January 10, 2019

HLP-WA/721.4/WAP2719897

Roger Millar  
Secretary of Transportation  
Department of Transportation  
Olympia, Washington  

Attention: Marshall Elizer

2019-2022 Statewide Transportation Improvement Program Approval and Federal Planning Finding

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have reviewed the Washington Statewide Transportation Improvement Program (STIP) submitted on December 21, 2018 for Federal approval. In conjunction with the STIP approval, FHWA and FTA conducted a Federal Planning Finding review to determine that the proposed STIP is based on a statewide transportation planning process that substantially meets the requirements of 23 U.S.C. Sections 134 and 135, 49 U.S.C. Sections 5303-5304, and 23 CFR 450 Subparts A, B, and C.

During 2018, we worked with your staff to review the transportation planning process at the statewide and MPO levels. We discussed the results of our review and identified improvements to transportation planning processes to align more specifically with federal regulations cited above.

As a result of our joint review, FHWA and FTA find that the projects in the proposed STIP are based on a planning process that meets federal requirements and, therefore, give joint approval of the Washington 2019-2022 STIP. We also jointly affirm our air quality determination (documented in November 2018) that the State/MPOs meet air quality conformity requirements under the Federal Clean Air Act.
If you have any questions concerning the 2019-2022 STIP approval or Federal Planning Finding, please contact Sharleen Bakeman of FHWA at 360-753-9418 and/or Ned Conroy of FTA at 206-220-4318.

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

Linda Gehrke
Regional Administrator
Federal Transit Administration

Cc electronically: Kerri Woehler, WSDOT; Kathleen Davis, WSDOT; Doug Cox, WSDOT; Stephanie Tax, WSDOT; BFCG, CWCIOG, LCVMPO, PSRC, SWRTC, SMPO, SRTC, TRPC, WCOG, CDTC, WWVMPO, YVCOG
## Milwaukee Avenue Sidewalks

**Jurisdiction:** Algonia  
**County:** King  
**Title:** Milwaukee Avenue Sidewalks

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**Total Cost:** $784,561  
**Federal Aid/FTA Grant Number(s):** 1017(009)  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**
The project will replace sidewalk on both sides of the road from 1st Avenue to the south City limits. The project may over excavate the existing subgrade and compact the new subgrade material. Small retaining walls may be needed in some locations due to the steep slope on the backside of the existing sidewalks. Marked crosswalks may be added on each side road crossing.
Jurisdiction: Arlington

Project Number: ARL-13  
County: Snohomish  
Title: 204th St Trail

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

Location: 204th Street NE

Description: The 204th St Trail project is a component of the City's master trail plan and proposes to install a 2,000-foot long, 12-foot wide mixed use trail on the north side of 204th Street. The trail will be installed adjacent to the 204th St curb. The 204th St Trail will be constructed on the north side of 204th St and will be within the street right-of-way. The east end of the trail will terminate at the SR-9 right-of-way and the west end of the trail will terminate at the Burlington Northern Santa Fe right-of-way. There is an existing 5-foot wide at-grade pedestrian crossing that traverses the BNSF rail corridor and connects with the Centennial Trail.

Improvement Type: Non-Regional Trail (Separate Facility)

From: BNSF RR right of way  
To: State Route 9 (SR-9)

Environmental Status: CE

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2018

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

WSDOT PIN: 

Totals: $115,655  $0  $103,800  $219,455

Total Cost $248,000

Federal Funds  State Funds  Local Funds  Phase Total

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Jurisdiction: Arlington

Appendix A: Project Descriptions
Jurisdiction: Arlington
County: Snohomish
Title: 204th St and 74th Ave Intersection Improvements

Project Number: ARL-14

Functional Class: Urban Minor Arterial

Location: 204th St and 74th Ave

Description: Arlington intersection improvement project at 204th St and 74th Ave; project to include signalization for traffic flow control, pedestrian crossing safety improvements, installation of multiuse trail, and enhancements to an existing bus transit stop.

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Single Intersection -- Roadway

Location: 204th St and 74th Ave

From: N/A

To: N/A

Total Cost $1,112,912

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

Totals: $791,912 $0 $214,000 $1,005,912

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

Appendix A: Project Descriptions
Jurisdiction: Arlington
County: Snohomish
Title: 67th Ave Rail/Trail Crossing Improvement

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WSDOT PIN: Totals: $357,500 $0 $6,500 $364,000

Federal Aid/FTA Grant Number(s): 2699(005)

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

Location: 67th Ave From: 191st St To: N/A

Year of Expenditure for Total Cost: 2019

Regionaly Significant: No Environmental Status: CE

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

Description:
The Centennial Trail alignment through Arlington is located on the east side of 67th Ave and crosses the Burlington Northern Santa Fe railroad tracks at a very skewed angle (approx. 30-degree angle). The proposed solution is for advanced rail crossing signalization and realignment of the trail so that it crosses the rails at a perpendicular angle. This project is for the design, ROW, and construction of advanced signalization and realignment of Centennial Trail.
**Jurisdiction:** Arlington  
**County:** Snohomish  
**Title:** Smokey Point Blvd Overlay

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**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Resurfacing

**Location:** Smokey Point Blvd  
**From:** 174th Pl NE  
**To:** 164th St

**Total Cost:** $907,500  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2021

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

**Description:**

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: Auburn

Project Number: AUB-49  County: King  Title: F Street SE Non-Motorized Improvements

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WSDOT PIN:  

Federal Aid/FTA Grant Number(s): CM-1094(002) 1094(002)

Functional Class: Urban Collector  Improvement Type: Bike Lanes

Location: F Street SE  From: 4th Street SE  To: Auburn Way S

Total Cost $3,954,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

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

Description:

Project will complete non-motorized improvements connecting the Les Gove Community Campus to Auburn's Designated Regional Growth Center. Elements of this project include pavement rehabilitation, construction of curb & gutter, new sidewalk along west side, ADA accessibility improvements, shared-use trail with landscaping buffer, wayfinding signage, Rectangular Rapid Flashing Beacons, "Bicycle Boulevard" improvements on Main St to the west of F St, F St from Main to 4th, and through the neighborhood to the east of F St, utility undergrounding, streetscape improvements, safety improvements, traffic signal interconnect, and right of way acquisition needed to accommodate new ADA ramps at corners.
Jurisdiction: Auburn
Project Number: AUB-55  County: King  Title: A Street SE Preservation

WSDOT PIN: Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.

Jurisdiction: Auburn

Functional Class: Urban Principal Arterial

Location: A Street SE

Description: This project will grind and overlay A Street SE from East Main Street to 17th Street SE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.
Jurisdiction: Auburn

Project Number: AUB-56    County: King

Title: Auburn Way N Preservation Phase 2

Description:
This project will grind and overlay Auburn Way N from the 22nd Street NE to 8th Street NE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.
This project will grind and overlay Auburn Way N from the 8th Street NE vicinity to SR18 vicinity, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.
Description:
The project will provide new ITS infrastructure along Lake Tapps Parkway from Lakeland Hills Way to East Valley Highway, and along East Valley Highway to Lakeland Hills Way. The proposed ITS infrastructure includes conduit, new fiber optic cable, upgrading a section of existing copper interconnect with new fiber optic cable, VMS signage, traffic signal battery backup systems, traffic monitoring cameras, network communications equipment, and weather stations. Additionally, new traffic signal timing and coordination plans will be developed for the East Valley Highway and Lake Tapps Parkway corridors.
Jurisdiction: Auburn
Project Number: AUB-61  County: Pierce  Title: Lakeland Hills Way Preservation

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WSDOT PIN: Totals: $748,000  $0  $452,000  $1,200,000
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Minor Arterial  Improvement Type: Resurfacing
Location: Lakeland Hills Way  From: Lake Tapps Parkway  To: 57th Drive SE
Total Cost $1,200,000  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt  MTP Reference(s): N/A

Description:
The project will grind, patch and overlay the pavement, and upgrade ADA curb ramps along Lakeland Hills Way between Lake Tapps Parkway and 57th Drive SE.
Jurisdiction: Bainbridge Island

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

Functional Class: Urban Principal Arterial  Location: Sportsman Club/New Brooklyn Intersection

Description:
The proposed improvements are intersection improvements at Sportsman Club Road & New Brooklyn Road including a proposed roundabout. The Sportsman’s Club Road and New Brooklyn Road intersection borders the north-west side of the Winslow town center. Maintaining levels of service is important for circulation in the town center, businesses, and the School Districts middle and high school campuses located in the vicinity. The project will relieve current congestion and provide for long term transportation network viability to ensure mobility for the town center. The project will further non-motorized connectivity at the intersection supporting recent infrastructure investments in sidewalks, separated pathways, and bike lanes along the Sportsman’s Club and New Brooklyn corridors.

Environmental Status: CE  Regionally Significant: No

Federal Aid/FTA Grant Number(s): 2017(147)  Improvement Type: Single Intersection -- Roadway

Location:
From: Sportsman Club Road  To: New Brooklyn Road

Federal Funds  State Funds  Local Funds  Phase Total
$702,945  $0  $0  $702,945

RN  2020  6/30/20  STP(US)  $702,945

CN  2020  6/30/20  Local  $0  $0  $117,000  $117,000

Totals:  $702,945  $0  $217,000  $919,945

Year of Expenditure for Total Cost: 2018  MTP Status: Exempt  MTP Reference(s): N/A

Phase Programmed Year Oblig. Date Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
ROW  2019  3/31/19  Local  $0  $0  $100,000  $100,000

CW  2020  6/30/20  Local  $0  $0  $117,000  $117,000

CN  2020  6/30/20  STP(US)  $702,945  $0  $0  $702,945

Total Cost  $1,099,945

ROW  2019  3/31/19  Local  $0  $0  $100,000  $100,000

CN  2020  6/30/20  Local  $0  $0  $117,000  $117,000

CN  2020  6/30/20  STP(US)  $702,945  $0  $0  $702,945

Totals:  $702,945  $0  $217,000  $919,945

Year of Expenditure for Total Cost: 2018  MTP Status: Exempt  MTP Reference(s): N/A

Description:
The proposed improvements are intersection improvements at Sportsman Club Road & New Brooklyn Road including a proposed roundabout. The Sportsman’s Club Road and New Brooklyn Road intersection borders the north-west side of the Winslow town center. Maintaining levels of service is important for circulation in the town center, businesses, and the School Districts middle and high school campuses located in the vicinity. The project will relieve current congestion and provide for long term transportation network viability to ensure mobility for the town center. The project will further non-motorized connectivity at the intersection supporting recent infrastructure investments in sidewalks, separated pathways, and bike lanes along the Sportsman’s Club and New Brooklyn corridors.
**Jurisdiction:** Bainbridge Island  
**Project Number:** BAIN-33  
**County:** Kitsap  
**Title:** Madison Avenue Sidewalks

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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Sidewalk  
**Location:** Madison Avenue  
**From:** Wyatt  
**To:** High School

**Total Cost:** $2,010,000  
**Regionally Significant:** No  
**Environmental Status:** EA

**Year of Expenditure for Total Cost:** 2022

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

**Description:**

This project provides for reconstruction and widening of sidewalks on the east side of Madison Avenue including ADA accessible ramps, as well as the retrofit of sidewalks on the west side for ADA compliance. Work includes concrete curb and gutter, sidewalks, pedestrian ramps, driveway ramps, planter strips, landscaping, and relocation of catch basin, storm-water laterals, and other related work.
Jurisdiction: Bellevue
Project Number: BELL-70B
County: King
Title: Mountains to Sound Greenway (B)

Design and construct a separated multi-use trail along the south side of I-90 from I-405, traversing Factoria Boulevard SE, and continuing to 132nd Ave SE. In general, the trail will include a 12-foot wide, hard surface facility, landscaping, lighting, stormwater improvements, and grade separated structures to cross freeway interchange ramps and Factoria Boulevard. The project also adds capacity to the eastbound I-90 off ramp to Factoria Boulevard from by relocating the trail and adding a second lane to the off ramp.
Jurisdiction: Bellevue

Project Number: BELL-70C  County: King  Title: Mountains to Sound Greenway Trail: 132nd Ave SE to 150th SE

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WSDOT PIN: Totals: $2,725,030 $0 $744,970 $3,470,000

Federal Aid/FTA Grant Number(s):

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

Location: Parallel to the south-side of I-90  From: 132nd Ave SE  To: 150th Avenue SE

Regionally Significant: Yes  Environmental Status: DCE

Total Cost: $12,820,883  Year of Expenditure for Total Cost: 2022

MTP Status: Candidate  MTP Reference(s): 5501

Description:

Design and construct a separated multi-use trail along the south side of I-90 from 132nd Ave SE to 150th Ave SE. 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 a signal modification at 136th Place SE and a mid-block pedestrian crossing with RRFB and median island 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 Section 1 only.
Jurisdiction: Bellevue  
Project Number: BELL-74  
County: King  
Title: NE Spring Boulevard Multi-Modal Corridor

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 2022(076)  
Functional Class: Urban Minor Arterial  
Improvement Type: New Facility -- Roadway  
Location: NE 15th Street  
From: 116th Avenue NE  
To: 124th Avenue NE  
Regionally Significant: No  
Environmental Status: DCE  
Total Cost: $88,724,755  
Year of Expenditure for Total Cost: 2018  
MTP Status: Exempt  
MTP Reference(s):  

Description:  
The project will design a new multimodal street connection between 116th Avenue NE and 124th Avenue NE. Design/NEPA will be completed for the full corridor and construction will generally be completed as follows: Zone 1A from 116th Ave NE to the West Abutment of West Bridge; Zone 1B from West Abutment of West Bridge to 120th Ave NE; Zone 2A from 120th Ave NE to the 12300 block; Zone 2B from the 12300 block to 124th Ave NE. All zones will include two travel lanes in each direction, turn pockets where appropriate, new traffic signals, landscaping and irrigation, illumination, storm drainage, water quality treatment, and any required on or off-site mitigation. Zone 1A and 1B will include a separate wide multi-use path on the north side and sidewalk on the south side. Zone 2A and 2B will include bicycle facilities and sidewalks on both sides, and parking on the north side. The $5,500,000 STP(UL) funds in construction will fund Zone 1A.
Jurisdiction: Bellevue
Project Number: BELL-75  County: King  Title: 124th Avenue NE Improvement Project

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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</table>

WSDOT PIN:  

| Federal Aid/FTA Grant Number(s): | 2034(085) | Totals: | $42,741,000 | $0 | $0 | $42,741,000 |

| Improvement Type: | Major Widening -- GP |
| From: | Northup Way |
| To: | NE 12th Street |

Functional Class: Urban Minor Arterial  

Regionally Significant: No  
Environmental Status: DCE

Total Cost | $80,123,226 |
Year of Expenditure for Total Cost: 2020

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

Description:
From NE 12th Street to Northup Way; widen to five lanes, including two travel lanes in each direction with turn pockets or a center turn lane, curb, gutter, and sidewalks and bicycle facilities or multi-use paths on both sides, and utility mono-poles. There are no bicycle facilities or multi-purpose paths between Ichigo Way and Northup Way. The segment between NE Spring Boulevard and Ichigo Way will be designed and constructed in coordination with Sound Transit, and will include a bridge structure over the East Link light rail line project in this vicinity. The project will include new traffic signals. The project will likely be constructed in the following stages: NE 12th Street to NE Spring Boulevard; NE Spring Boulevard to Ichigo Way; and NE 16th Street to Northup Way (where the sub-segment between NE 16th Street and Ichigo Way includes a nonmotorized path only). This is a multi-year project; the programmed amounts reflect the funds available within the 2017-2020 period.
Jurisdiction: Bellevue
Project Number: BELL-76  County: King  Title: 130th Avenue NE

This project provides multi-modal improvements along 130th Avenue NE between Bel-Red Road and NE 20th Street. The improvements include curb, gutter, and sidewalk and bicycle facilities on both sides of the street, on-street parking at select locations, intersection improvements including turn lanes and accommodation for a Sound Transit East Link light rail crossing at the NE Spring Boulevard alignment.
### Jurisdiction: Bellevue

#### Project Number: BELL-77  County: King  Title: NE Spring Boulevard - 130th Ave to 132nd Ave NE

<table>
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<th>Phase</th>
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<th>Oblig. Date</th>
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**WSDOT PIN:**

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

**Functional Class:** Urban Collector

**Location:** NE Spring Boulevard

**Total Cost:** $15,985,963

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Exempt

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

**Description:**

The project will provide for a new arterial roadway connection between 130th Avenue NE and 132nd Avenue NE. The project will be developed in a coordinated approach with Sound Transit who will be implementing the East Link Light Rail Transit (LRT) project including a station to be located between the eastbound and westbound lanes in this new segment of NE Spring Blvd. and an associated park and ride facility to the north of NE Spring Blvd. The project will include intersection designs at 130th and 132nd Avenues that will integrate traffic, pedestrian, and bicycle movements with the LRT crossings. The roadway cross-section outside of the LRT alignment will include a single travel lane in each direction, buffered bike lanes, curb, gutter, sidewalk, illumination, landscaping, irrigation, storm drainage, water quality treatment, and other underground utilities. Construction may be in two stages: Stage 1 north of the East Link tracks and Stage 2 south of tracks.
**Jurisdiction:** Bellevue  
**Project Number:** BELL-78  
**County:** King  
**Title:** BelRed Preservation

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**WSDOT PIN:**

**Total Cost** $5,233,000

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

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

**Year of Expenditure for Total Cost:** 2020

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

**Description:**
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.
Jurisdiction: Bellevue
Project Number: BELL-80  County: King  Title: Sherwood Elementary and Interlake High School Non-motorized Safety Improvements

<table>
<thead>
<tr>
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Totals: $667,336  $0  $74,148  $741,484

WSDOT PIN: 0075(029)
Federal Aid/FTA Grant Number(s): 0075(029)
Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Other -- nonmotorized
Location: Northup Way at 160th Ave NE; 164th Ave S/O NE 24th Street; NE 2
From: N/A  To: N/A
Total Cost $862,707
Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt  MTP Reference(s): N/A

Description:
The project includes crosswalk improvements with flashing beacons, walkway extension, and/or sidewalk/curb ramp improvements for ADA compliance at three locations: 1. Northup Way at 160th Avenue NE, install flashing beacons at existing crosswalk. 2. 164th Avenue NE south of NE 24th Street, install flashing beacons at existing crosswalk; sidewalk/curb ramp improvements for ADA compliance. 3. NE 24th Street at 166th Avenue NE, install flashing beacons at existing crosswalk; extend walkway to connect with relocated Metro bus stop.
Jurisdiction: Bellevue
Project Number: BELL-82   County: King   Title: 148th Avenue SE Pavement Preservation

Location: 148th Avenue SE

Description: 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.
Jurisdiction: Bonney Lake

Project Number: BON-14  County: Pierce  Title: Fennel Creek Trail - Segment 2

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

Location: Fennel Creek Trail

Improvement Type: Non-Regional Trail (Separate Facility)

From: 107th Street E  To: Old Sumner Buckley Hwy

Year of Expenditure for Total Cost: 2018

Federal Aid/FTA Grant Number(s): TAP-0105(023)

Total Cost $5,437,406

Regionally Significant: No  Environmental Status: EIS

Description:
The Fennel Creek - Segment 2 project designs and constructs a multi-use trail to provide pedestrian and bicycle access between 106th St East near Willowbrook, 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 two 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 begins at the western edge of the "95th St Park to Angeline Trail" and ends at Sumner-Buckley Highway, where it connects to the City's existing sidewalk system. PSRC construction funds have been awarded to segment 2B.
**Jurisdiction:** Bothell  
**County:** King  
**Title:** Non-Motorized Bridge over Sammamish River in the Park at Bothell Landing

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Bridge Replacement  
**Location:** Within the Park at Bothell Landing situated in the City's Downtown C  
**From:** 300-ft south of JCT SR 522 and  
**To:** 500-ft south of JCT SR 522 and  
**Regionally Significant:** No  
**Environmental Status:** DCE

**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** CM-0110(013)

**Year of Expenditure for Total Cost:** 2017

**Total Cost:** $2,506,000

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**Totals:** $1,042,000 $0 $1,158,000 $2,200,000

**Description:**
Replace the Pedestrian Bridge over Sammamish River at Park at Bothell Landing. Construct a bridge with a 12-ft wide deck that meets current structural and ADA standards. The flatter deck and approach grades will provide a fully accessible shared-used non-motorized path for commuter as well as recreational bicyclists and pedestrians.
### Project Number: BOTH-51  
### Title: 188th St Non-motorized Improvements

#### Jurisdiction: Bothell  
#### County: King

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<th>Oblig. Date</th>
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**WSDOT PIN:**

Federal Aid/FTA Grant Number(s): 0110(015)

**Functional Class:** Not applicable (transit, enhancements, etc.)

**Improvement Type:** Sidewalk

**Location:** NE 188th St

**From:** NE 188th St/Bothell Everett Hw  
**To:** NE 188th St/92nd Ave NE

**Total Cost:** $1,121,000

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Exempt

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

**Environmental Status:** CE

**Regionally Significant:** No

**Description:**

This project includes sidewalk, bike lanes, planter strip, curb, gutter, storm water drainage, retaining wall, pedestrian railings, ADA curb ramps, crosswalks, and speed feedback signs.
Jurisdiction: Bothell
County: King
Title: Sammamish River Bridge Seismic Retrofit

Project Number: BOTH-52

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

WSDOT PIN: N/A

Location: 96th AVE NE, 0.3 S of SR522

Description: Seismic Retrofit of the existing steel girder bridge.

Federal Aid/FTA Grant Number(s): 2201(009)

Improvement Type: Bridge Rehabilitation

From: N/A
To: N/A

Regionally Significant: No
Environmental Status: DCE

Total Cost: $1,221,000

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

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Totals: $986,000 $0 $43,000 $1,029,000

Appendix A: Project Descriptions
Jurisdiction: Bothell

Project Number: BOTH-54  County: King  Title: Juanita-Woodinville Way NE Overlay Project

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN:  

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  
Improvement Type: Preservation/Maintenance/Reconstruction

Location: Juanita Woodinville Way NE  
From: NE 145th St  
To: 115th Ave NE

Regionally Significant: No  
Environmental Status: CE

Total Cost $1,560,000  
Year of Expenditure for Total Cost: 2021

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

Description:

This project includes rehabilitating existing pavement with asphalt overlay from NE 145th St to 115th Ave NE and consists of milling, spot repairs, pavement overlay, and striping work.
Jurisdiction: Bothell
Project Number: BOTH-46  County: Snohomish  Title: North Creek Trail Section 4

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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| Totals: | $1,015,800 | $0 | $230,200 | $1,246,000 |

WSDOT PIN:
Federal Aid/FTA Grant Number(s): CMAQ-0110(014)
Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Regional Trail (Separate Facility)
Location: Parallel to SR 524 between Filbert Drive /7th Ave SE and SR 527 Int  From: SR 527/SR 524 (North terminus of  To: 7th Ave SE/SR 524
Total Cost $6,596,000  Regionally Significant: Yes  Environmental Status: DCE
Year of Expenditure for Total Cost: 2019
MTP Status: Candidate  MTP Reference(s): 4016  4172
Description:
This project is the missing segment of the North Creek Trail within the City of Bothell. Improvements consist of asphalt paved shared-use trail, a new pedestrian bridge over North Creek, upgrading sidewalk ramps at SR 524/7th Ave SE intersection. The construction phase for Section 4, Phase 1 can be found in project ID BOTH-55. Construction for Phase 4, Section 2 will be programmed at a later date.
Jurisdiction: Bothell
County: Snohomish

Title: 19th Ave SE / 232nd St SE / 23rd Ave SE Non-motorized Improvements

**Project Number:** BOTH-49

**WSDOT PIN:**

**Location:** 19th Ave SE / 232nd St SE / 23rd Ave SE

**Description:**
The project includes sidewalk, bike lanes, curb, gutter, storm water drainage, ADA curb ramps, crosswalks, rectangular rapid flashing beacons and crosswalk flags.

**Functional Class:** Urban Collector

**Improvement Type:** Sidewalk

**Total Cost:** $1,398,000

**Year of Expenditure for Total Cost:** 2018

**Federal Aid/FTA Grant Number(s):** 2449(001)

**Environmental Status:** CE

**Regionally Significant:** No

**MTP Status:** Exempt

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

---

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total** |
--- | --- | --- | --- | --- | --- | --- | --- |
PE | 2019 | 5/30/17 | Local | $0 | $0 | $114,400 | $114,400 |
CN | 2019 | 7/16/18 | Safe Routes To Schools | $652,200 | $0 | $0 | $652,200 |
CN | 2019 | 7/16/18 | Local | $0 | $0 | $534,800 | $534,800 |

**Totals:**

**Federal Funds:** $0

**State Funds:** $0

**Local Funds:** $649,200

**Phase Total:** $1,301,400

---

Appendix A: Project Descriptions
Jurisdiction: Bothell
County: Snohomish
Title: North Creek Trail Section 4 Phase 1

Project Number: BOTH-55
WSDOT PIN: 2021 1/1/21 Local
Federal Funds: $0
State Funds: $0
Local Funds: $360,090
Phase Total: $360,090

WSDOT PIN: 2021 6/1/21 CMAQ
Federal Funds: $919,910
State Funds: $0
Local Funds: $0
Phase Total: $919,910

Totals: $919,910 $0 $360,090 $1,280,000

Federal Aid/FTA Grant Number(s):

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

Location: South side of the SR 524 between 7th Ave SE/SR 524 Intersection
From: 7th Ave SE/SR 524 Intersection
To: 12th Ave SE
Regionally Significant: No
Environmental Status: DCE

Year of Expenditure for Total Cost: 2020

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

Description:

Bothell's North Creek Trail Section 4 (STIP ID: BOTH-46) Phase 1 project consists of an asphalt paved trail, a planting strip, ADA ramps, retaining walls, and traffic signal as well as other related utility pole relocation. This project accounts for the CN phase of North Creek Trail, Section 4, Phase 1. PE & ROW are reflected in STIP ID BOTH-46 and future CN of Section 4, Phase 2 will be programmed at a future date.
Jurisdiction: Bothell
Project Number: BOTH-50  County: Multicounty Project  Title: 7th Ave SE/88th Ave NE Non-Motorized Improvements

<table>
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<td>$0</td>
<td>$214,000</td>
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WSDOT PIN: Totals: $0 $321,000 $214,000 $535,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector  Improvement Type: Sidewalk

Location: 7th Ave SE/88th Ave NE  From: 240th St SE/7th Ave SE  To: 88th Ave NE/South of NE 203rd S

Total Cost $625,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

Description:
The project includes walking path, curb, ADA curb ramps, crosswalk, crosswalk flags, pedestrian activated flashing beacons and signs.
Jurisdiction: Bothell

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

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: Bothell Way NE

Regionally Significant: Yes

Environmental Status: DCE

Improvement Type: Major Widening -- GP

From: Reder Way

To: 240th ST SE

Total Cost $57,172,000

Year of Expenditure for Total Cost: 2025

MTP Status: Candidate

MTP Reference(s): 4262

Description:

This project will widen Bothell Way NE/Bothell-Everett Hwy from Reder Way to 240th ST SE from 2 lanes to a 4 to 5 lanes section including: intersection improvements, protected bicycle lanes, sidewalks, storm drainage, street lighting, retaining walls, landscaping, and wetland mitigation. This project will also provide transit improvements to support Community Transit’s expansion of the SWIFT BRT Green line. These improvements will consist of additional lane capacity, improved bus stop to BRT standards, and transit priority at the signals.
### Project Number: BRE-19  County: Kitsap  Title: 6th Street Preservation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<td>Local</td>
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<td>$79,920</td>
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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  **Improvement Type:** Resurfacing

**Location:** 6th Street between Callow and Naval Avenues  **From:** Callow Avenue  **To:** Naval Avenue

**Total Cost** $740,000  **Regionally Significant:** No  **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2018

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

**Description:**
Pavement preservation of 6th Street between and including the west half of the intersection of Callow Avenue through Naval Avenue. Work includes grinding and overlay, pavement markings and other related street improvements.
### Jurisdiction: Bremerton

**Project Number:** BRE-21  
**County:** Kitsap  
**Title:** West Belfair Valley Road & Tracyton Beach Road Innovative Safety

<table>
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<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**Totals:**  
- Federal Funds: $169,484  
- State Funds: $0  
- Local Funds: $19,276  
- Phase Total: $188,760

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** HSIP-000S(459)

**Functional Class:** Urban Collector  
**Improvement Type:** Safety -- Roadway

**Location:** Tracyton Beach Road & West Belfair Valley Road  
**From:** N/A  
**To:** N/A

**Total Cost:** $1,675,490  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2017

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

**Description:**  
Design for and construct high friction surface treatment, drainage improvements, warning signs, and guardrail.
### Kitsap Lake Elementary SRTS

**Jurisdiction:** Bremerton  
**County:** Kitsap  
**Title:** Kitsap Lake Elementary SRTS  
**Functional Class:** Rural Major Collector  
**Improvement Type:** Sidewalk  
**Location:** Harlow Drive  
**From:** Osprey Circle  
**To:** Kitsap Way  
**Year of Expenditure for Total Cost:** 2019  
**Total Cost:** $1,764,348  
**Federal Aid/FTA Grant Number(s):** 6590(002)  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Description:**  
Project includes sidewalk, curb, gutter, curb ramps, crosswalk markings, street lights, RRFBs, signing, and stormwater conveyance.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<tr>
<td>PE</td>
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<td>Safe Routes To Schools</td>
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<td>ROW</td>
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**WSDOT PIN:**

**Totals:**  
$1,517,148 | $0 | $10,000 | $1,527,148

**MTP Reference(s):** N/A
Jurisdiction: Bremerton

Project Number: BRE-23  County: Kitsap  Title: Washington & 11th Improvements

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<tr>
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<td>1/2/22</td>
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</table>

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Location: 11th Street and Washington Avenue  From: Pacific Avenue  To: Manette Bridge

Total Cost: $4,800,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

Description:
The project will design and construct a roundabout at the intersection of Washington Avenue and the Manette Bridge, and will include full street reconstruction (including sidewalks and bike lanes) on 11th Street and Washington Avenue between the new roundabout and Pacific Avenue.
Jurisdiction: Bremerton
County: Kitsap
Title: 6th Street Preservation Phase 2

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
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Totals: $877,873 $0 $147,127 $1,025,000

WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial
Improvement Type: Resurfacing

Location: 6th Street
From: Warren Avenue
To: Pacific Avenue
Regionally Significant: No
Environmental Status: CE

Total Cost: $1,025,000
Year of Expenditure for Total Cost: 2022

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

Description:

Pavement Preservation of 6th Street between Warren Avenue and Pacific Avenue. The work includes grinding and overlay, pavement markings, curb ramps, pedestrian signals, traffic signal replacement, and other street related improvements.
Jurisdiction: Carnation

Project Number: CAR-6  County: King  Title: Signalized Intersection - Tolt Avenue (SR-203) at Entwistle Street

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
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<td>$188,000</td>
<td>$15,000</td>
<td>$340,000</td>
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</table>

WSDOT PIN: Totals: $137,000  $188,000  $15,000  $340,000

Federal Aid/FTA Grant Number(s): STPR-0203(013)

Functional Class: Rural Minor Arterial

Improvement Type: Single Intersection -- Roadway

Location: Tolt Avenue (SR 203) at Entwistle Street in downtown Carnation

From: Entwistle Street  To: Entwistle Street

Total Cost: $423,121

Regionally Significant: No

Environmental Status: DCE

Year of Expenditure for Total Cost: 2008

MTP Status: Exempt

MTP Reference(s): N/A

Description:
The project includes improvements to a single road intersection at Tolt Avenue (SR-203) and Entwistle Street in downtown Carnation. The project includes installing traffic signals, lighting, and controls at the intersection. The scope also includes construction of traffic calming bulbs (including curb, gutter, and sidewalks) at the two corners on the east side of the street (the west side was completed with a recent Entwistle road project). The project also proposes crosswalk striping, ADA ramps, and channelization improvements.
Jurisdiction: Catholic Community Services of Everett
Project Number: CCSEVT-3  County: Snohomish  Title: Disabled Veteran's Transportation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</tr>
</thead>
<tbody>
<tr>
<td>OTH</td>
<td>2019</td>
<td>1/1/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$23,750</td>
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<tr>
<td>OTH</td>
<td>2019</td>
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<td>5310</td>
<td>$37,866</td>
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</tbody>
</table>

Totals: $37,866  $0  $23,750  $61,616

WSDOT PIN:
Federal Aid/FTA Grant Number(s):
Functional Class: Not applicable (transit, enhancements, Etc.)
Location: Snohomish County
Improvement Type: Other -- Special
From: N/A  To: N/A
Total Cost $114,322
Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Disabled Veterans Transportation (DVT) provides local veterans with a safe and reliable way to access critical healthcare services. CCS volunteer drivers pick up clients at their homes and drive them to their scheduled destinations in a passenger vehicle.
The Travel Ambassador project is an educational program that provides information about mobility options throughout Pierce County and regionally. Target audiences for Travel Ambassador training classes include case managers, teachers, social workers, group-housing staff, advocates who serve people with disabilities (especially young adults transitioning out of high school), and elders. The educational program is presented in one of two ways: first, a large, 4-hour session at Pierce Transit, with presentations by several Coalition partner agencies and interaction with a Pierce Transit "Talking Bus" and operator. The second, a "mini-session": community members or agency personnel request that the Travel Ambassador program come to them. There, partner agency personnel present a customized training dependent on audience need, and Bus Buddy volunteers may be included to accompany participants on a bus ride (either on the training day or at a later date).
Volunteer Services (formerly Volunteer Chore Services) provides volunteer transportation throughout King County to vulnerable, low-income adults and persons living with disabilities that may include visual, mobility, mental illness, cognitive, and chronic illnesses. Volunteer drivers pick up passengers at their homes and deliver them to their appointment without lengthy wait times. Rides are provided weekdays, weekends and evenings and are not limited to medical appointments. Continued funding will be used to cover volunteer management costs and salary support for staff.
**Jurisdiction:** Community Transit  
**Project Number:** CT-46  
**County:** Snohomish  
**Title:** Marysville UZA Transit Operations

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
--- | --- | --- | --- | --- | --- | --- | ---
OTH | 2019 | 6/30/18 | Local | $0 | $0 | $4,015,264 | $4,015,264
OTH | 2019 | 6/30/18* | 5307(Urban) | $883,340 | $0 | $0 | $883,340

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2016-015-02, WA-90-X466-02, WA-90-X466-01, WA-90-X527-02, WA-90-X453-00, WA-90-X527-01

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Operations -- Transit  
**Location:** Marysville UZA  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost** | **$20,112,130**

**Year of Expenditure for Total Cost:** 2017

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

**Description:**

This is a TIP bucket project which has historically contained Community Transit's FTA funds for transit bus service benefiting the Marysville UZA. The amount of federal funding available will provide approximately 34,575 hours of directly operated Fixed Route bus service annually. The project consists of FTA funds already expended or scheduled to be expended over most of the span of FFYs 2007-2017.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Community Transit

**Project Number:** CT-50  **County:** Snohomish  **Title:** JARC & CMAQ Transit Operations

<table>
<thead>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** CM-FT15(001)  WA-37-X037-02  WA-37-X037-03  WA-90-X062-00

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

**Location:** Community Transit's PTBA service area  **From:** N/A  **To:** N/A

**Total Cost:** $6,423,134  **Regionally Significant:** No  **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2014

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

**Description:**

This is a bucket TIP project which contains Community Transit's JARC and CMAQ funded Transit Projects. During all years of this project, since it first appears in the TIP, the project will provide 14,321 hours of JARC service benefiting low income/special needs passengers traveling for employment during weekends and late night weekdays and 46,347 hours CMAQ service as well as 2 CMAQ funded buses to be used on service that is designed to reduce congestion and improve air quality. Specific area/routes include JARC Routes 201/202 between Arlington and Lynnwood and Routes 115/116 between Edmonds and Aurora Village TC as well as CMAQ Commuter Service between Snohomish County and Downtown Seattle/University of WA.
Jurisdiction: Community Transit

Project Number: CT-54  County: Snohomish  Title: Transit Revenue Vehicles

Location: Vehicles will be used for Transit Service throughout CT's PTBA, and

Description: This is a TIP bucket project which contains Community Transit's FTA funded Revenue Vehicle grants for Replacement or Expansion including Transit Buses, Paratransit Coaches and Vanpool Rideshare Automobiles. During all the years of this project, since it first appears in the TIP, the project will provide a cumulative total of 136 transit vehicles.

