$0 \$3,696,532 \$7,996,532**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Bike Lanes**Location:** 4th Avenue**From:** Vine St**To:** Yesler**MTP Status:** Candidate**MTP Reference(s):** 5637**Description:****Total Cost:**

\$7,996,532

Regionally Significant: Yes**Environmental Status:** CE

This project will build the northern and southern extensions of the 4th Ave PBL for a total of 1.1 miles. The project will also connect the Elliott Bay Trail to the Waterfront Park Promenade and Bike Path along Alaskan Way between Broad St. and Virginia St. These two projects will complete north/south pathways through the downtown core that offer direct access to dense employment centers and bike facilities connecting other parts of the city.

County: King**List of 21-05 Amendment Projects****Project Number:** SEA-246**Title:** MLK Jr. Way S Protected Bike Lanes - Rainier Ave S to S Judkins St

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2022	1/1/2022	TAP(UL)	\$1,652,125	\$0	\$0	\$1,652,125
Construction	2022	1/1/2022	State	\$0	\$2,700,000	\$0	\$2,700,000
Construction	2022	1/1/2022	Local	\$0	\$0	\$2,280,000	\$2,280,000
Construction	2022	1/1/2022	CMAQ	\$147,875	\$0	\$0	\$147,875

WSDOT PIN:**Totals:**

\$1,800,000

\$2,700,000

\$2,280,000

\$6,780,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Minor Arterial**Improvement Type:** Bike Lanes**Location:** MLK Jr Way S**From:** S Winthrop St**To:** S Judkins St**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$7,000,000

Regionally Significant: No**Environmental Status:** DCE

This project will construct a new protected bike lane on Martin Luther King Jr Way S between Rainier Ave S and S Judkins St and make multimodal safety improvements at the intersection of Rainier Ave S and MLK Jr Way S. The project includes rechannelizing the roadway and constructing a one-way NB and SB PBL within project limits as well as pedestrian improvements including a shared use path, new crosswalks and intersection markings, curb bulbs, curb ramps and signal improvements.

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

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2020	STP(US)	\$479,210	\$0	\$0	\$479,210
Construction	2021	6/30/2020	Local	\$0	\$0	\$74,790	\$74,790

WSDOT PIN: N/A**Totals:** \$479,210 \$0 \$74,790 \$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.

Jurisdiction: Bremerton**Project Number:** BRE-24**Title:** 6th Street Preservation Phase 2

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/2/2021	Local	\$0	\$0	\$120,285	\$120,285
Construction	2021	6/1/2021 *	STP(UL)	\$1,156,073	\$0	\$0	\$1,156,073

WSDOT PIN: N/A**Totals:** \$1,156,073 \$0 \$120,285 \$1,276,358**Federal Aid/FTA Grant Number(s):** 6566(013)**Functional Class:** Urban Minor Arterial**Improvement Type:** Resurfacing**Location:** 6th Street**From:** Warren Avenue**To:** Pacific Avenue**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,691,178

Regionally Significant: No**Environmental Status:** CE

Pavement Preservation of 6th Street between Warren Avenue and Pacific Avenue. The work includes grinding and overlay, pavement markings, curb ramps, pedestrian signal, traffic signal replacement, utility repair/replacement, roadway base paving, and other street related improvements.

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

Jurisdiction: Kitsap County**Project Number:** KTCO-44**Title:** SR 104 Realignment

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2021	6/1/2021	STP(US)	\$1,409,950	\$0	\$0	\$1,409,950
ROW	2021	6/1/2021	Local	\$0	\$0	\$220,050	\$220,050

WSDOT PIN:**Totals:**

\$1,409,950

\$0

\$220,050

\$1,630,000

Federal Aid/FTA Grant Number(s): 0104(059)**Functional Class:** Urban Principal Arterial**Improvement Type:** Relocation -- Roadway**Location:** SR 104**From:** Washington Blvd**To:** Bannister St**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$9,309,000

Regionally Significant: No**Environmental Status:** DCE

Re-align SR104 to move the inbound ferry traffic to the north couplet (NE 1st Street). The project will include sidewalks where appropriate, ferry toll booth relocation, storm water, illumination, signals "roundabouts", and street amenities. The project will add two inbound travel lanes on 1st Street and remove two travel lanes on Main Street, restoring Main Street to two-lane, two-way local circulation between Washington Blvd and W Kingston Rd/Iowa Avenue. Bicycle lanes in both directions will be added to Main Street with the outbound bike lane diverting to 1st Street at Iowa Avenue.

County: Kitsap**List of 21-05 Amendment Projects****Project Number:** KTCO-64 **Title:** 2022 Preservation Projects - Glenwood Rd & Holly Rd

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	8/1/2021	Local	\$0	\$0	\$10,000	\$10,000
Construction	2022	5/1/2022	STP(UL)	\$153,309	\$0	\$0	\$153,309
Construction	2022	5/1/2022	Local	\$0	\$0	\$98,840	\$98,840
Construction	2022	5/1/2022	HIP(UL)	\$480,000	\$0	\$0	\$480,000

WSDOT PIN: **Totals:** \$633,309 \$0 \$108,840 \$742,149**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Minor Arterial**Improvement Type:** Resurfacing**Location:** Glenwood Road and Holly Road**From:** Varies**To:** Varies**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$742,149

Regionally Significant: No**Environmental Status:** CE

Pavement overlays: Glenwood Road, vicinity Lake Flora Road to vicinity Port Orchard city limits; and Holly Road vicinity Seabeck-Holly Road to vicinity Tahuyeh Lake Road.

Jurisdiction: Kitsap Transit**Project Number:** KT-28**Title:** North Kitsap Base

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/30/2021	5307(Urban)	\$1,279,168	\$0	\$0	\$1,279,168
P/E-Design	2021	12/31/2021	Local	\$0	\$0	\$9,016	\$9,016
P/E-Design	2021	12/31/2021	5339	\$36,890	\$0	\$0	\$36,890
P/E-Design	2021	12/31/2021	5307(Urban)	\$401,521	\$0	\$0	\$401,521
Construction	2022	12/31/2022	5339	\$45,906	\$0	\$0	\$45,906
Construction	2022	12/31/2022	5307(Urban)	\$401,521	\$0	\$0	\$401,521

WSDOT PIN:**Totals:**

\$2,165,006	\$0	\$9,016	\$2,174,022
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Federal Aid/FTA Grant Number(s):

WA-2020-029-00

WA-90-X348-00

WA-90-X472-00

WA-90-X510-00

WA-90-X348-01

WA-90-X556-00

WA-90-X556-03

WA-90-X584-01

WA-2016-038-00

WA-90-X348-03

WA-90-X348-04

WA-90-X556-00

Functional Class: Not applicable (transit, enhancements, Etc.)**Improvement Type:** Operations -- Transit**Location:** 21710 Vetter Road NW, Poulsbo, WA**From:** SR-3 & SR-305**To:** SR-3 & SR-305**MTP Status:** Candidate**MTP Reference(s):** 2589**Description:****Total Cost:**

\$16,388,915

Regionally Significant: Yes**Environmental Status:** DCE

The project includes the development of a transit base and a 265-stall park and ride lot near the intersection of SR-3 and SR-305. Located at 21710 Vetter Rd NW, Poulsbo, WA, the base will consist of 7.38 acres and will serve as a storage and maintenance facility for transit vehicles serving North Kitsap, which includes the Kingston and Bainbridge Island ferry terminals. The adjacent park and ride will consist of 5 acres and will serve as the regional terminus for the SR305 corridor. This project will be completed in phases. Phase 1 involves the construction of the bus storage facility and park & ride lot. Phase 2 involves the construction of the bus wash and fueling structures. Phase 3 involves the design and construction of a heavy-duty maintenance building. Toll credits will be used as a local match for this project. This is a multiyear project. The funds programmed reflect those within the span of the TIP.

County: Kitsap**List of 21-05 Amendment Projects****Project Number:** KT-58**Title:** 2021-22 Bus and OTR Coach Purchase

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/1/2021	Local	\$0	\$0	\$4,235,754	\$4,235,754
Construction	2021	1/1/2021	5339	\$256,274	\$0	\$0	\$256,274
Construction	2021	6/30/2021	Local	\$0	\$0	\$12,777	\$12,777
Construction	2021	6/30/2021	5339	\$51,108	\$0	\$0	\$51,108
Construction	2022	1/1/2022	Local	\$0	\$0	\$898,406	\$898,406
Construction	2022	1/1/2022	5339	\$256,274	\$0	\$0	\$256,274
Construction	2022	1/1/2022	5307(Urban)	\$3,337,348	\$0	\$0	\$3,337,348

WSDOT PIN:**Totals:** \$3,901,004 \$0 \$5,146,937 \$9,047,941**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Vehicle Replacement**Location:** Bremerton**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** NA**Description:****Total Cost:**

\$9,047,941

Regionally Significant: No**Environmental Status:** CE

This is a TIP bucket project for transit revenue vehicle purchases. The 2022 5307 and 5339 funds along with the local match will assist in acquiring approximately 12 vehicles. The 5339 funds will be used on bus procurement including on board vehicle technologies hardware. The 2021 5339 adjustment funds with local match will partially fund one vehicle.

County: Kitsap**List of 21-05 Amendment Projects****Project Number:** KT-59**Title:** 2021-22 Passenger Only Ferry System Preventive Maintenance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/1/2021	5337 HIFG	\$260,128	\$0	\$0	\$260,128
Construction	2021	6/30/2021	5337 HIFG	\$53,714	\$0	\$0	\$53,714
Construction	2022	1/1/2022	5337 HIFG	\$260,128	\$0	\$0	\$260,128

WSDOT PIN:**Totals:** \$573,970 \$0 \$0 \$573,970**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Terminal preservation**Location:** Bremerton**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$573,970

Regionally Significant: No**Environmental Status:** CE

This is a 2021-22 TIP bucket project to be used for preventive maintenance of Kitsap Transit's ferry terminals and passenger only ferry vessels and related maintenance costs. Preventive maintenance covers a range of possible types of work to cost-effectively preserve and extend ferry service assets. The bucket project completion will be based on approximately 3% of the overall budget represented by the federal funds. Toll credits will be used as a local match for this project. The 2021 adjustment 5337 HIFG funds additional vessel and facility preventative maintenance. One hundred percent of the STE UZA funding will support and preserve ferry service to the STE UZA.