Federal Aid/FTA Grant Number(s):
- WA-04-0083-02
- WA-2016-015-00
- WA-2016-015-02
- WA-2017-079-00
- WA-2016-016-01
- WA-2017-079-01
- WA-2017-079-00
- WA-90-X589-00
- WA-90-X588-00
- WA-90-X454-03
- WA-90-X454-04
- WA-95-X063-00
- FT13(003)
- WA-2016-017-00

Environmental Status: CE
Regionally Significant: No

Year of Expenditure for Total Cost: 2018

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
OTH 2019 6/30/18 Local $0 $0 $5,658,202 $5,658,202
OTH 2019 6/30/18* 5307(Urban) $3,183,519 $0 $0 $3,183,519
OTH 2019 8/30/18 Local $0 $0 $343,750 $343,750
OTH 2019 8/30/18 5339(b) $1,375,000 $0 $0 $1,375,000

Totals: $4,558,519 $0 $6,001,952 $10,560,471

Federal Aid/FTA Grant Number(s):
- WA-04-0083-02
- WA-2016-015-00
- WA-2016-015-02
- WA-2017-079-00
- WA-2016-016-01
- WA-2017-079-01
- WA-2017-079-00
- WA-90-X589-00
- WA-90-X588-00
- WA-90-X454-03
- WA-90-X454-04
- WA-95-X063-00
- FT13(003)
- WA-2016-017-00

Appendix A: Project Descriptions
Jurisdiction: Community Transit

Project Number: CT-60  County: Snohomish  Title: Facilities Rehabilitation and Maintenance

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<td>$589,756</td>
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</table>

WSDOT PIN: 

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Transit Center or Station -- maintenance

Location: Various locations

From: N/A  To: N/A

Total Cost $1,473,960

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2020

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

Description:

Rehabilitation and maintenance of transit facilities including base buildings, park & rides, transit stations and bus stops. Facilities funded by this project include the rehab. and/or maintenance of Kasch Park and Merrill Creek base buildings, and Bus Stops as needed throughout the CT service area. The 2018, 19 and 20 funds will be used for Merrill Creek Base paving.
**Jurisdiction:** Community Transit  
**Project Number:** CT-61  
**County:** Snohomish  
**Title:** Marysville UZA Transit Operations

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<td>$123,005</td>
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<tr>
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<td>2020</td>
<td>6/30/20</td>
<td>5307(Urban)</td>
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<td>$0</td>
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</table>

**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s): WA-2018-053-00

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

**Location:** N/A  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $8,046,010  
**Year of Expenditure for Total Cost:** 2020

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

**Description:**  
This is a TIP bucket project which contains Community Transit's FTA funds for transit bus service benefitting the Marysville UZA. The amount of federal funding available will provide approximately 40,230 hours of Fixed Route bus service during 2018, 2019 and 2020.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Community Transit

Project Number: CT-62  County: Snohomish  Title: Preventive Maintenance

Description:
This is a TIP bucket project with contains Community Transit's FTA funded Preventive Maintenance operating grants. Preventive Maintenance covers a range of possible work types to preserve and maintain vehicle and non vehicle assets including routing servicing, repairs, inspection and administration. The cumulative number of hours of preventive maintenance provided by fiscal year 2018-20 funding is 16,200.
Jurisdiction: Community Transit
Project Number: CT-63  County: Snohomish  Title: Swift II BRT Operating

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTH</td>
<td>2019</td>
<td>6/1/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$1,250,000</td>
<td>$1,250,000</td>
</tr>
</tbody>
</table>

Totals: $0 $0 $1,250,000 $1,250,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): FT18(025)
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Operations -- Transit
Location: N/A  
From: N/A  
To: N/A  
Regionally Significant: No  
Environmental Status: CE
Total Cost $6,250,000
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
Operation of Swift II Bus Rapid Transit service from Canyon Park P&R in Bothell to Seaway Transit Center in Everett. Project funds will provide approximately 104,058 hours of service.
**Jurisdiction:** Community Transit  
**Project Number:** CT-64  
**County:** Snohomish  
**Title:** Transit Revenue Vehicles 2018-2020

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
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<td>2019</td>
<td>6/1/19</td>
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<tr>
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<td>6/30/20*</td>
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<td>6/30/20*</td>
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<td>OTH</td>
<td>2020</td>
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<td>5307(Urban)</td>
<td>$19,052,788</td>
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<td>$0</td>
<td>$19,052,788</td>
</tr>
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</table>

**WSDOT PIN:**  
**Totals:** $27,707,911  
**Federal Aid/FTA Grant Number(s):**  
WA-2018-064-00  
WA-2018-063-00  
WA-2018-053-00

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Vehicle Replacement  
**Location:** N/A  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
This is a TIP bucket project which contains Community Transit's FTA funded Revenue Vehicle grants for Replacement or Expansion including Transit Buses, Paratransit Coaches and Vanpool Rideshare Automobiles. During all the years of this project, since it first appears in the TIP, the project will provide a cumulative total of 55 transit vehicles.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Community Transit

Project Number: CT-66  County: Snohomish  Title: Swift BRT Orange Line

Project Description:

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
--- | --- | --- | --- | --- | --- | --- | ---
PE | 2019 | 2/1/19 | 5307(Urban) | $4,413,515 | $0 | $0 | $4,413,515
PE | 2020 | 9/30/20 | Local | $0 | $0 | $1,250,000 | $1,250,000
PE | 2020 | 9/30/20 | 5307(Urban) | $586,485 | $0 | $0 | $586,485
CN | 2022 | 6/30/22 | Local | $0 | $0 | $1,250,000 | $1,250,000
CN | 2022 | 6/30/22 | 5307(Urban) | $5,000,000 | $0 | $0 | $5,000,000
OTH | 2022 | 6/30/22 | Local | $0 | $0 | $1,750,000 | $1,750,000
OTH | 2022 | 6/30/22 | CMAQ | $7,000,000 | $0 | $0 | $7,000,000

**WSDOT PIN:**

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

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

**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

**Total Cost:** $77,400,000  **Regionally Significant:** Yes  **Environmental Status:** DCE

**Year of Expenditure for Total Cost:** 2023

**MTP Status:** Approved  **MTP Reference(s):** 5335

**Description:**

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

Project Number: CT-67  County: Snohomish  Title: Community Tailored TDM

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

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

Total Cost $1,250,000

Year of Expenditure for Total Cost: 2023

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

Description:

Operation of a Transportation Demand Management (TDM) program focused on regional and local centers within Snohomish County locally designated centers, Ash Way Urban Center and Mill Creek Town Center and the regional growth centers Lynnwood & Bothell and Paine Field Manufacturing and Industrial Center (MIC). Project will include individualized marketing, individual and business consultations, ride-matching and trip planning services, tools, and incentives including subsidized transit passes to use alternatives to driving alone such as carpool, vanpool and transit. Additionally, the project will include first/last mile solutions such as van services/shuttles, on-demand ridesharing and bike and vehicle shares.
Jurisdiction: Community Transit  
Project Number: CT-68  
County: Snohomish  
Title: Marysville UZA Transit Operations 2021-2022

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTH</td>
<td>2022</td>
<td>6/30/22</td>
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<td>$0</td>
<td>$4,041,708</td>
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<td>5307(Urban)</td>
<td>$4,041,708</td>
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<td>$4,041,708</td>
</tr>
</tbody>
</table>

WSDOT PIN: Totals: $4,041,708 $0 $4,041,708 $8,083,416

Federal Aid/FTA Grant Number(s): Improvement Type: Operations -- Transit
Functional Class: Not applicable (transit, enhancements, Etc.) From: N/A To: N/A
Location: Community Transit PTBA Regionally Significant: No
Total Cost $8,083,416 Environmental Status: CE
Year of Expenditure for Total Cost: 2022
MTP Reference(s): N/A

Description:
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 along with the local matching funds will provide approximately 40,417 hours of Fixed Route Bus Service.
Jurisdiction: Community Transit
Project Number: CT-69 County: Multicounty Project Title: Transit Revenue Vehicles 2021-2022

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

Total Cost $24,488,833 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2024

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

Description:
Estimated 28 Transit Revenue Vehicles will be purchased for Replacement of buses that have exceeded their useful life or Expansion of service using FY 2021 & 2022 earned share funding. About 18 replacement or expansion buses with 5307 funds; 2 replacement or expansion bus with 5339 funds; 2 replacement buses with 5307 Preservation funds; 6 replacement buses with 5337 funds that will operate on HOV lanes.
Jurisdiction: Covington
County: King
Title: SR 516 and Covington Way Intersection Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2019</td>
<td>6/1/19</td>
<td>STP(UL)</td>
<td>$871,920</td>
<td>$0</td>
<td>$0</td>
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<tr>
<td>PE</td>
<td>2019</td>
<td>6/1/19</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$136,080</td>
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</table>

WSDOT PIN: Totals: $871,920 $0 $136,080 $1,008,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SR 516

From: 156th Place SE
To: 164th Avenue SE

Total Cost: $13,098,000

Regionally Significant: No

Environmental Status: DCE

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Description:
The project will provide additional turn lanes, channelization, and signal modifications at the intersection of SR 516 and Covington Way. This project will also require modifications to the existing stream crossing at the intersection. The total project length is ~1000 feet. Design will be tasked with developing a street section consistent with the existing SR 516 section including illumination, landscaping, sidewalk, signal, ITS, and planter strip buffers with street trees.
Jurisdiction: Covington

Project Number: COV-9   County: King   Title: Covington Connector

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Improvement Type: Major Widening -- GP

Location: 204th Avenue SE

From: SR516/SE 272nd Street

To: SR18/SE 256th Street

Regionally Significant: No

Environmental Status: CE

Total Cost: $24,000,000

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

Description:
Widen SR516 from 201st Ave SE to 207th Ave SE, and reconstruct 204th Ave SE from SR516 to SE 259th Street. Construct a new roadway from the north end of 204th Ave SE to the SR 18 eastbound on/off-ramps through a proposed development (future LakePointe Boulevard). 1.Widen SR516 to accommodate turn lanes for access to 204th Avenue SE. Reconstruct 204th Avenue SE to 46 foot wide, 3 lane with curbs, gutters, sidewalks, bike lanes and medians in the residential areas (4700 feet). 2.Construct new route new alignment (future LakePointe Boulevard) from north end of 204th Avenue SE transitioning to a 34 foot, 2 lane with curbs, gutters, sidewalks and bike lanes in the areas with no adjacent access, and transitioning to a 70 foot, 5 lane with curbs, gutters, sidewalks, bike lanes and medians/turn lanes in new commercial areas.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
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<td>4/30/19</td>
<td>State</td>
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<tr>
<td>CN</td>
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<td>7/1/19</td>
<td>State</td>
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<td>$16,000,000</td>
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</table>

Totals: $0  $23,160,000  $0  $23,160,000

Appendix A: Project Descriptions
Jurisdiction: Covington
Project Number: COV-10  County: King  Title: SE 256th Street Widening

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROW</td>
<td>2019</td>
<td>6/1/19</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$350,000</td>
<td>$350,000</td>
</tr>
</tbody>
</table>

WSDOT PIN: Totals: $0 $0 $350,000 $350,000

Federal Aid/FTA Grant Number(s):
Improvement Type: Environmental Improvement -- Roadway

Location: SE 256th Street
From: 168th Avenue SE  To: 173rd Avenue SE

Total Cost $5,794,000
Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Description:
This project will replace twin 90' long 36" diameter concrete culvert pipes. Over half of the existing concrete pipe segments are in critical condition and the culvert no longer has structural capacity. This project will construct a fish friendly replacement for the culvert which will alleviate localized up-stream flooding. The project will raise the profile of the roadway across the creek and will widen SE 256th Street to 5 lanes. The project includes curb, gutter, 8’ sidewalk, landscaping, bike lanes, illumination and undergrounding of utilities. The project length is around 1,500 feet. The project will complete a gap in our pedestrian/non-motorized transportation system.
**Jurisdiction:** Des Moines  
**Project Number:** DM-13  
**County:** King  
**Title:** Barnes Creek Trail

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROW</td>
<td>2021</td>
<td>6/1/21</td>
<td>CMAQ</td>
<td>$519,000</td>
<td>$0</td>
<td>$0</td>
<td>$519,000</td>
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</table>

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** CM-0325(008)

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

**Location:** Along the historic SR 509 right-of-way and City of Des Moines RO  
**From:** Highline Community College  
**To:** S. 216th St. and 20 Ave. S.

**Total Cost** $15,445,946  
**Regionally Significant:** Yes  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2029

**MTP Status:** Candidate  
**MTP Reference(s):** 4299

**Description:**
The Barnes Creek Trail will ultimately provide a connection from the Regional Lake to Sound Trail, via the Des Moines Creek Trail, to the Highline Community College. This project will provide for the design (Plans, Specifications, and Estimate) and implementation of the trail system from S. 216th Street at 20th Ave. S. to the Highline Community College. A significant portion of the trail corridor will be located within the historic WSDOT SR509 Right-of-Way, which has been designated for surplus by the State. The City is currently working with WSDOT regarding the transfer and acquisition of this property. The trail design and construction north of S. 216th Street to the Des Moines Creek Trail is being provided under a Development Agreement between the City and the Port of Seattle.
Description:
This project will include grinding and overlaying the existing asphalt travel lanes and bikelane/shoulders between Hamilton Avenue and Powerline Road to a depth of 2-inches. The grinding will extend 50-feet beyond intersection with Hamilton Avenue. 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. All pavement markings will be reinstalled to the current roadway configurations.
Jurisdiction: Dupont

Project Number: DUP-4  County: Pierce  Title: Center Drive Overlay Phase 6

Description:
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: Edmonds

Project Number: EDM-28  County: Snohomish  Title: 84th Ave. W Overlay from 220th St. SW to 212th St. SW

Description:
The project consists of a full-width grind and a pavement overlay along a collector (84th Ave. W) from 220th St. SW to 212th St. SW. This project also includes upgrading all non-compliant ADA curb ramps. Solar-powered pedestrian-actuated beacons will be installed at the crosswalk directly in front of the school.
Jurisdiction: Edmonds

Project Number: EDM-29  County: Snohomish  Title: Citywide Pedestrian Crossing Enhancements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Safe Routes To Schools</td>
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<tr>
<td>CN</td>
<td>2019</td>
<td>1/1/19</td>
<td>Safe Routes To Schools</td>
<td>$1,235,000</td>
<td>$0</td>
<td>$0</td>
<td>$1,235,000</td>
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</table>

Totals: $1,275,000  $0  $0  $1,275,000

WSDOT PIN: 0365(013)

Federal Aid/FTA Grant Number(s): 0365(013)

Functional Class: Urban Principal Arterial

Improvement Type: Other -- nonmotorized

Location: various locations

From: various locations  To: various locations

Total Cost $1,490,000

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
The project includes rectangular rapid flashing beacons, pedestrian traffic signal, pedestrian refuge island, pavement markings, signs, emergency traffic signal pedestrian actuation button, safety education and encouragement.
Jurisdiction: Edmonds  
Project Number: EDM-30  
County: Snohomish  
Title: 76th Ave. W @ 220th St. SW Intersection Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
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<tbody>
<tr>
<td>PE</td>
<td>2021</td>
<td>1/1/21</td>
<td>Local</td>
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<tr>
<td>PE</td>
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<td>CMAQ</td>
<td>$702,000</td>
<td>$0</td>
<td>$0</td>
<td>$702,000</td>
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</tbody>
</table>

Totals: $702,000 $0 $232,000 $934,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Minor Arterial  
Improvement Type: Single Intersection -- Roadway  
Location: 76th Ave. W @ 220th St. SW  
From: N/A  
To: N/A  
Regionally Significant: No  
Environmental Status: DCE  
Total Cost $7,809,000  
Year of Expenditure for Total Cost: 2021

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

Description:  
The project will convert the split phasing signal operation for the westbound and eastbound movement at 76th Ave. W @ 220th St. SW to protected-permissive operation (with flashing yellow arrows) with the addition of left turn lanes in both directions. A right turn lane will also be added for the southbound movement. Other proposed improvements include wider sidewalk, new streets lights, utility upgrades, and potential undergrounding of overhead utility lines within project limits. Short missing bike lane links to the intersection will be completed.
Jurisdiction: Edmonds

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
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<tr>
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<tr>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Minor Arterial  Improvement Type: Resurfacing  
Location: 76th Ave. W from 196th St. SW / SR-524 to Olympic View Dr.  From: 196th St. SW / SR-524  To: Olympic View Dr.  
Total Cost $1,073,000  Regionally Significant: No  Environmental Status: CE  
Year of Expenditure for Total Cost: 2021  
MTP Status: Exempt  MTP Reference(s): N/A  

Description:
This project consists of a full-width grind and 2" pavement overlay with pavement fabric along the west side of 76th Ave. W from 196th St. SW to Olympic View Dr. The project also includes upgrading all non-compliant ADA curb ramps on the west side of 76th Ave W. The east side of the street is within City of Lynnwood and will be funded by their local funds.
**Jurisdiction:** Enumclaw  
**County:** King  
**Title:** Enumclaw Foothills Trail: Battersby Ave to N. City Limits

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROW</td>
<td>2019</td>
<td>3/1/19</td>
<td>Demonstration</td>
<td>$25,000</td>
<td>$0</td>
<td>$0</td>
<td>$25,000</td>
</tr>
<tr>
<td>CN</td>
<td>2019</td>
<td>4/1/19</td>
<td>Demonstration</td>
<td>$899,879</td>
<td>$0</td>
<td>$0</td>
<td>$899,879</td>
</tr>
</tbody>
</table>

**Totals:**  
- Federal Funds: $924,879  
- State Funds: $0  
- Local Funds: $0  
- Phase Total: $924,879

**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** 0410(067)  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Regional Trail (Separate Facility)  
**Location:** Multiple  
**From:** Multiple  
**To:** Multiple  
**Total Cost:** $1,079,879  
**Year of Expenditure for Total Cost:** 2019  
**Regionally Significant:** No  
**Environmental Status:** DCE  

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

**Description:**  
Construction of a shared use asphalt trail along two segments in Enumclaw: Enumclaw Foothills Trail: Battersby to McHugh & Battersby Trail: Garrtt to Forman. Scope includes signage, drainage, landscaping and ROW acquisition for a portion of alignment.
### California Street Ped/Bike Corridor

**Jurisdiction:** Everett  
**County:** Snohomish  
**Description:** The California Street Bicycle/Pedestrian corridor will construct a non-motorized route from Broadway Avenue to the US 2 Trestle trail travelling on California St. with pedestrian facilities, modified parking, and bicycle lanes in each direction and enhance the non-motorized facilities at the entrance and exit to US 2.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2020</td>
<td>6/1/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$275,400</td>
<td>$275,400</td>
</tr>
<tr>
<td>PE</td>
<td>2020</td>
<td>6/1/20</td>
<td>CMAQ</td>
<td>$901,600</td>
<td>$0</td>
<td>$0</td>
<td>$901,600</td>
</tr>
</tbody>
</table>

**Totals:** $901,600 $0 $275,400 $1,177,000

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Bike Lanes

**Location:** Everett  
**From:** US 2  
**To:** Broadway  
**Regionally Significant:** No

**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2022

**MTP Status:** Exempt  
**MTP Reference(s):** N/A
Jurisdiction: Everett
County: Snohomish
Title: Everett Overlay

Project Number: EVT-70

Functional Class: Urban Principal Arterial

Location: Evergreen Way

Description: This project will overlay segments of Evergreen Way and Rucker Ave which are federally classified roads (this same arterial changes roadway names). The project will consist of grinding or planing and overlay, raising all iron utility devices, and re-stripping of each roadway segment.

Improvement Type: Resurfacing

From: Pacific Ave
to: 46th St SE

Total Cost: $1,824,000

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

Environmental Status: CE
Regionally Significant: No

Federal Aid/FTA Grant Number(s):

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
<td>CN</td>
<td>2020</td>
<td>6/1/20</td>
<td>STP(UL)</td>
<td>$624,000</td>
<td>$0</td>
<td>$0</td>
<td>$624,000</td>
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<tr>
<td>CN</td>
<td>2020</td>
<td>6/1/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$1,125,000</td>
<td>$1,125,000</td>
</tr>
</tbody>
</table>

Totals: $624,000 $0 $1,125,000 $1,749,000

WSDOT PIN:

Jurisdiction: Everett

County: Snohomish

Title: Everett Overlay

Functional Class: Urban Principal Arterial

Location: Evergreen Way

Improvement Type: Resurfacing

From: Pacific Ave
to: 46th St SE

Regionally Significant: No

Environmental Status: CE

Total Cost: $1,824,000

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

This project will overlay segments of Evergreen Way and Rucker Ave which are federally classified roads (this same arterial changes roadway names). The project will consist of grinding or planing and overlay, raising all iron utility devices, and re-stripping of each roadway segment.
Jurisdiction: Everett
County: Snohomish
Project Number: EVT-71
Title: Everett Citywide Innovative Safety

Federal Aid/FTA Grant Number(s): 000S(508)
Functional Class: Not applicable (transit, enhancements, Etc.)
Location: 112th St SE to Broadway and 18th
Total Cost: $711,300
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt
MTP Reference(s): N/A

Description:
For traffic signals throughout the city, design for and install flashing yellow arrows, retroreflective tape on existing backplates, leading pedestrian intervals, and accessible pedestrian pushbuttons

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2019</td>
<td>5/31/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$7,790</td>
<td>$7,790</td>
</tr>
<tr>
<td>CN</td>
<td>2019</td>
<td>10/31/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$63,340</td>
<td>$63,340</td>
</tr>
<tr>
<td>CN</td>
<td>2019</td>
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<td>HSIP</td>
<td>$570,060</td>
<td>$0</td>
<td>$0</td>
<td>$570,060</td>
</tr>
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</table>

Totals: $570,060 $0 $71,130 $641,190

WSDOT PIN: 112th St SE to Broadway and 18th
Title: Everett Citywide Innovative Safety

Improvement Type: Safety -- Roadway
From: 112th Street SE
To: 18th Street
Regionally Significant: No
Environmental Status: CE

Federal Funds
State Funds
Local Funds
Phase Total
$0
$0
$7,790
$7,790
$0
$63,340
$63,340
$570,060

$570,060
$0
$71,130
$641,190
Jurisdiction: Everett  
County: Snohomish  
Title: Maple Heights

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2019</td>
<td>6/2/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$51,158</td>
<td>$51,158</td>
</tr>
<tr>
<td>CN</td>
<td>2019</td>
<td>6/2/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$204,632</td>
<td>$204,632</td>
</tr>
<tr>
<td>CN</td>
<td>2019</td>
<td>12/31/18</td>
<td>BR</td>
<td>$1,022,568</td>
<td>$0</td>
<td>$0</td>
<td>$1,022,568</td>
</tr>
</tbody>
</table>

WSDOT PIN: Totals:  
Federal Aid/FTA Grant Number(s): 2776(008)  
Federal Aid/FTA Grant Number(s): 2776(008)

Functional Class: Urban Principal Arterial  
Location: Mukilteo Boulevard  
Year of Expenditure for Total Cost: 2019

Improvement Type: Bridge Rehabilitation  
From: Glenwood Avenue  
To: Greeley Street  
Regionally Significant: No  
Environmental Status: CE

Total Cost: $1,534,000  
Year of Expenditure for Total Cost: 2019

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

Description:  
Seismic Retrofit to include seat extensions and transverse stop blocks
Jurisdiction: Everett

Project Number: EVT-73  County: Snohomish  Title: Everett Overlay

WSDOT PIN: Location:

Pacific Ave-Evergreen Way-Broadway

Description:
Project will overlay segments of the following principal arterials: Pacific Avenue (2764) from Broadway to McDougal Ave, Evergreen Way (2791) from E Casino to Holly Drive, and Broadway (2715) from 15th St to 18th St. Scope will include grinding, planing, HMA Overlay, utility adjustments and re-striping.

Totals: $940,000

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2022

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

Environmental Status: CE

Jurisdiction: Everett

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing

Location: Pacific Ave-Evergreen Way-Broadway

From: Broadway  To: Evergreen Way

Total Cost $940,000  Regionally Significant: No

WSDOT PIN: Location:

Pacific Ave-Evergreen Way-Broadway

Description:
Project will overlay segments of the following principal arterials: Pacific Avenue (2764) from Broadway to McDougal Ave, Evergreen Way (2791) from E Casino to Holly Drive, and Broadway (2715) from 15th St to 18th St. Scope will include grinding, planing, HMA Overlay, utility adjustments and re-striping.

Totals: $940,000

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2022

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

Environmental Status: CE
The project will provide a new approximately 2-mile long bicycle boulevard style corridor from Madison Street to a pedestrian and bicycle overpass of Mukilteo Boulevard. The project will include way-finding signs, warning signs, on-street parking delineation, bicycle boulevard / directional pavement markings, shared lane markings, some curb bulb-outs and high-visibility crosswalks, patterned pavement design treatment; and bicycle left-turn lane.
Jurisdiction: Everett Transit
Project Number: ET-22  County: Snohomish  Title: Transit Coach Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSR</td>
<td>2019</td>
<td>3/31/05</td>
<td>5309(Bus)</td>
<td>$382,874</td>
<td>$0</td>
<td>$78,420</td>
<td>$461,294</td>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-90-X480-00  WA-90-X468-00  WA-90-X467-00  WA-04-0048-00

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

**Location:** City of Everett  **From:** N/A  **To:** N/A

**Total Cost** $858,434  **Regionally Significant:** No  **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2013

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

**Description:**

Purchase of transit bus replacements for fully depreciated coaches that will have reached the end of their useful life. The current amount programmed will be used to purchase approximately one heavy duty bus.
Jurisdiction: Everett Transit

Project Number: ET-34  County: Snohomish  Title: Everett Station Preventive Maintenance and Rehabilitation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTH</td>
<td>2019</td>
<td>10/1/19</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$13,727</td>
<td>$13,727</td>
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<tr>
<td>OTH</td>
<td>2019</td>
<td>10/1/19</td>
<td>5307(Urban)</td>
<td>$54,908</td>
<td>$0</td>
<td>$0</td>
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<td>OTH</td>
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<td>Local</td>
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<tr>
<td>OTH</td>
<td>2019</td>
<td>6/30/20</td>
<td>5307(Urban)</td>
<td>$64,299</td>
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<tr>
<td>OTH</td>
<td>2020</td>
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<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$16,075</td>
<td>$16,075</td>
</tr>
<tr>
<td>OTH</td>
<td>2020</td>
<td>6/30/20</td>
<td>5307(Urban)</td>
<td>$64,299</td>
<td>$0</td>
<td>$0</td>
<td>$64,299</td>
</tr>
</tbody>
</table>

WSDOT PIN: Totals: $183,506 $0 $45,877 $229,383

Federal Aid/FTA Grant Number(s): WA-90-X561-00 WA-90-X561-01 WA-2017-032-00 WA-2017-033-01

Functional Class: Not applicable (transit, enhancements, Etc.) Improvement Type: Transit Center or Station -- maintenance

Location: 3201 Smith Avenue Everett, WA 98201 From: Smith Avenue To: 32nd Street

Total Cost $1,045,658 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Description:
This is a TIP bucket project to maintain and rehabilitate the Everett Station facility with ongoing preventive maintenance and repair; including building interior/exterior, parking lots, walkways and bus bays. The project consists of FFY 2019-2020 FTA funds already expended or scheduled to be expended over the span of FFY’s 2013-2020.
Jurisdiction: Everett Transit

Project Number: ET-35  County: Snohomish  Title: Transit Revenue Vehicles

- **WSDOT PIN:**
  - Location: Service area within Everett city limits
  - Improvement Type: Vehicle Replacement
  - Regionally Significant: No
  - Environmental Status: CE

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

- **Total Cost:** $3,458,502

- **Year of Expenditure for Total Cost:** 2020

- **MTP Reference(s):** N/A

**Description:**

This is a TIP bucket project which contains Everett Transit's FTA funded Revenue Vehicle grants for replacement or expansion including Transit buses and Para transit coaches. During all of the years of this project, since it first appears in the TIP, the project will provide approximately 16 transit vehicles; the 2018-2020 FTA funds will help pay for approximately 7 of the vehicles.
Jurisdiction: Everett Transit

Project Number: ET-36  County: Snohomish  Title: Everett Transit Preventive Maintenance for Vehicle Fleet

Table:

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTH</td>
<td>2019</td>
<td>10/1/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$629,539</td>
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<tr>
<td>OTH</td>
<td>2019</td>
<td>10/1/18</td>
<td>5307(Urban)</td>
<td>$1,254,605</td>
<td>$0</td>
<td>$0</td>
<td>$1,254,605</td>
</tr>
<tr>
<td>OTH</td>
<td>2019</td>
<td>6/30/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$320,575</td>
<td>$320,575</td>
</tr>
<tr>
<td>OTH</td>
<td>2019</td>
<td>6/30/20</td>
<td>5307(Urban)</td>
<td>$1,282,298</td>
<td>$0</td>
<td>$0</td>
<td>$1,282,298</td>
</tr>
</tbody>
</table>

Totals: $2,536,903  $0  $950,114  $3,487,017

Federal Aid/FTA Grant Number(s): WA-2017-017-00 WA-90-X572-00 WA-90-X572-01 WA-90-X551-00

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

Location: 3225 Cedar Street  From: 32nd Street  To: Cedar Street

Total Cost: $9,612,380  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019  MTP Status: Exempt  MTP Reference(s): N/A

Description:
The project contains the annual program of maintenance work on the agency’s fleet of approximately 70 fixed route buses and paratransit fleet that are necessary for the maintenance and operations of service. On average, the federal funds programmed represent approximately 30% of the annual budget for this activity.
**Jurisdiction:** Everett Transit  
**Project Number:** ET-38  
**County:** Snohomish  
**Title:** Electric Transit Vehicles and Infrastructure

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>EQ</td>
<td>2019</td>
<td>10/1/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$242,647</td>
<td>$242,647</td>
</tr>
<tr>
<td>EQ</td>
<td>2019</td>
<td>10/1/18</td>
<td>5339</td>
<td>$1,375,000</td>
<td>$0</td>
<td>$0</td>
<td>$1,375,000</td>
</tr>
</tbody>
</table>

**WSDOT PIN:**
**Federal Aid/FTA Grant Number(s):** WA-2017-027-00

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

**Location:** Service area within Everett city limits  
**From:** Cedar Street  
**To:** Pine Street

**Total Cost:** $5,568,773  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**
This is a TIP bucket project, which contains Everett Transit's Electric Revenue Vehicle grants for replacement or expansion. During all the years of this project, since it first appears in the TIP, the project will provide approximately six electric vehicles and the infrastructure necessary for re-charging the vehicles. FTA’s FY2016, Section 5339(b), Low or No Emission Bus and Bus Facilities Grant Program fund the four vehicles and infrastructure to support them. A portion of these funds will utilize the eligibility of up to .5 percent of the funding for training through the National Training Institute. Approximately two additional electric vehicles and supporting infrastructure will be funded by FTA’s FY2017 Section 5339 (c) Infrastructure Investment grant, totaling approximately six vehicles under this TIP ID.
Jurisdiction: Everett Transit
Project Number: ET-39
County: Snohomish
Title: SNOTRAC Mobility Manager

SNOTRAC is the special needs mobility coordinating body for Snohomish County. This grant will fund SNOTRAC’s mobility manager and implementation of part of the SNOTRAC strategic plan - specifically to host a mobility forum to gather data regarding the unmet need in Snohomish County and to develop strategies and programs to address the needs gap.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
EQ | 2019 | 7/1/17 | Local | $0 | $0 | $51,000 | $51,000
EQ | 2019 | 7/1/17 | 5310 | $143,962 | $0 | $0 | $143,962

Totals: $143,962

Federal Aid/FTA Grant Number(s): WA-2018-003-01
WA-2018-003-00

Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Other -- Transit
From: N/A
To: N/A

Location: Snohomish County
Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Total Cost $219,000

Jurisdiction: Everett Transit
County: Snohomish
Title: SNOTRAC Mobility Manager

SNOTRAC is the special needs mobility coordinating body for Snohomish County. This grant will fund SNOTRAC’s mobility manager and implementation of part of the SNOTRAC strategic plan - specifically to host a mobility forum to gather data regarding the unmet need in Snohomish County and to develop strategies and programs to address the needs gap.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
EQ | 2019 | 7/1/17 | Local | $0 | $0 | $51,000 | $51,000
EQ | 2019 | 7/1/17 | 5310 | $143,962 | $0 | $0 | $143,962

Totals: $143,962

Federal Aid/FTA Grant Number(s): WA-2018-003-01
WA-2018-003-00

Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Other -- Transit
From: N/A
To: N/A

Location: Snohomish County
Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Total Cost $219,000
Jurisdiction: Everett Transit  
Project Number: ET-40  
County: Snohomish  
Title: Electric Vehicles & Charging Infrastructure II

This project will provide approximately nine electric replacement coaches and infrastructure necessary for recharging the vehicles. The nine vehicles and infrastructure to support them are funded by 2020 CMAQ funding which will be flexed to FTA 5307 funds in January of 2020.
Jurisdiction: Everett Transit

Project Number: ET-41  County: Snohomish  Title: 2021-2022 Everett Station Preventive Maintenance and Rehabilitation

Description:
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.

WSDOT PIN:

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

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2024

MTP Status: Exempt

MTP Reference(s): N/A

Phase  Programmed Year  Oblig. Date  Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
---  --------  --------  ------------  ------------  ------------  ------------  ---------
OTH  2021  6/1/21  Local  $0  $0  $15,970  $15,970
OTH  2021  6/1/21  5307(Urban)  $63,879  $0  $0  $63,879
OTH  2022  6/1/22  Local  $0  $0  $15,970  $15,970
OTH  2022  6/1/22  5307(Urban)  $63,879  $0  $0  $63,879

Totals:  $127,758  $0  $31,940  $159,698

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
--- -------- -------- ------------ ------------ ------------ ---------
OTH  2021  6/1/21  Local  $0  $0  $15,970  $15,970
OTH  2021  6/1/21  5307(Urban)  $63,879  $0  $0  $63,879
OTH  2022  6/1/22  Local  $0  $0  $15,970  $15,970
OTH  2022  6/1/22  5307(Urban)  $63,879  $0  $0  $63,879

Total Cost: $159,698

County: Snohomish

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
--- -------- -------- ------------ ------------ ------------ ---------
OTH  2021  6/1/21  Local  $0  $0  $15,970  $15,970
OTH  2021  6/1/21  5307(Urban)  $63,879  $0  $0  $63,879
OTH  2022  6/1/22  Local  $0  $0  $15,970  $15,970
OTH  2022  6/1/22  5307(Urban)  $63,879  $0  $0  $63,879

Totals:  $127,758  $0  $31,940  $159,698

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2024

MTP Status: Exempt

MTP Reference(s): N/A

Description:
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.
**Jurisdiction:** Everett Transit  
**Project Number:** ET-42  
**County:** Snohomish  
**Title:** 2021-2022 Preventive Maintenance Vehicle Fleet

<table>
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**WSDOT PIN:**

**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

**Total Cost** $3,218,756  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2024

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.
Jurisdiction: Everett Transit
Project Number: ET-43  County: Snohomish  Title: 2021-2022 Transit Revenue Vehicles

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WSDOT PIN: Totals:
$174,996 $0 $43,750 $218,746

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
Total Cost $218,746  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2024
MTP Status: Exempt  MTP Reference(s): N/A

Description:
This project will fund approximately one Paratransit replacement vehicle annually in 2021 and 2022.
Jurisdiction: Everett Transit
Project Number: ET-44
County: Snohomish
Title: 2019 Everett Transit Prelim Engineering & Design Operations Base

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

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

Location: Everett Station

Description: Passenger amenities will allow Everett Transit to refurbish and/or replace bus shelters at Everett Station. Work will include rust removal and painting, painting and resealing water drains and spouts, and replacing glass panels.

Improvement Type: Transit Center or Station -- maintenance

From: N/A

To: N/A

Total Cost: $142,178

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

Federal Aid/FTA Grant Number(s): N/A

Environmental Status: CE

Regionally Significant: No

Appendix A: Project Descriptions
Jurisdiction: Federal Way

Project Number: FW-29  County: King  Title: Citywide Adaptive Traffic Control System

Description:
The project would provide for the implementation of an adaptive traffic control system, including systems engineering, design, construction, and implementation. The project would include the Federal Way Urban Center, particularly on S 320th Street and SR 99, and extend southward on SR 99 to include SR 18 and SR 161. The project would site a traffic control center in City Hall, upgrade communications to support the system, install closed-circuit surveillance cameras, and implement adaptive control at a minimum of 31 intersections.

Federal Aid/FTA Grant Number(s): HSIP-000S(464)

Functional Class: Urban Principal Arterial

Location: Federal Way Urban Center and adjacent intersections

Total Cost: $2,000,000

Year of Expenditure for Total Cost: 2019

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

Functional Class: Urban Principal Arterial

WSDOT PIN: Totals: $1,105,000 $0 $145,000 $1,250,000

Environmental Status: CE

Regionally Significant: No

Improvement Type: ITS

From: N/A  To: N/A

Total Cost $1,105,000

Funding Source

Federal Funds State Funds Local Funds Phase Total

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Appendix A: Project Descriptions
Jurisdiction: Federal Way

Project Number: FW-30  County: King  Title: Military Rd S / S 298th St Compact Roundabout

<table>
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<th>Phase</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 1031(005)  
HSIP-000S(464)

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 1031(005)  
HSIP-000S(464)

Functional Class: Urban Minor Arterial  
Improvement Type: Single Intersection -- Roadway

Location: Military Rd S and S 298th St  
From: N/A  
To: N/A

Total Cost: $1,015,591  
Regionally Significant: No  
Environmental Status: DCE

Year of Expenditure for Total Cost: 2016  
MTP Status: Exempt

MTP Reference(s): N/A

Description:
Construct a compact roundabout at the intersection of Military Rd S & S 298th St.
Jurisdiction: Federal Way

Project Number: FW-34  County: King  Title: SW 356th Street (15th Ave SW to 4th PL SW) Preservation

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Resurfacing

Location: SW 356th Street  From: 15th Ave SW  To: 4th PL SW

Total Cost $1,384,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

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

Description:

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.
Project Number: FW-35  County: King  Title: Adaptive Traffic Control System Phase III

Jurisdiction: Federal Way

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: ITS

Location: Pacific Hwy S, Military Rd S  From: S 272nd St

Total Cost $800,000  Regionally Significant: No

Year of Expenditure for Total Cost: 2022  Environmental Status: CE

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

Description:
This project will provide for the implementation of an adaptive traffic control system, including systems engineering, design, construction, and implementation. The project will be focused on the Corridors between the designated Federal Way Urban Center and SeaTac Urban Center, and will upgrade communications to support the system, install closed-circuit surveillance cameras, and implement adaptive control at 13 intersections.
**Jurisdiction:** Federal Way  
**Project Number:** FW-36  
**County:** King  
**Title:** Pacific Highway Non-Motorized Corridor - 16th Ave S (S 308th St to S 288th St)

<table>
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<tr>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**Totals:**
- Federal Funds: $550,000
- State Funds: $0
- Local Funds: $150,000
- Phase Total: $700,000

**WSDOT PIN:**

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

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

**Location:** Pacific Hwy S & 16th Ave S ROW  
**From:** S 308th St  
**To:** S 288th St

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

**Total Cost:** $5,950,000

**Year of Expenditure for Total Cost:** 2018

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

**Description:**

Construction of a shared-use path along the Pacific Hwy S corridor from S 308th St to S 288th St. The non-motorized improvements will consist of a path/trail that for portions of the alignment will parallel the roadway and portions will be located within the (partially unopened) right-of-way for 16th Ave S. The segments of the trail located off-roadway will include pedestrian-scale illumination for safety.
Jurisdiction: Fife

Project Number: FIF-16  County: Pierce  Title: Port of Tacoma Interchange Improvements

<table>
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<th>Funding Source</th>
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WSDOT PIN: [58x545]Project Number: [133x545]FIF-16  Functional Class: Urban Interstate

Federal Aid/FTA Grant Number(s): 9927(056)

Functional Class: Urban Interstate  Improvement Type: Major Interchange -- GP

Location: I-5 & Port of Tacoma Road  From: I-5 MP 135.5  Regionally Significant: Yes  Environmental Status: CE

Total Cost: $101,169,500  To: I-5 MP 137

Year of Expenditure for Total Cost: 2018

MTP Status: Candidate  MTP Reference(s): 4529

Description:
This project will complete the reconfiguration of the I-5 / Port of Tacoma Rd interchange into a split-diamond with one-way couplet. Port of Tacoma Rd will become a one-way SB street from 12th St E to 20th St E and 34th Ave E will be reconstructed and extended to a one-way NB street from 20th St E to 12th St E. The I-5 ramps will be reconfigured to complete the diamond couplet and the new 34th Ave E roadway includes a new bridge crossing over I-5. Traffic signals will be installed at all new intersections. Additional local road improvements will include widening 12th Street E, 20th Street E, and Pacific Hwy E with sidewalks and/or paved shoulders included on the City’s roadway segments. Phase 2 of the interchange improvements will completes all work on the South side of I-5 and connect with the Phase 1 project on the North side of I-5. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: Fife

Project Number: FIF-19  County: Pierce  Title: Pacific Highway Overlay

WSDOT PIN:
Location: Pacific Highway East

Description:
The project will resurface Pacific Highway East from the West City Limits to the Port of Tacoma Road, and from Alexander Ave E to Willows Rd E. Work will include traffic control; repair of failed pavement segments, removal of deteriorated pavement by grinding as needed; full-width overlay with new HMA between existing curbs; adjustment of monuments and utilities; upgrading of pedestrian curb ramps to current ADA standards, update of pavement markings and signage as needed.
Jurisdiction: Fife

Project Number: FIF-20  County: Pierce  Title: SR99 Stormwater and Pedestrian Improvement Project: Pacific Hwy E-54th Ave E to 65th Ave

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WSDOT PIN: Totals: $2,000,000  $3,618,915  $2,700,658  $8,319,573

Federal Aid/FTA Grant Number(s): Improvement Type: Sidewalk

Functional Class: Urban Principal Arterial

Location: SR 99  From: 54th Ave E  To: 65th Ave E

Total Cost $9,261,314  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017

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

Description:

Widen the north side of SR 99 between 54th Ave E. and 65th Ave E. for the construction of a striped bicycle lane and construction/replacement of all sidewalks; installation of new ADA curb ramps, driveways and planter strips; a new pedestrian bridge over the Fife Ditch; new pedestrian and roadway illumination systems; new stormwater quality treatment systems including bioretention swales and modular wetlands; construction of a new joint utility trench to convert overhead utilities to underground; a new left turn lane for westbound SR 99 to southbound 54th Ave East; widening of the 54th Avenue E receiving lanes and replacing all four corners sidewalks and ADA curb ramps; relocation of four existing traffic signal poles.
Jurisdiction: Fife

Project Number: FIF-21  County: Pierce  Title: 20th Street Preservation

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Totals: $750,000  $0  $1,135,000  $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.

Total Cost: $1,885,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Description:
Grind and overlay pavement, upgrade ADA ramps, and complete missing sidewalk links.
Jurisdiction: Fircrest

Project Number: FIR-31  County: Pierce  Title: Alameda Grind and Overlay

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WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector  Improvement Type: Resurfacing

Location: Alameda Ave  From: Regents Boulevard  To: Columbia Avenue

Total Cost $225,440  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2017

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

Description:

This project consists of a pavement restoration involving grinding and overlay of the existing roadway of Alameda Ave. between Regents Boulevard and Columbia Ave.
Project Number: GIG-10  
Functional Class: Urban Minor Arterial

WSDOT PIN:  
Location: Stinson Ave

Description: Pavement repair, planing and HMA overlay of Stinson Avenue, including ADA upgrades.

Improvement Type: Resurfacing
From: Grandview Street
To: Rosedale Street

Year of Expenditure for Total Cost: 2016

Jurisdiction: Gig Harbor  
County: Pierce

Title: Stinson Ave Overlay

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: Stinson Ave

Total Cost $741,000

Year of Expenditure for Total Cost: 2016

MTP Status: Exempt

MTP Reference(s): N/A

Description: Pavement repair, planing and HMA overlay of Stinson Avenue, including ADA upgrades.

Environmental Status: CE

Regionally Significant: No

Totals:
Federal Funds $515,000
State Funds $0
Local Funds $0
Phase Total $515,000

Federal Funds $0
State Funds $0
Local Funds $91,000
Phase Total $91,000

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 6/1/19 STP(UL) $515,000 $0 $0 $515,000

CN 2019 6/1/19 Local $0 $0 $91,000 $91,000

Totals: $515,000 $0 $91,000 $606,000

A - 93

Appendix A: Project Descriptions
Jurisdiction: Hopelink
Project Number: HPLK-4 County: King Title: Sustain Mobility Management in King County

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<td>$345,156</td>
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WSDOT PIN: Totals: $345,156 $0 $86,289 $431,445
Federal Aid/FTA Grant Number(s): $431,445
Functional Class: Not applicable (transit, enhancements, Etc.) Improvement Type: Other -- Transit
Location: King County From: N/A To: N/A
Total Cost Regionally Significant: No Environmental Status: CE
Year of Expenditure for Total Cost: 2013
MTP Status: Exempt MTP Reference(s): N/A

Description:
This project sustains mobility management in King County, including Hopelink's travel training programs, the King County Mobility Coalition and its committees.
Jurisdiction: Hopelink
Project Number: HPLK-9  County: King  Title: Mobility Management in King County

<table>
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<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<td>2019</td>
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<td>5310</td>
<td>$58,542</td>
<td>$0</td>
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Totals: $571,598  $0  $149,976  $721,574

WSDOT PIN: Total Cost $721,574

Federal Aid/FTA Grant Number(s):

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

Location: King County

Improvement Type: Other -- Transit

From: N/A  To: N/A

Total Cost $721,574

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

Description:
Provide staffing, planning, and operational support for the King County Mobility Coalition; implement locally prioritized mobility management programs and projects; and conduct outreach to targeted special needs populations.
Jurisdiction: Intercity Transit

Project Number: IT-6  County: Multicounty Project  Title: Pattison Maintenance Operations and Admin Base Rehabilitation and Expansion  Phase 2

WSDOT PIN:

Federal Aid/FTA Grant Number(s): WA-2018-057-00

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Transit Center or Station -- maintenance

Location: 526 Pattison Street SE, Olympia

Total Cost $16,861,030  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017

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

Description:
This project completes the North Site (Phase 2) of the Pattison Maintenance, Operations and Administrative Base (MOA) Rehabilitation and Expansion project, including development of a new Regional Vanpool Service Center, new fuel and wash buildings, installation of a traffic signal, and related site improvements. This is a multiyear project and the funding programmed reflects the funds within the span of the TIP.
Jurisdiction: Intercity Transit
County: Multicounty Project
Title: FY 21-22 Capital Preventive Maintenance

**Description:**
This is a new bucket project that will provide for Capital Preventive Maintenance (CPM) eligible operating expenses for FFY 2021-2022. 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 FFYs 2021-2022.
Jurisdiction: Intercity Transit

Project Number: IT-8  County: Multicounty Project  Title: FY 2021-2022 Replacement Fixed Route Coaches

Description:
This is a new bucket project which will contribute to the replacement of approximately 4 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.

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

Improvement Type: Vehicle Replacement

Location: N/A

From: N/A  To: N/A

Year of Expenditure for Total Cost: 2021

Federal Aid/FTA Grant Number(s):

Total Cost $1,994,472
Regionally Significant: No  Environmental Status: CE

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

Phase Programmed Year Oblig. Date  Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
OTH 2021 9/30/21 Local $0 $0 $199,446 $199,446
OTH 2021 9/30/21 5339 $265,918 $0 $0 $265,918
OTH 2021 9/30/21 5307(Urban) $531,872 $0 $0 $531,872
OTH 2022 9/30/22 Local $0 $0 $199,446 $199,446
OTH 2022 9/30/22 5339 $265,918 $0 $0 $265,918
OTH 2022 9/30/22 5307(Urban) $531,872 $0 $0 $531,872

Totals: $1,595,580 $0 $398,892 $1,994,472
Jurisdiction: Intercity Transit

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

Description:
This new bucket project will use PSRC's 2021- 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 55 vans in 2021 and 40 vans in 2022 for an approximate total of 95 vans.
### Newport Way Non-Motorized Improvement Project - SR 900 to SE 54th St.

**Jurisdiction:** Issaquah  
**County:** King  
**Title:** Newport Way Non-Motorized Improvement Project - SR 900 to SE 54th St.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
<td>PE</td>
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<td>1/1/19</td>
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<td>$0</td>
<td>$0</td>
<td>$949,112</td>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 1352(004)  
**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Other -- nonmotorized  
**From:** SR 900  
**Location:** Newport Way  
**To:** SE 54th St.  
**Total Cost:** $37,624,449  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

**Description:**  
The Newport Way Non-Motorized Improvement Project will improve safety, nonmotorized mobility, crossing treatments, intersection operations, corridor aesthetics, storm water facilities, and support local and regional population and employment growth. The project extends for approximately one mile between SE 54th St and SR 900. Project improvements include bike facilities, sidewalks, a multi-use trail, curb and gutter improvements, pedestrian illumination, and pedestrian crossing treatments, including refuge islands and flashing beacons.
Jurisdiction: Kenmore
Project Number: KNM-9
County: King
Title: Kenmore West Sammamish River Bridge

**Summary:**
- **Phase:** Various
- **Location:** 68th Ave NE
- **Total Cost:** $22,832,994
- **Year of Expenditure for Total Cost:** 2015
- **Federal Aid/FTA Grant Number(s):** BRM-2411(003)
- **Functional Class:** Urban Principal Arterial
- **Improvement Type:** Bridge Replacement
- **Regionally Significant:** No
- **Environmental Status:** DCE
- **MTP Status:** Exempt
- **MTP Reference(s):** N/A

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

Project Number: KNM-12  County: King  Title: Simonds Road Overlay

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
<th>Local Funds</th>
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<tbody>
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WSDOT PIN: 

Federal Aid/FTA Grant Number(s): 

Functional Class: Urban Minor Arterial

Location: Simonds Road NE

Total Cost $1,127,969

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Description:

This project includes the preparation of plans, specifications, and engineer’s estimates as well as work to be performed. Improvements include grinding and overlay with HMA, protecting and resetting of affected utility/drainage covers, lids, and grates, upgrading curb ramps to meet ADA standards, major pavement repairs, providing appropriate traffic control and field inspection during construction, and re-establishing pavement markings.
Jurisdiction: Kent         County: King         Title: S 228th St Grade Separation

Project Number: KEN-26A         Functional Class: Urban Minor Arterial

WSDOT PIN: Location: S. 228th St. 700ft east to 700ft west of Union Pacific Railroad tracks

Description: The project will provide a grade separation between the Union Pacific Railroad tracks at S. 228th Street via an over-crossing. The railroad will operate at the existing track grade, and the road bed for S. 228th Street will be constructed over the rails. To accommodate the over crossing, associated improvements will include driveway improvements for the adjacent businesses, to accommodate access, concrete curbs, gutters, and sidewalks, storm drainage improvements, geogrid reinforced block walls, and new lighting. The project will be constructed in phases, the first phase will allow for the construction of the center pier drilled shafts to accommodate a scheduled power shutdown of Puget Sound Energy's overhead transmission lines. The remainder of the project will be constructed in future phases.

Improvement Type: Grade Separation


Regionally Significant: Yes Environmental Status: CE

Federal Aid/FTA Grant Number(s): 1216(005) STPD-1216(004)

Location: S. 228th St. 700ft east to 700ft west of Union Pacific Railroad tracks

WSDOT PIN: Improvements

MTP Status: Approved MTP Reference(s): 3643

Year of Expenditure for Total Cost: 2017

Environmental Status: CE

Total Cost $25,055,397

Funding Source: Federal Funds State Funds Local Funds Phase Total

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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tr>
<td>CN</td>
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<td>$0</td>
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</table>

Totals: $0 $0 $3,682,897 $3,682,897

Improvement Type: Grade Separation


Regionally Significant: Yes Environmental Status: CE

Total Cost $25,055,397

Funding Source: Federal Funds State Funds Local Funds Phase Total

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
<td>CN</td>
<td>2019</td>
<td>12/31/18</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$3,682,897</td>
<td>$3,682,897</td>
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</tbody>
</table>

Totals: $0 $0 $3,682,897 $3,682,897

Appendix A: Project Descriptions
Jurisdiction: Kent

Project Number: KEN-42  County: King  Title: Kent Valley Signal System Upgrade

Employment Type:  Safety -- Roadway

Location: SR 181/ S Todd Blvd to S 228th St

Total Cost $869,153

Year of Expenditure for Total Cost: 2017

Federal Aid/FTA Grant Number(s): 8/10/17

Jurisdiction: Kent

Description:

Increase safety by modifying existing signal hardware, replacement of the existing traffic signal controllers and fiber optic communications equipment to allow for the installation of flashing yellow arrows at 14 intersections in the Kent Valley. This improvement requires updating the system with new controllers at 34 intersections and associated fiber optic communications.
Jurisdiction: Kent  
Project Number: KEN-44  
County: King  
Title: S 212th Preservation Grant (East Valley Highway - 72nd Ave S)

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
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<tr>
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<td>$0</td>
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<td>$1,400,000</td>
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WSDOT PIN: N/A
Federal Aid/FTA Grant Number(s): N/A

Functional Class: Urban Principal Arterial  
Location: S 212th St from East Valley Highway to 72nd Ave S

Improvement Type: Preservation/Maintenance/Reconstruction  
From: S 212th St and East Valley Hig  
To: S 212th St and 72nd Ave S

Total Cost: $3,000,000
Year of Expenditure for Total Cost: 2021
Regionally Significant: No  
Environmental Status: CE

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

Description:
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.
Jurisdiction: King County Department of Transportation (Marine)

Project Number: KCFD-5  County: King  Title: Seattle Central Waterfront Regional Passenger-Only Ferry Terminal

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<td>5307(Urban)</td>
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WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): WA-05-0064-00  WA-2016-059-00  WA-90-X556-03  WA-2016-058-00
WA-2017-064-00  WA-90-X582-01  WA-05-0064-00  WA-05-0066-00

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

Improvement Type: New/Relocated/Expanded terminal

Location: Pier 48 Vicinity

From: N/A  To: N/A

Regionally Significant: Yes  Environmental Status: EA

Total Cost $32,201,395

Year of Expenditure for Total Cost: 2019

MTP Status: Approved  MTP Reference(s): 5135

Description:

Preliminary engineering (PE), design, and construction of an improved regional passenger-only ferry terminal on the central downtown Seattle waterfront, including vessel boarding slips, ticket vending facilities, sheltered passenger waiting and queuing areas, walkways, customer information systems, wayfinding signage, and other rider amenities. The project includes Preservation funding for rehabilitation of the existing terminal deck and replacement of the deck pilings which is necessary due to their age and deteriorating condition. Additionally, this project will include the assessment of a location and design for an interim facility if this is necessary.
**Jurisdiction:** King County Department of Transportation (Marine)  
**Project Number:** KCFD-8  
**County:** King  
**Title:** Colman Dock Passenger Only Ferry Float Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<td>$2,834,283</td>
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**WSDOT PIN:**

<table>
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<tr>
<th>Description:</th>
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<tbody>
<tr>
<td>Replacement of existing passenger only ferry docking float that is nearing the end of its useful life.</td>
</tr>
</tbody>
</table>
**Jurisdiction:** King County Department of Transportation (Marine)  
**Project Number:** KCFD-10  
**County:** King  
**Title:** King County Ferry District Vessel Maintenance Project FFY 2018-2020

### Description:
This is a TIP bucket project that contains the Ferry District's tasks over time to provide for facility and vessel maintenance costs, labor, annual inspection/dry dock, routine maintenance repair/parts, contract replacement vessels, and contract repair service. The project includes PSRC FTA funds already expended or scheduled to be expended over the span of FFYs 2018-2020.

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### Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
---

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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<tr>
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<td>6/1/18</td>
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<td>EQ</td>
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<td>5337 HIFG</td>
<td>$784,153</td>
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<td>6/1/19</td>
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**Totals:**  
Federal Funds $2,397,340  
State Funds $0  
Local Funds $599,335  
Phase Total $2,996,675

---

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Other -- Ferry  
**Location:** Seattle Waterfront, Pier 48 vicinity  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Year of Expenditure for Total Cost:** 2018  
**Environmental Status:** CE

**Total Cost:** $2,996,677  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

---

Appendix A: Project Descriptions
Jurisdiction: King County Department of Transportation (Marine)

Project Number: KCFD-11  County: King  Title: Vessel Maintenance FY 2021-2022

Description:
This is a TIP bucket project that contains the Ferry District's tasks over time to provide for facility and vessel maintenance costs, labor, annual inspection/dry dock, routine maintenance repair/parts, contract replacement vessels, and contract repair service. The federal funding represents roughly 75 percent of the total budget for this activity during the time period. The project includes PSRC FTA funds scheduled to be expended over the span of FFYs 2021-2022.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
---|---|---|---|---|---|---|---
OTH | 2021 | 9/30/21 | Local | $0 | $0 | $258,875 | $258,875
OTH | 2021 | 9/30/21 | 5337 HIFG | $898,610 | $0 | $0 | $898,610
OTH | 2022 | 9/30/22 | 5307(Urban) | $136,888 | $0 | $0 | $136,888
OTH | 2022 | 9/30/22 | Local | $0 | $0 | $258,875 | $258,875
OTH | 2022 | 9/30/22 | 5337 HIFG | $898,610 | $0 | $0 | $898,610

WSDOT PIN: Totals: $2,070,996  $0  $517,750  $2,588,746

Federal Aid/FTA Grant Number(s):

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

Location: Various  From: N/A  Regionally Significant: No  To: N/A  Environmental Status: CE

Total Cost $2,588,746  Year of Expenditure for Total Cost: 2022

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

Appendix A: Project Descriptions
Jurisdiction: King County Department of Transportation (Road Services)

Project Number: KGCO-147  County: King  Title: 2018 King County Overlay

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 6/1/19 | STP(UL) | $1,500,000 | $0 | $0 | $1,500,000 |
CN | 2019 | 6/1/19 | Local | $0 | $0 | $275,000 | $275,000 |

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Resurfacing

Location: SW106/SW107/SW108  From: Seola Beach Drive

Total Cost $1,850,000  To: Myers Way South  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

Description:

Grinding, preparation, overlay and striping of 1.63 miles of SW 106th, 107th and SW 108th Streets in the White Center/Highline potential Annexation Area of Unincorporated King County. Post overlay, new striping will create a bike lane where none exists currently pending a bike lane analysis and car count and outreach with the community.
**Jurisdiction:** King County Department of Transportation (Road Services)  
**Project Number:** KGCO-148  
**County:** King  
**Title:** Stillwater Hill Road Reconstruction

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<td>STP(R)</td>
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<td>$414,753</td>
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| Totals: | $4,370,941 | $0 | $531,161 | $4,902,102 |

**WSDOT PIN:**

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

**Functional Class:** Rural Major Collector  
**Improvement Type:** Preservation/Maintenance/Reconstruction  
**From:** SR 203  
**To:** NE Big Rock Road

**Location:** Stillwater Hill Road  
**Regionally Significant:** No  
**Environmental Status:** DCE

**Total Cost:** $4,902,102  
**Year of Expenditure for Total Cost:** 2019

| MTP Status: | Exempt  
<table>
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<tr>
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**Description:**

Complete reconstruction of 1.59 miles of NE Stillwater Hill Road from SR 203 to NE Big Rock Road in northeastern unincorporated King County, between the Cities of Carnation and Duvall. Stillwater Hill connects to SR 203 and is a rural major collector in the federal classification system. ADT on Stillwater Hill Road is less than 3,000 per day. This project will excavate and restore the roadway sub-base, rebuild the road, including shoulders, with required drainage, overlay and striping. Three different methods to rebuild this road are being explored. King County's approach is to apply the appropriate method of construction to various portions of the road depending on the subbase condition and depth during.

---

Appendix A: Project Descriptions
Jurisdiction: King County Department of Transportation (Road Services)

Project Number: KGCO-150    County: King    Title: 218th Ave SE Reconstruction

Project Number: KGCO-150    County: King    Title: 218th Ave SE Reconstruction

WSDOT PIN: 218th Ave SE Reconstruction

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Major Collector

Location: 218th Ave SE Reconstruction

Total Cost $5,094,434

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Complete reconstruction of 1.36 miles of 218th Avenue SE from SE Green Valley Road to Auburn Black Diamond Road in southeastern, Unincorporated King County, just west of the City of Black Diamond. 218th Avenue is a two lane road that varies in width between 30-60 feet. The project will excavate and restore the roadway subbase, rebuilding the road with required drainage, overlay and striping, including the shoulder area. Three different methods of rebuilding the road are being explored. King County's approach is to apply the appropriate method of construction to various portions of the road depending on the subbase condition and depth.
Jurisdiction: King County Department of Transportation (Road Services)
Project Number: KGCO-155  County: King  Title: Coal Creek Bridge (#3035A) Replacement

<table>
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Total: $2,725,180  $0  $536,278  $3,261,458

Federal Aid/FTA Grant Number(s): 2017(148)
Functional Class: Rural Local Access  Improvement Type: Bridge Replacement
Location: SE Lake Walker Road  From: 320th Ave SE  To: 323rd Ave SE
Total Cost $3,630,135
Regionally Significant: No  Environmental Status: DCE
Year of Expenditure for Total Cost: 2021

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

Description:
Replace existing structurally deficient bridge with new single span concrete bridge and reconstruct approaches.
Jurisdiction: King County Department of Transportation (Road Services)

Project Number: KGCO-156  County: King  Title: Landsburg Bridge (#3075) Deck Repair

WSDOT PIN:  Location: Landsburg Rd (276th Ave SE)

Total Cost  $852,500  Phase Programmed Year  2019  Oblig. Date  1/15/19  Funding Source  FHWA BR

Federal Funds  $746,500  State Funds  $0  Local Funds  $0  Phase Total  $746,500

Federal Aid/FTA Grant Number(s): F171(004)  Improvement Type: Bridge Rehabilitation

Functional Class: Rural Major Collector  From: SE 253rd St  To: SE 252nd Pl

Total Cost  $852,500  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2019  MTP Status: Exempt  MTP Reference(s): N/A

Description:

Bridge deck will be scarified, repaired and overlaid with modified concrete overlay.
Jurisdiction: King County Department of Transportation (Road Services)

Project Number: KGCO-157  County: King  Title: Woodinville-Duvall Bridge (#1136E) Repair

Description: Bridge deck repair will be completed by scarifying the deck and overlaying it with modified structural overlay.
Project Number: KCFD-12  County: King  Title: West Seattle Terminal Replacement

Jurisdiction: King County Department of Transportation (Transit)

WSDOT PIN: Location: West Seattle waterfront

Description: 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.

Environmental Status: EA  Regionally Significant: Yes

Federal Aid/FTA Grant Number(s): Improvement Type: New/Relocated/Expanded terminal

Year of Expenditure for Total Cost: 2022

Total Cost: $13,171,440

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Totals: $3,057,152  $764,288  $3,821,440

State: King  Phase Programmed Year Oblig. Date Funding Source  Federal Funds  State Funds  Local Funds  Phase Total

MTP Status: Candidate  MTP Reference(s): 5670

Appendix A: Project Descriptions
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-185  County: King  Title: Vehicle, Equipment and Facilities Maintenance

Description:
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 project includes PSRC FHWA and FTA funds already expended or scheduled to be expended over the span of FFYs 2013-2017.

= Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
This project will assist in acquiring approximately 180 replacement trolley buses that will operate on the existing 70 miles of overhead wire infrastructure that services five regionally designated growth centers and twelve locally identified centers. The 2015-17 PSRC FTA funds will assist with the acquisition of approximately 64 trolley buses. The project includes PSRC FHWA and FTA funds already expended or scheduled to be expended over the span of FFYs 2013-2017.
**Jurisdiction:** King County Department of Transportation (Transit)

**Project Number:** MET-202  **County:** King  **Title:** Bus Replacements

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**Totals:** $8,160,801 $0 $4,095,941 $12,256,742

**Federal Aid/FTA Grant Number(s):** WA-2016-020-00 WA-2016-020-01 WA-2016-036-00 WA-2016-036-01 WA-34-0001-01 WA-90-X524-01

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

**Location:** King County  **From:** N/A  **To:** N/A

**Total Cost** $64,721,179  **Regionally Significant:** No  **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2016

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

**Description:**

This project will purchase new buses to replace buses that are beyond their retirement age. The current amount programmed will be used to purchase approximately 64 vehicles. The project includes PSRC FTA funds already expended or scheduled to be expended over the span of FFYs 2015-2017.

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

Appendix A: Project Descriptions
Jurisdiction:  King County Department of Transportation (Transit)

Project Number:  MET-203  County:  King  Title:  Transit Speed and Reliability Corridor Improvements

Table:

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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals:  
$1,033,390  
$0  
$374,887  
$1,408,277

WSDOT PIN:

Federal Aid/FTA Grant Number(s):  1731-2016-13  WA-90-X583-00  WA-2016-035-01  FT18(011)

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

Location:  Metro Routes 8 and 150

Total Cost  $3,931,387

Regionally Significant:  No

Environmental Status:  CE

Year of Expenditure for Total Cost:  2018

MTP Status:  Exempt

MTP Reference(s):  N/A

Description:

Improve the bus speed and reliability by implementing transit preferential treatments on priority transit corridors served by Route 8 and Route 150. These corridors provide connections to and within regionally designated Seattle growth centers - Uptown, South Lake Union, First Hill/Capitol Hill, Seattle Central Business District, and the Duwamish and Kent Manufacturing/Industrial Centers.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-204  County: King  Title: Community Access Transportation Program 15-17

Description:
The Community Access Transportation (CAT) Program expands mobility options for individuals with disabilities and seniors by developing partnerships with social service agencies and jurisdictions in King County. Metro provides vehicles and some operating funds to assist agencies set up their own transportation services.

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): N/A

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

Improvement Type: Other -- Transit

Location: King County

From: N/A  To: N/A

Total Cost $360,748

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2017

MTP Status: Exempt  MTP Reference(s): N/A
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-205  County: King  Title: Project Management and Financial Information Management System

WSDOT PIN:  Location: King County

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

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Other -- Special

Location: King County  From: N/A  To: N/A

Total Cost $100,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017

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

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Totals: $80,000  $0  $20,000  $100,000
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-206  County: King  Title: Battery Bus Program Expansion

WSDOT PIN: Location: Routes 226 and 241

Description: This project provides for the purchase on eight (8) 100% battery powered buses and purchase and installation of three (3) fast charging stations.

Environmental Status: CE  Regionally Significant: No  Improvement Type: Vehicle Replacement

Federal Aid/FTA Grant Number(s): WA-2017-069-01  Year of Expenditure for Total Cost: 2017  MTP Status: Exempt

Total Cost $9,236,040  MTP Reference(s): N/A

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Totals: $3,336,040  $0  $5,900,000  $9,236,040

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-208  County: King  Title: King County Metro Transit Speed and Reliability Corridor Improvements - Renton to Auburn

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): FT18(026)

Improvement Type: Other -- Transit

Location: Metro routes 169 and 180
From: N/A  To: N/A

Environmental Status: DCE

Jurisdiction: King County Department of Transportation (Transit)

MTP Status: Exempt

MTP Reference(s): N/A

Total Cost $2,856,000

Year of Expenditure for Total Cost: 2018

Description:
Renton to Auburn transit corridor transit speed and reliability improvements. This priority transit corridor is located in South King County - the project will enhance the performance of several routes which operate on the frequent transit corridor between the designated Regional Growth Centers of Renton, Kent and Auburn. This includes the high ridership routes 169, 180 and several other routes traveling portions of the same corridors. The preliminary project list for this corridor includes up to 60 signals re-timing (including 16 transit signal priority installations as well as adjacent signals that may be part of the corridor signal system), up to two transit queue jumps, up to three flashing yellow arrow. The project will also make facilities and transit access improvements up to 20 locations.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-209  County: King  Title: TDM Corridor Strategies Supporting Centers

Description:
Project elements include 1) providing outreach and incentives to encourage employers, particularly smaller employers to start new or expand existing commute benefit programs, and to encourage residents to decrease their drive-alone travel, 2) creating new programs and services to address information-based gaps and to reduce information-based barriers such as personalized trip planning, promotional materials and neighborhood maps, online tools and interactive maps to communicate travel options and benefits of driving less, and 3) Conducting strategic market research and survey projects to develop effective strategies for sub-markets, especially new or difficult-to-reach markets such as youth, LEP, smaller employers and infrequent transit riders. Metro will deliver the project elements by building on and leveraging established regional TDM programs and relationships with employers, cities, other transit agencies, and transportation management associations (TMAs).

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<th>Funding Source</th>
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Totals: $4,184,900  $0  $1,365,100  $5,550,000
**Jurisdiction:** King County Department of Transportation (Transit)  
**Project Number:** MET-210  
**County:** King  
**Title:** Trolley Pole Replacement

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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Preservation/Maintenance/Reconstruction  
**Location:** Various Metro Trolley Routes  
**From:** N/A  
**To:** N/A  
**Total Cost:** $3,000,000  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
This project will purchase and install support poles and related accessories and items for Metro's trolley system that need to be replaced. The project includes PSRC FTA funds already expended or scheduled to be expended over the span of FFYs 2018-2020. The total number of poles to be purchased (replaced) using these funds is approximately 300.
### Project Number: MET-211  
### County: King  
### Title: Bus Replacements

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**WSDOT PIN:**

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

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

**Location:** Metro systemwide

**Improvement Type:** Vehicle Replacement

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

**Regionally Significant:** No

**Environmental Status:** CE

**MTP Status:** Exempt

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

**Description:**

This project will purchase new buses to replace buses that are beyond their retirement age. The current amount programmed will be used to purchase approximately 143 vehicles. The project includes PSRC FTA funds already expended or scheduled to be expended over the span of FFYs 2018-2020. Replacement buses will be diesel electric hybrid drive utilizing ultra-low sulfur fuel and include low floor, wheelchair ramp, and wheelchair tie down equipment.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-212  County: King  Title: Vehicle, Equipment and Facilities Maintenance

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

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Totals: $58,780,834  $0  $14,695,208  $73,476,042

Federal Aid/FTA Grant Number(s): N/A

Improvement Type: Operations -- Transit

Location: Various

From: N/A  To: N/A

Total Cost: $73,476,043

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Appendix A: Project Descriptions
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-213  County: King  Title: Regional Park-and-Ride Access Improvements

Description:
This project adds parking to 12 existing P&R's, adding new P&R locations across four corridors, improving two kiss-and-ride facilities with accompanying first/last mile service pilot, implementing HOV parking at 16 lots, and using a comprehensive TDM program across all areas receiving improvements. The project will restripe 12 P&R’s to increase parking capacity by approximately 596 stalls, expand the lease lot program to add approximately 400 stalls, design and construct kiss-and-ride improvements at the Eastgate and Kingsgate P&R, pilot a first/last mile service partnership with transportation networked companies, Implement HOV parking at approximately 16 P&R lots, and implement TDM programs to incentivize use of new parking supply and access alternatives to overcrowded lots. General project locations are Aurora Village, Bear Creek, Bothell, Eastgate, Des Moines, Green Lake, Issaquah, Kenmore, Kent, Redmond, Renton, Thornton Place, Totem Lake, Tukwila, Wilburton and Woodinville.
This project will replace obsolete DirectCurrent (DC) breakers at Metro Transit trolley sub-stations that have reached the end of their useful life.
Jurisdiction: King County Department of Transportation (Transit)
Project Number: MET-215  County: King  Title: Atlantic Base Maintenance Building HVAC Replacement

<table>
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<th>Funding Source</th>
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WSDOT PIN: Totals: $9,897,746 $0 $2,474,437 $12,372,183

Federal Aid/FTA Grant Number(s):

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

Location: Atlantic Base 1500 6th Ave S, Seattle, WA 98134
From: N/A  To: N/A

Year of Expenditure for Total Cost: 2019
Regionally Significant: No  Environmental Status: CE

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

Description:
Replace HVAC system at KC Metro's Atlantic Base as it has reached the end of its useful life. Atlantic Base supports Metro's trolley bus system operations. A new HVAC system will provide opportunities to use new mechanical/electrical technologies, be more energy efficient and reduce operating costs.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-216  County: King  Title: Atlantic Base Pavement Replacement

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

Location: Atlantic Base 1500 6th Ave S, Seattle, WA 98134

Description:
Replace pavement at Metro's Atlantic Base. Atlantic Base provides support to Metro's trolley bus system operations. The project will include the removal and replacement of the concrete bus parking areas, the removal and replacement of the sanitary/storm water drainage systems, the removal and replacement of the overhead DC trolley wire system, the removal and replacement of the existing site lighting standards and fixtures, and the removal and replacement of the existing perimeter chain link fence.

WSDOT PIN: Location:

Federal Aid/FTA Grant Number(s):

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Other -- Transit

Location: Atlantic Base 1500 6th Ave S, Seattle, WA 98134

From: N/A  To: N/A

Total Cost $24,048,259
Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

EQ 2019 9/30/19 Local $0 $0 $2,391,316 $2,391,316

EQ 2019 9/30/19 5337 HIFG $9,565,262 $0 $0 $9,565,262

EQ 2020 9/30/20 Local $0 $0 $2,418,336 $2,418,336

EQ 2020 9/30/20 5337 HIFG $9,673,345 $0 $0 $9,673,345

Totals: $19,238,607 $0 $4,809,652 $24,048,259

Appendix A: Project Descriptions
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-217  County: King  Title: Broad Street Substation Transformer Replacement

WSDOT PIN:

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

Total Cost $1,500,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

Description:
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.
**Jurisdiction:** King County Department of Transportation (Transit)  
**County:** King  
**Title:** KCM Service Expansion Battery Electric Bus Service

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**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Vehicle Replacement  
**Location:** King County  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
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.
This project provides for the construction of an additional eighth bus base to accommodate up to 300 of the buses King County Metro Transit will acquire as part of the "Metro Connects" bus fleet expansion. FTA 5307 grant funds will be used for the planning phase of this project, including the identification of potential properties and additional analysis to support comparative analysis and selection decisions. Further, the funded planning phase is expected to accomplish: Identification of potential properties for acquisition, including property search based on defined/refined analytical criteria, alternative analyses of viable properties predicated on operational and functional criteria, environmental and feasibility comparative analysis, life cycle cost analysis sufficient to support decisions for the selection of candidate properties and negotiations.
**Jurisdiction:** King County Department of Transportation (Transit)  
**Project Number:** MET-220  
**County:** King  
**Title:** Trolley System Preservation and Maintenance

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:**

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

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

**Location:** Seattle - Multiple locations  
**From:** N/A  
**To:** N/A

**Total Cost:** $4,752,929  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2018

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

**Description:**

Provide maintenance and preservation activities for King County Metro's all-electric trolley bus system.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-221  County: King  Title: White Center 100th SW Non-Motorized Safety Improvements

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WSDOT PIN: 

Federal Aid/FTA Grant Number(s): FT18(012)

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

Location: White Center  From: SW 100th Street at 10th Ave SW  To: SW 100th Street at 16th Ave SW

Total Cost $1,133,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2019  MTP Status: Exempt  MTP Reference(s): N/A

Description:
Design and construction of missing segments of sidewalk, safety improvements to pedestrian crossings, bicycle corridor treatments and transit-related bicycle parking in King County's White Center designated activity center to connect the pedestrian and bicycle network to a future King County Metro Rapid Ride H line station.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-222  County: King  Title: 60 - Ft Hybrid Bus Replacements

Description: This project will purchase new buses to replace buses that are beyond their retirement age. The current amount programmed will be used to purchase approximately 120 vehicles. The project includes PSRC FTA funds scheduled to be expended over the span of FFYs 2021-2023. Replacement vehicles may include diesel electric hybrid drive utilizing ultra-low sulfur fuel, or battery electric buses. The buses will be low floor, wheelchair ramp, and wheelchair tie down equipped. Buses procured with Section 5337 HIMB funds will be of the type King County uses on routes with HOV lanes.
Jurisdiction: King County Department of Transportation (Transit)

**Project Number:** MET-223  
**County:** King  
**Title:** Atlantic Base Trolley Infrastructure Replacement

**WSDOT PIN:**
Location: Metro Atlantic Base 1500 6th Ave S, Seattle, WA 98134

**Immunement Type:** Other -- Transit
**Regionally Significant:** No
**Environmental Status:** CE

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

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**Total Cost:** $2,500,000

**Year of Expenditure for Total Cost:** 2024

**MTP Status:** Exempt

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

**Description:**
Replace Trolley System Infrastructure at Atlantic Base. The project elements may include pole foundations, poles, couplings, wires, and switches. The project includes PSRC FTA earned share funds for FFY 2022.
### Jurisdiction: King County Department of Transportation (Transit)

#### Project Number: MET-224  County: King  Title: Battery Electric Bus Purchase

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**Totals:**

- $1,375,000 (Federal Funds)
- $0 (State Funds)
- $5,027,116 (Local Funds)
- $6,402,116 (Phase Total)

**WSDOT PIN:**

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**MTP Status:** Exempt

**Year of Expenditure for Total Cost:** 2021

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

**County:** King

**Description:**

This project will purchase new battery Electric buses to replace buses that are beyond their retirement age. The current amount programmed will be used to purchase approximately 7 vehicles.
**Jurisdiction:** King County Department of Transportation (Transit)

**Project Number:** MET-225  **County:** King  **Title:** RapidRide Renton to Overlake Passenger and Access Improvements

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<tr>
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**Totals:**  
$1,091,400  $0  $38,298,480  $39,389,880

**WSDOT PIN:**

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

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

**Location:** Corridor travels through Renton, Newcastle, Bellevue and Redmond  **From:** Renton Transit Center  **To:** Overlake Transit Center

**Total Cost:** $57,770,000  **Regionally Significant:** Yes  **Environmental Status:** DCE

**Year of Expenditure for Total Cost:** 2022  **MTP Status:** Candidate  **MTP Reference(s):** 5675

**Description:**

Project will construct approximately 27 new RapidRide branded stations and stops, which may include amenities such as new bus shelters, next bus arrival and wayfinding signs, off-board fare payment and bike storage facilities along the Renton-Newcastle-Overlake Rapid Ride corridor. In addition, the project will construct or improve pedestrian connections and access improvements to the stations and stops.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-226  County: King  Title: RapidRide Totem Lake to Eastgate Passenger and Access Improvements

This project supports the development of a new RapidRide BRT line serving the cities of Kirkland and Bellevue. This RapidRide corridor extends from the Totem Lake Transit Center, South Kirkland Park and Ride, Kirkland Transit Center, and the future Totem Lake BRT Station in Kirkland, to the Bellevue Transit Center and Eastgate Transit Center in Bellevue. The proposed project would construct approximately 52 new RapidRide branded stations and stops, which will include amenities such as new bus shelters, next bus arrival and wayfinding signs, off-board fare payment, bike storage facilities, and pedestrian connection and access improvements.
Description:
Project will purchase and install overhead infrastructure and items for Metro's trolley system that have reached the end of their useful life and need to be replaced. This work includes such items as wire, connecting wires, switches and other hardware. Depending on the number and complexity of projects utilizing this funding, the federal amount could represent a range from 20 to 80 percent of the overall budget for this activity. The project includes PSRC FTA earned share funds for FFY 2021.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-228  County: King  Title: Trolley Pole Replacement

Description:
This project will purchase and install support poles and related accessories and items for Metro's trolley system that need to be replaced. The total number of poles to be purchased (replaced) using these funds is approximately 200. The project includes PSRC FTA funds scheduled to be expended over the span of FFYs 2021-2022.
**Jurisdiction:** King County Department of Transportation (Transit)  
**Project Number:** MET-229  
**Title:** Trolley System Transit Asset Management 2021-2022

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**Totals:**  
Federal Funds: $0  
State Funds: $0  
Local Funds: $2,500,000  
Phase Total: $12,500,000

**WSDOT PIN:**

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

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

**Location:** Varios locations  
**From:** N/A  
**To:** N/A

**Total Cost:** $12,500,000  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2022

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

**Description:**
This project provides for Metro's trolley system asset management program in order to achieve and maintain the transit network in a state of good repair (SGR). Depending on the number and complexity of projects utilizing this funding, the federal amount could represent a range from 20 to 80 percent of the overall budget for this activity. The project includes PSRC FTA funds scheduled to be expended over the span of FFY's 2021-2022.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-230  County: King  Title: Vehicle, Equipment and Facilities Maintenance for Electric Trolley Fleet 2021-2022

Description:
This is a TIP bucket project that contains King County Metro Transit's FTA funded preventative maintenance of transit-related electric trolley vehicles, equipment and facilities. The project contains the annual program of maintenance work on Metro's fleet of approximately 174 electric trolley buses and infrastructure at Metro's Atlantic operating base and other facilities that are necessary for the maintenance and operations of Metro trolley service. The primary use of the funds is for staff costs for Preventive Maintenance activities on electric trolley buses. Depending on the amount of federal funds programmed, the federal amount could represent from 50 to 70 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 2021-2022.