County: Kitsap**List of 21-05 Amendment Projects****Project Number:** KT-61**Title:** SR 104 and Bond Rd. Park & Ride

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	5/31/2021	Local	\$0	\$0	\$78,035	\$78,035
P/E-Design	2021	6/1/2021 *	STP(US)	\$376,000	\$0	\$0	\$376,000
P/E-Design	2021	7/15/2021	STP(US)	\$124,000	\$0	\$0	\$124,000

WSDOT PIN:**Totals:**

\$500,000

\$0

\$78,035

\$578,035

Federal Aid/FTA Grant Number(s): FT21(001)**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Park and Ride (new facility or expansion)**Location:** SR 104 and SR 307**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** NA**Description:****Total Cost:**

\$5,335,020

Regionally Significant: No**Environmental Status:** DCE

This project will provide a park and ride near the intersection of SR 104 and Bond Road (SR 307) in Kingston, Kitsap County, WA. Once developed the lot will consist of a center bus loading platform and approximately 215 parking stalls, accommodations for approximately 24 bicycles, approximately two driveways for site access via SR 104, and approximately two independent bus bays. This park and ride will be used to provide a new multimodal connection along a corridor linking Local Centers and rural communities to Regional and Industrial Centers.

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

County: Kitsap**List of 21-05 Amendment Projects****Project Number:** KT-70**Title:** M/V Solano

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021	Local	\$0	\$0	\$1,700,000	\$1,700,000
Construction	2021	6/1/2021	5307(Urban)	\$3,337,348	\$0	\$0	\$3,337,348

WSDOT PIN:**Totals:** \$3,337,348 \$0 \$1,700,000 \$5,037,348**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** New/Replacement Vessels -- Passenger Only**Location:** Southworth Ferry Terminal Area**From:****To:****MTP Status:** Candidate**MTP Reference(s):** 5367**Description:****Total Cost:**

\$5,037,348

Regionally Significant: Yes**Environmental Status:** CE

Kitsap Transit has purchased the M/V Solano, a 125-foot-long power catamaran. This TIP bucket project includes preventative maintenance to cost effectively preserve and extend this ferry service asset. The KT passenger only ferry will provide cross-sound fast ferry service connections between Kitsap County and King County, WA. The 5307 funds and local match will be used on vessel related preventative maintenance including re-branding, new upholstery and replacement of worn parts. Project enhancements will promote transit service and improve rider safety to extend the vessel useful life.

Jurisdiction: Poulsbo**Project Number:** PB-19**Title:** Poulsbo Complete Streets Plan

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Planning	2021	2/1/2021	Local	\$0	\$0	\$33,750	\$33,750
Planning	2021	6/1/2021	STP(US)	\$216,250	\$0	\$0	\$216,250

WSDOT PIN:**Totals:**

\$216,250

\$0

\$33,750

\$250,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Study or Planning Activity**Location:** City of Poulsbo**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$250,000

Regionally Significant: No**Environmental Status:** CE

The project will develop a Complete Streets Plan for the City of Poulsbo that includes streetscape planning and preliminary design within the public right-of-way with a focus on potential redevelopment or new development of streets and sidewalks; evaluation of parking demand and available facilities; and conceptual design of pedestrian, transit, parking and streetscape improvements. The project goal is a plan that provides safe, convenient travel and access for users of all ages and abilities, regardless of their mode of transportation. The final plan will include a report identifying specific projects, costs and prioritization for development and implementation.

Jurisdiction: Bonney Lake**Project Number:** BON-14**Title:** Fennel Creek Trail - Segment 2

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	1/1/2021	State	\$0	\$1,079,825	\$0	\$1,079,825
Construction	2021	1/1/2021	Local	\$0	\$0	\$375,451	\$375,451
Construction	2021	6/1/2021	STP(UL)	\$1,619,738	\$0	\$0	\$1,619,738
Construction	2021	6/1/2021	Local	\$0	\$0	\$982,831	\$982,831
Construction	2022	6/1/2022	Local	\$0	\$0	\$1,140,350	\$1,140,350

WSDOT PIN:**Totals:** \$1,619,738 \$1,079,825 \$2,498,632 \$5,198,195**Federal Aid/FTA Grant Number(s):** TAP-0105(023)**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Non-Regional Trail (Separate Facility)**Location:** Fennel Creek Trail**From:** 106th Street E**To:** Old Sumner Buckley Hwy**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$8,571,593

Regionally Significant: No**Environmental Status:** EIS

The Fennel Creek - Segment 2 project constructs a multi-use trail to provide pedestrian and bicycle access between 106th Street E near Willowbrook Subdivision (the terminus of the existing Fennel Creek Trail Segment 1) and Sumner-Buckley Highway. Elevated boardwalks and bridges are used at wetlands and two creek crossings. This project also includes related earthwork, retaining walls, drainage and site improvements, landscaping/fencing, and access/traffic control. Construction is split into three phases. Segment 2A begins at the end of the existing Fennel Creek Trail Segment 1 and extends to the southern edge of the '95th St Park to Angeline Trail. Segment 2B-1 begins at the western edge of '95th St Park to Angeline Trail' and ends on the east side of Fennel Creek. Segment 2B-2 begins at the northern terminus of 2B-1 and ends at Sumner-Buckley Highway, where it connects to the City's existing sidewalk system.

Jurisdiction: Dupont

Project Number: DUP-4

Title: Center Drive Overlay Phase 6

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021	STP(UL)	\$74,086	\$0	\$0	\$74,086
P/E-Design	2021	6/1/2021	Local	\$0	\$0	\$11,563	\$11,563
Construction	2022	6/1/2022	STP(UL)	\$558,152	\$0	\$0	\$558,152
Construction	2022	6/1/2022	Local	\$0	\$0	\$98,497	\$98,497

WSDOT PIN:

Totals:

\$632,238

\$0

\$110,060

\$742,298

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Resurfacing

Location: Center Drive

From: North of I-5, Exit 118

To: McNeil ST

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$742,298

Regionally Significant: No

Environmental Status: CE

This project will include grinding and overlaying the existing asphalt travel lanes and bikelane/shoulders between Interstate 5 Exit 118 and McNeil Street to a depth of 2-inches. The grinding will extend 50-feet beyond intersection with McNeil Street. The grinding operations will require the traffic signal detection loops to be removed and replaced. Sidewalk curb ramps not in compliance with current ADA standards will be removed and replaced to meet current ADA standards. Pedestrian push buttons will be relocated to be compliant with current ADA standards as well. All pavement markings will be reinstalled to the current roadway configurations. This project is 1 of 4 remaining parts/phases to provide pavement preservation to the length of Center Drive. The full length of Center Drive pavement preservation is planned 6 parts/phases. 2 parts/phases have been funded/executed. 4 parts/phases remain pending funding/execution.

Jurisdiction: Fife**Project Number:** FIF-21**Title:** 20th Street Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$195,000	\$195,000
Construction	2021	6/1/2021	STP(UL)	\$1,125,000	\$0	\$0	\$1,125,000
Construction	2021	6/30/2021	Local	\$0	\$0	\$565,000	\$565,000

WSDOT PIN:**Totals:**

\$1,125,000

\$0

\$760,000

\$1,885,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Minor Arterial**Improvement Type:** Resurfacing**Location:** 20th St. E.**From:** Industry Dr. E.**To:** 54th Ave E.**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,885,000

Regionally Significant: No**Environmental Status:** CE

Grind and overlay pavement, upgrade ADA ramps, and complete missing sidewalk links.

County: Pierce**List of 21-05 Amendment Projects****Project Number:** FIF-22 **Title:** Citywide Safety Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	4/15/2021	HSIP	\$269,800	\$0	\$0	\$269,800
Construction	2021	6/15/2021	HSIP	\$93,090	\$0	\$0	\$93,090

WSDOT PIN: **Totals:** \$362,890 \$0 \$0 \$362,890**Federal Aid/FTA Grant Number(s):** 000S(563)**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Safety -- Roadway**Location:** Citywide**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:** **Total Cost:** \$507,290 **Regionally Significant:** No **Environmental Status:** DCE

The following work includes associated ADA and drainage/utility work as needed. A.) Collect vehicle speed data at 9 locations and analyze and summarize the data. Install two radar speed feedback signs in two of the locations based on the analysis. The data for the other locations will be used for future operational changes or capital projects as needed. B.) Install lighting at the following intersections: Pacific Highway E & 26th Avenue E and Pacific Highway E & 29th Avenue E. C.) At the following signalized intersections, upgrade to protected left turn phasing with flashing yellow arrows and install backplates with retroreflective tape. Northbound and Southbound for 54th Avenue E & 12th Street E and Pacific Highway E & Alexander Avenue E. D.) Install retroreflective backplates at 12 intersections.

County: Pierce**List of 21-05 Amendment Projects****Project Number:** FIF-23**Title:** North Levee Road & Frank Albert Road Intersection Safety Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2021	1/30/2021	Local	\$0	\$0	\$5,000	\$5,000
ROW	2021	11/1/2021	Local	\$0	\$0	\$45,000	\$45,000
Construction	2021	2/1/2021	HSIP	\$44,800	\$0	\$0	\$44,800
Construction	2021	3/1/2021	HSIP	\$252,000	\$0	\$0	\$252,000
Construction	2021	4/1/2022	HSIP	\$60,500	\$0	\$0	\$60,500

WSDOT PIN:**Totals:**

\$357,300

\$0

\$50,000

\$407,300

Federal Aid/FTA Grant Number(s): 3181(005)**Functional Class:** Rural Major Collector**Improvement Type:** Safety -- Roadway**Location:** Intersection of Frank Albert Rd E and N Levee Road E**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$562,300

Regionally Significant: No**Environmental Status:** DCE

The following work includes associated ADA and drainage/utility work as needed. At the intersection of Frank Albert Road E and N Levee Road E: A. Widen the travel lanes to better accommodate simultaneous vehicle turning movements: 1. Frank Albert Rd. E southbound 2. N Levee Road E eastbound 3. N Levee Road E westbound B. Install one light standard with a light emitting diode (LED) luminaire in the northwest quadrant. C. Install approximately 150 LF of guardrail in the intersection to reduce the potential for vehicles to exit the roadway and fall into the Puyallup River.