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Totals: $10,000,000 $0 $2,500,000 $12,500,000

Federal Aid/FTA Grant Number(s):

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

Location: Various locations

Total Cost $12,500,000

Year of Expenditure for Total Cost: 2022

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

Improvement Type: Other -- Transit

From: N/A  To: N/A

Regionally Significant: No  Environmental Status: CE

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
OTH 2021 9/30/21 Local $0 $0 $1,250,000 $1,250,000
OTH 2021 9/30/21 5337 HIFG $5,000,000 $0 $0 $5,000,000
OTH 2022 9/30/22 Local $0 $0 $1,250,000 $1,250,000
OTH 2022 9/30/22 5337 HIFG $5,000,000 $0 $0 $5,000,000

Totals: $10,000,000 $0 $2,500,000 $12,500,000
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-231  County: King  Title: Transportation Demand Management to Support Centers and Regional Service Investments

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

Location: Upt to 13 high capacity transit (HCT) and bus rapid transit (BRT) corridor

Total Cost $3,468,208  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2023

Description:
This project will fund Transportation Demand Management (TDM) strategies that will stimulate transit ridership and actively promote mode shift from drive-alone trips to support a specific set of new regional transit facility and service investments on up to 13 high capacity transit (HCT) and bus rapid transit (BRT) corridor.
Jurisdiction: King County Parks Department  
Project Number: KGCO-146  
County: King  
Title: Hospital Station Area Multi-Modal Connections

**Project Details**

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**Totals:**  
Federal Aid/FTA Grant Number(s): 2017(144)  
WSDOT PIN:  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Regional Trail (Separate Facility)  
Location: NE 8th Street and 116th Ave NE  
From: N/A  
To: N/A  
Regionally Significant: Yes  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2021

**Description:**

This project will complete the design of two primary elements of non-motorized access to the East Link Wilburton Light Rail Station:

1. A grade-separated, non-motorized, multi-purpose trail crossing of NE 8th Street along the alignment of the Eastside Rail Corridor (ERC). This project element will accommodate access to the future at-grade segments of the planned ERC Trail to the north and south of NE 8th Street and to the at grade east-west running sidewalks on the both sides of NE 8th Street.
2. The interface and cross-trail non-motorized access between the ERC Trail and the Wilburton Light Rail Station.
**Jurisdiction:** King County Parks Department  
**Project Number:** KGCO-151  
**County:** King  
**Title:** Eastside Rail Corridor Wilburton Segment Design

<table>
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<tr>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 2017(149)  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Location:** Eastside Rail Corridor  
**Total Cost:** $59,157,000  
**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Candidate  
**MTP Reference(s):** 4443 4444

**Description:**  
Phase I: Design for 3 miles of shared use trail on the Wilburton Segment of the Eastside Rail Corridor, Regional Trail. Phase I begins approx. 400 ft N of Northup Way @ the Northup Connector Ramp, connecting to the Northup bike path in Bellevue. At its southern terminus, includes connection to the Lake WA Loop trail via a new connector path along SE 32 St and a new signalized crossing on 118th Ave SE. Phase I includes the Wilburton Trestle but excludes 1,400 ft at the NE 8th St Crossing and 2,200 feet at the Wilburton Gap, a bridge over I-405. Phase II: Design for 1.8 miles of shared use trail on the Wilburton Segment of the ERC, regional trail. This segment begins from 108th Ave NE to Northup Way Connector and from SE 32nd St to Lake WA Blvd SE (Coal Creek Parkway).
Jurisdiction: Kirkland

Project Number: KIRK-42  County: King  Title: Central Way Preservation

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WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): N/A

Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing

Location: Central Way from Market Street to 6th Street in downtown Kirkland  From: Market Street  To: West of 6th Street

Regionally Significant: No  Environmental Status: CE

Total Cost $1,800,500

Year of Expenditure for Total Cost: 2017

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

Description:

Complete design and future construction for resurfacing Central Way from west of 6th street to Market Street. Repair damaged sections of pavement, broken curb, gutter and sidewalk. Replace three in-pavement flashing crosswalk systems with rectangular rapid flashing beacon (RRFB) crosswalk systems. Replace and upgrade curb ramps to meet ADA requirements. Replace traffic loops with traffic video detection systems and restripe pavement markings. Bike lanes will be added where they can be accommodated.
**Jurisdiction:** Kirkland  
**Project Number:** KIRK-43  
**County:** King  
**Title:** 124th Avenue NE Roadway Improvements & NE 124th Street/124th Avenue NE/Totem Lake

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** 2053(002)  
**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Major Widening -- GP  
**Location:** 124th Ave NE  
**From:** NE 124th Street  
**To:** NE 116th Street  
**Total Cost:** $9,210,892  
**Year of Expenditure for Total Cost:** 2022  
**Environmental Status:** DCE  
**Regionally Significant:** Yes  

**MTP Status:** Candidate  
**MTP Reference(s):** 2293

**Description:**
NE 124th street /Totem Lake Blvd at 124th Avenue NE intersection Improvement. The intersection element will widen the north (southbound) leg to create a second left-turn lane and extend the right-turn-only lane making a shared through-right lane.124th Ave NE widening, from NE 124th Street/Totem Lake Blvd to NE 116th Street. This element includes widening the roadway from three lanes to five lanes; two travel lanes in each direction and a two-way center turn lane. The Project will include the reconstruction of sidewalks, transit stops, bicycle lanes, and will improve pedestrian crossings.
Jurisdiction: Kirkland
Project Number: KIRK-44  County: King  Title: NE 132nd Street Sidewalk

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
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<td>2019</td>
<td>4/1/19</td>
<td>State</td>
<td>$0</td>
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<td>$0</td>
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WSDOT PIN: Totals: $0 $350,000 $0 $350,000

Federal Aid/FTA Grant Number(s): Regionally Significant: No

Functional Class: Urban Collector Improvement Type: Sidewalk

Location: NE 132nd Street between 84th Ave NE and 87th Avenue NE From: NE 132nd Street and 84th Ave To: NE 132nd Street and 87th Ave

Total Cost $500,000 Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
Design and construction of curb, gutter, sidewalk, and planter strip along NE 132nd Street between 84th Ave NE and 87th Avenue NE in the Finn Hill neighborhood.
Jurisdiction: Kirkland

Project Number: KIRK-45  County: King  Title: 98th Ave NE Preservation

Functional Class: Urban Principal Arterial  Improvement Type: Preservation/Maintenance/Reconstruction

Location: 98th Ave NE  From: Forbes Creek Dr  To: NE 116th St

Total Cost $1,942,250  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

Description:
Complete design and construction for resurfacing 98th Ave NE from Forbes Creek Drive to NE 116th Street. Repair damaged sections of pavement, broken curb, gutter and sidewalk. Resurface bridge deck and reconstruct bridge joints. Replace and upgrade curb ramps to meet ADA requirements. Place traffic loops where needed and restripe pavement markings.
Jurisdiction: Kitsap County
Project Number: KTCO-38  County: Kitsap  Title: Washington Boulevard Corridor Improvement Project

WSDOT PIN: Location: Washington Boulevard

Description:
Construction of pedestrian facilities on Washington Blvd from NE 3rd Street to Central Avenue NE and construction of bicycle facilities on Washington Blvd from NE 3rd Street to SR 104 outbound (aka NE First St) and from SR 104 inbound to Central Avenue NE. The project includes ADA ramps on SR 104 as needed, luminaires as required, pedestrian lighting, sidewalks and stormwater facilities. This project will complement the proposed Port of Kingston Park located adjacent to the ferry terminal car holding lanes. It is anticipated that a portion of the sidewalk will be constructed on the park property.
**Jurisdiction:** Kitsap County  
**Project Number:** KTCO-39  
**County:** Kitsap  
**Title:** Totten Road

<table>
<thead>
<tr>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Rural Minor Collector  
**Improvement Type:** Non-Regional Trail (Separate Facility)  
**Location:** Totten Rd  
**From:** Suquamish Way  
**To:** Sackman Lane  
**Regionally Significant:** No  
**Environmental Status:** EA  
**Total Cost:** $1,600,000  
**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
Construct pedestrian and bike path from Suquamish Way NE to NE Sackman Lane.
**Jurisdiction:** Kitsap County  
**Project Number:** KTCO-40  
**County:** Kitsap  
**Title:** Ridgetop Boulevard Phase 2

<table>
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<th>Oblig. Date</th>
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**Totals:**  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Collector  
Location: Ridgetop Boulevard  
Total Cost: $2,222,783  
Year of Expenditure for Total Cost: 2018

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

**Description:**  
On Ridgetop Boulevard from the end of Phase 1 at approximately 500 feet north of Quail Run Lane to 250 feet north of Tower View Circle, the project will add bike lanes; sidewalk extensions (eastside widening); roundabouts at Quail Run Drive, Timber Shadow Court, Thornwood Circle, and Tower View Circle; and reconstruction of the storm water system and repaving of existing roadway.
**Jurisdiction:** Kitsap County  
**Project Number:** KTCO-41  
**County:** Kitsap  
**Title:** Silverdale Way Preservation

<table>
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**Totals:**  
- Federal Funds: $930,000  
- State Funds: $0  
- Local Funds: $265,000  
- Phase Total: $1,195,000

**WSDOT PIN:**

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

- Improvement Type: Resurfacing

**Location:** Silverdale Way NW and Bucklin Hill Road NW  
**From:** Waaga Way (1) Silverdale Way (2)  
**To:** Bucklin Hill Rd. (1) Blaine Ave (2)

**Total Cost:** $1,298,000  
**Year of Expenditure for Total Cost:** 2018

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

**Description:**

Overlay Silverdale Way NW from Waaga Way to NW Bucklin Hill Road (Segment 1) and NW Bucklin Hill Road from Silverdale Way NW to Blaine Avenue NW (Segment 2), bring ADA facilities up to standards (not included in awarded funding), and enhance bicycle and pedestrian facilities as practical.
Jurisdiction: Kitsap County

Project Number: KTCO-42 County: Kitsap Title: Seabeck Highway #2

<table>
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<th>State Funds</th>
<th>Local Funds</th>
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Totals: $941,000 $1,800,000 $635,822 $3,376,822

WSDOT PIN: 

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial

Location: Seabeck Highway #2

Improvement Type: Resurfacing

From: Gross Rd To: Newberry Hill Road

Regionally Significant: No Environmental Status: EA

Year of Expenditure for Total Cost: 2020

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

Description:
The project is to resurface and add paved shoulders to Seabeck Highway from Gross Road NW to Newberry Hill Road NW. The road is the primary route accessing the western half of Central Kitsap County. This project provides a critical link within the County's Non-Motorized Regional Route on Seabeck Highway and connections with Non-Motorized Regional Routes on Newberry Hill Road and Holly Road.
## SR 104 Realignment

**Jurisdiction:** Kitsap County

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<tr>
<td>PE</td>
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</table>

**WSDOT PIN:**

**Totals:**

- Federal Funds: $0
- State Funds: $116,000
- Local Funds: $0
- Phase Total: $116,000

**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.

**Total Cost:** $6,772,000

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

**Year of Expenditure for Total Cost:** 2016

**MTP Status:** Exempt

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

**Description:**

Re-align SR104 to move the inbound ferry traffic to the north couplet (NE East 1st Street). The project will include adding lanes lanes, eliminating travel lanes, sidewalks where appropriate, ferry toll booth relocation, storm water, illumination, signals and street amenities.
Jurisdiction: Kitsap County

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

<table>
<thead>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<tr>
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<td>$0</td>
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</table>

WSDOT PIN: Totals: $260,000  $0  $0  $260,000

Federal Aid/FTA Grant Number(s): Improvement Type: Safety -- Roadway

Functional Class: Not applicable (transit, enhancements, Etc.) Regionally Significant: No

Location: Kitsap County From: N/A  To: N/A

Total Cost: $260,000 Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

Description:
Construct safety guardrails at: NW Anderson Hill Rd. MP 2.234- Tracyton Boulevard NW MP 1.273- NW Anderson Hill Rd. MP 0.944-1.104- Tracyton Beach Road NW MP 1.149 - 1.543
### Kitsap Illumination Projects Bundle

**Project Number:** KTCO-53  
**County:** Kitsap  
**Title:** Kitsap Illumination Projects Bundle

**Location:** Kitsap County

**Description:** Install illumination at crosswalks at the following locations:
- NW Randal Way (0.140)
- Hillsboro Drive (0.137, 0.187)
- Central Valley Road NE (1.822)
- Stampede Boulevard NW (0.611)

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tr>
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<td>HSIP</td>
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**Totals:** $60,000

**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Not applicable (transit, enhancements, Etc.)

**Improvement Type:** Safety -- Roadway

**Location:** Kitsap County

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

**Total Cost:** $60,000

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

**Year of Expenditure for Total Cost:** 2018

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

**Jurisdiction:** Kitsap County

**County:** Kitsap

---

Appendix A: Project Descriptions
Project Number: KTCO-54  County: Kitsap  Title: National STEM School

Jurisdiction: Kitsap County

Project Number: KTCO-54  County: Kitsap  Title: National STEM School

Jurisdiction: Kitsap County

Project Number: KTCO-54  County: Kitsap  Title: National STEM School

Jurisdiction: Kitsap County

Project Number: KTCO-54  County: Kitsap  Title: National STEM School

Jurisdiction: Kitsap County

Functional Class: Urban Minor Arterial

WSDOT PIN:

Total Cost $3,025,400

Location: National Avenue

Year of Expenditure for Total Cost: 2022

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2022

Environmental Status: DCE

Regionally Significant: No

Federal Funds  State Funds  Local Funds  Phase Total

PE 2020  1/8/20 Local $0 $0 $356,900 $356,900

ROW 2020  1/8/20 Local $0 $0 $300,000 $300,000

CN 2022  4/8/22 Local $0 $0 $519,748 $519,748

CN 2022  6/1/22 STP(UL) $1,848,752 $0 $0 $1,848,752

Totals: $1,848,752 $0 $1,176,648 $3,025,400

PE 2020  1/8/20 Local $0 $0 $356,900 $356,900

ROW 2020  1/8/20 Local $0 $0 $300,000 $300,000

CN 2022  4/8/22 Local $0 $0 $519,748 $519,748

CN 2022  6/1/22 STP(UL) $1,848,752 $0 $0 $1,848,752

Totals: $1,848,752 $0 $1,176,648 $3,025,400

Federal Funds  State Funds  Local Funds  Phase Total

PE 2020  1/8/20 Local $0 $0 $356,900 $356,900

ROW 2020  1/8/20 Local $0 $0 $300,000 $300,000

CN 2022  4/8/22 Local $0 $0 $519,748 $519,748

CN 2022  6/1/22 STP(UL) $1,848,752 $0 $0 $1,848,752

Totals: $1,848,752 $0 $1,176,648 $3,025,400

Federal Funds  State Funds  Local Funds  Phase Total

PE 2020  1/8/20 Local $0 $0 $356,900 $356,900

ROW 2020  1/8/20 Local $0 $0 $300,000 $300,000

CN 2022  4/8/22 Local $0 $0 $519,748 $519,748

CN 2022  6/1/22 STP(UL) $1,848,752 $0 $0 $1,848,752

Totals: $1,848,752 $0 $1,176,648 $3,025,400

New sidewalk and bike lane on the west side of National Ave. from Arsenal Way to Preble St. (approx. 1,229 feet).

Extend the southbound right turn lane on National Ave. at Loxie Eagans Blvd. (approx. 176 feet) and optimize signal timing at intersection.

Close L St. vehicle access to National Avenue to reduce ped/vehicle conflicts near the interchange.

Pavement overlay and ADA renovation (as needed) on National Ave. – Charleston Beach Rd. to 1st St. (City Limits), (approx. 5,027 feet).

Pavement overlay and ADA renovation (as needed) on Loxie Eagans Blvd. – City Limits to Arsenal Way (approx. 1,880 feet).

Appendix A: Project Descriptions
Jurisdiction: Kitsap County

Project Number: KTCO-55
County: Kitsap
Title: Ridgetop - Mickelberry to Myhre

WSDOT PIN:
Location: Ridgetop Blvd.
Description: Widen the roadway to 4 travel lanes with divided median, access control, and intersection turn pockets. Reconstruct and widen sidewalks with upgraded ADA facilities. Add bike lanes in both directions. The project will explore low stress bike lane designs such as raised bike lanes. Reconstruct the intersections at Mickelberry and Myhre. U-turn capabilities at intersections are anticipated to support access management and traffic flow. The project will explore protected intersection designs for pedestrians and bicycles. A new mid-block intersection will be evaluated to reduce impacts to the Myhre Rd. intersection and provide an additional pedestrian crossing point. West of Myhre, a 2nd east-bound lane and uphill bike lane will be added to the new Sid Uhnick Drive alignment.

Totals: $2,160,000 $0 $1,527,000 $3,687,000

Federal Aid/FTA Grant Number(s):
Year of Expenditure for Total Cost: 2025
MTP Status: Candidate
MTP Reference(s): 5611

Improvement Type: Major Widening -- GP
Environmental Status: DCE
Regionally Significant: Yes

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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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Jurisdiction:
County:
Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2021 6/1/21 STP(UL) $2,160,000 $0 $0 $2,160,000
PE 2021 11/8/21 Local $0 $0 $340,000 $340,000
ROW 2022 11/8/22 Local $0 $0 $1,187,000 $1,187,000

Totals: $2,160,000 $0 $1,527,000 $3,687,000

Functional Class: Urban Principal Arterial
From: Mickelberry Rd.
To: Myhre Rd.- New Sid Uhnick

Total Cost $13,717,000

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
<table>
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Federal Aid/FTA Grant Number(s):
Year of Expenditure for Total Cost: 2025
MTP Status: Candidate
MTP Reference(s): 5611

Description:
Widen the roadway to 4 travel lanes with divided median, access control, and intersection turn pockets. Reconstruct and widen sidewalks with upgraded ADA facilities. Add bike lanes in both directions. The project will explore low stress bike lane designs such as raised bike lanes. Reconstruct the intersections at Mickelberry and Myhre. U-turn capabilities at intersections are anticipated to support access management and traffic flow. The project will explore protected intersection designs for pedestrians and bicycles. A new mid-block intersection will be evaluated to reduce impacts to the Myhre Rd. intersection and provide an additional pedestrian crossing point. West of Myhre, a 2nd east-bound lane and uphill bike lane will be added to the new Sid Uhnick Drive alignment.

Appendix A: Project Descriptions
Jurisdiction: Kitsap Transit  
Project Number: KT-6  
County: Kitsap  
Title: Small Passenger Only Vessels

<table>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
FBD-2018(038)  
STPUL-2018(020)  
WA-70-X005-03  
WA-90-X421-00  
WA-2016-045-01

Totals:  
Federal Funds: $91,693  
State Funds: $0  
Local Funds: $125,000  
Phase Total: $216,693

Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: New/Replacement Vessels -- Passenger Only

Location: Bremerton, Port Orchard, Kingston, South Kitsap and Annapolis  
From: N/A  
To: N/A

Total Cost: $23,220,142  
Regionally Significant: No  
Environmental Status: DCE

Year of Expenditure for Total Cost: 2018  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
Current work includes constructing a sistership to support local service between Bremerton and Port Orchard. Previously programmed funds were used to complete a business plan and long-range strategy (Phase 1 planning) and operational plans (Phase 2 planning) for POF cross-sound service. Prior funds also supported the construction of a low wake prototype passenger-only vessel for cross-sound service and conducting a wake research study in Rich Passage. Prior funds have also supported docking & fuel amenities to existing structures at the BTC (TIP ID KT-8) to service and secure new POF vessels and enhance passenger safety. Toll Credits will provide the local match for federal funds.
Jurisdiction: Kitsap Transit

Project Number: KT-22  County: Kitsap  Title: Annapolis Ferry Terminal

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): WA-90-X599-00  STP(U)-FT13(010)  WA-90-X511-00  WA-95-X057-01

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

Location: Annapolis Ferry Dock  From: Marine Drive  To: Olney Road

Total Cost $5,920,388  Regionally Significant: Yes  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017  MTP Status: Candidate  MTP Reference(s): 3436

Description:
This project will purchase equipment and improve the existing passenger-only ferry (POF) facility. Improvements will be implemented in phases and will include parking lot improvements and over-the-water dock improvements to provide ADA accessibility, security and better docking capabilities for local area and regional POF service to Seattle. Work involves the completion of the NEPA phase; accessibility and security improvements to the parking lot; retrofitting/constructing the pier, gangway and float to accommodate wheelchairs and other mobility devices. FTA funds will implement the following construction components: environmental protection for the construction area, security and accessibility improvements to the lot, demolition of gangway and portion of existing pier and construction of the pier extension. The project will use toll credits for the local match requirement.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kitsap Transit
Project Number: KT-28  County: Kitsap  Title: North Kitsap Base

Description:
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.
Jurisdiction: Kitsap Transit

Project Number: KT-38  County: Kitsap  Title: Silverdale Transit Center

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $449,464  $7,000,000  $0  $7,449,464

WSDOT PIN: "Silverdale Transit Center"

Federal Aid/FTA Grant Number(s): WA-2017-041-00

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

Improvement Type: Transit Center or Station -- new or expansion

Location: Ridgetop Blvd & Sid Uhinck Drive

From: N/A  To: N/A

Regionally Significant: Yes  Environmental Status: CE

Total Cost: $10,876,631

Year of Expenditure for Total Cost: 2019

MTP Status: Candidate  MTP Reference(s): 2585

Description:

This project will provide a multi-modal transit center near SR 3 and SR303 in Silverdale, Washington. The transit center is centrally located near residences, commerce, social services and the Clear Creek trail and transit service will provide connections to Bainbridge Island and Bremerton ferry terminals. Local funds will be used for NEPA and conceptual design.
**Jurisdiction:** Kitsap Transit  
**Project Number:** KT-41  
**County:** Kitsap  
**Title:** Passenger Only Ferry System Preventive Maintenance

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<tr>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-70-X022-00  
WA-54-0003-01  
WA-54-0003-00

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

**Location:** Sinclair Inlet - Bremerton/Port Orchard

**Description:**
This is a TIP bucket project to be used for preventive maintenance of Kitsap Transit's three ferry terminals and three 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. Toll credits will be used as a local match for this project.
**Jurisdiction:** Kitsap Transit  
**County:** Kitsap  
**Title:** Bus and OTR Coach Purchase

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2018-016-00  
WA-2018-007-00  
WA-2018-007-00  
WA-2017-008-00

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

**Location:** Bremerton  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $24,401,947  
**Year of Expenditure for Total Cost:** 2020

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

**Description:**

This is a TIP bucket project for transit revenue vehicle purchases. The 2015-2017 PSRC FTA funds will assist in acquiring approximately 11 vehicles and the 5310 funds and state funds will assist in acquiring approximately 27 vehicles. The 2018-2020 5307 funds and 2020 5339 funds will assist in acquiring approximately 21 vehicles.
Jurisdiction: Kitsap Transit
Project Number: KT-49  County: Kitsap  Title: South Base

WSDOT PIN: Location: 1430 Retsil Rd., Port Orchard WA 98366

Description: This is a planning project to determine the upgrades and enhancements needed at Kitsap Transit's South Base facility in Port Orchard, WA. Capital project needs, impacts, and risks will be determined.

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Study or Planning Activity

Location: 1430 Retsil Rd., Port Orchard WA 98366  From: Beach Drive  To: Beach Drive

Total Cost $338,576  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt  MTP Reference(s): NA

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</thead>
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Totals: $270,861 $0 $67,715 $338,576 $270,861
**Jurisdiction:** Kitsap Transit  
**Project Number:** KT-52  
**County:** Kitsap  
**Title:** Passenger Only Ferry: Southworth - Downtown Seattle

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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**Totals:**  
 $0 $0 $6,926,198 $6,926,198

**WSDOT PIN:**

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** New/Replacement Vessels -- Passenger Only

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

**Total Cost** $9,126,899  
**Regionally Significant:** Yes  
**Environmental Status:** DCE

**Year of Expenditure for Total Cost:** 2022

**MTP Status:** Candidate  
**MTP Reference(s):** 5367

**Description:**

Passenger Only Ferry route from Southworth to Seattle. The terminal requires essential modifications to safely accommodate ferry operations, such as vessel moorage, basic vessel functions, and crew/passenger loading and unloading. This project will provide approximately one boat and improve the existing ferry terminal in Southworth for passenger-only ferry (POF) service. This is a multi-year project; the programmed amounts reflect the funds available within the 2017-2020 period.
### Description:
Passenger Only Ferry route from Kingston to Seattle. The terminal requires essential modifications to safely accommodate ferry operations, such as vessel moorage, basic vessel functions, and crew/passenger loading and unloading. This project will provide approximately two boats and improve the existing ferry terminal in Kingston for passenger-only ferry (POF) service. The 5307(h) funds will be used to complete modifications to the existing ferry terminal and to facilitate their use and support startup passenger-only ferry service. Local funds will be used as match to 5307(h) funds.
Jurisdiction: Kitsap Transit

Project Number: KT-54  County: Kitsap  Title: Passenger Only Ferry: Bremerton-Downtown Seattle

Passenger Only Ferry route from Bremerton to Seattle. The terminal requires essential modifications to safely accommodate ferry operations, such as vessel moorage, basic vessel functions, and crew/passenger loading and unloading. This project will provide approximately two boats and improve the existing ferry terminal in Bremerton for passenger-only ferry (POF) service. This is a multi-year project; the programmed amounts reflect the funds available within the 2017-2020 period.
Jurisdiction: Kitsap Transit

Project Number: KT-55  
County: Kitsap  
Title: Gateway Center Planning

WSDOT PIN:

Location: 6th and Montgomery Ave  
Description: This planning project will analyze and determine the feasibility of future Transit Oriented Development, Bus Storage, Bus & PEV Vehicle Electrification, Park & Ride Facility, and/or other potential joint development opportunities at the Gateway Center. The Gateway Center is located at 2526 6th Ave., Bremerton, WA.

Federal Aid/FTA Grant Number(s):  
Improvement Type: Study or Planning Activity  
Regionally Significant: No  
Environmental Status: CE

Jurisdiction: Kitsap Transit  
County: Kitsap  
Title: Gateway Center Planning

Federal Aid/FTA Grant Number(s):  
Improvement Type: Study or Planning Activity  
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|-------------|----------------|---------------|-------------|-------------|-------------|
PLN  | 2020           | 6/1/20      | STP(UL)        | $160,000      | $0          | $0          | $160,000    |
PLN  | 2020           | 6/1/20      | Local          | $0            | $0          | $40,000     | $40,000     |

Totals: 

Federal Funds: $160,000  
State Funds: $0  
Local Funds: $40,000  
Phase Total: $200,000

Total Cost: $200,000  
From: 6th St.  
To: Montgomery Ave

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PLN 2020 6/1/20 STP(UL) $160,000 $0 $0 $160,000
PLN 2020 6/1/20 Local $0 $0 $40,000 $40,000

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  
From: 6th St.  
To: Montgomery Ave

Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:

This planning project will analyze and determine the feasibility of future Transit Oriented Development, Bus Storage, Bus & PEV Vehicle Electrification, Park & Ride Facility, and/or other potential joint development opportunities at the Gateway Center. The Gateway Center is located at 2526 6th Ave., Bremerton, WA.
**Jurisdiction:** Kitsap Transit  
**Project Number:** KT-56  
**County:** Kitsap  
**Title:** Bainbridge Island Transfer Center Lighting and Security Upgrade

<table>
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<tr>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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**WSDOT PIN:**

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Transit Center or Station -- maintenance

**Location:** Winslow Way, SR305  
**From:** Bainbridge Island Ferry Termin  
**To:** Bainbridge Island Ferry Termin

**Total Cost** $62,700  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019

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

**Description:**

This project will replace approximately 13 existing light fixtures with LED marine-grade fixtures, install approximately 3 security cameras and add a DVR system to provide security coverage for the Bainbridge Island Transfer Center.
Jurisdiction: Kitsap Transit

Project Number: KT-57  County: Kitsap  Title: Passenger Only Ferry Terminal Improvements 2018-2020

WSDOT PIN: Location: Bremerton, Kingston, and Port Orchard

Description: The 5337 HIFG and 5307 STE funds will be used for preventative maintenance of vessels and ferry terminals, including tasks such as oil changes, engine overhauls, and scheduled routine inspections and maintenance. Toll Credits will be used as match for 5337 HIFG and 5307 STE funds.

Federal Aid/FTA Grant Number(s): Year of Expenditure for Total Cost: 2020

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

Location: Bremerton, Kingston, and Port Orchard From: N/A To: N/A

Total Cost: $418,209

Regionally Significant: Yes Environmental Status: CE

MTP Status: Approved MTP Reference(s): 5365 5366 5367

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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<th>State Funds</th>
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Totals: $418,209  $0  $0  $418,209

Federal Aid/FTA Grant Number(s): Year of Expenditure for Total Cost: 2020

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

Location: Bremerton, Kingston, and Port Orchard From: N/A To: N/A

Total Cost: $418,209

Regionally Significant: Yes Environmental Status: CE

MTP Status: Approved MTP Reference(s): 5365 5366 5367

Description: The 5337 HIFG and 5307 STE funds will be used for preventative maintenance of vessels and ferry terminals, including tasks such as oil changes, engine overhauls, and scheduled routine inspections and maintenance. Toll Credits will be used as match for 5337 HIFG and 5307 STE funds.
Jurisdiction: Kitsap Transit
Project Number: KT-58  County: Kitsap  Title: 2021-22 Bus and OTR Coach Purchase

Description:
This is a TIP bucket project for transit revenue vehicle purchases. The 2021-2022 5307 funds and 5339 funds will assist in acquiring approximately 12 vehicles. The 5339 funds will be used on bus procurement including on board vehicle technologies hardware.
Jurisdiction: Kitsap Transit
Project Number: KT-59   County: Kitsap
Title: 2021-22 Passenger Only Ferry System Preventive Maintenance

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

Location: Bremerton
From: N/A
To: N/A
Regionally Significant: No
Environmental Status: CE

Total Cost: $520,256
Year of Expenditure for Total Cost: 2024

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

Description:
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 federal funds under this bucket project accounts for approximately 3% of Kitsap Transit's total budget for POF preventative maintenance. Toll credits will be used as a local match for this project.
Jurisdiction: Kitsap Transit

Project Number: KT-60  County: Kitsap  Title: Gateway Bus Storage Facility and Park & Ride

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $720,000  $0  $112,370  $832,370

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Park and Ride (new facility or expansion)
Location: Bremerton  From: 6th St.  To: N. Montgomery Ave.
Total Cost $6,323,699  Regionally Significant: Yes  Environmental Status: DCE
Year of Expenditure for Total Cost: 2026

MTP Status: Candidate  MTP Reference(s): 2574

The planned Gateway Bus Storage Facility and Park and Ride will be located in Bremerton, Washington. This is a multi-phase project to enhance and expand the existing Gateway Center Park and Ride. This project will provide additional transit center capacity to accommodate up to 50 transit vehicles and approximately 150 park and ride stalls. Included are pedestrian features, bicycle storage, cameras and lighting. Project enhancements will improve rider safety and promote transit service through the innovative combination of a bus facility adjacent to the park and ride.
Jurisdiction: Kitsap Transit
Project Number: KT-61  County: Kitsap  Title: SR 104 and Bond Rd. Park & Ride

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<td>$0</td>
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Totals: $376,000  $0  $202,036  $578,036

WSDOT PIN: Totals: $376,000  $0  $202,036  $578,036

Federal Aid/FTA Grant Number(s):

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

Regionally Significant: No  Environmental Status: DCE

Total Cost: $5,335,020  Year of Expenditure for Total Cost: 2024

MTP Status: Exempt  MTP Reference(s): NA

Description:

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.
Jurisdiction: Lake Stevens
Project Number: LS-7  
County: Snohomish  
Title: 20th Street SE Phase II - Segment 1

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
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Totals: $2,500,000  

Federal Aid/FTA Grant Number(s): STPUS-2664(003)
Functional Class: Urban Minor Arterial
Location: 20th Street SE from 83rd Ave SE to 91st Ave SE
From: 83rd Ave SE  
To: 91st Ave SE
Total Cost: $7,192,314
Regionally Significant: No
Environmental Status: EA

Year of Expenditure for Total Cost: 2019

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

Description:
Segment I of the 20th Street SE project between 83rd Avenue SE and 91st Avenue SE. The project will be multimodal and include sidewalks along both sides of the roadway, bike accommodations, 4 through travel lanes with left turn pockets, storm drainage, water quality facilities, surface water detention, street lighting, a modification to the Traffic Signal System at 83rd and 20th St SE and installation of a new traffic interconnect system. This is part of a corridor project started under Snohomish County that extends along 20th Street SE from South Lake Stevens Road to US 2.
Jurisdiction: Lake Stevens  
Project Number: LS-8  
County: Snohomish  
Title: 91st Avenue NE & Market Place Intersection Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Collector  
Improvement Type: Single Intersection -- Roadway  
Location: 91st Avenue NE & Market Place  
From: N/A  
To: N/A  
Total Cost: $941,000  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2017  
MTP Status: Exempt  
MTP Reference(s): N/A  
Description:  
Removal of traffic signal and installation of an urban compact roundabout.
Jurisdiction: Lakewood
Project Number: LW-17  County: Pierce  Title: Madigan Access Improvement Project

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Multiple Intersections -- Roadway

Location: Berkeley Street/Union Avenue SW  From: Interstate 5/JBLM  To: w/o Union, north of Berkeley

Total Cost $5,700,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2013

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

Description:
This project will make roadway, bridge, intersection, ramp and signal modifications to improve safety and efficiency of the transportation system. Improvements include pavement, curb, gutter sidewalks, traffic signals, turn lanes, ramp modifications, and a bridge retrofit for an added receiving lane. The project will be constructed in three phases. Phase 1 will include work on Berkeley Street (from Union Avenue to 100 feet south of Washington Ave) and Union Avenue from Berkeley to W. Thorne Lane. Phase 2 will include the bridge, ramps, and RR crossing work. Phase 3 extends improvements down Union Avenue between W. Thorne Lane and Maple Street.
**Jurisdiction:** Lakewood  
**Project Number:** LW-30  
**County:** Pierce  
**Title:** Military Rd. & 112th St. Safety Improvement

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 3000(003)  
**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Single Intersection -- Roadway  
**Location:** Military Rd. and 112th St.  
**From:** N/A  
**To:** N/A  
**Total Cost:** $805,000  
**Year of Expenditure for Total Cost:** 2015  
**Regionally Significant:** No  
**Environmental Status:** DCE  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
Replace existing traffic signal and street lighting, Replace existing curb ramps. Pave intersection.
Jurisdiction: Lakewood
Project Number: LW-35 County: Pierce Title: Steilacoom Boulevard/ 88th St. SW Overlay - Weller Road SW

WSDOT PIN: Location: Steilacoom Boulevard/ 88th St. SW
Description: Steilacoom Boulevard/ 88th St. SW Overlay - Weller Road SW to Custer Road SW is a roadway overlay project with minor pedestrian facility upgrades and video detection improvements.

Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial Improvement Type: Resurfacing
Location: Steilacoom Boulevard/ 88th St. SW From: Weller Rd. SW
Total Cost $903,600 To: Custer Rd. SW
Regionally Significant: No Environmental Status: DCE
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt MTP Reference(s): N/A

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<tr>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<td>Local</td>
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<td>$0</td>
<td>$116,600</td>
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Totals: $747,000 $0 $116,600 $863,600

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 6/1/19 STP(UL) $747,000 $0 $0 $747,000
CN 2019 6/1/19 Local $0 $0 $116,600 $116,600

A - 185 Appendix A: Project Descriptions
Jurisdiction: Lakewood

Project Number: LW-37  County: Pierce  Title: Pacific Hwy/STW Overlay 108th to SR 512

WSDOT PIN: Location: Pacific Hwy and South Tacoma Way between 108th ST SW and SR 512

Title: Pacific Hwy/STW Overlay 108th to SR 512

Phase: PE  Programmed Year: 2021  Oblig. Date: 1/31/21  Funding Source: Local  Federal Funds: $0  State Funds: $0  Local Funds: $4,120  Phase Total: $4,120

Phase: PE  Programmed Year: 2021  Oblig. Date: 6/1/21  Funding Source: STP(UL)  Federal Funds: $26,400  State Funds: $0  Local Funds: $0  Phase Total: $26,400

Phase: CN  Programmed Year: 2022  Oblig. Date: 6/1/22  Funding Source: STP(UL)  Federal Funds: $585,600  State Funds: $0  Local Funds: $0  Phase Total: $585,600

Phase: CN  Programmed Year: 2022  Oblig. Date: 6/1/22  Funding Source: Local  Federal Funds: $0  State Funds: $0  Local Funds: $91,400  Phase Total: $91,400

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

Federal Aid/FTA Grant Number(s): Year of Expenditure for Total Cost: 2021

Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing

Location: Pacific Hwy and South Tacoma Way between 108th ST SW and SR 512  From: 108th ST SW  To: SR 512

Total Cost $707,520  Regionally Significant: No  Environmental Status: DCE

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

Description:
Grind and overlay 2 inch depth.
Jurisdiction: Lakewood

Project Number: LW-38  County: Pierce  Title: South Tacoma Way - 88th to North City Limits

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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WSDOT PIN: Totals: $375,000 $0 $75,000 $450,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: S. Tacoma Way

Improvement Type: Resurfacing

From: 88th Street S.  To: 80th St. Ct. SW

Regionally Significant: No

Environmental Status: DCE

Total Cost $3,450,000

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

Description:

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: Lakewood
Project Number: LW-39  County: Pierce  Title: Steilacoom Blvd. - Farwest to Weller

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
<th>Local Funds</th>
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</table>

Totals: $935,000 $0 $165,000 $1,100,000

WSDOT PIN:
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing
Location: Steilacoom Blvd. SW  From: Farwest Dr.  To: Weller Rd.
Total Cost: $8,150,000  Regionally Significant: No  Environmental Status: DCE
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Steilacoom Blvd. SW improvements include curb, gutter, sidewalks, bicycle facilities, street lights, and associated storm drainage on both sides. A dedicated right-turn pocket will be added at the intersection of Steilacoom Blvd and 87th. Traffic signal replacement and modifications will be included as needed to accommodate roadway sections and ramps. Pavement overlay and markings and retaining walls will be implemented in specific areas. The PE phase for this project was included in project STE-8.
Jurisdiction: Lynnwood

Project Number: LYN-43  County: Snohomish  Title: 196th Street SW (SR-524) Improvements (48th Avenue W to 36th Avenue W)

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $4,760,000 $0 $2,683,834 $7,443,834

WSDOT PIN: 4009

Federal Aid/FTA Grant Number(s): CM-0524(011)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- HOV

Location: 196th Street SW (SR-524)

From: 48th Avenue W  To: 36th Avenue W

Regionally Significant: Yes  Environmental Status: DNS

Total Cost $30,359,213

Year of Expenditure for Total Cost: 2020

MTP Status: Candidate  MTP Reference(s): 4009

Description:
The project will improve 196th Street SW (SR-524) by providing additional multi-modal capacity and safety/aesthetic boulevard features. Improvements include installation of Business Access and Transit (BAT) lanes in each direction, a planted center median/left-turn/U-turn, new curb, gutter, 12-foot sidewalks, landscaping, undergrounding of overhead utilities, street lighting and new traffic signals beginning at 48th Avenue W and extending east to 36th Avenue W (3,600 L.F.).
Jurisdiction: Lynnwood

Project Number: LYN-50  County: Snohomish  Title: 42nd Avenue W Improvements

Project Number: LYN-50  County: Snohomish  Title: 42nd Avenue W Improvements

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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Totals: $1,297,500  $0  $202,500  $1,500,000

WSDOT PIN: Totals: $1,297,500  $0  $202,500  $1,500,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector  Improvement Type: New Facility -- Roadway

Location: 42nd Avenue W  From: Alderwood Mall Boulevard  To: 194th Street SW

Total Cost: $16,150,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2022

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

Description:
The project will construct a new grid street, 42nd Avenue W, from Alderwood Mall Boulevard to 194th Street SW, within the Lynnwood Regional Growth Center. The project includes approximately 1,000 feet of new infrastructure providing multiple travel lanes, sidewalks, bicycle facilities, curb, gutter, landscaping, hardscaping, illumination, traffic signals, retaining walls and utility improvements.
**Jurisdiction:** Marysville  
**County:** Snohomish  
**Title:** State Ave. - 1st St. to 80th St. NE

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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**Totals:**  
$1,205,000  
$0  
$0  
$1,205,000

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** HSIP-2691(005)

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Safety -- Roadway

**Location:** Various intersections along State Ave.  
**From:** 1st St. NE  
**To:** 80th St. NE

**Total Cost:** $1,395,000  
**Regionally Significant:** Yes  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Approved  
**MTP Reference(s):** 4123

**Description:**
The project will improve traffic signal time and phasing, improve visibility of traffic signal heads, and improve crosswalks. The project will replace the entire signal at the intersection of State Avenue and 80th St NE.
Jurisdiction: Marysville
Project Number: MAR-24  County: Snohomish  Title: 80th St NE

Description:
The project includes design and right-of-way only. The 80th St NE project will include the restriping of 80th St NE from State Ave to 47th Ave to remove parking and provide for bicycle lanes. The project will also include the construction of curb, gutter and sidewalk on the south side of 80th St NE from 47th Ave NE to 51st Ave NE. This section will also include a bicycle lane.
Jurisdiction: Marysville
Project Number: MAR-27  County: Snohomish  Title: 88th St NE Corridor Improvements

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Minor Widening -- Modelable

Location: 88th Street NE  From: east of State Avenue  Regionally Significant: Yes  Environmental Status: DCE

Total Cost $26,000,000  To: west of 67th Avenue NE

Year of Expenditure for Total Cost: 2018

MTP Status: Approved  MTP Reference(s): 4123

Description:
Upgrade existing 2 lane roadway to 3-lanes, including bicycle lanes (from 67th Ave NE to 51st Ave NE), curb and gutter, sidewalk, landscape strip, illumination, intersection improvements at 88th St NE and 51st Ave NE, and associated drainage improvements.
**Jurisdiction:** Marysville  
**Project Number:** MAR-28  
**County:** Snohomish  
**Title:** Sunnyside Blvd. & 52nd ST NE Signalization

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>Local Funds</th>
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- **WSDOT PIN:**
- **Federal Aid/FTA Grant Number(s):**
- **Functional Class:** Urban Minor Arterial  
  - **Improvement Type:** Single Intersection -- Roadway
- **Location:** Sunnyside Blvd. & 52nd ST NE  
  - **From:** N/A  
  - **To:** N/A
- **Total Cost:** $767,501  
  - **Regionally Significant:** No  
  - **Environmental Status:** CE
- **Year of Expenditure for Total Cost:** 2022
- **MTP Status:** Exempt  
  - **MTP Reference(s):** N/A

**Description:**
The project will consist of signalization of the existing all-way stop controlled intersection of Sunnyside Blvd. & 52nd ST NE including restriping of the existing roadways to include left turn lanes and bicycle lanes from all approaches.
Jurisdiction: Mill Creek
Project Number: MC-9
County: Snohomish
Title: Seattle Hill Road Preservation

WSDOT PIN:
Location: Mill Creek Road and Seattle Hill Road
Description: Full width grind and overlay with HMA on a 7,100 foot long, 3-lane arterial with bike lanes, replace median curbs, upgrade all sidewalk ramps and bus stops to current ADA standards, upgrade two traffic signals and one rectangular rapid flash beacon to current accessible pedestrian signal standards.

Federal Aid/FTA Grant Number(s):
Functional Class: Urban Minor Arterial
Improvement Type: Resurfacing
Location: Mill Creek Road and Seattle Hill Road
From: Village Green Drive
To: 35th Avenue SE
Regionally Significant: No
Environmental Status: CE

Total Cost $1,750,000
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt
MTP Reference(s): N/A

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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
<th>Local Funds</th>
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<tr>
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<td>6/1/19</td>
<td>STP(UL)</td>
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<td>$0</td>
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<tr>
<td>CN</td>
<td>2019</td>
<td>6/1/19</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$780,000</td>
<td>$780,000</td>
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</tbody>
</table>

Totals: $720,000 $0 $780,000 $1,500,000

Federal Funds $720,000
State Funds $0
Local Funds $780,000

N/A
Appendix A: Project Descriptions
Jurisdiction: Mill Creek

Project Number: MC-10  County: Snohomish  Title: 35th Ave SE Road Preservation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
<td>PE</td>
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<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$495,792</td>
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</tr>
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WSDOT PIN: Totals: $504,208  $0  $645,792  $1,150,000

Federal Aid/FTA Grant Number(s):

- Improvement Type: Resurfacing

Functional Class: Urban Minor Arterial  Location: 35th Ave SE  From: 132nd St SE  To: 141st St SE

Total Cost: $1,150,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Description:

Full-width, 2-inch grind and overlay of 35th Avenue SE from 132nd Street SE to 141st Street SE, including traffic control, upgrade of ADA ramps, signing, channelization and other work. This project would connect to the section of 35th Avenue SE upgraded in the City's 2018 35th Avenue SE Reconstruction project.
Jurisdiction: Monroe
Project Number: MON-5  County: Snohomish  Title: Chain Lake Road Phase 2a

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<td>CN</td>
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<td>$1,845,692</td>
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Totals: $1,845,692  $0  $1,303,810  $3,149,502

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

Functional Class: Urban Collector
Improvement Type: Non-Regional Trail (Separate Facility)
Location: Chain Lake Road
From: Country Crescent  To: 250 ft east of Brown Road
Regionally Significant: No  Environmental Status: CE
Total Cost: $3,952,752
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Construct a shared pedestrian/bicycle path along the north/west side of Chain Lake Road from the end of the existing path approximately 3200 feet toward Brown Road.
Jurisdiction: Monroe  
County: Snohomish  
Title: US Hwy 2 Non-motorized Shared-path

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<th>Phase Total</th>
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Totals: $522,750 $0 $107,500 $630,250

Federal Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Non-Regional Trail (Separate Facility)  
Location: US Hwy 2  
From: 179th Ave SE  
To: Cascade View Drive  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2018  
Total Cost $630,250  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:

This project will construct the first phase of a separated shared-use path along the north ROW of US Hwy 2 to provide safe and continuous nonmotorized access along Monroe's tourist commercial area. This phase of the proposed shared-use path is from 179th Ave SE to Cascade View Drive. It will connect to the existing sidewalk near Cascade View Drive and provide pedestrian and bicycle facilities west along Snohomish County's Evergreen State Fairgrounds to 179th Ave SE.
### Project Description

**Jurisdiction:** Monroe  
**County:** Snohomish  
**Title:** 179th Ave Sidewalk - 154th St to 157th Pl

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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**WSDOT PIN:** N/A  
**Totals:**Federal Funds $634,650  
State Funds $0  
Local Funds $195,350  
**Phase Total** $830,000

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

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

**Location:** 179th Ave SE  
**From:** 154th St SE  
**To:** 157th Pl SE

**Total Cost** $830,000  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2018

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

**Description:**
This project will construct two segments of new sidewalk along the west side of 179th Ave to complete the sidewalk network between a collector (154th St) and a minor arterial (W Main St). The proposed work includes curb and gutter, planter strip, sidewalk, and drainage improvements. In addition, the paved shoulder will become a separated bike lane, and will be an extension of the existing bike lane south of 157th Pl.
**Jurisdiction:** Mountlake Terrace  
**County:** Snohomish  
**Title:** "Main Street" Reconstruction

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tr>
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</table>

**WSDOT PIN:**

Federal Aid/FTA Grant Number(s): 2519(003)  
STPUL-2519(003)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Preservation/Maintenance/Reconstruction

**Location:** 56th Ave W and 236th St SW, Mountlake Terrace WA  
**From:** 236th St SW at Transit Center  
**To:** 56th Ave W/230th St SW

**Total Cost** $26,030,869

**Year of Expenditure for Total Cost:** 2015

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

**Description:**
The project is being constructed in phases. Phase 1 will reconstruct 236th St. SW from the Transit Center through the intersection at 56th Ave W, allowing two travel lanes, a center turn lane, and bike lanes; Phase 1 is expected to be complete in 2019. Phase II will reconstruct 56th Ave W from 236th St SW through the intersection at 230th Ave W, allowing two travel lanes, turn lanes at intersections and bike lanes; Phase 2 is a multi-year construction phase that will extend beyond the timeframe of the current TIP.
**Jurisdiction:** Mountlake Terrace  
**Project Number:** MOU-27  
**County:** Snohomish  
**Title:** 2015 Citywide Safety Improvements  

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**  
--- | --- | --- | --- | --- | --- | --- | ---  
CN | 2019 | 2/1/16 | Local | $0 | $0 | $4,803 | $4,803  
CN | 2019 | 2/1/16 | HSIP | $427,449 | $0 | $0 | $427,449  

**Totals:**  
$427,449 | $0 | $4,803 | $432,252  

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Safety -- Roadway  
**Location:** city-wide  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** DCE  
**Year of Expenditure for Total Cost:** 2016  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

**Description:**  
Improve safety at signalized intersections by adding Accessible Pedestrian Signals (APS) and modifying curb ramps to meet current ADA guidelines. Improve visibility of crosswalk signs at marked crosswalks at uncontrolled intersections and at mid-block crosswalks. Remove unwarranted crosswalk signs.
Jurisdiction: Mountlake Terrace

Project Number: MOU-28  County: Snohomish  Title: 220th St SW Adaptive Signal System

WSDOT PIN:  Location: 220th St SW

Description: Improve traffic signal operations by installing an adaptive traffic signal system along the 220th Street SW corridor from 76th Ave W to the northbound I-5 ramps and connecting it to the City of Lynnwood's adaptive traffic system and traffic control center.

Federal Aid/FTA Grant Number(s): HSIP-2506(005)  Improvement Type: ITS

Location: 220th St SW  From: 76th Ave W  To: NB I-5 Ramps

Total Cost $725,750  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2017  MTP Status: Exempt  MTP Reference(s): N/A

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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<td>$0</td>
<td>$62,935</td>
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Totals: $2,160  $0  $63,175  $65,335
Jurisdiction: Muckleshoot Indian Tribe

Project Number: MUC-3  County: King  Title: Muckleshoot Public Transit

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</table>

Total: $194,262  $0  $48,562  $242,824

WSDOT PIN: Totals

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: New/Relocated Transit Alignment

Location: Muckleshoot Indian Reservation and surrounding communities  From: N/A

Total Cost $242,824  To: N/A

Year of Expenditure for Total Cost: 2015  Regionally Significant: No  Environmental Status: CE

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

Description:

Purchase four buses to support the creation of a new public transit program for the residents of the Muckleshoot Indian Reservation; this tribally-operated transit service will reflect the characteristics, needs and resources of the reservation, the surrounding service communities, and South King County. We will be providing a fixed route service which is characterized by a defined route with a set schedule. We will also be providing a demand-response service which provides transit on an "as needed" basis, with widely varied routes and times based on local requests. Demand-response vehicles do not follow a fixed route, but may have a defined service area. Last but not least, we will be providing a deviated fixed route service this service type has an established route, but allows drivers the flexibility to provide door-to-door service within a reasonable range, at their discretion.
**Jurisdiction**: Muckleshoot Indian Tribe

**Project Number**: MUC-4  
**County**: King  
**Title**: Bus Facility Rehabilitation Project

**WSDOT PIN**: N/A  
**Location**: Muckleshoot Indian Reservation

**Description**: The Bus Facility Rehabilitation Project will provide funding to rehabilitate the Muckleshoot Indian Tribe's existing bus facility. The goal is to improve efficiency, service reliability and the safety of the tribes employees and equipment.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</table>

**Totals**: $800,000  
**Federal Aid/FTA Grant Number(s)**: 
**Functional Class**: Not applicable (transit, enhancements, Etc.)  
**Location**: Muckleshoot Indian Reservation

**Improvement Type**: Operations -- Transit  
**From**: N/A  
**To**: N/A  
**Total Cost**: $1,000,000  
**Regionally Significant**: No  
**Environmental Status**: CE  
**Year of Expenditure for Total Cost**: 2020  
**MTP Status**: Exempt  
**MTP Reference(s)**: N/A
Jurisdiction: Mukilteo
Project Number: MUK-4  County: Snohomish  Title: SR 526 Pedestrian and Bike Access Design (44th Ave W/84th St. SW - Airport Rd/29th Ave)

Functional Class: Urban Principal Arterial - Expressway  Improvement Type: Non-Regional Trail (Separate Facility)
Location: SR 526  From: 84th Street & SR 526  To: Airport Road & 29th Avenue W
Total Cost: $4,258,744  Regionally Significant: No  Environmental Status: DNS
Year of Expenditure for Total Cost: 2020  
Federal Aid/FTA Grant Number(s): CM-0526(010)

Description:
Design and construct a shared-use bicycle pedestrian pathway from 84th Street and SR 526 in Mukilteo to Airport Road and 29th Avenue W in Everett.
Jurisdiction: Mukilteo

Project Number: MUK-6  County: Snohomish  Title: 88th Street SW Road Pavement Preservation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<tr>
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<td>Local</td>
<td>$0</td>
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<td>$60,588</td>
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</table>

WSDOT PIN: Totals: $388,210  $0  $60,588  $448,798

Federal Aid/FTA Grant Number(s): 2729(002)

Functional Class: Urban Collector  Improvement Type: Resurfacing

Location: 88th Street SW  From: SR 525 & 88th St W

Total Cost $513,201  Regionally Significant: No  To: Terminus of 88th Street

Year of Expenditure for Total Cost: 2018  Environmental Status: CE

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

Description:
Pavement repair and an overlay of HMA, and retrofitting of existing curb ramps as well as construction of new curb ramps. The project limits of the 88th Street overlay is from the intersection of SR 525 and 88th Street west .55 miles to the terminus of 88th Street.
Jurisdiction: Mukilteo

Project Number: MUK-7  County: Snohomish  Title: Harbour Reach Drive Extension

WSDOT PIN:                   Totals: $0 $5,000,000 $0 $5,000,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector  Improvement Type: New Facility -- Roadway

Location: Harbour Reach Drive  From: Harbour Pointe Boulevard  To: Beverly Park Road

Total Cost $19,519,612  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:

Extension of Harbour Reach Drive from Harbour Pointe Boulevard to Beverly Park Road, including two travel lanes, bicycle lanes, curb/gutter and sidewalk.
Jurisdiction: Mukilteo
Project Number: MUK-8  County: Snohomish  Title: Harbour Reach Drive Improvements

<table>
<thead>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN:  

Federal Aid/FTA Grant Number(s):  

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  
Total Cost: $1,120,000  Regionally Significant: No  Environmental Status: CE  
Year of Expenditure for Total Cost: 2021  
MTP Status: Exempt  MTP Reference(s): N/A

Description: 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.
Jurisdiction: North Bend

Project Number: NB-6  
County: King  
Title: E North Bend Way/Downing Ave/E Park St Roundabout

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</tr>
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<tbody>
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</tbody>
</table>

Totals: $1,000,000 $0 $1,000,000 $2,000,000

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): STPUS-17A1(002)

Functional Class: Rural Minor Arterial  
Improvement Type: Single Intersection -- Roadway

Location: Intersection of North Bend Way and Park Street  
From: North Bend Way and Park Street  
To: North Bend Way and Park Street

Total Cost: $2,270,000  
Regionally Significant: No  
Environmental Status: DNS

Year of Expenditure for Total Cost: 2019

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

Description:
This project will provide a single-lane roundabout at the intersection of E. North Bend Way and E. Park St. The roundabout will feature a landscaped center island, planted/hardscaped splitter islands, a new illumination system, and stormwater improvements. The project will also provide a shared use sidewalk and trail connections for pedestrians and bikes, ADA compliant access, and minor parking and driveway reconfigurations. Additional work includes irrigation of planted areas, planting of street trees, replacement of watermain, permanent signing, and potentially undergrounding of existing overhead utilities.
Jurisdiction: Northshore Senior Center
Project Number: NSC-4  County: King  Title: Sustain Inter-County Special Needs Transportation 17-19.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>EQ</td>
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<td>7/1/17</td>
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<td>$100,850</td>
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WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): N/A

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

Location: 10201 East Riverside Drive  From: N/A  To: N/A

Total Cost $201,700  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017

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

Description:
Northshore Senior Center Transportation serves seniors and persons with disabilities in Bothell, Kenmore, Woodinville, and unincorporated King and Snohomish Counties. Including Bellevue, Kirkland, Redmond, Lake Forest Park, Shoreline, Brier and Maltby. NSCT provides a vital link to services for older adults and persons with disabilities who might otherwise remain homebound and isolated. NSCT provides trips for adult day health clients attending the Northshore Adult Day Center. Service is also provided to the Northshore Senior Center, local medical appointments, and essential shopping. Through its contract with Hopelink, NSCT provides service to Medicaid clients in King and Snohomish Counties. This project is a continuation of the PSRC Coordinated Transit-Human Services Plan. NSCT will utilize funding from this project to maintain our service to seniors and persons with disabilities in the communities we serve.
Jurisdiction: Northwest Seaport Alliance

Project Number: PS-14  County: King  Title: NWSA Freight Advanced Traveler Information System (FRATIS)

Functional Class: Urban Minor Arterial

Location: Duwamish Manufacturing Industrial Center (MIC)

Total Cost $660,000

Year of Expenditure for Total Cost: 2019

Environmental Status: CE

Regionally Significant: No

Federal Aid/FTA Grant Number(s):

Improvement Type: ITS

From: N/A  To: N/A

Description:
The project will deploy the data collection, sharing and communications infrastructure and services for a Freight Advanced Traveler information System (FRATIS) for trucks moving cargo to Northwest Seaport Alliance (NWSA) container terminals in the Duwamish MIC. This Intelligent Transportation System (ITS) project is designed to enable the NWSA's Operations Service Center to measure truck traffic congestion on, at and near NWSA container terminals and reduce it by providing real-time truck wait and queuing information to the trucking community. This will enable drivers to make informed routing decisions. This project will expand a FHWA/WSDOT pilot-project currently underway at NWSA container terminals in both Seattle and Tacoma enabling NWSA to include the remaining terminals in Seattle.
**Jurisdiction:** Orting  
**Project Number:** ORT-4  
**County:** Pierce  
**Title:** Whitehawk Boulevard Extension

**WSDOT PIN:**

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

**Functional Class:** Rural Minor Arterial

**Location:** Whitehawk Boulevard

**Total Cost:** $6,859,530

**Year of Expenditure for Total Cost:** 2020

**MTP Status:** Exempt

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

**Description:**

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<td>STP(US)</td>
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<td>$0</td>
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<td>ROW</td>
<td>2020</td>
<td>6/1/20</td>
<td>Local</td>
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<td>$0</td>
<td>$245,000</td>
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</table>

Totals: $620,000 $0 $299,000 $919,000

**Improvement Type:** New Facility -- Roadway

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

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

**Jurisdiction:** Orting  
**County:** Pierce  

**MTP Status:** Exempt

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

**Description:**

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

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<td>CN</td>
<td>2021</td>
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<td>STP(UL)</td>
<td>$997,070</td>
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Totals: $997,070 $0 $155,700 $1,152,770

WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): STPUL-1017(008)

Functional Class: Urban Collector  
Improvement Type: Sidewalk  

Location: Milwaukee Boulevard  
From: Ellingson Rd  
To: 5th Avenue SW  
Regionally Significant: No  
Environmental Status: DNS

Total Cost: $1,299,361  
Year of Expenditure for Total Cost: 2021

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

Description:
The Milwaukee Boulevard corridor road surface is in disrepair and does not have contiguous sidewalks from Ellingson Road to 5th Avenue South. Phase I of the project will construct 1,200 feet of sidewalks between 3rd Avenue SW and 5th Avenue SW. Phase II project will: overlay 2,600 LF of existing pavement from Ellingson Road to 3rd Avenue SE; construct 325 LF of new sidewalk along a missing "gap" on the east side of the Milwaukee Blvd from 3rd Avenue SE to 4th Avenue SE; reconstruct approximately 800 LF of failed segments of curb, gutter and sidewalk on Milwaukee Blvd from Ellingson Road to 3rd Avenue SE; replace or construct 15 access ramps to meet current requirements; and replace or reconstruct approximately 33 driveway approaches to meet current standards for accessibility.
Reconstruct West Valley Highway between the Pacific southerly City Limits and the City northerly limits. The section of the road from 3rd Avenue SW to the southerly City line will be widened to two 14-foot through lanes, two 5-foot wide bike lanes, a 5-foot wide sidewalk (east), storm drainage conveyance, water quantity and water quality facilities, landscaped areas, illumination and associated utility extensions. Low Impact Development (LID) design techniques including permeable concrete for the walk, and other LID techniques are proposed for the project as appropriate. The project will provide a new full pavement section in the areas where pavement failure is evident and an asphalt overlay of all other areas of the Project.
The project proposes to rehabilitate the existing roadway, stabilize the existing shoulders, and overlay the entire section of Crystal Mountain Boulevard from MP 0.00 (SR-410) to MP 6.13 (Crystal Mountain Ski & Summer Resort). The final roadway width is anticipated to be 24 feet (asphalt), with existing gravel shoulder configuration. Three major culverts in Silver Creek are proposed to be replaced with water crossing structures that comply with current regulatory and design requirements. Cross-drains are proposed to be left in place and/or reconditioned if feasible. Minor roadway alignment shifts are anticipated where existing turnouts would allow the roadway to shift further away from open rock slopes. Additional rock fall protection is proposed for improved maintenance. Guardrail is proposed to be replaced throughout the project at existing locations.
Jurisdiction: Pierce County

Project Number: PCO-145  County: Pierce  Title: Pierce County Community Connections One Call/One Click

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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</table>

WSDOT PIN: Totals: $211,921 $0 $76,382 $288,303

Federal Aid/FTA Grant Number(s): Improvemnt Type: Other -- Special

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

Location: Pierce county

From: N/A  To: N/A

Total Cost $288,303 Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2012

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

Description:

Pierce County Community Connections is the lead agency for the Pierce County Coordinated Transportation Coalition; United Way /South Sound 211 is a partner, funded through SAFETEA-LU as the Transportation Resource Center. The Veterans Transportation and Community Living Initiative (VTCLI) funds will be used to expand the local 211 transportation Center to a One Call/One Click Center. This proposal is for capital funds to purchase a telephone system, software, and mobile data computers for vehicles.
Jurisdiction: Pierce County

Project Number: PCO-156  County: Pierce  Title: 38 Av E / 152 St E - Intersection

WSDOT PIN: N/A  Federal Aid/FTA Grant Number(s): 2890(004)  HSIP-2890(004)

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

Location: 152nd Street East  From: 38th Avenue East  To: 38th Avenue East

Total Cost $1,037,700  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2020  MTP Status: Exempt  MTP Reference(s): N/A

Description:
Install a new traffic signal with associated illumination and pedestrian refuge at the intersection of 38th Avenue East and 152nd Street East.
Jurisdiction: Pierce County

Project Number: PCO-160  County: Pierce  Title: Orting Kapowsin Highway East

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
<td>CN</td>
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<td>STP(R)</td>
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<td>CN</td>
<td>2020</td>
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<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$474,100</td>
<td>$474,100</td>
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</tbody>
</table>

Totals: $1,749,100  $0  $474,100  $2,223,200

WSDOT PIN: 27A2(001)

Federal Aid/FTA Grant Number(s): 27A2(001)

Functional Class: Rural Minor Arterial  Improvement Type: Resurfacing

Location: Orting Kapowsin Highway East  From: Orville Road East  To: 246th Street East

Total Cost: $2,709,800  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020  MTP Status: Exempt  MTP Reference(s): N/A

Description:
The scope is resurfacing and restoring approximately 3.4 miles of deteriorated roadway pavement on Orting Kapowsin Highway East from Orville Road East to 246th Street East. The scope includes pre-leveling where needed and adding an asphalt overlay. This project also includes the replacement of an existing box culvert with a new longer three-sided box culvert at the same location to address a shoulder drop-off at an unnamed stream, located approximately 420 feet south of 252nd Street East.
Jurisdiction: Pierce County

Project Number: PCO-161  County: Pierce  Title: Fillmore Drive NW / 56th Street NW

WSDOT PIN: Location: Fillmore Drive NW / 56th Street NW

Description: The scope is resurfacing and restoring approximately 0.9 miles of deteriorated roadway pavement on Fillmore Drive NW /56th Street NW from 0.1 miles east of Wollochet Drive NW to 38th Avenue NW. The scope includes pre-leveling where needed and adding an asphalt overlay of the travel lanes and the existing shoulders.

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2019 6/1/19 STP(UL) $95,150 $0 $0 $95,150
PE 2019 6/1/19 Local $0 $0 $14,850 $14,850
CN 2020 6/1/20 STP(UL) $530,500 $0 $0 $530,500
CN 2020 6/1/20 Local $0 $0 $82,800 $82,800

Totals: $625,650 $0 $97,650 $723,300

Federal Aid/FTA Grant Number(s):

Improvement Type: Resurfacing

From: 0.1 miles east of Wollochet Dr  To: 38th Av NW

Year of Expenditure for Total Cost: 2018

Regionally Significant: No  Environmental Status: CE

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

Total Cost $723,300

Appendix A: Project Descriptions
Jurisdiction: Pierce County

Project Number: PCO-162   County: Pierce   Title: Road Safety Program - High Friction Surface Treatment

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tr>
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<td>6/23/17</td>
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<tr>
<td>CN</td>
<td>2019</td>
<td>6/23/17</td>
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<td>$49,200</td>
<td>$0</td>
<td>$0</td>
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</tbody>
</table>

Totals: $49,200  $0  $100,200  $149,400

WSDOT PIN: 000S(454)

Federal Aid/FTA Grant Number(s): 000S(454)

Functional Class: Urban Minor Arterial  Improvement Type: Safety -- Roadway

Location: Mid and Eastern Pierce County  From: Multiple  To: Multiple

Total Cost $1,172,300

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017

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

Description:
1. Spanaway Loop Rd S near 166 St S - Apply a high friction surface treatment for a portion of the curve and for NB and SB through lanes only.
2. 9 St E east of 190 Ave E - Apply a high friction surface treatment for a portion of the curve in both directions. Center line rumble strips will also be added.
3. 12 St E/210 Ave E curve - Apply a high friction surface treatment for a portion of the curve and in one direction, northbound to westbound.
4. 110 Ave E/122 St E curve - Apply a high friction surface treatment for a portion of the curve and in both directions. Center line rumble strips will also be added.
5. Orting Kapowsin Hwy E in the vicinity of 152 Ave E - Apply a high friction surface treatment to three (3) spot locations within the "s" curve.
Jurisdiction: Pierce County
Project Number: PCO-166  County: Pierce  Title: 112 Street East

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<tr>
<td>CN</td>
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<td>Local</td>
<td>$0</td>
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<td>$175,250</td>
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</table>

Totals: $621,750  $0  $175,250  $797,000

WSDOT PIN: 3084(008)
Federal Aid/FTA Grant Number(s): 3084(008)
Functional Class: Urban Principal Arterial
Improvement Type: Resurfacing
Location: 112 Street East
From: 18 Avenue East
To: 23 Avenue East
Total Cost: $909,500
Regionally Significant: No
Environmental Status: DCE
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt
MTP Reference(s): N/A

Description:
Mill the existing pavement to a depth that allows for a 2-inch overlay of new asphalt material. The full width of the roadway, 4-thru lanes and one two-way-left-turn lane, will be milled and overlaid. Compliance with the Americans with Disabilities Act (ADA) will be achieved by installing new sidewalk ramps and replacing non-standard existing sidewalk ramps. The vehicle detection system for the existing traffic signal at 18 Ave E will be replaced from an (in asphalt) induction loop system to a video detection system. The Portland Ave E intersection, MP 5.14 to MP 5.18 is excluded from the project limits as it was overlaid recently as part of the Portland Ave corridor asphalt preservation project.
Jurisdiction: Pierce County
Project Number: PCO-167  County: Pierce  Title: 121st Street South

WSDOT PIN:  Location: 121st Street South

Description: The project will construct curb, gutter, sidewalk and landscaping on both sides of 121st St S. Pedestrian illumination and bike lanes will also be added to both sides of 121st St S.

Environmental Status: DCE
Regionally Significant: No

Title: 121st Street South

Imitation Type: Sidewalk
From: C Street South  To: Pacific Avenue South (SR-7)

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

Details:

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<td>CN</td>
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<td>$0</td>
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<td>$240,875</td>
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</table>

Totals: $866,036  $0  $240,875  $1,106,911

Year of Expenditure for Total Cost: 2020

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

Phase Programmed Year Oblig. Date Funding Source

Federal Funds State Funds Local Funds Phase Total

CN 2020 6/1/20 TAP(UL) $866,036 $0 $0 $866,036
CN 2020 6/1/20 Local $0 $0 $240,875 $240,875

Totals: $866,036 $0 $240,875 $1,106,911

Jurisdiction: Pierce
County: Pierce
Phase Programmed Year Oblig. Date Funding Source

Federal Funds State Funds Local Funds Phase Total

CN 2020 6/1/20 TAP(UL) $866,036 $0 $0 $866,036
CN 2020 6/1/20 Local $0 $0 $240,875 $240,875

Totals: $866,036 $0 $240,875 $1,106,911

Jurisdiction: Pierce
County: Pierce
Phase Programmed Year Oblig. Date Funding Source

Federal Funds State Funds Local Funds Phase Total

CN 2020 6/1/20 TAP(UL) $866,036 $0 $0 $866,036
CN 2020 6/1/20 Local $0 $0 $240,875 $240,875

Totals: $866,036 $0 $240,875 $1,106,911
Jurisdiction: Pierce County

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

<table>
<thead>
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<th>Phase</th>
<th>Programmed Year</th>
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<th>State Funds</th>
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Totals: $181,421  $0  $45,356  $226,777

WSDOT PIN: 3352(001)

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

Functional Class: Urban Collector

Improvement Type: Bridge Replacement

Location: Cramer Rd KPN

From: Glencove Rd KPN  To: Thomas Rd KPN

Regionally Significant: No  Environmental Status: CE

Total Cost: $4,326,832

Year of Expenditure for Total Cost: 2023

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

Description:
The existing bridge will be replaced with a single span precast concrete girder bridge structure.
Jurisdiction: Pierce County
Project Number: PCO-169  County: Pierce  Title: BR #28210-A / N HERRON RD KPN

WSDOT PIN: N Herron Rd KPN
Federal Aid/FTA Grant Number(s): 2027(072)
Functional Class: Rural Local Access
Improvement Type: Bridge Rehabilitation
Location: N Herron Rd KPN
From: Isted Rd KPN  To: N/A
Regionally Significant: No  Environmental Status: CE
Total Cost: $1,188,460
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt  MTP Reference(s): N/A

Description:
The existing bridge will be seismically retrofitted to preserve the cracking concrete piles and uncoated rebar.
Jurisdiction: Pierce County  
Project Number: PCO-170  
County: Pierce  
Title: ROAD SAFETY - High Friction Surface Treatment and C/L Rumble Strips  

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 000S(498)  
Functional Class: Urban Minor Arterial  
Location: Various locations in Northwest and Eastern Pierce County  
From: N/A  
To: N/A  
Total Cost $770,000  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A  
Description:

1. Military Rd E (221' E/O Military Rd E to Approximately 375' W/O SR-162) - Apply a high friction surface treatment and install centerline rumble strips. 2. McCutcheon Rd E (209' N/O Rhodes Lake Rd E to approx. 182' S/O 108th St E) - Apply a high friction surface treatment. 3. Orting Kapowsin Hy E (602' N/O 210th St E for 158' along Orting Kapowsin Hy E) - Apply a high friction surface treatment. 4. East Bay Dr NW (513' S/O Wollochet Dr NW to 1,128' S/O Sullivan Dr NW) - Apply a high friction surface treatment and install centerline rumble strips. 5. Military Rd E (57' E/O 36th Ave E to 1,630' along Military Rd E) - Apply a high friction surface treatment and install centerline rumble strips. 6. Orville Rd E (513' W/O 168th Av Ct E for 467' along Orville Rd E) - Apply a high friction surface treatment.
Jurisdiction: Pierce County

Project Number: PCO-172  County: Pierce  Title: Point Fosdick Dr NW

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN: Totals: $750,000  $0  $1,494,900  $2,244,900

Federal Aid/FTA Grant Number(s):
MTP Status: Exempt  MTP Reference(s): N/A

Improvement Type: Preservation/Maintenance/Reconstruction
Regionally Significant: No  Environmental Status: CE

Jurisdiction: Pierce County

Location: Point Fosdick Dr NW

Total Cost $2,244,900

Year of Expenditure for Total Cost: 2022

Description:
This preservation project will rehabilitate and restore approximately 1.14 miles of deteriorated concrete pavement on Point Fosdick Drive Northwest from approximately 330-feet north of Stone Drive NW to approximately 210-feet south of 36th Street NW (Gig Harbor City Limits). The scope includes cracking and seating the existing concrete pavement. This project also includes an asphalt prelevel and overlay, and installation of guardrail at spot locations.
Jurisdiction: Pierce County
Project Number: PCO-173 County: Pierce Title: 8 Avenue East - 336 Street East to 288 Street East

Description:
The scope of work will provide resurfacing and restoration of approximately 3.08 miles of deteriorated roadway pavement. The scope of work includes asphalt pre-leveling where needed with an asphalt overlay of the travel lanes. New guardrail installations will be evaluated during the design phase work and may be implemented during the construction phase.
Jurisdiction: Pierce County

Project Number: PCO-174  County: Pierce  Title: Countywide Transportation Demand Management

Description:
Continue to implement the existing countywide TDM strategies that target the use of transit, ridesharing, and non-motorized transportation. Maintain flexible programming of TDM strategies to meet new demands. Continue to fulfill the on-base transit, unit bike fleet, ridesharing, and outreach portion of the JBLM TDM Strategic Implementation Plan. Develop a new TDM Corridor outreach and education project for communities along the SR-7 corridor to increase awareness and usage of mode choices for all trips. This will be accomplished through a series of promotions, education, support programs and services, campaigns, marketing, incentives, community events, one-on-one or personalized assistance, or other innovative strategies that meet the need of the targeted community.
### Jurisdiction: Pierce County Community Connections

**Project Number:** PCCC-4  
**County:** Pierce  
**Title:** Beyond the Borders 15-17

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**Totals:**  
- Federal Funds: $407,668  
- State Funds: $0  
- Local Funds: $300,000  
- Phase Total: $707,668

**WSDOT PIN:**  
- **Federal Aid/FTA Grant Number(s):** WA-16-X046-00, WA-16-X047-00

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

**Location:** East and south Pierce County  
**From:** N/A  
**To:** N/A

**Total Cost:** $1,404,100  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2017

**MTP Status:** Exempt

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

**Description:**  
This project continues the operation of Beyond the Borders demand-response and deviated fixed route transportation services for special needs riders in east and south Pierce County. Eligible riders are transported to services, employment and connections to other transportation providers such as Pierce and Sound Transit.
Jurisdiction: Pierce County Community Connections

Project Number: PCCC-5  County: Pierce  Title: Mobility Management Pierce County

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Totals:  $174,754  $28,000  $15,688  $218,442

WSDOT PIN:

Federal Aid/FTA Grant Number(s): N/A

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

Location: All of Pierce County

From: N/A  To: N/A

Total Cost $218,442

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:

To fund staffing of the Pierce County Coordinated Transportation Coalition (PCCTC), which facilitates the coordination and implementation of transportation solutions for riders who experience transportation challenges in Pierce County. The PCCTC oversees the strategic goals outlined in the local PCCTC 2015-2020 Coordinated Transit-Human Services Transportation Plan. The Coalition provides education about transportation options through outreach and facilitates coordination with community partners.
**Jurisdiction:** Pierce County Community Connections  
**Project Number:** PCCC-6  
**County:** Pierce  
**Title:** Beyond the Borders

### Project Details

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**WSDOT PIN:**

**Total Cost:** $1,391,600

**Year of Expenditure for Total Cost:** 2019

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

- **Total Cost:** $1,391,600
- **Phase Total:**
  - Federal Funds: $52,338
  - State Funds: $300,000
  - Local Funds: $989,262

### Functional Class:

**Not applicable (transit, enhancements, Etc.)**

### Improvement Type:

**Other -- Transit**

### From:

**N/A**

### To:

**N/A**

### Regionally Significant:

**No**

### Environmental Status:

**CE**

### Description:

Beyond the Borders (BTB) provides fully accessible transportation to special needs riders who live in or travel to locations in east and south Pierce County outside the Pierce Transit service area. Special needs riders include seniors, low income, disabled and youth 12-17. Service is provided via two methods: deviated fixed routes and demand response rides. The goal is to connect riders in small and rural communities, who have limited to no transportation options, with transportation to urban destinations.
### Jurisdiction: Pierce Transit
### County: Pierce
### Title: ADA Service

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**WSDOT PIN:**

| Totals: | $1,561,964 | $0 | $879,173 | $2,441,137 |

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

- WA-2016-024-00
- WA-2017-071-00
- WA-90-X484-00
- WA-90-X584-00
- WA-90-X501-01
- WA-90-X536-00
- WA-90-X562-00
- WA-2017-071-01

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

**Improvement Type:** Operations -- Transit

**Location:** Pierce County

**From:** N/A

**To:** N/A

**Total Cost:** $11,290,976

**Regionally Significant:** No

**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Exempt

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

**Description:**

This is a TIP bucket project that contains Pierce Transit's FTA-funded complementary ADA service for persons with disabilities as provided for in the Americans with Disabilities Act. The amount of federal funding available each year is applied to the Pierce Transit's contracted provider agreement and provides for approximately 45,778 hours of service annually. The project consists of FTA funds already expended or scheduled to be expended over the span of FFY's 2013-2019.
Jurisdiction: Pierce Transit

Project Number: PT-164  County: Pierce  Title: Clean Fuels Bus Replacement/Expansion 2017-2020

<table>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $26,443,790  $0  $13,538,943  $39,982,733

Federal Aid/FTA Grant Number(s): WA-2017-071-00  FT18(003)  WA-2017-071-01

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

Location: Lakewood  From: N/A  To: N/A

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

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

Project Number: PT-166  County: Pierce  Title: Limited Access Connections

WSDOT PIN: Location: Pierce County

Description: This project funds a demonstration project to study first/last mile solutions through a partnership with a transportation networking company (TNC) in a number of situations where it is not cost-effective or practical to use fixed-route buses as a solution without first measuring potential ridership and service value.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Pierce Transit
Project Number: PT-168   Count: Pierce
Title: Corridor Improvements for Transit Speed & Reliability

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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WSDOT PIN: Totals: $1,440,000 $0 $360,000 $1,800,000

Federal Aid/FTA Grant Number(s): Improvement Type: Other -- Transit
Functional Class: Urban Principal Arterial Regionally Significant: Yes
Location: Pacific Avenue S/State Route 7 Corridor Environmental Status: CE
From: S. 176th Street  To: Puyallup Avenue
Total Cost: $4,500,000

Year of Expenditure for Total Cost: 2021
MTP Status: Candidate  MTP Reference(s): 5320

Description:
The Pacific Avenue S/State Route 7 corridor experiences high levels of traffic congestion which reduces service reliability and increases travel time. This project will identify and prioritize investments to improve transit performance and service quality along Pacific Avenue S/State Route 7 (Downtown Tacoma to Spanaway). It seeks to implement a package of transit preferential treatments in both corridors. Transit preferential treatments may include: Modifications to existing transit signal priority (TSP) installations; Traffic signal re-timing, traffic signal modification and signal synchronization; Queue jumps; Designation of bus or HOV lanes; Upgraded bus stop amenities and improved bus stop spacing.
Jurisdiction: Pierce Transit

Project Number: PT-169  County: Pierce  Title: ADA Service

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

Appendix A: Project Descriptions
**Jurisdiction:** Pierce Transit  
**Project Number:** PT-170  
**County:** Pierce  
**Title:** Clean Fuels Bus Replacement/Expansion

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**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** N/A  
**Improvement Type:** Vehicle Replacement  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Total Cost:** $17,569,470  
**Year of Expenditure for Total Cost:** 2022  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
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: Pierce Transit

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

Description:
Pacific Avenue/SR 7, Pierce Transit's first line of bus rapid transit service, travels between downtown Tacoma and Spanaway. This 14.4-mile corridor will be served by 60-ft articulated buses. This project contains funding for approximately 17 buses.
**Jurisdiction:** Pierce Transit  
**Project Number:** PT-173  
**County:** Pierce  
**Title:** Pacific Avenue/SR 7 BRT Stations

<table>
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<th>Funding Source</th>
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**Totals:**  
Federal Funds: $0  
State Funds: $0  
Local Funds: $4,136,425  
Phase Total: $16,360,000

**WSDOT PIN:**

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

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

**Improvement Type:** Transit Center or Station -- new or expansion

**From:** Commerce Street Transfer Area  
**To:** SR 7/8th Avenue E /8th Avenue

**Location:** Pierce County  
**Regionally Significant:** Yes  
**Environmental Status:** DCE

**Total Cost:** $16,360,000

**Year of Expenditure for Total Cost:** 2022

**MTP Status:** Candidate  
**MTP Reference(s):** 5320

**Description:**
Pacific Avenue/SR 7, Pierce Transit's first line of bus rapid transit service, travels between downtown Tacoma and Spanaway. This 14.4-mile corridor will construct 32 stations at approximately 1/3 to 1/2 mile intervals from the downtown Tacoma Commerce Street transfer center to 204th Street East in Spanaway. This project will complete construction of approximately 6 of the stations. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: Port of Everett

Project Number: POE-3  County: Snohomish  Title: Port of Everett Diesel Emission Reduction

Description:
The project contains two related elements that allow the Port to connect its diesel mobile harbor cranes to electric power at two facilities and also provides the infrastructure for ships to use electric shore power rather than diesel generators while at berth. Pier 1 Crane Electrification -- Provide underground power lines, a substation, and switchgear to add two (2) new crane receptacles on the north side of Pier 1, in order to switch the cranes from diesel to electric power when loading and unloading cargo. South Terminal Shore Power -- Extend high voltage power systems into the Port's South Terminal to provide power and equipment, allowing shipping vessels to "cold iron" while at berth, keeping them from idling on diesel fuel. New main underground power lines, substations, transformers, and electrical panels will be installed in the terminal. Other special equipment is needed dockside to allow high voltage cables to be extended and connected to the ships' power systems.
**Jurisdiction:** Port of Everett  
**County:** Snohomish  
**Title:** South Terminal Modernization Project Phase II

<table>
<thead>
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<th>Programmed Year</th>
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<th>Funding Source</th>
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**Totals:**  
$10,000,000  
$704,657  
$26,960,800  
$37,665,457

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 0420(023)  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Other -- Special  
**Location:** 2730 to 3500 Terminal Avenue  
**From:** 2730 Terminal Avenue  
**To:** 3500 Terminal Avenue  
**Total Cost:** $43,248,000  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2017  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
The Port of Everett Seaport is a Facility of Statewide Significance and is located on an Economic Waterway Corridor of the Washington State Freight Mobility Plan. This project will strengthen the remaining 560 feet of the South Terminal, install 700 feet of crane rail to support two 100-ft gauge gantry cranes, and construct a double rail siding to support cargo operations.
Jurisdiction: Port Orchard
Project Number: PO-8  County: Kitsap  Title: Bay Street Pedestrian Pathway

<table>
<thead>
<tr>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN:

Federal Aid/FTA Grant Number(s): STPE-01166(008)

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

Location: Bay Street, Port Orchard, WA  From: Sidney Avenue/Ferry Terminal  To: Annapolis Dock/Ferry Terminal

Total Cost: $7,113,104  Regionally Significant: Yes  Environmental Status: DNS

Year of Expenditure for Total Cost: 2019

MTP Status: Candidate  MTP Reference(s): 2832

Description:
This project consists of engineering, right-of-way acquisition, (including relocation) and construction of a multi-modal (bike and pedestrian) pathway of approximately one (1) mile in length, located along the Bay Street waterfront and segregated into eleven (11) defined Segments. This multi-modal pathway will be completed in segments and will facilitate nonmotorized transportation between the downtown City Center/Kitsap Transit Foot Ferry Terminal at Sidney Avenue and the Annapolis Dock/Kitsap Foot Ferry Terminal. The current programming completes the final segment.
Jurisdiction: Port Orchard
County: Kitsap
Title: Bay Street Pedestrian Pathway West, Situational Study

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $490,000 $0 $76,474 $566,474

Federal Aid/FTA Grant Number(s): Improvement Type: Study or Planning Activity
Functional Class: Urban Collector
Location: See Project Description
From: Kitsap Transit Downtown Foot F
To: Port Orchard Boulevard at Trem
Total Cost: $26,924,855
Regionally Significant: No
Environmental Status: DCE
Year of Expenditure for Total Cost: 2050
MTP Status: Exempt
MTP Reference(s): N/A

Description:
The Bay Street Pedestrian Pathway West Situational Study is a 1.5-mile long investigation of the feasibility of connecting the current westerly terminus of the Bay Street Pedestrian Pathway (Downtown Kitsap Transit Foot Ferry Terminal at Sidney Avenue) with the current easterly terminus of the Tremont Street Widening Project (intersection of Tremont Street and Port Orchard Boulevard) with the combination of a Multi-Modal Pathway and a Complete Street.
**Jurisdiction:** Poulsbo  
**County:** Kitsap  
**Title:** Noll Road Corridor Improvements

<table>
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<tr>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Relocation -- Roadway

**Location:** Noll Road Corridor between NE Lincoln Rd and Johnson Rd  
**From:** NE Lincoln Road  
**To:** West end of Johnson Rd Right of W

**Total Cost** $18,165,000  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**

The project will connect SR305 to NE Lincoln Rd via Noll Road, Languanet Lane and Maranatha Lane, and includes roadway, illumination, sidewalk, bike lane, pedestrian tunnel, and shared use path improvements in various configurations thru the corridor. The project will realign Noll Road ¼ mile south of Poulsbo Elem School to SR305, including intersection improvements (roundabout) at the new intersection of Johnson Rd, a non-motorized crossing at SR305, and potential traffic controls at the existing Noll Road-SR305 intersection. Stormwater conveyance improvements will extend to the Liberty Bay Outfall, and utility relocation/replacement to occur as needed. New water/sewer mains to be installed in the new rdwy segment. Misc temporary and permanent signage may extend outside the project termini. This project will be constructed in three stages. Stage One provides improvements between the roundabout at Johnson Road to the intersection with Storhoff Lane.
Jurisdiction: Poulsbo

Project Number: PB-17
County: Kitsap

Title: Finn Hill Road Shared Use Path

Project Number: PB-17
Location: NW Finn Hill Road and Rhododendron Lane NW

Description: The project will construct approximately 4,300 ft of 10-ft wide shared use path with 2-ft gravel shoulders on NW Finn Hill Road and Rhododendron Lane NW between Olhava Way NW and Vinland Elementary School in Poulsbo. The path will be pervious asphalt and will be on the north side of Finn Hill Road and the east side of Rhododendron Lane. An approximate 400-ft section of path will be constructed as elevated 8-ft wide boardwalk to avoid wetland impacts. Curb ramps, pedestrian crossing signs and cross walk markings will be installed at the intersections of NW Finn Hill/Urdahl Road and NW Finn Hill Road/NW Rude Road. Approximately 4,200-ft of new curb and gutter on the north side of NW Finn Hill Road and the east side of NW Rhododendron Lane will be installed between the travel lane and the landscape buffer/boardwalk多use path. The speed limit will be reduced from 40 mph to 30 mph. Street lights will be mounted on existing utility poles at pedestrian crossing locations.

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: NW Finn Hill Road and Rhododendron Lane NW

Total Cost: $2,106,621

Year of Expenditure for Total Cost: 2019

Jurisdiction: Poulsbo

County: Kitsap

MTP Status: Exempt

MTP Reference(s): N/A

Appendix A: Project Descriptions
Jurisdiction: Puget Sound Regional Council

Project Number: PSRC-11  County: Multicounty Project  Title: Rural Town Centers and Corridors--Planning & Capital Program

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
PLN | 2021 | 6/1/21 | STP(UL) | $2,500,000 | $0 | $0 | $2,500,000 |
PLN | 2021 | 6/1/21 | Local | $0 | $0 | $337,500 | $337,500 |
PLN | 2022 | 6/1/22 | STP(UL) | $2,500,000 | $0 | $0 | $2,500,000 |
PLN | 2022 | 6/1/22 | Local | $0 | $0 | $337,500 | $337,500 |

Totals: $5,000,000 $0 $675,000 $5,675,000

Federal Aid/FTA Grant Number(s): STPUL-9999(469)

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Study or Planning Activity

Location: Various rural centers (to be identified)  From: N/A  To: N/A

Total Cost $5,790,607  Regionally Significant: No  Environmental Status: Programmatic CE

Year of Expenditure for Total Cost: 2017

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

Description:

Continue PSRC's Rural Town Centers & Corridors program, as established by PSRC in Oct. 2003. Projects for planning and implementation tasks will be recommended through a collaborative process involving the four countywide organizations, WSDOT, and the PSRC boards. Eligible geographic areas are (1) incorporated rural town centers and unincorporated rural community centers outside the region's contiguous UGA boundary; (2) other town centers inside the contiguous UGA but which also include portions of a rural highway corridor. The funds in this TIP project are a placeholder until projects are selected in 2019.
Description:
Continue support for regional comprehensive planning and implementation programs addressing the federal, state and regional requirements for all transportation modes for tasks to be identified in the 2018-19, and 2020-21 PSRC Work Programs. This includes maintaining and refining aspects of the transportation plan, facilitating the achievement of the plan's strategic components and ensuring consistency with all local, regional and state policies and plans. This also includes tasks which complement and assist transit agencies in the region in advancing planning on transit-related topics at the regional scale which will be the focus of the 5307 funds in the project. In addition, data collection and analysis efforts necessary to support the plan and other regional transportation and growth management analysis activities will be included.
Jurisdiction: Puget Sound Regional Council

Project Number: PSRC-23  County: Multicounty Project  Title: Regional Transportation Planning and Programming, FY22-23

Description:
Continue support for regional comprehensive planning and implementation programs addressing the federal, state and regional requirements for all transportation modes for tasks to be identified in the FFY 22-23 PSRC Work Programs. This includes maintaining and refining aspects of the transportation plan, facilitating the achievement of the plan's strategic components and ensuring consistency with all local, regional and state policies and plans. This also includes tasks which complement and assist transit agencies in the region in advancing planning on transit-related topics at the regional scale which will be the focus of the 5307 funds in the project. In addition, data collection and analysis efforts necessary to support the plan and other regional transportation and growth management analysis activities will be included.
Jurisdiction: Puyallup  
County: Pierce  
Title: Milwaukee Bridge Rehabilitation

Project Number: PUY-15  
Functional Class: Urban Collector

WSDOT PIN: Location: 5th St NE / Milwaukee Ave E

Description: Strengthen superstructure and portions of substructure, including seismic retrofit. Replace approach spans and existing barriers. The existing sidewalk on the west side will be replaced and will be 6 ft wide. Which side of the bridge on which the sidewalk will be located is currently being evaluated.

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<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $7,767,084  
Federal Aid/FTA Grant Number(s): BRM-3209(006)  
Federal Funds:  
State Funds:  
Local Funds:  
Phase Total: $10,433,084

Environmental Status: DCE  
Regionally Significant: No  
Year of Expenditure for Total Cost: 2015  
MTP Status: Exempt  
MTP Reference(s): N/A

Appendix A: Project Descriptions
Jurisdiction: Puyallup
Project Number: PUY-22    County: Pierce    Title: North Levee Road Overlay

Description:
The project will overlay approx. 21,936 SY of existing asphalt concrete pavement, replace pavement markings, install reinforcing pavement fabric for reflective crack reduction, and upgrade of existing substandard pedestrian access ramps within the project area to meet ADA requirements. The purpose of the project is to extend the life of the pavement and to thicken the pavement section so that it will be sufficient for the amount of heavy traffic that this road sees. North Levee Road is a parallel route to Valley Ave NW. The Project length is .8125 mile, (4,290 LF) Federal Route #3216, and the posted speed is 35 mph.
Jurisdiction: Puyallup
County: Pierce
Title: 5th St SW/NW Adaptive Traffic Control

<table>
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WSDOT PIN: Totals: $68,752 $0 $80,000 $148,752

Federal Aid/FTA Grant Number(s): 000S(472)

Functional Class: Urban Principal Arterial

Improvement Type: ITS

Location: 5th St SW/NW Corridor - 5 Intersections

From: N/A

To: N/A

Total Cost $900,000

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2017

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Design and construct signal Improvements for timing using adaptive technology, upgrade to 12-inch vehicle displays and add retro-reflective backplates to existing heads.
Jurisdiction: Redmond

Project Number: RED-47  County: King  Title: 152nd Avenue Main Street

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WSDOT PIN: Totals: Federal Aid/FTA Grant Number(s): STPUL-2015(094)

Functional Class: Urban Minor Arterial  Improvement Type: Other -- Roadway

Location: 152nd Avenue NE  From: NE 24th Street  To: NE 26th Street

Total Cost $14,000,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

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

Description:
Implement 152nd Avenue Main Street from 24th Street to 26th Street (inclusive of intersections), with turn lanes where necessary, cycle track, and streetscape improvements.
Jurisdiction: Redmond
Project Number: RED-52  County: King  Title: 40th Street Shared Use Path

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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Totals:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Collector  
Improvement Type: Non-Regional Trail (Separate Facility)  
Location: NE 40th Street  
From: 156th Avenue NE  
To: 163rd Avenue NE  
Regionally Significant: No  
Environmental Status: CE  
Total Cost: $2,837,000  
Year of Expenditure for Total Cost: 2022  
MTP Status: Exempt  
MTP Reference(s): N/A  

Description:
Shared use path between 156th Avenue and 163rd Avenue on south side of 40th Street.
### Jurisdiction: Redmond

**Project Number:** RED-53  
**County:** King  
**Title:** 90th Street Preservation

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<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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<tr>
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**Federal Aid/FTA Grant Number(s):**

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Preservation/Maintenance/Reconstruction  
**From:** Willows Road  
**To:** Approach to SR 202 (Not Inclus  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $2,674,000  
**Year of Expenditure for Total Cost:** 2022

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

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

---

Appendix A: Project Descriptions
**Title:** SW 43rd St/SE Carr Rd/SE Petrovitsky Rd Corridor Safety

**Project Number:** REN-27  
**Jurisdiction:** Renton  
**County:** King

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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**Federal Aid/FTA Grant Number(s):** 000S(306)

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** ITS

**Location:** SW 43rd St/SE Carr Rd/SE Petrovitsky Rd Corridor, SE  
**From:** SW 43rd St at Oakesdale Ave SW  
**To:** SE Petrovitsky Rd at 134th Ave

**Total Cost:** $695,300  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2014

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

**Description:**
This project will install an Adaptive Signal Control System (ASCS) along the SE Petrovitsky Rd/SE Carr Rd/SW 43rd St Corridor.
Jurisdiction: Renton  
County: King  
Title: Lake Washington Loop Trail

Description:
The complete project will construct approximately 1.3 miles of pedestrian and bicycle facilities. Improvements include an approximately 12-foot wide combined pedestrian/bicycle path, along with a landscaped buffer separating the path from the travelled roadway, pedestrian ramps per current ADA standards, new pedestrian level lighting, signage and pavement markings. For the segment located along Airport Way, the facilities will include a bike track and separated sidewalk, which will involve removing one westbound lane of traffic on Airport Way to install the bike track. Construction of this project will be implemented in stages. The construction funding currently programmed will complete Phase 3, which runs along Airport Way from the Logan Ave N/Cedar River Trail junction to the Rainier Ave / Airport Way intersection.
Jurisdiction: Renton  
County: King  
Title: Rainier Ave S Corridor Improvements - Phase 4

<table>
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<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $7,500,000 $0 $3,794,000 $11,294,000

Federal Aid/FTA Grant Number(s): 1615(005)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- HOV

Location: Rainier Ave S/N

From: S 3rd St (SR 900)  
To: NW 3rd Pl

Total Cost $14,300,000

Regionally Significant: Yes

Environmental Status: CE

Year of Expenditure for Total Cost: 2022

MTP Status: Candidate

MTP Reference(s): 4433

Description:

Phase 4 will extend the improvements from S 3rd St (SR 900) to approximately 1,000 feet north of Airport Way. Improvements include extending a southbound BAT Lane from S 2nd St to S 3rd St, pedestrian improvements with street scaping, segment of a regional ped/bike path trail (Lake Washington Loop Trail) from Airport Way to 1,000 feet north of Airport Way, installation of a pedestrian actuated traffic signal (Hawk), pedestrian scale illumination, transit facility upgrades, access management, new traffic signal and upgrades of existing traffic signals.
Jurisdiction: Renton  
Title: Williams Ave S and Wells Ave S Conversion Project

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN: 
Federal Aid/FTA Grant Number(s): 
Functional Class: Urban Minor Arterial  
Location: Williams Ave S and Wells Ave S  
Total Cost: $6,350,000  
Year of Expenditure for Total Cost: 2016  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
This phase of the project will convert Williams Ave S and Wells Ave S between S Grady Way and N 1st St from a one-way to a two-way operation, upgrade traffic signals, raised intersections with curb bulbouts at Williams Ave S/S 2nd St, Williams Ave S/S 3rd St, Wells Ave S/S 2nd St, and Wells Ave S/S 3rd St, new segments of sidewalk, landscaping, street furniture and lighting on Williams Ave S and Wells Ave S within the Downtown Core, a bicycle boulevard/green street along Wells Ave S (from Houser Way S to the Cedar River Trail), bicycle racks, signage, markings and wayfinding. The project will also include railroad crossing safety improvements on Williams Ave S and Wells Ave S at the intersections with Houser Way S.
Jurisdiction: Renton  
Project Number: REN-41  
County: King  
Title: Houser Way Bridge - Seismic Retrofit and Painting

<table>
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<th>Phase</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Bridge Rehabilitation  
Location: Houser Way  
From: 150-ft north of the bridge  
To: 150-ft south of the bridge  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2020  
Total Cost: $3,094,450

MTP Status: Exempt  
MTP Reference(s): N/A  
Description: Bridge preservation, seismic retrofit and painting.
Jurisdiction: Renton
County: King

Title: Williams Ave Bridge - Seismic Retrofit and Painting

<table>
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<th>Phase</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $2,985,000 $0 $95,450 $3,080,450

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Bridge Rehabilitation

Location: Williams Ave

From: N Riverside Dr

To: S Riverside Dr

Total Cost $3,080,450

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Bridge preservation, seismic retrofit and painting.
### South 2nd Street Conversion Project

**Jurisdiction:** Renton  
**County:** King  
**Title:** South 2nd Street Conversion Project

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Location:** South 2nd Street  
**Total Cost:** $17,150,000  
**Year of Expenditure for Total Cost:** 2023  
**MTP Status:** Approved  
**MTP Reference(s):** 5627  

**Improvement Type:** Other -- Roadway  
**From:** Rainier Ave S  
**To:** Main Ave S  
**Regionally Significant:** Yes  
**Environmental Status:** CE

**Description:**  
This grant will fund preliminary engineering for the South 2nd Street Conversion Project that will be improving multimodal mobility in and around the downtown core by converting an existing 4-lane one-way roadway to a roadway with one through-lane in each direction between Main Ave South and Rainier Ave South. This project includes a westbound bypass transit lane from just west of Logan Ave S to just east of Lake Avenue. New bicycle facilities include a two-way cycle track between Shattuck and Logan, bike lanes between Logan Avenue and Burnett Avenue, and bike sharrows from Burnett Avenue to Main Ave S. This project also includes three new traffic signals, including one raised intersection and frontage improvements.
Jurisdiction: Renton

Project Number: REN-44  
County: King  
Title: SW 43rd Street Preservation Project

<table>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Improvement Type: Preservation/Maintenance/Reconstruction  
Location: SW 43rd St  
From: West City Limits  
To: SR 167 Ramp  
Regionally Significant: No  
Environmental Status: CE  
Total Cost: $2,040,000  
Year of Expenditure for Total Cost: 2021  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
The SW 43rd Street Preservation Project will resurface the roadway from the western city limits to the SR 167 Ramps, except where there are existing concrete panels. This project will also upgrade all intersection ramps to current ADA standards as well as install and replace all delineation to City of Renton standards. Also included in this project are the adjustment or evaluation for replacement of existing features affected by resurfacing such as monuments, catch basins, or drainage grates.
**Jurisdiction:** Sammamish  
**Project Number:** SAM-5  
**County:** King  
**Title:** Sammamish, WSDOT and King County ITS Improvement Project

**WSDOT PIN:**

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<tr>
<th>Description</th>
<th>Location</th>
<th>From</th>
<th>To</th>
<th>Phase Programmed Year</th>
<th>Oblig. Date</th>
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<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<td>228th Ave NE - Sahalee Way NE - SR 202</td>
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**Totals:** $1,630,800 $0 $297,318 $1,928,118

**Federal Aid/FTA Grant Number(s):** 9917(029)

**Functional Class:** Urban Principal Arterial  
**Functional Class:** ITS  
**Location:** 228th Ave NE - Sahalee Way NE - SR 202  
**From:** 228th Ave NE/NE 12th Pl  
**To:** SR 202/192nd Dr NE  
**Total Cost:** $2,202,320  
**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**

Sammamish: Add fiber optic communications from NE 12th Pl to the N city limits. Add ASCT for the signals from NE 12th Pl to NE 37th Way, with connections to WSDOT's Traffic Buster's System (TBS). A Traffic Management Center (TMC) will be created in City Hall. King County (KC): Add fiber optic communications from the N Sammamish City limits to SR 202. Connects the KC and WSDOT TMC's to the City. WSDOT: Interconnection on SR 202 from 244th Ave NE to 192nd Dr NE to bring them onto the WSDOT Central system. Installs trunk on SR 202 from Sahalee Way NE to 244th Ave NE, and a communication hub to TBS. Equip intersections with traffic video cameras. Intersections of SR 202 and Sahalee Way and 236th will be upgraded to have Flashing Yellow Arrows. Construction of this project will occur in 2 phases. Phase I is the Sammamish ITS portion from NE 12th Pl to north city limit on Sahalee Way NE. Phase II is the KC ITS portion from N city limit on Sahalee Way NE to SR 202.
Jurisdiction: Seattle  County: King  Title: South Lake Union Street Car

Project Number: SEA-130  Functional Class: Not applicable (transit, enhancements, Etc.)  Location: Westlake Avenue N/Terry Avenue N

Description:
The project designed and constructed the street car system connecting Downtown Seattle, Denny Triangle and the South Lake Union Neighborhood. The southern terminus of the system will be part of the Westlake Station Transit Hub. The current phase of the project includes analyzing possible extensions to the street car line, and connections and extensions to the Waterfront Street Car. Also, the city will undertake preventive maintenance on vehicles and equipment. The project will also purchase and install an ORCA card reader system and modify the traction power substation equipment.

Phase  Programmed Year  Oblig. Date  Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
PE  2019  10/1/05  FHWA Discretionary  $16,072  $0  $0  $16,072

WSDOT PIN:  Totals: $16,072  $0  $0  $16,072

Federal Aid/FTA Grant Number(s): STPUL-1140(040)  WA-90-X474-00  WA-70-X016-00  WA-90-X333-00
WA-90-X447-00  WA-90-X447-01  WA-90-X474-01  WA-96-X002-00

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: New/Relocated Transit Alignment
Location: Westlake Avenue N/Terry Avenue N  From: Olive Street  To: Yale Street

Total Cost  $49,136,684  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost:  2011  MTP Status: Exempt  MTP Reference(s): N/A

Appendix A: Project Descriptions
### Project Number: SEA-166  County: King  Title: South Lake Union Streetcar Maintenance

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**WSDOT PIN:**  
**Location:** Westlake Avenue  
**From:** Pine Street  
**To:** Yale Street  
**Jurisdiction:** Seattle  
**County:** King  
**Federal Aid/FTA Grant Number(s):** WA-90-X556, WA-2016-013-00, WA-95-X075-01  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  
**Total Cost:** $2,216,345  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2017  

**Description:**
This is a TIP bucket project which contains the South Lake Union Streetcar's FTA funded preventative and major maintenance grants to support this streetcar line which began service in 2007. The project contains the annual programs of work to maintain the South Lake Union streetcar line, which consists such of 2.6 directional route miles of fixed guideway, 11 stops/stations, 3 streetcar vehicles, and a maintenance facility. The project consists of FTA funds already expended or scheduled to be expended over the span of FFYs 2013-2017. On average, the federal funds programmed represent approximately 34% of the annual budget for this activity.
**Jurisdiction:** Seattle  
**Project Number:** SEA-167  
**County:** King  
**Title:** Monorail System Maintenance

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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2018-022-00 WA-90-X559-00 WA-2018-023-00 WA-2017-004-00

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

**Location:** 5th Avenue  
**From:** Pine Street  
**To:** Thomas Street

**Total Cost** $6,559,860  
**Regionally Significant:** No  
**Environmental Status:** CE

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

**Description:**

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 project contains the annual programs of work to maintain the monorail line, which consists 1.8 directional route miles of fixed guideway, 2 stations, 2 monorail trains (a total of 8 vehicles), and a maintenance facility. The project consists of FTA funds already expended or scheduled to be expended over the span of FFYs 2013-2017.
Jurisdiction: Seattle
County: King
Title: Center City Gateway ITS

Functional Class: Urban Principal Arterial
Location: 1st Ave S/Denny Way

Description:
Design and build traffic management systems to reduce congestion and delay on two corridors near Seattle's downtown core. On Denny Way, the project includes upgraded signals, vehicle detection, traffic cameras, dynamic message signs, and fiber communication. On 1st Avenue South, the project includes upgraded signals (including traffic responsive operations), vehicle detection, fiber communication, and traffic cameras. The scope of work also includes enhancements to the City's Traveler Information map, an "Access Seattle" mobile application, and an upgraded Traffic Management Center. Sidewalks and curb ramps will also be replaced or upgraded within the scope of this project when such improvements are triggered by the new traffic management systems.
 Jurisdiction: Seattle  
County: King

Project Number: SEA-199  
Title: Route 48 South Electrification

Description:
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.

Appendix A: Project Descriptions
Jurisdiction: Seattle  County: King  Title: Madison Corridor Bus Rapid Transit

**Project Number:** SEA-200  **County:** King  **Title:** Madison Corridor Bus Rapid Transit

**WSDOT PIN:**

**Jurisdiction:** Seattle  **County:** King  **Title:** Madison Corridor Bus Rapid Transit

**Functional Class:** Urban Principal Arterial  **Improvement Type:** Service Expansion

**Location:** Madison St  **From:** 1st Ave  **To:** Martin Luther King Jr Way

**Total Cost:** $121,479,000  **Regionally Significant:** Yes  **Environmental Status:** CE  **Year of Expenditure for Total Cost:** 2021

**MTP Status:** Approved  **MTP Reference(s):** 4447

**Description:**

Construct a high-capacity transit project from the Downtown and First Hill-Capitol Hill regional urban centers to Madison Valley, including dedicated transit lanes, level-boarding stations, left-door boarding, off-board fare payment, and real-time arrival information. Project scope includes transit signal priority, deployment of new zero-emission vehicles, and pedestrian/bicycle infrastructure improvements including protected bike lanes as well as sidewalk repairs and upgrades. In addition to the termini on Madison from 1st Avenue to Martin Luther King Jr Way, the project route also runs from 1st Avenue at Madison to 1st Avenue at Spring Street, Spring Street from 1st Avenue to 9th Avenue, and Spring Street at 9th Avenue to Madison at 9th Avenue. Construction will be phased; the current programming is for stations only.

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**Totals:**

- **Federal Funds:** $4,760,000
- **State Funds:** $0
- **Local Funds:** $17,479,158
- **Phase Total:** $22,239,158

**Federal Aid/FTA Grant Number(s):** FT18(001)
Jurisdiction: Seattle  County: King  Title: Melrose Avenue E Protected Bicycle Lanes and Neighborhood Greenway

Project Number: SEA-202  Functional Class: Not applicable (transit, enhancements, Etc.)

Location: Melrose Ave E

Description:
Design and build a continuous bicycle facility approximately 2 miles along Minor Avenue, Melrose Avenue E, and Lakeview Boulevard E. The facility will be comprised of a protected bicycle lane on Minor and Melrose Avenues between University Street and E Denny Way, a neighborhood greenway on Melrose Avenue E between E Denny Way and E Roy Street, an upgraded trail between E Roy Street and Lakeview Boulevard E, and upgraded bicycle lanes on Lakeview Boulevard E between the Melrose Trail and Harvard Avenue E. The project will upgrade existing facilities between E Roy Street and Harvard Avenue E and extend these bicycle facilities south through the Capitol Hill and First Hill neighborhoods. The project will be phased; the current construction funding completes the protected bicycle lane on Minor and Melrose Avenues between University St and E Denny Way and the neighborhood greenway on Melrose Ave E between E Denny Way and E Roy St.

Environmental Status: CE  Regionally Significant: No

Total Cost $3,480,915

Federal Aid/FTA Grant Number(s):

- Improvement Type: Bike Lanes  From: University St  To: Harvard Ave E

Table:

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Totals: $3,010,991  $0  $469,924  $3,480,915

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt  MTP Reference(s): NA

Appendix A: Project Descriptions
Jurisdiction: Seattle  
County: King  

**Title:** S Lander St Grade Separation

### Project Details

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**Totals:**  
Federal Funds: $48,000,000  
State Funds: $13,000,000  
Local Funds: $41,805,308  
Phase Total: $102,805,308

**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Grade Separation

**Location:** S Lander St  
**From:** 1st Ave S  
**To:** 4th Ave S

**Total Cost:** $123,000,000  
**Regionally Significant:** Yes  
**Environmental Status:** EA

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Candidate  
**MTP Reference(s):** 5254

**Description:**

Build an east-west bridge over the north-south BNSF mainline railroad, including a bridge structure with 4 vehicle travel lanes (2 in each direction), pedestrian and bicycle facilities, intersection improvements, ITS elements to improve signal operations, and other infrastructure enhancements.
**Jurisdiction:** Seattle  
**County:** King  
**Title:** 15th Ave NE Preservation

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<th>Oblig. Date</th>
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**WSDOT PIN:**

- **Federal Aid/FTA Grant Number(s):**
- **Functional Class:** Urban Minor Arterial  
- **Improvement Type:** Resurfacing  
- **Location:** 15th Ave NE  
- **From:** NE 55th St  
- **To:** Lake City Way NE  
- **Regionally Significant:** No  
- **Environmental Status:** CE

**Total Cost:** $4,320,000

- **Year of Expenditure for Total Cost:** 2019
- **MTP Status:** Exempt
- **MTP Reference(s):** NA

**Description:**

Mill and overlay asphalt pavement.