Jurisdiction: Lakewood**Project Number:** LW-38**Title:** South Tacoma Way - 88th to North City Limits

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/31/2021	Local	\$0	\$0	\$60,750	\$60,750
P/E-Design	2021	6/1/2021	STP(UL)	\$389,250	\$0	\$0	\$389,250

WSDOT PIN:**Totals:**

\$389,250

\$0

\$60,750

\$450,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Principal Arterial**Improvement Type:** Resurfacing**Location:** S Tacoma Way**From:** 88th Street S**To:** 80th Street Ct SW**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$3,450,000

Regionally Significant: No**Environmental Status:** DCE

S Tacoma Way improvements include curb, gutter, sidewalk, bike lanes, and ADA compliant ramps and facilities along the project corridor. The project will provide storm retrofits and a stormwater treatment unit to meet or exceed DOE Standards. The project will also include a pavement overlay and pavement rehabilitation where necessary, as well as a new LED illumination, interconnect, and a new mast-arm signal at S Tacoma Way & 84th Street S.

Jurisdiction: Pierce County**Project Number:** PCO-183**Title:** 112th Street S, C Street S to A Street S

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2023	6/1/2023	Local	\$0	\$0	\$2,113,000	\$2,113,000
Construction	2023	6/1/2023	HIP(UL)	\$1,560,000	\$0	\$0	\$1,560,000

WSDOT PIN:**Totals:**

\$1,560,000

\$0

\$2,113,000

\$3,673,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Principal Arterial**Improvement Type:** Minor Widening -- Nonmodelable**Location:** 112th Street S**From:** C Street S**To:** A Street S**MTP Status:** Approved**MTP Reference(s):** 5703**Description:****Total Cost:**

\$5,388,000

Regionally Significant: Yes**Environmental Status:** CE

This project will widen 112th Street S to add a center turn lane, additional lanes at the 112th Street S/SR 7 intersection, extension of the westbound right-turn lane at the SR 7 intersection, paved shoulders, cement concrete curb and gutter, cement concrete sidewalks, and street lighting from C Street S to A Street S. Improvements will include an enclosed storm drainage conveyance system, structural retaining walls, reconstruction of the existing traffic signal system at the 112th Street S/C Street South intersection, and modifications to the existing traffic signal system at the 112th Street South/SR 7 intersection.

County: Pierce**List of 21-05 Amendment Projects****Project Number:** PCO-184 **Title:** 168th Street E

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	10/15/2022	TAP(UL)	\$525,000	\$0	\$0	\$525,000
P/E-Design	2022	10/15/2022	Local	\$0	\$0	\$179,302	\$179,302
ROW	2024	5/15/2024	TAP(UL)	\$420,000	\$0	\$0	\$420,000
ROW	2024	5/15/2024	Local	\$0	\$0	\$145,000	\$145,000

WSDOT PIN: **Totals:** \$945,000 \$0 \$324,302 \$1,269,302**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Collector**Improvement Type:** Sidewalk**Location:** 168 Street E**From:** SR-7**To:** B Street E**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$3,800,384

Regionally Significant: No**Environmental Status:** CE

The project will provide bicycle lanes, curb, gutter, sidewalk, and illumination. Crossing treatments, pedestrian signal upgrades and storm system modifications will be implemented. On street parking will be provided on the north side of 168 Street E.

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	\$184,863	\$184,863
Other	2021	6/1/2021	5307(Urban)	\$739,453	\$0	\$0	\$739,453
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:**

\$1,520,318

\$0

\$380,079

\$1,900,397

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:**

\$1,900,397

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 36,191 hours of service.

County: Pierce**List of 21-05 Amendment Projects****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	Local	\$0	\$0	\$1,976,405	\$1,976,405
Other	2021	6/1/2021	CMAQ	\$750,000	\$0	\$0	\$750,000
Other	2021	6/1/2021	5339	\$715,619	\$0	\$0	\$715,619
Other	2021	6/1/2021	5337 HIMB	\$66,720	\$0	\$0	\$66,720
Other	2021	6/1/2021	5307(Urban)	\$6,655,073	\$0	\$0	\$6,655,073
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	5337 HIMB	\$125,098	\$0	\$0	\$125,098
Other	2022	6/1/2022	5307(Urban)	\$6,307,435	\$0	\$0	\$6,307,435

WSDOT PIN:**Totals:**

\$15,215,200

\$0

\$3,733,352

\$18,948,552

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:**

\$18,948,552

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: Tacoma**Project Number:** TAC-117**Title:** I Street Overlay

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021 *	STP(UL)	\$98,000	\$0	\$0	\$98,000
P/E-Design	2021	6/1/2021	Local	\$0	\$0	\$17,685	\$17,685
P/E-Design	2021	7/15/2021	STP(UL)	\$15,315	\$0	\$0	\$15,315
Construction	2022	6/1/2022	STP(UL)	\$652,000	\$0	\$0	\$652,000
Construction	2022	6/1/2022	Local	\$0	\$0	\$218,000	\$218,000

WSDOT PIN:**Totals:**

\$765,315

\$0

\$235,685

\$1,001,000

Federal Aid/FTA Grant Number(s): 3011(006)**Functional Class:** Urban Principal Arterial**Improvement Type:** Preservation/Maintenance/Reconstruction**Location:** South I Street**From:** South 3rd Street**To:** Yakima Avenue**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,001,000

Regionally Significant: No**Environmental Status:** DCE

Provide an asphalt overlay on South I Street at the 6th Ave. intersection and extend in all 4 directions for approximately one block. Traffic signal detection loops will be replaced with new detection as necessary. Provide ADA and traffic signal improvements as required by the overlay work. Existing pavement will be ground at the curb lanes to match existing gutter grades. A minor amount of full dig out and full pavement section replacement will be provided where necessary. Bike lanes will be provided on 6th Avenue for the length of the project, both sides of the street.

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

County: Pierce**List of 21-05 Amendment Projects****Project Number:** TAC-118**Title:** Portland Avenue Freight and Access Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$58,833	\$58,833
P/E-Design	2021	6/1/2021 *	STP(UL)	\$370,430	\$0	\$0	\$370,430
P/E-Design	2021	7/15/2021	STP(UL)	\$6,537	\$0	\$0	\$6,537

WSDOT PIN:**Totals:**

\$376,967

\$0

\$58,833

\$435,800

Federal Aid/FTA Grant Number(s): 3133(009)**Functional Class:** Urban Principal Arterial**Improvement Type:** Preservation/Maintenance/Reconstruction**Location:** Portland Avenue**From:** Lincoln Ave/Bridge**To:** E. 27th Street**MTP Status:** Candidate**MTP Reference(s):** 5550**Description:****Total Cost:**

\$4,358,000

Regionally Significant: Yes**Environmental Status:** CE

Project extends along the Portland Avenue corridor from the north leg of Lincoln Ave to the north leg of E. 27th Street, and east along Lincoln Avenue approximately 200 lf to the Lincoln Avenue bridge deck. The project includes the replacement of asphalt with concrete from Lincoln Ave to E. 25th Street, a roadway rechannelization from E. 25th to E. 27th Street to tie in to the Portland Avenue interchange portion of WSDOT's I-5 HOV project, addition of a new traffic signal at the SR-509 off ramp and upgrades to three (3) existing signals to add interconnects at all four traffic signals, installation of ITS Fiber Optic, replacement of unsafe/unfit and addition of missing link sidewalks (E. 25th to Lincoln Ave), installation of ADA curb ramp improvements and a new mid-block pedestrian crossing with push button activation, and bridge deck repairs/resurfacing including expansion joint repair as conditions warrant.

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

County: Pierce**List of 21-05 Amendment Projects****Project Number:** TAC-120 **Title:** Puyallup Ave Transit/Complete Street Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021	STP(UL)	\$2,162,500	\$0	\$0	\$2,162,500
P/E-Design	2021	6/1/2021	Local	\$0	\$0	\$337,500	\$337,500

WSDOT PIN: **Totals:** \$2,162,500 \$0 \$337,500 \$2,500,000**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Principal Arterial**Improvement Type:** Preservation/Maintenance/Reconstruction**Location:** Puyallup Avenue**From:** S. C Street**To:** Portland Avenue**MTP Status:** Candidate**MTP Reference(s):** 5579**Description:** **Total Cost:** \$25,088,600 **Regionally Significant:** Yes **Environmental Status:** DCE

The Puyallup Ave project is 1.2 miles extending from Portland Ave to S. C Street, including the Portland Avenue intersection. The project scope includes a complete reconstruction of the roadway with concrete pavement, complete street elements including bike lanes, sidewalks/curb ramps, bulbouts, crosswalks, signals/APS and other ITS elements, lighting, landscaping, bus stops, parking, other street amenities, improved connections to regional transit services and active transportation facilities, upgraded utilities, and a shared HOV/transit lane.

County: Pierce**List of 21-05 Amendment Projects****Project Number:** TAC-133 **Title:** Freight Modeling and Capital Planning

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Planning	2022	10/31/2022	STP(UL)	\$765,000	\$0	\$0	\$765,000
Planning	2022	10/31/2022	Local	\$0	\$0	\$155,000	\$155,000

WSDOT PIN: **Totals:** \$765,000 \$0 \$155,000 \$920,000**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Study or Planning Activity**Location:** South Puget Sound**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$920,000

Regionally Significant: No**Environmental Status:** CE

This multi-agency project will add a freight modeling component to the existing Tacoma model. The model refinements will include new freight-based land use characteristics and freight transport data to help improve its capabilities for analyzing operational efficiencies and capital planning within and between the Regional Manufacturing/Industrial zones in Pierce County. The 4-steps and milestones of the project are: Step #1--New/updated freight-based land use characteristics and transport data for improved analysis of operational efficiencies and capital planning in Regional Manufacturing/Industrial Centers. Step #2--transfer/refine existing base data to a Truck Touring Model Structure. Step #3--Enhance the freight supply chain and multimodal goods transportation required for performance validation of models. Step #4 testing, regionwide peer review, and deployment of the model for strategic planning and prioritization of capital projects.