Totals:  
- Federal Funds: $1,500,000
- State Funds: $0
- Local Funds: $2,388,000
- Phase Total: $3,888,000
Jurisdiction: Seattle  
County: King  
Title: Center City Connector

Project Number: SEA-205  
WSDOT PIN: Location: 1st Ave S, 1st Ave, and Stewart St

Description: The Center City Connector will link two existing streetcar lines: the First Hill and South Lake Union Streetcars. The project includes the purchase of 10 new streetcar vehicles as well as new streetcar tracks, sidewalk upgrades, and various streetscape improvements. Project scope includes deployment of new zero-emission vehicles, roadway rechannelization to provide exclusive streetcar right-of-way, and new transit stations to enhance connections to existing and planned transit corridors. Construction in this project is a multiyear phase.
Jurisdiction: Seattle  County: King  Title: NE Pacific St Preservation

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WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing

Location: NE Pacific St  From: 15th Ave NE  To: Montlake Blvd NE  Regionally Significant: No  Environmental Status: CE

Total Cost $1,930,000  Year of Expenditure for Total Cost: 2019

MTP Status: Exempt  MTP Reference(s): NA

Description:

Mill and overlay asphalt pavement.
Jurisdiction: Seattle

Project Number: SEA-208

Title: N 34th Street Protected Bicycle Lanes and Protected Intersections

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Bike Lanes

Location: N 34th St

From: Fremont Ave N

To: Stone Way N

Total Cost: $1,099,450

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2019

MTR Status: Exempt

MTR Reference(s): NA

Description:

Design and build a protected bicycle facility for 0.34 miles on N 34th St, comprised of protected bicycle lanes for the full extent and protected intersections at Stone Way N and Troll Avenue N.
Jurisdiction: Seattle  
County: King  
Title: Streetcar System Maintenance

Project Number: SEA-209  
WSDOT PIN:  
Location: Westlake Ave., Jackson St., 14th St., Yesler, Broadway

Description: This is a TIP bucket 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 scheduled to be expended in FFYs 2018, 2019, and 2020.

Federal Aid/FTA Grant Number(s):  
Environmental Status: CE

Functional Class: Not applicable (transit, enhancements, Etc.)  
Regionally Significant: No

Improvement Type: Operations -- Transit  
Total Cost $1,611,222

Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt

MTP Reference(s): N/A

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Totals: $1,288,979 $0 $322,243 $1,611,222

From: Yale - Stewart  
To: 1st Ave - Howell St.
Jurisdiction: Seattle  
Project Number: SEA-210  
County: King  
Title: Monorail System Maintenance

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 that run inbetween. The project contains funds for preventive and major maintenance scheduled to be expended in FFYs 2018, 2019, and 2020.
**Title:** Vision Zero - Improve safety at signalized intersections

**Jurisdiction:** Seattle  
**County:** King

**WSDOT PIN:** Multiple

**Location:** Multiple

**Description:** Improve vehicle and pedestrian safety at signalized intersections through low-cost leading pedestrian intervals (LPIs) and enhanced traffic signal visibility.

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**Totals:** $395,000  $0  $50,000  $445,000

**Federal Aid/FTA Grant Number(s):** 000S(471)

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

**Improvement Type:** Multiple Intersections -- Roadway

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

**Year of Expenditure for Total Cost:** 2018

**Regionally Significant:** No  
**Environmental Status:** DCE
**Jurisdiction:** Seattle  
**County:** King  
**Title:** Rainier Rapid Ride Corridor

<table>
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<th>Phase</th>
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**WSDOT PIN:**  
**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Minor Widening -- Modelable  
**Location:** Rainier Ave  
**From:** N/A  
**To:** N/A  
**Total Cost** $86,900,000  
**Regionally Significant:** Yes  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2021  
**MTP Status:** Candidate  
**MTP Reference(s):** 5088 5165  

**Description:**  
The Seattle Department of Transportation will design a new bus rapid transit (BRT)/RapidRide corridor along Rainier Ave S. The project will include business access and transit (BAT) lanes or exclusive transit-only lanes, signal modifications, channelization changes, transit signal priority (TSP), supporting bicycle and pedestrian infrastructure, enhanced stations and stops, real-time arrival information, lighting, wayfinding, and offboard fare payment options. This scope includes design of the entire corridor and construction of the corridor from 4th Ave & Jackson to Rainier & Bayview.
Jurisdiction: Seattle
Project Number: SEA-215a  County: King  Title: Fairview Ave N Multimodal Improvements

Description:
Widening Fairview Ave N between Valley St and Yale Ave N to accommodate an additional lane (allowing for a southbound transit only lane for streetcar and buses), replacing and upgrading signals, upgrading bus stops to accommodate future RapidRide stations, and re-channelizing the corridor. This project is related to the Roosevelt Rapid Ride project (SEA-215).
**Jurisdiction:** Seattle  
**County:** King  
**Title:** Broadview Thomson K-8/Greenwood Ave N Sidewalk

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**Totals:**  
Federal Aid/FTA Grant Number(s):  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Environmental Status:** CE

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

**Location:** Greenwood Avenue N from N 136th St to N 145th St  
**From:** Greenwood Avenue N and N 145th  
**To:** Greenwood Avenue N and N 136th

**Regionally Significant:** No

**Year of Expenditure for Total Cost:** 2019

**Total Cost:** $1,875,000

**WSDOT PIN:**

**Description:**
The project includes sidewalk, curb, gutter, ADA curb ramps, planter strip, crosswalks, and curb extensions.
Jurisdiction: Seattle  County: King  Title: Hamilton Middle School/Stone Way N and N 41st St

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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WSDOT PIN: Totals: $253,700

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Other -- nonmotorized

Location: Stone Way N and N 41st St (N) to Stone Way N and N 41st St (S)  From: Stone Way N and N 41st St (N)  To: Stone Way N and N 41st St (S)

Total Cost $289,625  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
The project includes curb extensions, ADA curb ramps, rectangular rapid flashing crosswalk beacons, and safety education.
Jurisdiction: Seattle
County: King

Title: Lowell Elementary Neighborhood Greenway

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

Location: Federal Ave E / E Harrison St / E Republican

Description: The project includes bicycle boulevard, speed humps, sharrows, stop signs, wayfinding signs, rectangular rapid flashing beacons, crosswalks, and curb extensions.

Improvement Type: Other -- nonmotorized

From: Federal Ave E and E Mercer St
To: E Republican St and 21st Ave E

Environmental Status: CE

Regionally Significant: No

Totals:
- Total Cost: $713,750
- Federal Funds: $442,000
- State Funds: $0
- Local Funds: $129,000
- Phase Total: $571,000

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2019
Jurisdiction: Seattle

Project Number: SEA-220  County: King  Title: Rainier Ave S & S Graham St Intersection Safety Improvement

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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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WSDOT PIN: 

Federal Aid/FTA Grant Number(s):

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

Location: Rainier Ave S & S Graham St

Total Cost: $311,625

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Description:
The project includes curb extensions; raised crosswalk, sidewalk, curb, gutter, and ADA curb ramps.

Regionally Significant: No  Environmental Status: CE

Improvement Type: Sidewalk

From: Rainier Ave S & S Graham St  To: Rainier Ave S & 46th Ave S

Appendix A: Project Descriptions
The City of Seattle will retrofit the historic Cowen Park Bridge to meet current seismic standards. Based on preliminary design work, these upgrades are expected to include jacketing columns, bolstering crossbeams, and adding transverse restrainers at expansion piers.
Jurisdiction: Seattle
County: King
Title: Bell St Protected Bike Lane

Project Number: SEA-222

WSDOT PIN:

Location: Bell St

Description:
The project includes construction of a protected bike lane (PBL) on Bell St from 5th Ave to Denny Way, and traffic calming features to support 2-way bicycle travel in Bell Street Park from 5th Ave to 2nd Ave.

MTP Reference(s): N/A

Federal Aid/FTA Grant Number(s): N/A

Functional Class: Urban Local Access

Improvement Type: Bike Lanes

From: 2nd Ave
To: Denny Way

Regionally Significant: No

Environmental Status: CE

Jurisdiction: Seattle
County: King

Title: Bell St Protected Bike Lane

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
------|-----------------|-------------|----------------|---------------|-------------|-------------|------------|
CN    | 2019           | 6/1/19      | TAP(UL)        | $1,349,521    | $0          | $0          | $1,349,521 |
CN    | 2019           | 6/1/19      | Local          | $0            | $0          | $350,479    | $350,479   |

Totals: $1,349,521 $0 $350,479 $1,700,000

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

Appendix A: Project Descriptions
Jurisdiction: Seattle
County: King
Title: Multimodal Integrated Corridor Mobility for All

The MICMA project will leverage and enhance Intelligent Transportation System (ITS) and Mobility-as-a-Service (MaaS) platforms to create a multimodal operations environment that responds to all users. MICMA provides systems that allow traffic signals to respond, in real-time, to pedestrian volume demand and bicycle travelers. It will improve emergency vehicle travel time to the two ERs in the subarea by implementing a Green Wave approach - setting signals to green downstream to clear traffic on the path to the ER. Integrate freeway data with arterial traffic signals to develop arterial timing plans that respond to freeway incidents, and integrating freeway and arterial travel time data to provide alternative route travel times to drivers. Provide Detection-as-a-Service approach to implementing detection that enables adaptive traffic signal control and arterial travel time calculation. Enhance the MaaS platform to exclude barriers to disabled persons and enhance their mobility.
**Jurisdiction:** Seattle  
**County:** King  
**Title:** 15th Ave S Preservation

<table>
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<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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</table>

**WSDOT PIN:**

| Totals: | $1,400,000 | $0 | $2,100,000 | $3,500,000 |

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

**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  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2022

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

**Description:**

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.
Jurisdiction: Seattle  
Project Number: SEA-225  
County: King  
Title: E Marginal Way Heavy Haul Corridor Improvements

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Improvement Type: Preservation/Maintenance/Reconstruction  
Location: E Marginal Way  
From: S Atlantic St  
To: 1 Ave S  
Regionally Significant: No  
Environmental Status: DCE  
Total Cost: $48,600,000

Year of Expenditure for Total Cost: 2022

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

Description:
This project reconstructs E Marginal Way (EMW) between a point just south of S Massachusetts St and S Spokane St, constructs a separated bicycle/pedestrian facility between S Atlantic St & S Spokane St, and continues non-motorized improvements south to 1 Ave S. Scope includes utility replacement, new and upgraded traffic signals, ITS improvements, and spot repaving outside of the reconstruction area. The STP CN phase funds will fund the bicycle/pedestrian components of this project. This is a multi-year project and the CN phase of this project will span beyond the 2019-2022 TIP.
Jurisdiction: Seattle  
County: King  
Title: Monorail System Maintenance

**Project Number:** SEA-226  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**WSDOT PIN:** Location: 5th Ave  
**Description:** 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.

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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:** Totals: $2,009,088  
Federal Aid/FTA Grant Number(s): $0  
Federal/State/Local: $502,272  
**Total Cost:** $2,511,360  
**Environmental Status:** CE  
**Regionaly Significant:** No  
**Year of Expenditure for Total Cost:** 2021  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A
**Jurisdiction:** Seattle  
**Project Number:** SEA-227  
**County:** King  
**Title:** Seattle Streetcar Maintenance

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**WSDOT PIN:**

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

**Total Cost:** $1,076,298  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2021

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

**Description:**
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.
Pavement conditions along 11th/12th Ave NE 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. This corridor sees high traffic volumes, especially high transit volumes, and it is slated for future RapidRide service.
Jurisdiction: Seattle ADS

Title: Sustain Community Shuttles for Seniors and People With Disabilities

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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 Totals: $516,883 $0 $608,961 $1,125,844

Jurisdiction: King

MTP Status: Exempt

Description:
Provide demand-response public transportation service for seniors and people with disabilities in Seattle and King County.
Jurisdiction: Senior Services of King County

Project Number: SSKC-7  County: King  Title: Sustain Hyde Shuttles 15-17

WSDOT PIN:

Location: Rural, suburban and urban areas of King County

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

Description:
The Sustain the Hyde Shuttles Project continues a coordinated, community-based paratransit operation in King County. The project provides affordable, accessible and appropriate transportation for seniors 55 years of age and older and people with disabilities of all ages, providing a vital link to community services for people who otherwise might remain homebound and isolated. The project operates in the Snoqualmie Valley, the suburban cities of Des Moines, Normandy Park, Burien, Shoreline, Lake Forest Park, Renton, Auburn, Federal Way, SeaTac, Tukwila and all of Seattle except the downtown core.
Jurisdiction: Senior Services of King County

Project Number: SSKC-8  County: King  Title: Sustain the Hyde Shuttles

WSDOT PIN:

Location:
Rural, suburban and urban areas of King County

Description:
This project sustains a community-based paratransit operation in King County. We offer affordable, accessible and appropriate transportation to seniors and people with disabilities who fall through gaps in public transportation, providing a vital link to community services for people who might otherwise remain homebound and isolated. The Hyde Shuttles focus on people who need a higher level of assistance than transit agencies provide, do not qualify for ADA paratransit services due to strict eligibility requirements or have a difficult time using public transportation due to age, disability, income, geography, language and cultural barriers. The Shuttles operate in the Snoqualmie Valley, the suburban cities of Des Moines, Normandy Park, Burien, Shoreline, Lake Forest Park, Renton and all of Seattle except the downtown core.
Jurisdiction: Senior Services of Snohomish County

Project Number: SSSC-6  County: Snohomish  Title: Mobility Management, Snohomish

Funds programmed to this project will provide for one full time staff member until July of 2015 to carry out the Mobility Management program operated under the Snohomish County Transportation Coalition (SNOTRAC). The Mobility Management program addresses the needs of older adults, persons with disabilities, low income populations, limited English proficiency communities, and veterans. The program strives to increase awareness of transportation options and services, simplify trip arrangements, build transportation capacity within existing community resources, and increase transportation options in underserved areas. Elements of the program include organizing outreach efforts, building community partnerships with transportation and human service providers, identifying funding for projects, and participating in many local, regional, and state committees.
Jurisdiction: Senior Services of Snohomish County

Project Number: SSSC-10
County: Snohomish
Title: Transportation Assistance Program - Pay Your Pal

Description:
The Pay Your Pal Program (PYP) provides a safe and economical way to transport seniors and people with disabilities by providing mileage reimbursement for people who volunteer to drive to work, school or medical appointments. Riders eligible for this program live in rural and urban parts of Snohomish County outside of the 3/4 mile ADA Corridor served by public paratransit agencies; are seniors and individuals with disabilities; and have a need for transportation that cannot be met by other transportation providers.
Jurisdiction: Senior Services of Snohomish County

Project Number: SSSC-11  County: Snohomish  Title: Transportation Assistance Program-Outreach

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Location: Snohomish County  From: N/A  To: N/A

Total Cost $66,910  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
Transportation Outreach (formerly Ride Around the Sound) instructs seniors on all aspects of the trip planning including the use of public transit, use of the ORCA card, obtaining reduced-fare permits as well as other vital transportation information that will assist them in traveling safely throughout the region and between transportation modes.
Jurisdiction: Senior Services of Snohomish County

Project Number: SSSC-12  County: Snohomish  Title: Transportation Assistance Program- Vehicles

WSDOT PIN:

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

Location: Snohomish County  From: N/A  To: N/A

Total Cost $370,217  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2017

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

Description:

This application will cover the purchase of four replacement vehicles for the Transportation Assistance Program.
**Jurisdiction:** Senior Services of Snohomish County  
**Project Number:** SSSC-13  
**County:** Snohomish  
**Title:** Transportation Assistance Program-Operations

**WSDOT PIN:**  
**Location:** Snohomish County  
**Description:** This project is designed to service the rural and extreme rural areas of Snohomish County. Transportation Assistance Program Operations will provide transportation services for older adults and people with disabilities and bring them in to the main line area.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<td>OTH</td>
<td>2019</td>
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<td>5310</td>
<td>$309,777</td>
<td>$0</td>
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</table>

**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Operations -- Transit  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Total Cost:** $1,433,810  
**Jurisdiction:** Senior Services of Snohomish County  
**County:** Snohomish  
**Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total**

**EQ 2019 6/30/19 State $0 $522,000 $0 $522,000**

**EQ 2019 6/30/19 Local $0 $0 $572,000 $572,000**

**EQ 2019 6/30/19 5310 $309,777 $0 $0 $309,777**

**OTH 2019 6/30/19 5310 $30,033 $0 $0 $30,033**

**Totals:** $339,810 $522,000 $572,000 $1,433,810
Jurisdiction: Shoreline
Project Number: SL-19  County: King  Title: Meridian Ave N & N 155th St Intersection Phase Changes

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<tbody>
<tr>
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</table>

Totals: $293,482 $0 $1,066 $294,548

WSDOT PIN: 2141(002)
Federal Aid/FTA Grant Number(s): 2141(002)

Functional Class: Urban Minor Arterial

Location: Meridian Ave N & N 155th St intersection

Total Cost $358,929

Year of Expenditure for Total Cost: 2017

MTP Status: Exempt

MTP Reference(s): N/A

Description:
This project will add replace signal poles and mast-arms with capacity to add flashing yellow arrow signal indications for northbound left turn and southbound left turn to address at-angle collisions at the intersection of Meridian Avenue N and N 155th Street in Shoreline. This will also replace junction boxes, conduits, signal cabinets, detection loops, and signal controller. This project will also decrease intersection radii to lower vehicle turning speeds and reduce pedestrian crossing distance for increased pedestrian safety and provide vehicle and bicycle detection where needed. The intersection sidewalks, curb ramps and pedestrian signal system will be upgraded for ADA compliance.
Jurisdiction: Shoreline
Project Number: SL-21  County: King  Title: 15th Avenue NE Preservation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
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<td>6/1/19</td>
<td>STP(UL)</td>
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<td>$0</td>
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<tr>
<td>CN</td>
<td>2019</td>
<td>6/1/19</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$137,974</td>
<td>$137,974</td>
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</table>

Totals: $461,913  $0  $137,974  $599,887

WSDOT PIN: 15th Avenue NE Preservation
Federal Aid/FTA Grant Number(s): 1611(004)
Functional Class: Urban Principal Arterial
Improvement Type: Resurfacing
Location: 15 Avenue NE
From: NE 155 Street  To: NE 160 Street
Regionally Significant: No
Environmental Status: CE
Year of Expenditure for Total Cost: 2017

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

Description:
The project is an asphalt overlay of the pavement on 15th Avenue NE from NE 155th Street to NE 160th Street, including the intersection of 15th Avenue NE and NE 160th Street. This includes milling the existing pavement, pavement repairs, reconstructing curb ramps to ADA standards, replacing traffic detector loops, upgrading accessible pedestrian signals, and re-striping pavement markings and bicycle lanes.
Jurisdiction: Skagit Transit  
County: Multicounty Project  
Title: Purchase of Replacement Vehicles to Support Commuter Services

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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WSDOT PIN: Totals: $231,669 $0 $57,920 $289,589

Federal Aid/FTA Grant Number(s):

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

Location: Interstate 5 from Skagit County to King County  
From: N/A  
To: N/A  
Regionally Significant: No  
Environmental Status: CE

Total Cost $683,005

Year of Expenditure for Total Cost: 2022

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

Description:

This is a TIP bucket project, which contains Skagit Transit's earned share of FTA Section 5307 and 5339 funds apportioned to the PSRC. During all the years of this project, since it first appears in the TIP, the project will provide one commuter bus and up to four vanpool vehicles to support commuter services operated by Skagit Transit serving the Central Puget Sound Region.
Jurisdiction: Skagit Transit

Project Number: SKA-6  
County: Multicounty Project  
Title: Commuter Bus Operations 2018-2020

Description:

This is a TIP bucket project to provide approximately 2,500 hours of Skagit Transit Commuter Bus service in the Seattle-Tacoma-Everett UZA. The Commuter Bus service connects Mount Vernon vicinity to downtown Everett.
Jurisdiction: Snohomish

Project Number: SNH-11  
County: Snohomish  
Title: Bickford Avenue Overlay

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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</table>

WSDOT PIN:

Totals: $384,000  
$0  
$116,000  
$500,000

Federal Aid/FTA Grant Number(s):  

Functional Class: Urban Minor Arterial  
Improvement Type: Resurfacing

Location: Along Bickford Ave. between SR9 and Weaver Road  
From: SR 9 Overpass  
To: Weaver Road

Total Cost $500,000  
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

Description:
The project consists of grinding, paving, utility adjustments, Temporary Erosion and Sediment Control, channelization, and ADA improvements including sidewalk installation.
Jurisdiction: Snohomish

Project Number: SNH-12  County: Snohomish  Title: Bickford & Weaver Intersection Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
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Totals: $216,250  $0  $33,750  $250,000

WSDOT PIN: 
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Minor Arterial  Improvement Type: Single Intersection -- Roadway
Location: Bickford/Weaver Int.  From: Bickford/Weaver Int.  To: Bickford/Weaver Int.
Total Cost $1,100,000  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2020

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

Description:
This project provides for intersection improvements at Bickford Avenue and Weaver Road. The projects includes a new traffic signal, curbing, channelization, sidewalks and drainage improvements.
Jurisdiction: Snohomish

Project Number: SNH-13  County: Snohomish  Title: North Bickford Avenue Overlay

Description:
The City of Snohomish has a Pavement Preservation Management Program and has identified Bickford Avenue (Weaver Road to 30th Street) as a good candidate for road preservation. Bickford Avenue is a major north-south route through the City with high traffic volumes that connect a commercial/retail center to the southern part of the City. Due to the high traffic volumes and being a truck route, rutting and alligator cracking have been observed in this section of road. The project consists of grinding, paving, utility adjustments, TESC, channelization and ADA improvements (including sidewalk and ADA ramps).
Jurisdiction: Snohomish County

Project Number: SNOCO-141  County: Snohomish County

Title: Center RD Pedestrian Safety Enhancements

Description: Install marked crosswalks, raised pavement markers, advanced pedestrian crossing signs, active pedestrian warning systems, street lighting, and median refuge islands where appropriate.
Jurisdiction: Snohomish County

Project Number: SNOCO-117  County: Snohomish  Title: Pilchuck River Bridge #581

WSDOT PIN:

Location: 64th Street NE MP .30

Description: Replace existing multi-span, single lane bridge with a new single-span, single lane steel truss bridge.

Total Cost $4,523,788

Federal Aid/FTA Grant Number(s): BROS-2031(109)

Functional Class: Rural Local Access

Improvement Type: Bridge Replacement

From: 64th Street NE

To: Glover Road

Regionally Significant: No

Environmental Status: DCE

Year of Expenditure for Total Cost: 2015

MTP Status: Exempt

MTP Reference(s): N/A

Row 2019 4/1/15 BR $120,000 $0 $30,000 $150,000

CN 2019 1/1/16 BR $938,253 $0 $234,564 $1,172,817

Totals: $1,058,253 $0 $264,564 $1,322,817

Federal Funds $4,523,788

State Funds $0

Local Funds $0

Phase Total $0

Funding Source BR

Phase Programmed Year Oblig. Date
Jurisdiction: Snohomish County  
Project Number: SNOCO-124  
County: Snohomish  
Title: North Creek Regional Trail

Snohomish County Public Works is proposing to build a section of the North Creek Regional Trail between State Route 524 and North Creek Park at 183rd Street SE. The proposed 2.4 mile trail will fill a significant gap in the coordinated regional system that will eventually connect Sammamish River/Burke-Gilman Trail in King County with the Snohomish County Regional Interurban Trail in Everett. The proposed trail is intended to safely accommodate bicyclists, pedestrians, runners, wheelchair users, in-line skaters, and other non-motorized users. The trail will provide access to recreation, employment and retail centers; improve local connections between communities and neighborhoods; provide and alternative to driving; encourage physical activity; and connect to other existing trails and pedestrian facilities.
Jurisdiction: Snohomish County
Project Number: SNOCO-133  County: Snohomish  Title: Riley Slough 155 Replacement

Description: Replace multi-span timber and concrete deck structure with new bridge

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tr>
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<tr>
<td>CN</td>
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<td>9/30/19</td>
<td>Local</td>
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<td>$0</td>
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</table>

Totals: $2,857,482  $0  $716,370  $3,573,852

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): BROS-2031(113)
Functional Class: Rural Local Access
Location: Tualco Rd. MP 1.53
Total Cost: $5,204,268
Year of Expenditure for Total Cost: 2021
Improvement Type: Bridge Replacement
From: 0.9 MI NW Jct SR 203  To: 0.9 MI NW Jct SR 203
Regionally Significant: No  Environmental Status: DCE
MTP Status: Exempt  MTP Reference(s): N/A
Jurisdiction: Snohomish County
Project Number: SNOCO-134  County: Snohomish  Title: Adaptive Signal Control System Phase 2

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tbody>
<tr>
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<td>2019</td>
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<td>Local</td>
<td>$0</td>
<td>$0</td>
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</tbody>
</table>

Totals: $1,557,000 $0 $243,000 $1,800,000

WSDOT PIN:
Federal Aid/FTA Grant Number(s): 9931(019)
Functional Class: Urban Principal Arterial
Improvement Type: ITS
Location: Various
From: N/A  To: N/A
Regionally Significant: No
Environmental Status: CE
Total Cost $2,000,000
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Preparation of Systems Engineering Analysis. Design, procurement and installation of an adaptive signal control system on SR 527, SR 99, SR 522, I-5, 240th SE, 196th St SW, 44th Ave W and 164th St SW Corridors. The project consists of 45 signal locations including replacement of existing controllers and additional vehicle detection as required. Intersections on these corridors have irregular spacing, heavy pedestrian use, emergency vehicle preemption and consistently high volume demands. Snohomish County is the sponsoring agency. Project co-sponsors are the Cities of Bothell, Lynnwood, Mill Creek and Mountlake Terrace. WSDOT is a co-sponsor on state routes.
Jurisdiction: Snohomish County

Project Number: SNOCO-135    County: Snohomish    Title: Richardson Creek Bridge #300 Replacement

Location: Woods Creek Road

Description:
This narrow, scour prone, short span (20 feet) bridge, built in 1961, will be replaced with a new structure. The new structure will be built to standards that will provide wider vehicle travel lanes and bicycle and pedestrian facilities. The new span length will remove structure supports from high water areas to avoid structural damages.
Jurisdiction: Snohomish County

Project Number: SNOCO-137  County: Snohomish  Title: Snohomish County Rural Roads Preservation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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**Totals:**
- Federal Funds: $979,100
- State Funds: $0
- Local Funds: $152,808
- Phase Total: $1,131,908

**WSDOT PIN:**

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

**Functional Class:** Rural Minor Arterial

**Location:** Marine Dr and 84 St NE

**Total Cost:** $1,230,335

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Exempt

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

**Description:** Snohomish County will construct pavement preservation treatments on two rural minor arterials: Marine Dr. and 84 St NE. Work will include all items of work incidental to a typical mill / fill overlay, e.g., sweeping, repair work (as needed), pre-leveling where necessary, grinding, a 2-inch final lift of HMA wearing course, and ADA upgrades. Striping will also be completed. The project footprint will match existing roadway configurations including shoulder widths. No new bike lanes or sidewalk will be constructed.
Jurisdiction: Snohomish County

Project Number: SNOCO-140  County: Snohomish  Title: Marsh Road Spot Safety Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<tbody>
<tr>
<td>CN</td>
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<td>HSIP</td>
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</tbody>
</table>

Totals: $325,000  $0  $0  $325,000

WSDOT PIN: TBA

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: Marsh Road

From: Lowell-Larime Road  To: Airport Road

Total Cost $335,000

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

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

Description:
Upgrade existing guardrail to WSDOT Standard Type 31. Install new guardrail where warranted at horizontal curves. Update signing and striping to the new MUTCD horizontal curve standards to delineate the horizontal curves, provide a suitable speed advisory and provide positive guidance.
Jurisdiction: Snohomish County

Project Number: SNOCO-142  County: Snohomish  Title: 52 AVE W Pedestrian Crossing Enhancements

WSDOT PIN: TBA

Functional Class: Urban Minor Arterial

Location: 52nd Ave W

Total Cost $260,000

Year of Expenditure for Total Cost: 2018

Federal Aid/FTA Grant Number(s):

Improvement Type: Safety -- Roadway

Regionally Significant: No

Environmental Status: CE

Jurisdiction: Snohomish County

From: 156th St SW  To: Lynnwood City Limits

Improvement Type: Safety -- Roadway

Regionally Significant: No  Environmental Status: CE

Description:
Enhance pedestrian crossings near bus stops at or adjacent to intersections with marked crosswalks, raised pavement markers, advanced pedestrian warning systems, active pedestrian warning systems, street lighting, and median refuge islands where appropriate.
Jurisdiction: Snohomish County
Project Number: SNOCO-143  County: Snohomish
Title: 240th Street SE FFY 2017 Railway/Highway Crossing

Location: 240th Street SE
Description: Install safety improvements and reconstruct the crossing including concrete panels, new sidewalk, widen shoulders, upgrade to LED signal and upgrade the signal interconnection.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
PE | 2019 | 1/15/18 | Local | $0 | $0 | $94,000 | $94,000 |
CN | 2019 | 9/5/18 | State | $0 | $143,661 | $0 | $143,661 |
CN | 2019 | 9/5/18 | HSIP | $417,620 | $0 | $0 | $417,620 |

Totals: $417,620 $143,661 $94,000 $655,281

Federal Aid/FTA Grant Number(s):
Improvement Type: Single Intersection -- Roadway
Regionally Significant: No
Environmental Status: DCE

Year of Expenditure for Total Cost: 2019

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

Appendix A: Project Descriptions
Jurisdiction: Snohomish County

Project Number: SNOCO-144 County: Snohomish

Title: 35th Avenue SE - Phase II: SR524 to 180th St SE

WSDOT PIN: Location: 35th Ave SE: SR524 to 180th St SE

Description: 35th Avenue SE - Phase 2 includes adding/continuing bike lanes, center turn lanes, planter strips, sidewalks, and storm water detention and treatment facilities. The project will expand mobility for bicyclists and pedestrians and improve traffic circulation. The continuous center turn lanes and the addition of four lanes at the south terminus to align with the intersection of SR 524 will reduce delays caused by turning vehicles. Traffic signal improvements and upgrades will be evaluated during design at the intersection of 35th Ave SE and 184th ST SE as well as modifying two signals at 197th ST SE and 198th ST SE.

Improvement Type: Major Widening -- GP

From: SR524 To: 180th St SE

Regionally Significant: No Environmental Status: DCE

Federal Aid/FTA Grant Number(s): Year of Expenditure for Total Cost: 2021

Jurisdiction: Snohomish County

County: Snohomish

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

| CN | 2020 | 10/1/20 | Local | $0 | $0 | $1,167,000 | $1,167,000 |
| CN | 2020 | 11/1/20 | State | $0 | $4,000,000 | $0 | $4,000,000 |
| CN | 2021 | 6/1/21 | STP(UL) | $2,000,000 | $0 | $0 | $2,000,000 |

Totals: $2,000,000 $4,000,000 $1,167,000 $7,167,000

Environmental Status: DCE

Federal Aid/FTA Grant Number(s):

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

| CN | 2020 | 10/1/20 | Local | $0 | $0 | $1,167,000 | $1,167,000 |
| CN | 2020 | 11/1/20 | State | $0 | $4,000,000 | $0 | $4,000,000 |
| CN | 2021 | 6/1/21 | STP(UL) | $2,000,000 | $0 | $0 | $2,000,000 |

Totals: $2,000,000 $4,000,000 $1,167,000 $7,167,000

Appendix A: Project Descriptions
Jurisdiction: Snohomish County

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

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial

Location: Kayak Point Road

From: Kayak Pt Rd at Marine Drive  To: 140th ST SW at 63rd Avenue NW

Total Cost $1,001,000

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt  MTP Reference(s): NA

Description:

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.
Jurisdiction: Snohomish County

Project Number: SNOCO-146  County: Snohomish  Title: Airport Road/128th St SW Overlay

**Description:**
Provide a full width 2.5 inch mill and fill overlay. The project will fortify the asphalt using fiber technology to improve life expectancy. All pavement markings will be replaced and ADA ramps upgraded as necessary.

**WSDOT PIN:** TBA

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

**Functional Class:** Urban Principal Arterial

**Location:** Airport Road

**Total Cost:** $3,532,866

**Year of Expenditure for Total Cost:** 2020

**MTP Status:** Exempt

**MTP Reference(s):** NA

**Improvement Type:** Preservation/Maintenance/Reconstruction

**From:** Airport Rd at Home Depot Entr  **To:** 128 St SW at I-5 SB Ramps

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

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total** |
---|---|---|---|---|---|---|---|
PE | 2019 | 1/15/19 | NHPP | $238,740 | $0 | $0 | $238,740 |
PE | 2019 | 1/15/19 | Local | $0 | $0 | $37,260 | $37,260 |
CN | 2019 | 10/1/19 | NHPP | $2,817,260 | $0 | $0 | $2,817,260 |
CN | 2019 | 10/1/19 | Local | $0 | $0 | $439,606 | $439,606 |

Totals: $3,056,000  $0  $476,866  $3,532,866
Jurisdiction: Snoqualmie

Project Number: SNQ-5  County: King  Title: Downtown Redevelopment Project - Phase II

WSDOT PIN: Location: SR 202 (Railroad Avenue SE)

Description:
Improve SR 202 (Railroad Ave SE) and surrounding blocks, from SE Northern to 500 ft. SE of SE Newton Street in 2 phases. Phase 2A is on SR202 between SE River to SE Northern St and on SE Fir, SE River, Maple Ave and SE Newton St. Phase 2B is on SR 202 between SE River and Newton St. Work includes removal and replacement of sidewalks with curb and gutter, ADA accessible curb ramps and mid-block crossing; a new water main, sanitary sewer facilities, storm drainage system, street illumination and LED pedestrian scale lighting, undergrounding of power, cable and phone lines; construction of a boardwalk, street furniture, bike racks, signage, landscaping, irrigation, and repaving. Two city parking lots will be improved by expansion, rechannelization, signage, medians, landscaping, rain gardens, and electric vehicle charging stations, depending on funding availability. Improvements on Maple Ave SE from SE Fir St to SE Newton St will be limited to shared lane pavement markings and signage.

Functional Class: Rural Minor Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

From: SE Northern Street  To: Newton Street SE

MTP Status: Exempt

Environmental Status: CE

Total Cost $5,110,631

Year of Expenditure for Total Cost: 2014

Federal Aid/FTA Grant Number(s): STPUS-0202(054)

Regionally Significant: No  Improvement Type: Preservation/Maintenance/Reconstruction

Location: SR 202 (Railroad Avenue SE)

MTP Reference(s): N/A

Appendix A: Project Descriptions
Jurisdiction: Snoqualmie

Project Number: SNQ-9  County: King  Title: Town Center Phase 3A & 3B

- **Functional Class:** Urban Minor Arterial
- **Location:** SR 202 (Railroad Ave SE)
- **Total Cost:** $7,818,300
- **Year of Expenditure for Total Cost:** 2021
- **MTP Status:** Exempt
- **MTP Reference(s):** N/A
- **Description:** The Town Center Phase 3A & 3B project is on SR202 (Railroad Avenue SE) between SE Northern Street and the Snoqualmie River Bridge (SE 69th Place). The project will improve lane width, intersection channelization, upgrade underground utilities, improve and update sidewalks, ADA ramps, parking access, street lighting, streetscape, traffic calming, underground aerial lines, and pavement rehabilitation.