County: Pierce**List of 21-05 Amendment Projects****Project Number:** TAC-134**Title:** Prairie Line Trail Phase II

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2023	1/1/2023	STP(UL)	\$4,400,000	\$0	\$0	\$4,400,000
Construction	2023	1/1/2023	Local	\$0	\$0	\$2,100,000	\$2,100,000
Other	2021	3/11/2021	Local	\$0	\$0	\$300,000	\$300,000

WSDOT PIN:**Totals:** \$4,400,000 \$0 \$2,400,000 \$6,800,000**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Regional Trail (Separate Facility)**Location:** Hood Street**From:** S 21st Street**To:** S 25th Street**MTP Status:** Approved**MTP Reference(s):****Description:****Total Cost:**

\$7,629,628

Regionally Significant: Yes**Environmental Status:** CE

Phase II of the Prairie Line Trail (PLT) will construct a shared use path in Tacoma's Brewery District between S 21st and S 25th Streets along the former BNSF rail line commonly referred to as Hood Street. The project will connect to the existing section of the PLT on the UWT campus at its northern terminus and to the south it will connect to the existing Water Ditch Trail (AKA Water Flume Line). In addition to the shared use pathway, the project will add wayfinding, landscaping, retaining walls, lighting, and crossing treatments at S 21st and S 23rd Streets. At S 21st Street, the pedestrian crossing signal will be interconnected and coordinated with the operation of the Jefferson and S 21st Street signal.

Jurisdiction: Arlington

Project Number: ARL-16

Title: Smokey Point Blvd Overlay

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021	STP(US)	\$777,998	\$0	\$0	\$777,998
Construction	2021	6/1/2021	Local	\$0	\$0	\$121,422	\$121,422

WSDOT PIN:

Totals:

\$777,998

\$0

\$121,422

\$899,420

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Resurfacing

Location: Smokey Point Blvd

From: 174th PI NE

To: 164th St

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$899,420

Regionally Significant: No

Environmental Status: CE

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

Jurisdiction: Bothell

Project Number: BOTH-53 Title: Bothell Way Widening from 240th ST SE to Reder Way

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2024	6/1/2024	STP(UL)	\$6,550,000	\$0	\$0	\$6,550,000
ROW	2024	6/1/2024	Local	\$0	\$0	\$2,100,000	\$2,100,000

WSDOT PIN: Totals: \$6,550,000 \$0 \$2,100,000 \$8,650,000

Federal Aid/FTA Grant Number(s): 9999(845)

Functional Class: Urban Principal Arterial Improvement Type: Major Widening -- GP

Location: Bothell Way NE From: Reder Way To: 240th Street SE

MTP Status: Candidate MTP Reference(s): 4262

Description: Total Cost: \$55,230,000 Regionally Significant: Yes Environmental Status: DCE

This project will widen Bothell Way NE/Bothell-Everett Hwy from Reder Way to 240th Street SE from 2 lanes to a 4 to 5 lanes section including; intersection improvements, bicycle lanes, sidewalks, storm drainage, street lighting, retaining walls, landscaping, and wetland mitigation. This project is being split into project phases due to its size and cost. Phase 1 limits are from Reder Way to NE 191st St in King County; Phase 2 limits are from 240th Street SE to County Line in Snohomish County; and Phase 3 limits are County Line to NE 191st Street in King County.

Jurisdiction: Community Transit**Project Number:** CT-66**Title:** Swift BRT Orange Line

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021	5307(Urban)	\$2,932,575	\$0	\$0	\$2,932,575
Construction	2021	6/30/2021	Local	\$0	\$0	\$521,251	\$521,251
Construction	2021	6/30/2021	5307(Urban)	\$862,119	\$0	\$0	\$862,119
Construction	2022	6/30/2022	Local	\$0	\$0	\$728,749	\$728,749
Construction	2022	6/30/2022	5307(Urban)	\$1,205,306	\$0	\$0	\$1,205,306
Construction	2024	12/31/2024	Local	\$0	\$0	\$1,022,060	\$1,022,060
Construction	2024	12/31/2024	5307(Urban)	\$4,088,240	\$0	\$0	\$4,088,240
Other	2022	6/1/2022	CMAQ	\$7,000,000	\$0	\$0	\$7,000,000
Other	2022	6/30/2022	Local	\$0	\$0	\$1,750,000	\$1,750,000

WSDOT PIN:**Totals:**

\$16,088,240

\$0

\$4,022,060

\$20,110,300

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

WA-2019-026-01

Functional Class: Not applicable (transit, enhancements, Etc.)**Improvement Type:** Service Expansion**Location:** 164th St. Mill Creek and 196th St. Lynnwood**From:** 196th St. Lynnwood**To:** 164th St. Mill Creek**MTP Status:** Candidate**MTP Reference(s):** 5335**Description:****Total Cost:**

\$26,360,300

Regionally Significant: Yes**Environmental Status:** DCE

This project will include all phases to implement the Swift BRT Orange Line. PROJECT DEVELOPMENT PHASE includes: completion of the environmental review process, including developing and reviewing alternatives; selecting a locally preferred alternative and alignment; and completion of the design and engineering portion of the project. CONSTRUCTION PHASE: includes construction of 26 BRT stations along the Orange Line alignment which includes a terminus station/transit center at Edmonds College. Stations include weather protection, seating, information kiosks, off-board fare collection, raised platforms, loading mats, real-time passenger information system and iconic markers. OTHER PHASE: includes purchase of expansion buses to provide service for the new line. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.

County: Snohomish**List of 21-05 Amendment Projects****Project Number:** CT-68**Title:** Marysville UZA Transit Operations 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2022	6/30/2022	Local	\$0	\$0	\$4,160,454	\$4,160,454
Other	2022	6/30/2022	5307(Urban)	\$4,160,454	\$0	\$0	\$4,160,454

WSDOT PIN:**Totals:** \$4,160,454 \$0 \$4,160,454 \$8,320,908**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Operations -- Transit**Location:** Community Transit PTBA**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:** \$8,320,908**Regionally Significant:** No**Environmental Status:** CE

This is a TIP bucket project which contains Community Transit's FTA funds for public transit bus service benefiting the Marysville UZA. The amount of federal funding available will provide approximately 41,605 hours of Fixed Route service.

Project Number: CT-69

Title: Transit Revenue Vehicles 2021-2022

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2022	6/1/2022	CMAQ	\$3,200,000	\$0	\$0	\$3,200,000
Other	2022	6/1/2022	5307(Urban)	\$83,551	\$0	\$0	\$83,551
Other	2022	6/30/2022	Local	\$0	\$0	\$5,452,770	\$5,452,770
Other	2022	6/30/2022	5339	\$2,132,234	\$0	\$0	\$2,132,234
Other	2022	6/30/2022	5337 HIMB	\$4,526,206	\$0	\$0	\$4,526,206
Other	2022	6/30/2022	5307(Urban)	\$15,069,088	\$0	\$0	\$15,069,088

WSDOT PIN:

Totals:

\$25,011,079

\$0

\$5,452,770

\$30,463,849

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Vehicle Replacement

Location: Community Transit PTBA

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$30,463,849

Regionally Significant: No

Environmental Status: CE

Estimated 42 Transit Revenue Vehicles will be purchased for Replacement of vehicles that have exceeded their useful life or Expansion of service using FY 2021 & 2022 earned share funding. About 26 replacement or expansion buses with 5307 funds; 4 replacement or expansion buses with 5339 funds; 3 replacement buses with 5307 Preservation funds; 9 replacement buses with 5337 funds that will operate on HOV lanes.

Jurisdiction: Edmonds**Project Number:** EDM-31**Title:** 76th Ave. W Overlay from 196th St. SW / SR-524 to Olympic View Dr.

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021 *	STP(UL)	\$105,000	\$0	\$0	\$105,000
P/E-Design	2021	6/1/2021	Local	\$0	\$0	\$172,500	\$172,500
P/E-Design	2021	7/15/2021	STP(UL)	\$52,500	\$0	\$0	\$52,500
Construction	2022	6/1/2022	STP(UL)	\$540,000	\$0	\$0	\$540,000
Construction	2022	6/1/2022	Local	\$0	\$0	\$1,085,000	\$1,085,000

WSDOT PIN:**Totals:**

\$697,500

\$0

\$1,257,500

\$1,955,000

Federal Aid/FTA Grant Number(s): 2511(005)**Functional Class:** Urban Minor Arterial**Improvement Type:** Resurfacing**Location:** 76th Ave. W**From:** 196th St. SW / SR-524**To:** Olympic View Dr.**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,955,000

Regionally Significant: No**Environmental Status:** CE

The project consists of a full-width grind and 2" overlay along 76th Ave. W from 196th St. SW to Olympic View Dr. The project also included upgrading all non-compliant ADA curb ramps along this section of 76th Ave. W. The east side of the street is within Lynnwood and will be funded by their local funds.

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

County: Snohomish**List of 21-05 Amendment Projects****Project Number:** EDM-34**Title:** Hwy 99 Revitalization Project from 220th St. SW to 224th St. SW

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	6/1/2022	STP(UL)	\$1,500,000	\$0	\$0	\$1,500,000
P/E-Design	2022	6/1/2022	Local	\$0	\$0	\$643,000	\$643,000
P/E-Design	2023	1/1/2024	Local	\$0	\$0	\$1,069,000	\$1,069,000

WSDOT PIN:**Totals:** \$1,500,000 \$0 \$1,712,000 \$3,212,000**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Principal Arterial**Improvement Type:** Minor Widening -- Nonmodelable**Location:** Hwy 99**From:** 220th Street SW**To:** 224th Street SW**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:** \$23,472,000**Regionally Significant:** No**Environmental Status:** CE

This project will provide an additional northbound and southbound left-turn lane and westbound right-turn lane at the Hwy 99 @ 220th Street SW signalized intersection, and the intersection be improved to accommodate U-turns on Hwy 99. The project also includes sidewalk widening with landscaped buffer, street lighting and landscape enhancements, ADA curb ramp and signal push button upgrades, new stormwater infrastructure, and utility upgrades along the corridor.

Jurisdiction: Everett Transit**Project Number:** ET-41**Title:** 2021-2022 Everett Station Preventive Maintenance and Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	6/1/2021	Local	\$0	\$0	\$19,442	\$19,442
Other	2021	6/1/2021	5307(Urban)	\$60,407	\$0	\$0	\$60,407
Other	2022	6/1/2022	Local	\$0	\$0	\$15,970	\$15,970
Other	2022	6/1/2022	5307(Urban)	\$63,879	\$0	\$0	\$63,879

WSDOT PIN:**Totals:**

\$124,286

\$0

\$35,412

\$159,698

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Transit Center or Station -- maintenance**Location:** Everett Station**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$159,698

Regionally Significant: No**Environmental Status:** CE

Preventive maintenance projects at Everett Station will include work on approximately two elevator cabs, including but not limited to, cab controls, lighting/ceilings, wall panels, flooring, and door refurbish/replacements, to be completed in FFY 2021, as well as provide for approximately 240 lighting fixtures to be replaced or retrofitted, to be completed in FFY 2022.

County: Snohomish**List of 21-05 Amendment Projects****Project Number:** ET-42 **Title:** 2021-2022 Preventive Maintenance Vehicle Fleet

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2022	6/1/2022	Local	\$0	\$0	\$321,876	\$321,876
Other	2022	6/1/2022	5307(Urban)	\$1,287,502	\$0	\$0	\$1,287,502

WSDOT PIN: **Totals:** \$1,287,502 \$0 \$321,876 \$1,609,378**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:** \$1,609,378 **Regionally Significant:** No **Environmental Status:** CE

This project contains the annual program of maintenance work on the agency's fleet of approximately 70 fixed route and Paratransit vehicles that are necessary for the maintenance and operation of service. On average, the Federal funds programmed represent approximately 30% of the annual budget for this activity.

Project Number: ET-43 **Title:** 2021-2022 Transit Revenue Vehicles

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2022	6/1/2022	Local	\$0	\$0	\$21,875	\$21,875
Other	2022	6/1/2022	5339	\$87,498	\$0	\$0	\$87,498

WSDOT PIN: **Totals:** \$87,498 \$0 \$21,875 \$109,373**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Vehicle Replacement**Location:** Everett**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:** **Total Cost:** \$109,373 **Regionally Significant:** No **Environmental Status:** CE

This project will fund approximately one Paratransit replacement vehicle in 2022.

County: Snohomish**List of 21-05 Amendment Projects****Project Number:** ET-53**Title:** Everett Station Passenger Amenities

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	10/1/2021	Local	\$0	\$0	\$25,372	\$25,372
Other	2021	10/1/2021	5339	\$101,489	\$0	\$0	\$101,489

WSDOT PIN:**Totals:**

\$101,489

\$0

\$25,372

\$126,861

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Transit Center or Station -- maintenance**Location:** Smith Avenue**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$126,861

Regionally Significant: No**Environmental Status:** CE

Everett Station Passenger Amenities may include rehab and updates to the public phone area, charging stations and public restrooms to meet and/or enhance the facility to current ADA requirements.

Jurisdiction: Mukilteo**Project Number:** MUK-8**Title:** Harbour Reach Drive Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021 *	STP(UL)	\$67,760	\$0	\$0	\$67,760
P/E-Design	2021	6/1/2021	Local	\$0	\$0	\$14,633	\$14,633
P/E-Design	2021	7/15/2021	STP(UL)	\$25,997	\$0	\$0	\$25,997
Construction	2021	6/1/2021	STP(UL)	\$875,043	\$0	\$0	\$875,043
Construction	2021	6/1/2021	Local	\$0	\$0	\$136,567	\$136,567

WSDOT PIN:**Totals:**

\$968,800

\$0

\$151,200

\$1,120,000

Federal Aid/FTA Grant Number(s): 2723(005)**Functional Class:** Urban Collector**Improvement Type:** Preservation/Maintenance/Reconstruction**Location:** Harbour Reach Drive/ Chennault Beach Road**From:** Harbour Pointe Boulevard SW**To:** Harbour Pointe Boulevard**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,120,000

Regionally Significant: No**Environmental Status:** CE

Pavement repair and HMA overlay to preserve the street surface, curb ramp upgrades to comply with ADA requirements, restriping to add bike lanes, and upgrade signage to comply with MUTCD standards. The overlay will begin at Harbour Pointe Boulevard SW and extend to Harbour Pointe Boulevard on Harbour Reach Drive and Chennault Beach Road.

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

Jurisdiction: Snohomish County**Project Number:** SNOCO-145**Title:** Snohomish County Rural Roads Preservation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	6/1/2021 *	STP(UL)	\$782,000	\$0	\$0	\$782,000
Construction	2021	6/1/2021	Local	\$0	\$0	\$124,321	\$124,321
Construction	2021	7/15/2021	STP(UL)	\$14,579	\$0	\$0	\$14,579

WSDOT PIN:**Totals:**

\$796,579

\$0

\$124,321

\$920,900

Federal Aid/FTA Grant Number(s): 9931(022)**Functional Class:** Rural Minor Arterial**Improvement Type:** Resurfacing**Location:** Kayak Point Road**From:** Kayak Pt Rd at Marine Drive**To:** 140th St SW at 63rd Avenue NW**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$1,001,000

Regionally Significant: No**Environmental Status:** CE

Snohomish County will construct pavement preservation treatments on two rural minor arterials: Kayak Point Road (between Marine Drive and 140th St NW) and 140th St NW (between Kayak Point Road and 63rd Ave NW). Work will be incidental to a typical full width overlay, e.g., sweeping, repair work (as needed), pre-leveling where necessary, grinding (where needed) and a 2" final lift of HMA wearing course. Striping will also be done by contract. There are no ADA requirements for the above noted project limits. Non-motorized facilities within the project limits typically consists of 6' - 10' shoulders on one or both sides of the road. This is the case for approximately 70% of the length of treatment. There are some locations (approximately 30% of the length) where no shoulder is present on either side of the road.

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

County: Snohomish**List of 21-05 Amendment Projects****Project Number:** SNOCO-154**Title:** 36th/35th Ave W Phase 1: 164th St SW to 156th St SW

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021	N/A	\$0	\$0	\$650,000	\$650,000
ROW	2022	6/1/2022	N/A	\$0	\$0	\$450,000	\$450,000
Construction	2023	6/1/2023	STP(UL)	\$1,120,000	\$0	\$0	\$1,120,000
Construction	2023	6/1/2023	Local	\$0	\$0	\$1,157,500	\$1,157,500
Construction	2023	6/1/2023	HIP(UL)	\$1,460,000	\$0	\$0	\$1,460,000

WSDOT PIN:**Totals:** \$2,580,000 \$0 \$2,257,500 \$4,837,500**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Collector**Improvement Type:** Major Widening -- GP**Location:** 36th/35th Ave W: 164th St SW to 156th St SW**From:** 164th St SW**To:** 156th St SW**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$4,837,500

Regionally Significant: No**Environmental Status:** DCE

Phase 1 of this project will widen the existing two-lane roadway between 164th St SW and 156th St SW to a three-lane, Urban Standards roadway with a continuous center lane and bicycle lanes. Roadway geometry will be coordinated for functional consistency at two major intersections in the corridor. The project will be constructed to Complete Street Standards to include continuous ADA compliant sidewalk and bike lanes. It will also include continuous curb, gutter and planter strips on both sides of the street for safety and more effective storm water management.

Jurisdiction: Intercity Transit**Project Number:** IT-6**Title:** Pattison MOA Base Rehabilitation and Expansion

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	10/1/2021	5339	\$244,647	\$0	\$0	\$244,647
Construction	2021	10/1/2021	5307(Urban)	\$1,889,051	\$0	\$0	\$1,889,051

WSDOT PIN: **Totals:** \$2,133,698 \$0 \$0 \$2,133,698

Federal Aid/FTA Grant Number(s): WA-2018-057-00 WA-2019-009-00 WA-2019-034-00 WA-2020-084-00

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:** \$12,698,110 **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.

County: Multicounty Agencies**List of 21-05 Amendment Projects****Project Number:** IT-7**Title:** FY 21-22 Capital Preventive Maintenance

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2022	8/31/2022	Local	\$0	\$0	\$80,000	\$80,000
Other	2022	8/31/2022	5307(Urban)	\$320,000	\$0	\$0	\$320,000

WSDOT PIN:**Totals:**

\$320,000

\$0

\$80,000

\$400,000

Federal Aid/FTA Grant Number(s):**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:**

\$400,000

Regionally Significant: No**Environmental Status:** CE

This is a bucket project that will provide for Capital Preventive Maintenance (CPM) eligible operating expenses for FFY 2022. Reimbursement will be based on the PSRC 'earned share' STE UZA 5307 formula funds based on the proportion of revenue miles of Intercity Transit public transportation service to and from the STE UZA reported in NTD statistics for fixed route express coach service and vanpool service. This funding will be used for approximately 7% of eligible CPM expenses. The project consists of FTA funds scheduled to be expended over the span of FFY 2022.

County: Multicounty Agencies**List of 21-05 Amendment Projects****Project Number:** IT-8**Title:** FY 2021- 2022 Replacement Fixed Route Coaches

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2022	9/30/2022	Local	\$0	\$0	\$199,446	\$199,446
Other	2022	9/30/2022	5339	\$265,918	\$0	\$0	\$265,918
Other	2022	9/30/2022	5307(Urban)	\$531,872	\$0	\$0	\$531,872

WSDOT PIN: **Totals:** \$797,790 \$0 \$199,446 \$997,236

Federal Aid/FTA Grant Number(s):**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:** \$997,236 **Regionally Significant:** No **Environmental Status:** CE

This is a new bucket project which will contribute to the replacement of approximately 2 fixed route coaches at the end of their useful life. The funds reflected in this project will go towards the proportion of coach replacement cost associated with fixed route express coach revenue miles served in the Seattle-Tacoma-Everett UZA.

Project Number: IT-9**Title:** FY 2021- 2022 Vanpool Vans

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2023	8/30/2023	Local	\$0	\$0	\$368,500	\$368,500
Other	2023	8/31/2023	5307(Urban)	\$1,474,000	\$0	\$0	\$1,474,000

WSDOT PIN: **Totals:** \$1,474,000 \$0 \$368,500 \$1,842,500

Federal Aid/FTA Grant Number(s):**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:** \$1,842,500 **Regionally Significant:** No **Environmental Status:** CE

This new bucket project will use PSRC 2022 allocated earned share 5307 funds for a portion of annual funding for new and/or replacement vanpool vans in proportion to Intercity Transit vanpool service provided to and from the PSRC service area. These funds will be used to acquire approximately 40 vans in 2022.

Jurisdiction: Skagit Transit**Project Number:** SKA-4**Title:** Skagit Transit Maintenance Operations and Administration Facility

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	12/20/2020	Local	\$0	\$0	\$1,042,488	\$1,042,488
P/E-Design	2021	12/20/2020	5339	\$43,227	\$0	\$0	\$43,227
P/E-Design	2021	12/20/2020	5307(Urban)	\$307,397	\$0	\$0	\$307,397
P/E-Design	2021	12/31/2021	5339	\$43,111	\$0	\$0	\$43,111
P/E-Design	2021	12/31/2021	5307(Urban)	\$332,884	\$0	\$0	\$332,884

WSDOT PIN:**Totals:**

\$726,619

\$0

\$1,042,488

\$1,769,107

Federal Aid/FTA Grant Number(s): WA-2017-036-00

WA-2017-036-01

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:**

\$38,316,726

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.

County: Multicounty Agencies

List of 21-05 Amendment Projects

Project Number: RTA-95

Title: Downtown Redmond Link Extension

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$875,000	\$875,000
P/E-Design	2022	1/1/2022	Local	\$0	\$0	\$3,614,000	\$3,614,000
P/E-Design	2023	1/1/2023	Local	\$0	\$0	\$960,000	\$960,000
P/E-Design	2024	1/1/2024	Local	\$0	\$0	\$607,000	\$607,000
ROW	2021	1/1/2021	Local	\$0	\$0	\$25,711,000	\$25,711,000
ROW	2022	1/1/2022	Local	\$0	\$0	\$17,123,000	\$17,123,000
ROW	2023	1/1/2023	Local	\$0	\$0	\$2,750,000	\$2,750,000
ROW	2024	1/1/2024	Local	\$0	\$0	\$750,000	\$750,000
Construction	2021	1/1/2021	Local	\$0	\$0	\$245,072,000	\$245,072,000
Construction	2021	6/1/2021	5307(Urban)	\$21,866,883	\$0	\$0	\$21,866,883
Construction	2021	8/31/2021	5307(Urban)	\$3,263,552	\$0	\$0	\$3,263,552
Construction	2022	1/1/2022	Local	\$0	\$0	\$268,942,000	\$268,942,000
Construction	2022	6/1/2022	Local	\$0	\$0	\$5,351,230	\$5,351,230
Construction	2022	6/1/2022	5307(Urban)	\$21,404,923	\$0	\$0	\$21,404,923
Construction	2023	1/1/2023	Local	\$0	\$0	\$182,087,000	\$182,087,000
Construction	2023	6/1/2023	5307(Urban)	\$22,297,584	\$0	\$0	\$22,297,584
Construction	2023	6/1/2023	Local	\$0	\$0	\$5,574,396	\$5,574,396
Construction	2024	1/1/2024	Local	\$0	\$0	\$93,710,000	\$93,710,000
Construction	2024	6/1/2024	5307(Urban)	\$22,297,584	\$0	\$0	\$22,297,584
Construction	2024	6/1/2024	Local	\$0	\$0	\$5,574,396	\$5,574,396
Other	2021	1/1/2021	Local	\$0	\$0	\$8,178,000	\$8,178,000
Other	2022	1/1/2022	Local	\$0	\$0	\$10,020,000	\$10,020,000
Other	2023	1/1/2023	Local	\$0	\$0	\$14,048,000	\$14,048,000
Other	2024	1/1/2024	Local	\$0	\$0	\$14,680,000	\$14,680,000

WSDOT PIN:

Totals:

\$91,130,526

\$0

\$905,627,022

\$996,757,548

Federal Aid/FTA Grant Number(s): WA-2021-002-00

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

Improvement Type: New/Relocated Transit Alignment

Location: Link LR Extension

From: Redmond Technology Center

To: Downtown Redmond/ Marymoor P

MTP Status:	Approved	MTP Reference(s):	2524		
Description:	Total Cost:	\$1,530,000,000	Regionally Significant:	Yes	Environmental Status: EIS
Extend light rail approximately 3.4 miles from the Redmond Technology Center Station (opening 2023), with new stations in downtown Redmond and southeast Redmond near Marymoor Park. This is a multiyear project and the funding programmed reflects the funds within the span of the TIP. The project also includes parking spaces and a range of bicycle and pedestrian improvements. The 5307 Earned Share funds will be used to construct elements of the project described above. These funds will be applied toward the design-build contract.					

County: Multicounty Agencies**List of 21-05 Amendment Projects****Project Number:** RTA-100**Title:** I-405 Bus Rapid Transit

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2021	12/31/2021	Local	\$0	\$0	\$801,000	\$801,000
Construction	2021	7/15/2021	CMAQ	\$3,650,000	\$0	\$0	\$3,650,000
Construction	2022	6/1/2022	CMAQ	\$3,650,000	\$0	\$0	\$3,650,000
Other	2021	2/28/2022	5307(Urban)	\$605,465	\$0	\$0	\$605,465
Other	2021	6/1/2022	5307(Urban)	\$3,000,000	\$0	\$0	\$3,000,000
Other	2022	2/28/2022	5307(Urban)	\$461,960	\$0	\$0	\$461,960
Other	2022	6/1/2022	Local	\$0	\$0	\$468,208	\$468,208
Other	2022	6/1/2022	5307(Urban)	\$2,932,575	\$0	\$0	\$2,932,575
Other	2023	6/1/2023	5307(Urban)	\$1,157,535	\$0	\$0	\$1,157,535
Other	2024	6/1/2024	5307(Urban)	\$5,842,465	\$0	\$0	\$5,842,465

WSDOT PIN:**Totals:**

\$21,300,000

\$0

\$1,269,208

\$22,569,208

Federal Aid/FTA Grant Number(s):

WA-2020-007-01

FT20(014)

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 operate primarily in express toll lanes and direct access ramps along I-405. From Tukwila to Burien, service will operate in a combination of bus-only and generalpurpose lanes. Project elements include: a new transit center in South Renton and 10 BRT stations, three of which add parking for 1,300 new spaces; interchange improvements; and station access improvements. The project requires at least 36 buses for operation. 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 construct the South Renton Transit Center. CMAQ funds will be used to purchase up to 19 buses.

County: Multicounty Agencies**List of 21-05 Amendment Projects****Project Number:** RTA-101**Title:** Regional Express Bus Program 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	\$2,144,465	\$2,144,465
Other	2021	6/1/2021	5339	\$1,240,523	\$0	\$0	\$1,240,523
Other	2021	6/1/2021	5337 HIMB	\$7,330,403	\$0	\$0	\$7,330,403
Other	2021	8/31/2021	5339	\$254,038	\$0	\$0	\$254,038
Other	2022	6/1/2022	Local	\$0	\$0	\$2,398,503	\$2,398,503
Other	2022	6/1/2022	5339	\$1,240,523	\$0	\$0	\$1,240,523
Other	2022	6/1/2022	5337 HIMB	\$8,353,486	\$0	\$0	\$8,353,486

WSDOT PIN:**Totals:** \$18,418,973 \$0 \$4,542,968 \$22,961,941**Federal Aid/FTA Grant Number(s):****Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Vehicle Replacement**Location:** Snohomish, King and Pierce Counties**From:** N/A**To:** N/A**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$516,309,000

Regionally Significant: No**Environmental Status:** DCE

This is a TIP bucket project for procuring and maintaining buses for Sound Transit's regional ST Express bus program to be used for service in Snohomish, King and Pierce Counties. The FTA 5337 HIMB funds will cover costs associated with preventative maintenance of bus rolling stock to preserve or extend the functionality and serviceability of these assets. Specifically, work includes labor and services on ST bus rolling stock that operate on high occupancy vehicle lanes in King, Pierce and Snohomish Counties. These federal funds represent approximately six percent of the overall annual maintenance budget for this project. The project also includes 5339 funds that will be used toward the replacement of approximately three to four buses that have reached their useful life and procure buses to support peak hour service demands. This is a multi-year project that spans beyond the current STIP.

County: Multicounty Agencies**List of 21-05 Amendment Projects****Project Number:** RTA-102 **Title:** Sounder and Link State of Good Repair (2021-2022)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Other	2021	1/1/2021	Local	\$0	\$0	\$50,631,203	\$50,631,203
Other	2021	6/1/2021	5337 HIFG	\$16,164,537	\$0	\$0	\$16,164,537
Other	2021	6/1/2021	5307(Urban)	\$3,533,709	\$0	\$0	\$3,533,709
Other	2021	6/30/2021	5337 HIFG	\$3,272,031	\$0	\$0	\$3,272,031
Other	2021	6/30/2021	5307(Urban)	\$78,520	\$0	\$0	\$78,520
Other	2022	1/1/2022	Local	\$0	\$0	\$51,171,754	\$51,171,754
Other	2022	6/1/2022	5337 HIFG	\$16,164,537	\$0	\$0	\$16,164,537
Other	2022	6/1/2022	5307(Urban)	\$3,533,709	\$0	\$0	\$3,533,709

WSDOT PIN: **Totals:** \$42,747,043 \$0 \$101,802,957 \$144,550,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Operations -- Transit**Location:** Sounder and Link Routes System 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:** \$144,550,000 **Regionally Significant:** No **Environmental Status:** DCE

This is a TIP bucket project for providing state of good repair and preventative maintenance for Sounder Commuter Rail and Link Light Rail rolling stock, maintenance of way, layovers, track and other preservation projects to extend the life and ensure continued performance of these assets. The project includes FTA 5337 HIFG funds and 5307 Preservation Set- Aside funds to be expended over the span of FFYs 2021-2022. The federal funds represent approximately 30 percent of the overall maintenance budget for this project.

County: Multicounty Agencies**List of 21-05 Amendment Projects****Project Number:** RTA-103**Title:** SR 522/NE 145th St BRT

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	Local	\$0	\$0	\$13,164,000	\$13,164,000
P/E-Design	2022	1/1/2022	Local	\$0	\$0	\$10,538,000	\$10,538,000
P/E-Design	2023	1/1/2023	Local	\$0	\$0	\$695,000	\$695,000
ROW	2021	1/1/2021	Local	\$0	\$0	\$47,500,000	\$47,500,000
ROW	2022	1/1/2022	Local	\$0	\$0	\$4,361,000	\$4,361,000
Construction	2021	1/1/2021	Local	\$0	\$0	\$9,685,000	\$9,685,000
Construction	2022	1/1/2021	Local	\$0	\$0	\$263,000	\$263,000
Other	2021	1/1/2021	Local	\$0	\$0	\$5,061,000	\$5,061,000
Other	2022	1/1/2022	Local	\$0	\$0	\$12,189,000	\$12,189,000
Other	2023	1/1/2023	Local	\$0	\$0	\$2,565,000	\$2,565,000
Other	2023	6/1/2023	5307(Urban)	\$6,272,690	\$0	\$0	\$6,272,690
Other	2024	6/1/2024	5307(Urban)	\$727,310	\$0	\$0	\$727,310

WSDOT PIN:**Totals:**

\$7,000,000

\$0

\$106,021,000

\$113,021,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** Service Expansion**Location:** SR 522 Corridor to Woodinville**From:** NE 145th St/I-5**To:** Woodinville**MTP Status:** Candidate**MTP Reference(s):** 5359**Description:****Total Cost:**

\$544,000,000

Regionally Significant: Yes**Environmental Status:** DCE

Design/ construct a Bus Rapid Transit (BRT) system from the south Shoreline light rail station at I-5 along the SR 522 corridor to UW Bothell with connecting service at lower frequencies to Woodinville, to include new and upgraded transit centers, new park-and ride capacity, and access improvements to the stations. 5339(b) funds will be used to purchase high capacity transit buses. 5307 funds will be used to purchase 6 buses. This is a multi-year project and the programming reflects the funds available within the span of the current TIP.

Jurisdiction: WSDOT Marine Division

Project Number: WSF-117

Title: Vessel Preservation and Improvement (2021-2022)

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	7/1/2021	State	\$0	\$3,446,000	\$0	\$3,446,000
P/E-Design	2022	7/1/2022	State	\$0	\$3,446,000	\$0	\$3,446,000
Construction	2021	7/1/2021	State	\$0	\$12,305,500	\$0	\$12,305,500
Construction	2021	9/30/2021	STP(W)	\$116,000	\$0	\$0	\$116,000
Construction	2021	9/30/2021	NHPP	\$5,549,000	\$0	\$0	\$5,549,000
Construction	2021	9/30/2021	FBP	\$12,572,000	\$0	\$0	\$12,572,000
Construction	2021	9/30/2021	5337 HIFG	\$9,523,866	\$0	\$0	\$9,523,866
Construction	2021	9/30/2021	5307(Urban)	\$1,003,865	\$0	\$0	\$1,003,865
Construction	2022	7/1/2022	State	\$0	\$12,305,500	\$0	\$12,305,500
Construction	2022	9/30/2022	NHPP	\$5,549,000	\$0	\$0	\$5,549,000
Construction	2022	9/30/2022	FBP	\$12,572,000	\$0	\$0	\$12,572,000
Construction	2022	9/30/2022	5337 HIFG	\$7,252,982	\$0	\$0	\$7,252,982
Construction	2022	9/30/2022	5307(Urban)	\$893,507	\$0	\$0	\$893,507

WSDOT PIN: Multiple

Totals: \$55,032,220 \$31,503,000 \$0 \$86,535,220

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Vessel Preservation/Rehabilitation

Location: multiple

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$86,535,220

Regionally Significant: No

Environmental Status: CE

This is a TIP bucket project that contains Washington State Ferries' FTA, FBP, NHPP, and STP funding for preventative maintenance, preservation and improvement of ferry vessels to ensure the vessels remain in safe, efficient and effective operating condition. The project contains all biennial funding (both state and federal) for work on 23 vessels in the WSF fleet over the span of the 21-23 biennium. The primary use of the funds is for renovation, replacement and/or upgrade of vessel systems; including, steel structures, structural preservation systems, interior spaces, piping systems, propulsion systems, major mechanical /electrical, communication / navigation / lifesaving, and security equipment on vessels. Funding may also be used to address emergency repairs, regulatory compliance, maintenance and preservation, and enhancements as required. The federal amount represents approximately 63% percent of the biennial budget for this activity.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WSF-120 **Title:** Terminal Electrification - Seattle and Bainbridge Island Terminals

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2022	7/1/2022	State	\$0	\$1,810,000	\$0	\$1,810,000
P/E-Design	2022	7/1/2022	FBP	\$3,000,000	\$0	\$0	\$3,000,000
Construction	2023	7/1/2023	State	\$0	\$26,690,000	\$0	\$26,690,000
Construction	2023	10/1/2023	CMAQ	\$6,000,000	\$0	\$0	\$6,000,000

WSDOT PIN: **Totals:** \$9,000,000 \$28,500,000 \$0 \$37,500,000

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Ferry

Location: Colman Dock, City of Seattle and Bainbridge Island Ferry Terminal

From: N/A

To: N/A

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$37,500,000

Regionally Significant: No

Environmental Status: CE

This project is the Terminal Electrification at the Seattle and Bainbridge Island Terminals. The project consists of improvements that provide a ship-to-shore charging interface with installation of shore-side service improvements that support medium-voltage charging stations at both terminals. This includes construction of conduits, vaults, power cables, service connection, transformers, switchgear, energy storage systems, and other supporting equipment. This project supports full hybrid-electric propulsion for the Jumbo Mark II (JMII) class ferries serving the Seattle-Bainbridge route that are currently being converted to hybrid-electric propulsion systems under TIP Project #WSF-116.

County: WSDOT

List of 21-05 Amendment Projects

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2050

Title: I-5/Northbound Lake Washington Ship Canal Bridge - Deck Overlay

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	5/17/2021	State	\$0	\$1,398,096	\$0	\$1,398,096
Construction	2022	10/3/2022	State	\$0	\$25,560	\$0	\$25,560
Construction	2023	1/1/2023	State	\$0	\$8,848,078	\$0	\$8,848,078
Construction	2024	1/1/2024	State	\$0	\$11,435,354	\$0	\$11,435,354

WSDOT PIN: 100524P

Totals:

\$0

\$21,707,088

\$0

\$21,707,088

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: I-5

From: MP 168.34

To: MP 169.18

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$21,707,088

Regionally Significant: No

Environmental Status: CE

Repair and resurface the existing bridge deck and rehabilitate the expansion joints and headers, to preserve the structural integrity and extend the service life of the structure.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDNW-2051

Title: SR 167 Toll Upgrade

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/1/2021	State	\$0	\$3,619,210	\$0	\$3,619,210
Construction	2021	8/20/2021	State	\$0	\$1,793,019	\$0	\$1,793,019
Construction	2022	1/1/2022	State	\$0	\$3,752,883	\$0	\$3,752,883
Construction	2023	1/1/2023	State	\$0	\$1,454,098	\$0	\$1,454,098

WSDOT PIN: 116711B

Totals:

\$0

\$10,619,210

\$0

\$10,619,210

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: TSM

Location: SR 167

From: MP 6.45

To: MP 26.32

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$70,000,000

Regionally Significant: No

Environmental Status: CE

Upgrade the toll equipment on SR 167 corridor to align with the I-405 system. This is a multiyear project that spans beyond the current TIP.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDNW-2052

Title: I-90/Eastbound Mercer Slough Bridge - Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/22/2021	NHPP	\$1,232,835	\$0	\$0	\$1,232,835
P/E-Design	2021	6/22/2021	Local	\$0	\$0	\$121,929	\$121,929
Construction	2022	10/17/2022	NHPP	\$24,868	\$0	\$0	\$24,868
Construction	2022	10/17/2022	Local	\$0	\$0	\$508	\$508
Construction	2023	1/1/2023	NHPP	\$8,608,522	\$0	\$0	\$8,608,522
Construction	2023	1/1/2023	Local	\$0	\$0	\$175,684	\$175,684
Construction	2024	1/1/2024	NHPP	\$1,892,310	\$0	\$0	\$1,892,310
Construction	2024	1/1/2024	Local	\$0	\$0	\$38,618	\$38,618

WSDOT PIN: 109029A

Totals: \$11,758,535 \$0 \$336,739 \$12,095,274

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: I-90

From: MP 9.10

To: MP 9.82

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$12,095,274

Regionally Significant: No

Environmental Status: CE

Construct improvements to stabilize and preserve the structural integrity of the eastbound I-90 bridge over the Mercer Slough, which is experiencing movement that will otherwise accelerate deterioration of the structure.

County: WSDOT**List of 21-05 Amendment Projects****Project Number:** WDNW-2053**Title:** SR 167/SR 516 to S 277th St - Southbound Auxiliary Lane**WSDOT PIN:** 116717C**Totals:**

#Error

#Error

#Error

#Error

Federal Aid/FTA Grant Number(s):**Functional Class:** Urban Principal Arterial**Improvement Type:** Minor Widening -- Nonmodelable**Location:** SR 167**From:** MP 17.95**To:** MP 19.58**MTP Status:** Candidate**MTP Reference(s):** 4229**Description:****Total Cost:**

\$50,000,000

Regionally Significant: Yes**Environmental Status:** CE

Construct an auxiliary lane on SR 167 in the southbound direction between SR 516 and S 277th Street to mitigate changing traffic patterns along the corridor.

Project Number: WDNW-2054**Title:** King County Traffic Buster 2

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	6/1/2021	Local	\$0	\$0	\$15,000	\$15,000
Construction	2022	1/3/2022	Local	\$0	\$0	\$85,000	\$85,000
Construction	2023	6/1/2023	STP(UL)	\$540,000	\$0	\$0	\$540,000

WSDOT PIN:**Totals:**

\$540,000

\$0

\$100,000

\$640,000

Federal Aid/FTA Grant Number(s):**Functional Class:** Not applicable (transit, enhancements, Etc.)**Improvement Type:** ITS**Location:** Multiple locations**From:** Seattle**To:** Auburn**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$640,000

Regionally Significant: No**Environmental Status:** CE

This project will upgrade the King County Traffic Buster network equipment and software that serve 12 cities, one university, and three 911 call centers, which includes 16 Regional Growth Centers and four Manufacturing/Industrial Centers.

Jurisdiction: WSDOT Olympic Region

Project Number: WDO-411 Title: SR 305/Construction - Safety & Mobility Improvements

WSDOT PIN: 330528C Totals: #Error #Error #Error #Error

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Principal Arterial Improvement Type: Safety -- Roadway

Location: SR305 From: Milepost 0.02 To: Milepost 11.43

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

Description: Total Cost: \$4,336,435 Regionally Significant: No Environmental Status: CE

Preliminary engineering for safety and mobility improvements on SR 305 from the Bainbridge Ferry Terminal to Hostmark Street. Improvements may include transit jump lanes, signal timing improvements, turn lanes, possible roundabouts or signals, as well as a study of a replacement or rehabilitation of the Agate Pass Bridge. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.

Project Number: WDO-411A**Title:** SR 305/Port Madison, Agatewood Rd, Adas Will Ln - Safety Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
Construction	2021	8/16/2021	State	\$0	\$8,510,065	\$0	\$8,510,065

WSDOT PIN: 330528F**Totals:** \$0 \$8,510,065 \$0 \$8,510,065**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Principal Arterial**Improvement Type:** Safety -- Roadway**Location:** SR 305**From:** SRMP : 004.14**To:** SRMP: 004.49**MTP Status:** Candidate**MTP Reference(s):** 4237**Description:****Total Cost:** \$10,852,706**Regionally Significant:** Yes**Environmental Status:** DCE

Congestion along the SR 305 corridor from Poulsbo to the Winslow Ferry terminal has a negative impact on travel times, traveler safety and the economic vitality. By constructing roundabouts at the intersections of Port Madison and SR 305 and at Adas Will Ln and SR 305, this project has the potential to reduce the frequency and severity of collisions and improve motorist safety.

Project Number: WDO-411B**Title:** SR 305/Suquamish Way - Safety Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	7/30/2021	State	\$0	\$1,344,498	\$0	\$1,344,498
Construction	2022	7/8/2022	State	\$0	\$6,148,502	\$0	\$6,148,502

WSDOT PIN: 330528G**Totals:** \$0 \$7,493,000 \$0 \$7,493,000**Federal Aid/FTA Grant Number(s):****Functional Class:** Urban Principal Arterial**Improvement Type:** Safety -- Roadway**Location:** SR 305**From:** SRMP : 007.03**To:** SRMP: 007.38**MTP Status:** Candidate**MTP Reference(s):** 4237**Description:****Total Cost:** \$7,493,000**Regionally Significant:** Yes**Environmental Status:** DCE

Congestion along the SR 305 corridor from Poulsbo to the Winslow Ferry terminal has a negative impact on travel times, traveler safety and the economic vitality. By constructing a roundabout at the intersection of Suquamish Way and SR 305, this project has the potential to reduce the frequency and severity of collisions and improve motorist safety.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDO-411C

Title: SR 305/Totten Rd - Safety Improvements

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
ROW	2021	9/15/2021	State	\$0	\$282,991	\$0	\$282,991
Construction	2022	1/2/2022	State	\$0	\$6,123,516	\$0	\$6,123,516

WSDOT PIN: 330528H

Totals: \$0 \$6,406,507 \$0 \$6,406,507

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

Location: SR 305

From: MP 008.72

To: MP 009.12

MTP Status: Candidate

MTP Reference(s): 4237

Description:

Total Cost: \$8,049,635

Regionally Significant: Yes

Environmental Status: DCE

Congestion along the SR 305 corridor from Poulsbo to the Winslow Ferry terminal has a negative impact on travel times, traveler safety and the economic vitality. By constructing a roundabout at the intersection of Totten Road and SR 305, this project has the potential to reduce the frequency and severity of collisions and improve motorist safety.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDO-449 Title: SR 167/I-5 to SR 509 - Stage 1B

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	1/2/2021	State	\$0	\$28,209,111	\$0	\$28,209,111
ROW	2021	1/2/2021	State	\$0	\$83,339,782	\$0	\$83,339,782
Construction	2021	6/1/2021	STP(UL)	\$6,000,000	\$0	\$0	\$6,000,000
Construction	2021	12/3/2021	State	\$0	\$391,743,893	\$0	\$391,743,893

WSDOT PIN: 316707T Totals: \$6,000,000 \$503,292,786 \$0 \$509,292,786

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Major Collector

Improvement Type: New Facility -- Roadway

Location: SR 167

From: SRMP 001.70

To: SRMP 001.80

MTP Status: Conditionally Approved for MTP Reference(s): 1722

Description: Total Cost: \$509,292,786 Regionally Significant: Yes Environmental Status: EIS

Project will provide connection from I-5 to the Port of Tacoma Manufacturing/Industrial Center. Construction of new four-lane alignment on SR 167 between I-5 and SR 509 includes new interchanges at I-5, SR 509 and 54th Avenue. Work also includes replacing the 70th Avenue overpass at I-5 with a four-lane alignment. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.

Jurisdiction: WSDOT South Central Region**Project Number:** WDSC-51**Title:** I-90/Bandera Road Bridge EB - Deck Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	8/2/2021	NHPP	\$98,688	\$0	\$0	\$98,688
P/E-Design	2021	8/2/2021	Local	\$0	\$0	\$4,112	\$4,112
Construction	2022	10/3/2022	NHPP	\$672,672	\$0	\$0	\$672,672
Construction	2022	10/3/2022	Local	\$0	\$0	\$13,728	\$13,728

WSDOT PIN: 509019A**Totals:** \$771,360 \$0 \$17,840 \$789,200**Federal Aid/FTA Grant Number(s):****Functional Class:** Rural Interstate**Improvement Type:** Bridge Rehabilitation**Location:** I-90**From:** MP 45.51**To:** MP 45.55**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$789,200

Regionally Significant: No**Environmental Status:** CE

Scarify and overlay bridge deck on Bridge 90/95S. The existing bridge deck on the eastbound I-90 Bandera Rd Bridge west of Snoqualmie Pass is showing signs of deterioration due to normal wear and age. Repair and resurface the bridge to maintain structural integrity, continue safe operation of the highway and extend the life of the bridge.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDSC-52

Title: I-90/Homestead Valley Road Bridge EB - Deck Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	8/2/2021	NHPP	\$90,806	\$0	\$0	\$90,806
P/E-Design	2021	8/2/2021	Local	\$0	\$0	\$3,784	\$3,784
Construction	2022	10/3/2022	NHPP	\$829,374	\$0	\$0	\$829,374
Construction	2022	10/3/2022	Local	\$0	\$0	\$16,926	\$16,926

WSDOT PIN: 509018N

Totals: \$920,180 \$0 \$20,710 \$940,890

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate

Improvement Type: Bridge Rehabilitation

Location: I-90

From: MP 37.74

To: MP 37.77

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$940,890

Regionally Significant: No

Environmental Status: CE

Bridge Deck Rehabilitation - Bridge #090/91.5S. The bridge deck of the bridge over Homestead Valley road is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the interstate, and extend the life of the bridge.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDSC-53

Title: I-90/Upper Snoqualmie River Bridge WB - Deck Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	8/2/2021	NHFP	\$296,064	\$0	\$0	\$296,064
P/E-Design	2021	8/2/2021	Local	\$0	\$0	\$12,336	\$12,336
Construction	2022	10/3/2022	NHFP	\$3,032,198	\$0	\$0	\$3,032,198
Construction	2022	10/3/2022	Local	\$0	\$0	\$61,882	\$61,882

WSDOT PIN: 509017Z

Totals: \$3,328,262 \$0 \$74,218 \$3,402,480

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate

Improvement Type: Bridge Rehabilitation

Location: I-90

From: MP 51.91

To: MP 52.01

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost: \$3,402,480

Regionally Significant: No

Environmental Status: CE

Scarify and overlay bridge deck - Bridge 90/98.6N. The bridge deck on the westbound I-90 Upper Snoqualmie River Bridge near Snoqualmie Summit is showing signs of deterioration due to normal wear and age. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.

Project Number: WDSC-54**Title:** I-90/South Fork Snoqualmie River Bridge EB - Deck Rehabilitation

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	7/12/2021	NHPP	\$228,307	\$0	\$0	\$228,307
P/E-Design	2021	7/12/2021	Local	\$0	\$0	\$9,513	\$9,513
Construction	2022	12/12/2022	NHPP	\$2,326,069	\$0	\$0	\$2,326,069
Construction	2022	12/12/2022	Local	\$0	\$0	\$47,471	\$47,471

WSDOT PIN: 509018M**Totals:** \$2,554,376 \$0 \$56,984 \$2,611,360**Federal Aid/FTA Grant Number(s):****Functional Class:** Rural Interstate**Improvement Type:** Bridge Rehabilitation**Location:** I-90**From:** MP 47.93**To:** MP 47.98**MTP Status:** Exempt**MTP Reference(s):** N/A**Description:****Total Cost:**

\$2,611,360

Regionally Significant: No**Environmental Status:** CE

Bridge Deck Rehabilitation - Bridge #090/96S. The bridge deck of the bridge over the Snoqualmie River is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the interstate, and extend the life of the bridge.

County: WSDOT

List of 21-05 Amendment Projects

Project Number: WDSC-55

Title: I-90/North Bend to Cabin Creek Road Vicinity - Major Drainage

Phase	Programmed Year	Obligation Date	Funding Source	Federal Fund	State Funds	Local Funds	Phase Total
P/E-Design	2021	7/12/2021	NHPP	\$114,720	\$0	\$0	\$114,720
P/E-Design	2021	7/12/2021	Local	\$0	\$0	\$4,780	\$4,780
Construction	2022	3/21/2022	NHPP	\$420,295	\$0	\$0	\$420,295
Construction	2022	3/21/2022	Local	\$0	\$0	\$8,578	\$8,578

WSDOT PIN: 509015M

Totals: \$535,015 \$0 \$13,358 \$548,373

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate

Improvement Type: Preservation/Maintenance/Reconstruction

Location: I-90

From: MP 34.00

To: MP 52.61

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Total Cost:

\$548,373

Regionally Significant: No

Environmental Status: CE

Major drainage rehabilitation. Repair or replace inadequate catch basins along I-90 from the North Bend vicinity to the Cabin Creek Rd vicinity. Replacing the catch basins will improve drainage system efficiency, reduce potential erosion and improve driving conditions during periods of rainfall and runoff. This project is split equally between King and Kittitas Counties. The funds shown are for the King County portion only.