### WSDOT PIN:

- **Total Cost:** $937,000

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

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<th>Oblig. Date</th>
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### Totals:

- **Federal Funds:** $810,505
- **State Funds:** $0
- **Local Funds:** $126,495
- **Phase Total:** $937,000

### Jurisdiction:

- **County:** King

### Improvement Type:

- **Minor Widening -- Nonmodelable**

### Regionally Significant:

- **No**

### Environmental Status:

- **DCE**

### Appendix A: Project Descriptions
Jurisdiction: Sound Transit  
Project Number: KGCO-158  
County: King  
Title: East Lake Sammamish Trail North Extension

- **WSDOT PIN:**
- **Federal Aid/FTA Grant Number(s):** FT18(020)
- **Functional Class:** Not applicable (transit, enhancements, Etc.)
- **Location:** East Lake Sammamish Trail, North Extension
- **Total Cost:** $5,583,100
- **Year of Expenditure for Total Cost:** 2020
- **MTP Status:** Candidate

### Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

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**Totals:** $1,718,683 $0 $3,164,417 $4,883,100

- **Improvement Type:** Regional Trail (Separate Facility)
- **From:** South end of the Redmond Centr
- **To:** North end of the East Lake Sam
- **Regionally Significant:** Yes
- **Environmental Status:** DCE

**Description:**
Complete the East Lake Sammamish Trail in the former BNSF Rail Corridor through the SR 520/SR 202 Interchange and over Bear Creek, linking the northern terminus of the East Lake Sammamish Trail with the southern terminus of the Redmond Central Connector in Redmond.
### Project Number: RTA-3A  
### County: King  
### Title: Northgate Link (UW Station to Northgate)

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**Totals:** 69,950,197 $0 $696,123,000 $766,073,197

**Federal Aid/FTA Grant Number(s):**
- WA-95-X059-00 9999(587)
- WA-05-0057-01
- WA-05-0057-02
- WA-95-X039-01
- WA-90-X553-01
- WA-90-X592-00 CM-9999(587)

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

**Location:** UW Stadium to Northgate

**Total Cost:** $1,899,756,000

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Approved

**MTP Reference(s):** 2492

**Description:**
Implementation of the Northgate Link project includes a 4.3 mile light rail extension from UW to Northgate, including three stations: U District Station, Roosevelt Station, and Northgate Station. King County Metro will complete PE/NEPA for portions of the project related to the Northgate Transit Center, and the City of Seattle will complete PE/NEPA for a new two-way cycle track. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement loan. When the loan is executed, a total of $615,267,000 in TIFIA loan disbursements will be available 2017-2022. This is a multi-year project and programming reflects funding within the span of the current TIP.
### Jurisdiction: Sound Transit

**Project Number:** RTA-76  
**County:** King  
**Title:** East Link Light Rail: Downtown Seattle, Bellevue, Overlake

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**Totals:**  
Federal Aid/FTA Grant Number(s): STPUL-FT13(023)  
WA-05-0052-00  
WA-90-X469-02  
WA-05-0059-00  
WA-90-X469-03

**Environmental Status:** EIS  
**Regionally Significant:** Yes  
**Functional Class:** Not applicable (transit, enhancements, etc.)  
**Improvement Type:** New/Relocated Transit Alignment  
**Location:**  
From: downtown Seattle / IDS  
To: Overlake Transit Center  
**Year of Expenditure for Total Cost:** 2018  
**Total Cost:** $3,677,150,000  
**MTP Status:** Approved  
**MTP Reference(s):** 2523 5641

**Description:**  
Extend Link Light Rail from downtown Seattle to Redmond. East Link will connect Seattle-Mercer Island-Bellevue-Overlake/Redmond and includes 10 new intermodal stations; over 2,000 P&R stalls; ~700 bicycle parking spaces; and a SB HOV lane on Bellevue Way SE from the main entrance of the S. Bellevue P&R to the I-90 onramps. A new signal at the S entrance to the P&R will be installed and pedestrian facilities at the intersections serving both entrances will be installed/improved. The $2.2 million of STP funds previously programmed provided for construction of the SB HOV lane on Bellevue Way and the new signal and pedestrian facilities serving the P&R. The $5 million of 5307 funds previously programmed provided for early construction activities. This project is financed with a federal TIFIA loan.  
$1,325,978,000 in TIFIA loan disbursements will be available in the years 2019-2023. This is a multi-year project and the programming reflects the funds available within the span of the TIP.
**Jurisdiction:** Sound Transit  
**Project Number:** RTA-82  
**County:** King  
**Title:** Federal Way Link Extension

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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** WA-90-X543-01, WA-2018-030-00, WA-2016-012-02, FT18(003)

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** New/Relocated Transit Alignment  
**Location:** S 200th Street Station in SeaTac to Federal Way  
**From:** South 200th Street and 28th Av  
**To:** South 316th Street and 23rd Av  
**Regionally Significant:** Yes  
**Environmental Status:** EIS

**Total Cost:** $1,907,492,000  
**Year of Expenditure for Total Cost:** 2012  
**MTP Status:** Candidate  
**MTP Reference(s):** 5686

**Description:**  
Engineering (including NEPA), design and construction to extend light rail approximately 7.6 miles from Angle Lake Station (SeaTac) to the Federal Way Transit Center. The alignment is adjacent to I-5 and includes 3 stations: one near Highline College in Kent / Des Moines, one station at South 272nd, and one station at the Federal Way Transit Center. Parking will be built at each of the three stations. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement loan. When the loan is executed, a total of $629,472,431 in TIFIA loan disbursements will be available 2019-2024. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: Sound Transit
Project Number: RTA-85  County: King  Title: Link Operations and Maintenance Facility East

Description:
Engineering, design, and construction for the Link Operations and Maintenance Facility East which will store, maintain, and deploy light rail vehicles associated with the expansion of light rail service related to ST2. Approximately 180 vehicles are needed for the ST2 expansion; the existing OMF can store and maintain only 104 vehicles. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement loan. When the loan is executed, a total of $87,663,515 in TIFIA loan disbursements will be available 2018-2020. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: Sound Transit  
Project Number: RTA-91  
County: King  
Title: Auburn Station Improvements

Description:  
A multi-year project to design (100%) and construct the Auburn Station Access project, which includes a new parking structure with approximately 500 new parking stalls and access improvements around the station, including a pedestrian improvement zone between 3rd St SW and W Main St; a shared use path/shared lane marking along F St SE; bus access improvements along 3rd St NE; and shelters and sidewalks at bus stops on connecting transit routes to the station.
Jurisdiction: Sound Transit
Project Number: RTA-95  County: King  Title: Downtown Redmond Link Extension

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**Totals:**  
Federal Funds: $49,809,846  
State Funds: $0  
Local Funds: $23,073,460  
Phase Total: $72,883,306

**WSDOT PIN:**

Federal Aid/FTA Grant Number(s):

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 Pa

Total Cost: $1,415,284,000

Year of Expenditure for Total Cost: 2017

Regionally Significant: Yes  
Environmental Status: EIS

MTP Status: Candidate  
MTP Reference(s): 2524

Description:

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 5307 funds will be used to construct the station in downtown Redmond and in southeast Redmond near Marymoor Park. The project also includes parking spaces and range of bicycle and pedestrian improvements.
Jurisdiction: Sound Transit

Project Number: RTA-88  County: Pierce  Title: Puyallup Station Improvements

WSDOT PIN:

Location: In the area of 131 W. Main Ave.

Total Cost $57,970,000

Year of Expenditure for Total Cost: 2015

MTP Status: Candidate

MTP Reference(s): 4084

Funding Source:

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Totals: $5,000,000 $0 $7,120,000 $12,120,000

Federal Aid/FTA Grant Number(s): FT18(018)

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

Improvement Type: Transit Center or Station -- new or expansion

From: N/A  To: N/A

Regionally Significant: Yes  Environmental Status: DCE

Description:

Design (100%) and right-of-way for approximately 670 new parking stalls, along with sidewalk and bicycle improvements, pedestrian lighting and a pedestrian bridge from the garage over 5th Street NW to the Sounder Station platform.
Jurisdiction: Sound Transit

Project Number: RTA-4B
County: Multicounty Project
Title: Commuter Rail Project: Seattle to Lakewood

WSDOT PIN: Location: Seattle-Lakewood

Description:
Continue implementation and expansion of commuter rail service. CMAQ funding will be used for design and right-of-way needed to expand Sounder South line capacity in Pierce County, including extending station platforms to accommodate 10-car trains, nonmotorized access improvements and track and signal upgrades needed for additional capacity. This is a multi-year project.

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Totals: $6,700,000 $0 $1,045,664 $7,745,664

Federal Aid/FTA Grant Number(s): WA-2016-026-01 WA-2018-014-00 WA-90-X568-00 WA-05-0045-02 WA-90-X593-00 WA-2016-026-00

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

Location: Seattle-Lakewood From: Downtown Seattle King St Station To: Lakewood Station

Total Cost $257,808,000 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2014

MTP Status: Exempt MTP Reference(s): N/A
Jurisdiction: Sound Transit

Project Number: RTA-78  County: Multicounty Project  Title: Lynnwood Link Extension

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Totals: $200,000,000  $0  $349,568,452  $549,568,452

Federal Aid/FTA Grant Number(s): WA-90-X542-00  WA-05-0063-00  WA-39-0005-00  STPUL-9999(589)

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

Location: Lynnwood (Snoh Co) to Northgate (King Co)

Total Cost $2,601,740,000

Year of Expenditure for Total Cost: 2017

MTP Status: Candidate  MTP Reference(s): 2520

Description:

Extend Sound Transit's Link Light Rail project from Lynnwood to Northgate. This project is anticipated to be financed with a federal TIFIA Master Credit Agreement loan. When the loan is executed, a total of $657,863,164 in TIFIA loan disbursements will be available 2018-2023. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: Sound Transit

Project Number: RTA-92  County: Multicounty Project  Title: Regional Express Bus Program (2018-2020)

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

Location: Snohomish, King, and Pierce Counties

Total Cost: $413,018,000

Year of Expenditure for Total Cost: 2017

Federal Aid/FTA Grant Number(s):

Federal Funds  State Funds  Local Funds  Phase Total

OTH 2019 6/1/18 5337 HIMB $5,484,871 $0 $0 $5,484,871

OTH 2019 6/1/18 5339 $1,171,221 $0 $0 $1,171,221

OTH 2019 6/1/18 Local $0 $0 $144,641,28 $144,641,28

OTH 2019 6/1/18 5307(Urban) $2,803,997 $0 $0 $2,803,997

OTH 2019 8/30/18 5307(Urban) $472,500 $0 $0 $472,500

OTH 2019 8/30/18 5339(b) $1,375,000 $0 $0 $1,375,000

OTH 2019 8/31/18 5337 HIMB $3,756,395 $0 $0 $3,756,395

OTH 2019 8/31/18 5339 $472,688 $0 $0 $472,688

OTH 2019 6/1/19 5337 HIMB $5,484,871 $0 $0 $5,484,871

OTH 2019 6/1/19 5339 $1,171,221 $0 $0 $1,171,221

OTH 2019 6/1/19 Local $0 $0 $108,985,911 $108,985,911

OTH 2019 6/1/19 5307(Urban) $2,803,997 $0 $0 $2,803,997


OTH 2020 6/1/20 5307(Urban) $10,503,997 $0 $0 $10,503,997

OTH 2020 6/1/20 5337 HIMB $5,484,871 $0 $0 $5,484,871

OTH 2020 6/1/20 5339 $1,171,221 $0 $0 $1,171,221

Totals: $42,156,850 $0 $370,861,150 $413,018,000

Improvement Type: Vehicle Expansion

From: N/A  To: N/A

Regionally Significant: No  Environmental Status: Programmatic CE

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

Description:

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

Project Number: RTA-93  County: Multicounty Project  Title: Sounder and Link State of Good Repair (2018-2020)

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

Location: Sounder and Link Route System with service from Everett in the nor

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

Improvement Type: Operations -- Transit

From: N/A  To: N/A

Total Cost $177,033,000

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Federal Aid/FTA Grant Number(s):

Environmental Status: DCE

Jurisdiction: Sound Transit

County: Multicounty Project

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

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

Location: Sounder and Link Route System with service from Everett in the nor

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

Improvement Type: Operations -- Transit

From: N/A  To: N/A

Total Cost $177,033,000

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Federal Aid/FTA Grant Number(s):

Environmental Status: DCE

Jurisdiction: Sound Transit

County: Multicounty Project

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

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

Location: Sounder and Link Route System with service from Everett in the nor

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

Improvement Type: Operations -- Transit

From: N/A  To: N/A

Total Cost $177,033,000

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Federal Aid/FTA Grant Number(s):

Environmental Status: DCE

Jurisdiction: Sound Transit

County: Multicounty Project

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

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

Location: Sounder and Link Route System with service from Everett in the nor

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

Improvement Type: Operations -- Transit

From: N/A  To: N/A

Total Cost $177,033,000

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Federal Aid/FTA Grant Number(s):
Jurisdiction: Sound Transit
Project Number: RTA-94  County: Multicounty Project  Title: Sounder Vehicle Procurement

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WSDOT PIN: Totals: $4,099,637 $0 $2,200,000 $6,299,637
Federal Aid/FTA Grant Number(s): WA-2018-015-01 WA-2018-015-00
Functional Class: Not applicable (transit, enhancements, Etc.) Improvement Type: Vehicle Expansion
Location: Sounder south line From: King Street Station, Seattle To: Lakewood Station, Lakewood
Total Cost $11,100,000 Regionally Significant: No Environmental Status: CE
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt MTP Reference(s): N/A
Description:
This project will purchase 1 commuter rail locomotive and 3 passenger cars for Sound Transit's Sounder south line. The new locomotive will be either Tier 3 or Tier 4 EPA standard. The Sounder south line serves both Pierce and King Counties and a total of 10 centers. The vehicles in this grant request will help prepare for ST3 Sounder South Service and Capital Improvements.
**Jurisdiction:** Sound Transit  
**Project Number:** RTA-98  
**County:** Multicounty Project  
**Title:** Tacoma Dome Link Extension

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** New/Relocated Transit Alignment

**Location:** Link LR Extension  
**From:** Federal Way Transit Center  
**To:** Tacoma Dome  
**Regionally Significant:** Yes  
**Environmental Status:** EIS

**Total Cost:** $3,250,786,000  
**Year of Expenditure for Total Cost:** 2023

**MTP Status:** Candidate  
**MTP Reference(s):** 5685

**Description:**
This project extends light rail 9.7 miles from the Federal Way Transit Center to Tacoma via I-5 with four new stations in south Federal Way, Fife and east Tacoma areas, and at the Tacoma Dome Station. This project also includes the design and construction of the Operations and Maintenance Facility South. This is a multiyear project and the funding programmed reflects the funds within the span of the TIP.
Jurisdiction: Sound Transit

Project Number: RTA-100  County: Multicounty Project  Title: I-405 Bus Rapid Transit

WSDOT PIN:

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

Location: I-405/SR 518 Corridor

Total Cost $1,226,110,000

Year of Expenditure for Total Cost: 2017

MTP Status: Candidate  MTP Reference(s): 2527

Description:
A multi-year project establishing Bus Rapid Transit from the Lynnwood Transit Center to the Burien Transit Center via I-405 & SR 518. BRT service will utilize the I-405 express toll system, HOV and bus priority lanes. Project elements include: 10 BRT stations; new/expanded parking facilities; interchange improvements to accommodate new/modified stations; station access improvements (bus priority lanes & treatments along NE 85th St. in Kirkland). New stations include a transit center/parking facility (about 700 spaces) in South Renton, an in line station at I-405/Northeast 85th St., and an in-line station (about 200 spaces parking) at I-405/NE 44th St. in Renton. The Kingsgate P&R at Totem Lake will expand by about 600 spaces. The I-405 BRT project definition includes separate operating lines north and south connecting in Bellevue. CMAQ, FTA and local funds will be used to purchase approximately 17 buses.

Appraisal Details:

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</table>

Totals: $6,500,000  $0  $43,533,450  $50,033,450

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2017

Appendix A: Project Descriptions
Jurisdiction: Sound Transit

Project Number: RTA-101  County: Multicounty Project  Title: Regional Express Bus Program 2021-2022

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

Location: Snohomish, King and Pierce Counties

Description:
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 8 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.

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

Total Cost $23,985,024

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Appendix A: Project Descriptions
Jurisdiction: Sound Transit

Project Number: RTA-102  County: Multicounty Project  Title: Sounder and Link State of Good Repair (2021-2022)

Description:
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 33 percent of the overall maintenance budget for this project.

WSDOT PIN:

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 Lakew  From: N/A  To: N/A

Year of Expenditure for Total Cost:  2017

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

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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</table>

Totals: $39,396,492  $0  $9,849,124  $49,245,616

Environmental Status: DCE

Regionally Significant: No

Appendix A: Project Descriptions
Jurisdiction: Stanwood  
County: Snohomish  
Title: 90th Avenue Extension

Project Number: STN-11  
Location: 90th Ave NW from 271st Street NW to Viking Way and Viking Way t

Description:
This project includes extending 90th Ave NW from 271st south to Viking Way and extending Viking Way from the existing connection to 92nd Ave NW to 88th Ave NW. The new roadways will include curb, gutter, sidewalks on both sides and planter strips.

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 9311(001)  
STPUS-9311(001)

Functional Class: Urban Collector  
Improvement Type: New Facility -- Roadway

Location: 90th Ave NW from 271st Street NW to Viking Way and Viking Way t  
From: 88th Ave NW  
To: 271st Street NW

Year of Expenditure for Total Cost: 2019

Federal Funds State Funds Local Funds Phase Total
CN 2019 6/1/19 STP(US) $1,437,750 $0 $0 $1,437,750
CN 2019 6/1/19 Local $0 $0 $1,426,250 $1,426,250

Totals: $1,437,750 $0 $1,426,250 $2,864,000

Environmental Status: DCE
Regionally Significant: No

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

Phase Programmed Year Oblig. Date Funding Source
CN 2019 6/1/19 STP(US)
CN 2019 6/1/19 Local

Appendix A: Project Descriptions
Jurisdiction: Steilacoom  
County: Pierce  
Title: Steilacoom Blvd. Non-Motorized Improvements- Puyallup St. to Farwest Dr.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
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<td>Local</td>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Minor Arterial  
Improvement Type: Sidewalk  
Location: Steilacoom Blvd.  
From: Puyallup St.  
To: Farwest Dr.  
Regionally Significant: No  
Environmental Status: EA  
Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A  
Total Cost: $2,250,100

Description:
The project is intended to construct non-motorized facilities (curb/gutter/sidewalks and bicycle lanes) on both sides of Steilacoom Blvd. between Puyallup St. and Farwest Dr. The project includes the requirement to build retaining walls to facilitate installation of the improvements. The August 2018 TIP modification is intended to reflect the need to install drainage improvements and street lighting (using local funds) to further enhance this project. This project is funding the construction portion of a larger project related to STE-8 and LW-33.
**Jurisdiction:** Steilacoom

**Project Number:** STE-10  
**County:** Pierce  
**Title:** Rainier St. Preservation Project

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Resurfacing

**Location:** Rainier St.  
**From:** Union Ave.  
**To:** Puyallup St.

**Total Cost:** $1,092,500  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2022

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

**Description:**

The project consists of a grind/overlay of Rainier St. between Union Ave. and Puyallup St. and associated ADA ramp improvements at intersections. The project will preserve the existing principle arterial, which is the only designated truck route and serves the surrounding cities of Lakewood and University Place as well as the locally designated center of Steilacoom.
Jurisdiction: Steilacoom

Project Number: STE-11  County: Pierce  Title: Rigney Rd. Non-motorized Improvement Project

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $801,300  $0  $703,300  $1,504,600

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): 
Functional Class: Urban Minor Arterial  Improvement Type: Sidewalk
Location: Rigney Rd.  From: Lexington St.  To: Steilacoom Blvd.
Total Cost $1,504,600  Regionally Significant: No  Environmental Status: EA
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt  MTP Reference(s): N/A

Description:
This project provides for the installation of cement curb/gutter/planter strip and 5 ft. wide cement concrete sidewalk and associated bicycle lane along Rigney Rd. (west side) between Lexington St. and Steilacoom Blvd. This project would replace a small undersized asphalt pathway that does not meet ADA guidelines and is inadequate. This project would complete a gap between existing sidewalks and bicycle lanes located at both ends of the project. This project would provide a direct link to the local branch of the Pierce County Library branch serving Steilacoom residents.
**Jurisdiction:** Stillaguamish Tribe  
**Project Number:** STIL-2  
**County:** Snohomish  
**Title:** Purchase Replacement and Expansion Transit Vehicles

<table>
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**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Vehicle Replacement  
**Location:** North Snohomish and south Skagit Counties  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Total Cost:** $690,677  
**Year of Expenditure for Total Cost:** 2012

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

**Description:**  
This project is to purchase replacement and expansion vehicles for the Tribe's transit system. This TIP project is designed to be a generic entry and describes the project's vehicle purchases beginning in 2010. Since the beginning, the project has identified funding for twelve (12) vehicle purchases.
Jurisdiction: Sultan  
County: Snohomish  
Title: Alder Avenue Improvements

<table>
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<th>Funding Source</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): STP-S310(004)

Functional Class: Rural Major Collector  
Improvement Type: Preservation/Maintenance/Reconstruction

Location: Alder Avenue from 5th Street to 8th Street  
From: 5th Street  
To: 8th Street

Total Cost: $1,050,534  
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2014

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

Description:
Reconstruct Alder Avenue from 5th Street to 8th Street. Build new curb, gutter, and sidewalk improvements. Replace the sanitary sewer, water, and storm drainage facilities. Reconstruct the pavement.
Jurisdiction: Sumner  
Project Number: SUM-14A  
County: Pierce  
Title: #9 Ditch Trail Bridge

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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<td>$34,816</td>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Regional Trail (Separate Facility)  
Location: Parcel #0420124066  
From: 70 feet north of north end of  
To: 100 feet south of south end of  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2017  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:

This project completes a section of the Sumner Link Trail that is currently relying on a temporary fix, using an existing agricultural culvert to cross the existing storm drainage ditch No. 9. This project will place a pedestrian bridge over the No. 9 Ditch. The total length of the project is approximately 340 feet. The bridge deck will span approximately 50 feet and will be 16 feet wide. The running ramps will be asphalt and about 12 feet wide. Some mitigation will be required as part of this project. The design for this project was completed as part of the SUM-14 project.
**Jurisdiction:** Sumner  
**County:** Pierce  
**Title:** SR 410/Traffic Avenue Interchange Improvements

<table>
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**Totals:**  
Federal Funds: $7,206,006  
State Funds: $500,000  
Local Funds: $6,250,994  
Phase Total: $13,957,000

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

**Functional Class:** Urban Principal Arterial - Expressway  
**Location:** Traffic Avenue and SR 410  
**From:** Puyallup River Bridge  
**To:** Thompson Street  
**Total Cost:** $16,434,546  
**Regionally Significant:** Yes  
**Environmental Status:** DCE

**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Candidate  
**MTP Reference(s):** 500

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

Jurisdiction: Sumner
County: Pierce
Title: Main Street and Wood Avenue Intersection Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $180,000 $0 $29,000 $209,000

WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): N/A

Functional Class: Urban Minor Arterial
Improvement Type: Preservation/Maintenance/Reconstruction

Location: Intersection of Main Street and Wood Avenue
From: N/A
To: N/A
Regionally Significant: No
Environmental Status: DCE

Total Cost: $1,793,000
Year of Expenditure for Total Cost: 2024

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

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

Project Number: TAC-104  County: Pierce  Title: Pacific Ave/ SR7 Corridor

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

### Phase Details

<table>
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<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**Totals:**  
Federal Funds: $754,545  
State Funds: $0  
Local Funds: $15,000  
Phase Total: $769,545

**WSDOT PIN:** Sr 7 from S. 34th to S. 96th

**Functional Class:** Urban Principal Arterial

**Improvement Type:** Safety -- Roadway

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

**Total Cost:** $976,700

**Year of Expenditure for Total Cost:** 2015

**MTP Status:** Exempt

**MTP Reference(s):** NA

**Environment Status:** CE
Jurisdiction: Tacoma

Project Number: TAC-105  County: Pierce  Title: Links to Opportunity

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<th>Funding Source</th>
<th>Federal Funds</th>
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WSDOT PIN: Totals: $2,000,000 $0 $550,000 $2,550,000

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Study or Planning Activity

Location: Downtown Tacoma Regional Growth Center  From: 7th Street and Stadium Way  To: 19th Street and MLK Jr. Way

Total Cost $6,950,000  Environmentally Significant: CE

Year of Expenditure for Total Cost: 2015

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

Description:
This project will include a Multimodal Mobility Plan (planning) and streetscape design to address non-vehicular access to the Tacoma Link Expansion Project (preliminary engineering). The project will also include an Equity and Empowerment initiative focused on job access to encourage economic development in the Hilltop area of downtown Tacoma.
Jurisdiction: Tacoma

Project Number: TAC-107  County: Pierce  Title: Taylor Way Rehabilitation

<table>
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Totals: $12,894,996 $2,500,000 $250,000 $15,644,996

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

Functional Class: Urban Minor Arterial  Improvement Type: Preservation/Maintenance/Reconstruction
Location: Taylor Way  From: City of Fife/Tacoma Border on  To: E. 11th St./Alexander Ave.
Total Cost: $19,700,120  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020
MTP Status: Exempt  MTP Reference(s): N/A

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

Project Number: TAC-108  County: Pierce  Title: South Tacoma Way Corridor Safety Improvements

WSDOT PIN: Location: South Tacoma Way

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

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

Functional Class: Urban Principal Arterial  Improvement Type: ITS

From: S M ST  To: E G ST

Year of Expenditure for Total Cost: 2019

Total Cost $1,087,262  Regionally Significant: No  Environmental Status: CE

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

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<th>Funding Source</th>
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<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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Totals: $731,996  $0  $181,405  $913,401
Jurisdiction: Tacoma

Project Number: TAC-109  County: Pierce  Title: East Portland Avenue Safety Improvements

### Description:
Design for and upgrade existing traffic signal heads and signal phasing, install accessible pedestrian countdown signals and pushbuttons, and improve traffic signal timing, communication, and coordination. original project did not include ADA upgrades to the ramps or any sidewalk work - this scope change allows the ADA ramps to be completed as part of the signal project - project also overlays E Portland/Puyallup Ave intersection which further triggers ADA upgrades.

### Table of Costs

<table>
<thead>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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**Totals:** $1,086,954  $0  $522,844  $1,609,798

Federal Aid/FTA Grant Number(s): 3133(007)

Functional Class: Urban Principal Arterial

Location: East Portland Avenue

From: E 72nd Street  To: Puyallup Ave./Ells St.

Total Cost $1,865,540

Year of Expenditure for Total Cost: 2019

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

Regionally Significant: No  Environmental Status: CE
Jurisdiction: Tacoma  
County: Pierce  
Title: First Creek Middle School Safe Routes to School

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</table>

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 3133(008)

Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Other -- nonmotorized

Location: Portland Ave.  
From: East 52nd Street  
To: East 52nd Street

Total Cost $383,885
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2017

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

Description:
The project includes high-intensity activated crosswalk beacons signal, flashing beacons, sidewalk, crosswalk, and signs.
Jurisdiction: Tacoma  
County: Pierce  
Title: Lister Elementary School Safe Routes to School

<table>
<thead>
<tr>
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<th>Programmed Year</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<td>$10,000</td>
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Totals: $408,615 | $0 | $85,000 | $493,615

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 3137(002)

Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Other -- nonmotorized

Location: East 44th Street  
From: E T Street  
To: E 44th Street

Total Cost: $535,115  
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2016

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

Description: The project includes sidewalk, curb, gutter, crosswalk, Americans with Disabilities Act curb ramps, flashing beacons, curb extensions, safety education, and encouragement.
Project Number: TAC-112  County: Pierce  Title: Yakima Avenue Bridge Overlay

Jurisdiction: Tacoma  County: Pierce  Title: Yakima Avenue Bridge Overlay

WSDOT PIN:  Location: Yakima Avenue South

Yakima Avenue South

Improvement Type: Bridge Rehabilitation  From: S. 28th Street  To: I-5

Regionally Significant: No  Environmental Status: EA

Federal Aid/FTA Grant Number(s): 3011(004)

Year of Expenditure for Total Cost: 2019

Description:
Provide a new cement concrete overlay on the bridge deck, expansion joints, and minor bridge repairs for the Yakima Avenue South Bridge. ADA improvements will be provided where necessary.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals:  
Federal Funds $2,496,950  State Funds $0  Local Funds $390,000  Phase Total $2,886,950

Total Cost $3,456,950

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 11/1/19 STP(BR) $2,496,950 $0 $0 $2,496,950
CN 2019 11/2/19 Local $0 $0 $390,000 $390,000

N/A

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

Appendix A: Project Descriptions
**Jurisdiction:** Tacoma  
**County:** Pierce  
**Title:** Revitalizing Tacoma's Brewery District with Complete Streets: Phase I

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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**WSDOT PIN:**  

**Federal Aid/FTA Grant Number(s):** 9927(063)  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Location:** Brewery District  
**Total Cost:** $2,689,970  
**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Candidate  
**MTP Reference(s):** 4432

**Improvement Type:** Bike Lanes  
**Regionally Significant:** Yes  
**Environmental Status:** CE  
**From:** 19th & Fawcett  
**To:** 6th & Fawcett

**Description:**  
This project will add bike lanes, curb ramps, pedestrian refuge islands, upgrade crossings, upgrade signals for bicycle detection/APS, improve ADA accessibility, add mid-block crossings, and bicycle amenities. The project will also add a bike lane on S 15th from S Fawcett to S Yakima.
Jurisdiction: Tacoma

Project Number: TAC-115
County: Pierce
Title: S. 19th Street - Union to Mullen

Description:
The scope of work is for an overlay of S. 19th Street between Mullen Street to Union Avenue. The work will consist of grinding the outer lane on each side of the street and overlaying the roadway curb to curb with HMA and constructing ADA compliant ramps. One signalized intersection (S. 19th & Proctor) will replace the loop detection, destroyed by the grinding operations, with video detection and the hardware necessary for these upgrades. Improvements at the intersection of S. 19th & Proctor will also require upgrades to APS for ADA compliance. There are existing storm, sanitary and water system in the right of way as well as overhead utilities. It is anticipated these utilities will remain as-is and upgrades are not included in this scope of work. Right of Way easements may be needed for several of the ramps and traffic signal upgrades.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
---|---|---|---|---|---|---|---|
PE | 2019 | 4/30/18 | Local | $0 | $0 | $69,434 | $69,434 |
ROW | 2019 | 5/30/18 | NHPP | $57,750 | $0 | $0 | $57,750 |
ROW | 2019 | 5/30/18 | Local | $0 | $0 | $17,250 | $17,250 |
CN | 2019 | 4/1/19 | NHPP | $2,227,663 | $0 | $0 | $2,227,663 |
CN | 2019 | 4/1/19 | Local | $0 | $0 | $665,406 | $665,406 |

Totals: $2,285,413 $0 $752,090 $3,037,503

WSDOT PIN: 3244(006)
Federal Aid/FTA Grant Number(s): N/A

Appendix A: Project Descriptions
**Jurisdiction:** Tacoma  
**County:** Pierce  
**Title:** 6th Avenue

---

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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**Totals:**  
Federal Funds: $0  
State Funds: $110,675  
Local Funds: $1,217,427  
Phase Total: $1,338,072

---

**WSDOT PIN:**  
Total Cost: $2,434,854  
Year of Expenditure for Total Cost: 2019

**Federal Aid/FTA Grant Number(s):** 1280(039)

**Functional Class:** Urban Collector  
**Improvement Type:** Other -- Roadway  
**Location:** 6th Ave and Titlow Beach  
**From:** USDOT Crossing No. 085742D  
**To:**  
**Regionally Significant:** No  
**Environmental Status:** CE

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

**Description:**  
Construct railroad crossing improvements at the 6th Avenue and Titlow Beach rail crossing. These improvements potentially include upgrades to sidewalks/curb ramps, pedestrian crossings, roadway/paving/traffic features, rail signals/gates, signage, striping, and noise modification measures, among others.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Tacoma  
**County:** Pierce  
**Title:** I Street Overlay

<table>
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<td>$0</td>
<td>$0</td>
<td>$218,000</td>
<td>$218,000</td>
</tr>
</tbody>
</table>

**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Preservation/Maintenance/Reconstruction

**Location:** South I Street  
**From:** South 3rd St.  
**To:** Yakima Ave.

**Total Cost:** $1,001,000  
**Year of Expenditure for Total Cost:** 2022  
**Regionally Significant:** No  
**Environmental Status:** DCE

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

**Description:**

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.
**Project Number:** TAC-118  
**County:** Pierce  
**Title:** Portland Avenue Freight and Access Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2021</td>
<td>1/1/21</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
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<td>$65,370</td>
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<td>STP(UL)</td>
<td>$370,430</td>
<td>$0</td>
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</table>

**Totals:** $370,430 $0 $65,370 $435,800

**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Preservation/Maintenance/Reconstruction

**Location:** Portland Avenue  
**From:** Lincoln Ave/Bridge  
**To:** E. 27th Street

**Total Cost:** $4,358,000  
**Year of Expenditure for Total Cost:** 2022

**MTP Status:** Candidate  
**MTP Reference(s):** 5550

**Description:**

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.
Jurisdiction: Tacoma  County: Pierce  Title: Cultural Shift to Active Transportation

Project Number: TAC-119  Functional Class: Not applicable (transit, enhancements, Etc.)

Location: Tacoma, Fircrest, Puyallup, University Place

Description:
This is a multiagency project focused on transportation demand management (TDM) programs in regional growth centers, manufacturing/industrial centers, local centers of importance, and the corridors serving them. The programs will vary by agency but they will have a common goal to educate and influence people's travel behavior between home, work, services and recreation trips. The City of Tacoma will be the lead agency working in partnership with the cities of Fircrest, Puyallup, and University Place. The agencies will implement TDM elements that are appropriate for each jurisdiction. TDM elements include: In Motion, residential outreach programs focused on difficult to reach populations (e.g. low income, low English proficiency populations); Live Close to Work Program; Education & encouragement (e.g. Bike Month, Open Streets Events, center-based bicycle parking programs); Education & encouragement campaigns (e.g. bike safety, TDM, cost effectiveness).

WSDOT PIN:  Location:
Tacoma, Fircrest, Puyallup, University Place

Federal Aid/FTA Grant Number(s):

Improvement Type: TDM  From: N/A  To: N/A

Location: Tacoma, Fircrest, Puyallup, University Place

Total Cost $500,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
OTH | 2021 | 6/1/21 | Local | $0 | $0 | $48,450 | $48,450
OTH | 2021 | 6/1/21 | CMAQ | $274,550 | $0 | $0 | $274,550
OTH | 2022 | 6/1/22 | Local | $0 | $0 | $26,550 | $26,550
OTH | 2022 | 6/1/22 | CMAQ | $150,450 | $0 | $0 | $150,450

Totals: $425,000 $0 $75,000 $500,000

County: Pierce

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
OTH 2021 6/1/21 Local $0 $0 $48,450 $48,450
OTH 2021 6/1/21 CMAQ $274,550 $0 $0 $274,550
OTH 2022 6/1/22 Local $0 $0 $26,550 $26,550
OTH 2022 6/1/22 CMAQ $150,450 $0 $0 $150,450

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2021

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

This is a multiagency project focused on transportation demand management (TDM) programs in regional growth centers, manufacturing/industrial centers, local centers of importance, and the corridors serving them. The programs will vary by agency but they will have a common goal to educate and influence people's travel behavior between home, work, services and recreation trips. The City of Tacoma will be the lead agency working in partnership with the cities of Fircrest, Puyallup, and University Place. The agencies will implement TDM elements that are appropriate for each jurisdiction. TDM elements include: In Motion, residential outreach programs focused on difficult to reach populations (e.g. low income, low English proficiency populations); Live Close to Work Program; Education & encouragement (e.g. Bike Month, Open Streets Events, center-based bicycle parking programs); Education & encouragement campaigns (e.g. bike safety, TDM, cost effectiveness).
Jurisdiction: Tacoma

Project Number: TAC-120

County: Pierce

Title: Puyallup Ave Transit/Complete Street Improvements

WSDOT PIN:

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

Regionally Significant: Yes

Environmental Status: DCE

Total Cost $25,088,600

Year of Expenditure for Total Cost: 2025

MTP Status: Candidate

MTP Reference(s): 5579

Description:
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.
Jurisdiction: Tacoma

Project Number: UVP-15C  County: Pierce  Title: 56th St and Cirque Drive Corridor Improvements Phase 2

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>CN</td>
<td>2020</td>
<td>6/1/20</td>
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<td>$0</td>
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WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Multiple Intersections -- Roadway

Location: S 56th Street and Cirque Drive West

From: Interstate 5  To: Grandview Drive

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

Total Cost: $8,545,660

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

Phase 2 construction includes upgrading existing sidewalks, driveways, and curb ramps to current ADA standards where needed, landscaping, traffic signal interconnect, controller, illumination upgrades, and grind and overlay on S. 56th Street. Bicycle accommodations will be included on S. 54th St. and other streets necessary to make the connection between the South Tacoma Sounder station and the Tacoma Mall Transit Center. PE/Design was funded under UVP-15.
Jurisdiction: Tukwila
Project Number: TUK-55  County: King  Title: Frank Zepp Bridge Preventative Maintenance Project

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tr>
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<td>BR</td>
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WSDOT PIN: 1274(009)
Federal Aid/FTA Grant Number(s): BHM-1274(009)

Functional Class: Urban Minor Arterial  Improvement Type: Bridge Rehabilitation
Location: S 180th Street over the Green River  From: SR 181 - West Valley Highway  To: Sperry Drive S
Regionally Significant: No  Environmental Status: CE
Total Cost: $3,051,688  Year of Expenditure for Total Cost: 2016
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Paint the structural steel, overlay deck and replace the deck joint, and install seismic protection.
Jurisdiction: Tukwila  
County: King  
Title: Beacon Ave S Bridge Preventative Maintenance Project

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
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<td>CN</td>
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Totals: $359,141 $0 $0 $359,141

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 1320(004)  
BHOS-1320(004)

Functional Class: Urban Local Access  
Improvement Type: Bridge Rehabilitation

Location: Beacon Avenue South over South Ryan Way  
From: S Victor St  
To: S 170th St

Regionally Significant: No  
Environmental Status: CE

Total Cost $2,057,164

Year of Expenditure for Total Cost: 2016

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

Description:
Remove and replace failed bridge deck and paint structural steel.
### Jurisdiction: Tukwila

**Project Number:** TUK-59  
**County:** King  
**Title:** Strander Blvd./SW 27th St Extension

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</thead>
<tbody>
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<td>Local</td>
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<td>$0</td>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 1276(007)

**Functional Class:** Urban Minor Arterial

**Location:** Strander Blvd./SW 27th St Extension

**Total Cost:** $38,500,000

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Candidate

**MTP Reference(s):** 4164

**Total:**

- Federal Funds: $1,254,250
- State Funds: $0
- Local Funds: $195,750
- Phase Total: $1,450,000

**Environmental Status:** DCE

**Regionally Significant:** Yes

**Improvement Type:** New Facility -- Roadway

**From:** West Valley Highway  
**To:** Naches Ave

**Description:**

This project is Phase 3 of a multi-phase improvement that will connect Strander Blvd./SW 27th St between West Valley Hwy in Tukwila and Oakesdale Ave in Renton. This project will complete the design, right-of-way and construction phases for the roadway segment between West Valley Hwy and Naches Ave. Project components include a railroad bridge for the Union Pacific RR to provide grade separation, a new 4/5 lane roadway segment east of West Valley Hwy, roadway widening of two lanes for a portion of the project segment, a separated joint-use trail, a new trail bridge for the Interurban Trail (including new trail connections to Strander Blvd.), a new flyover bridge connection to the Tukwila Station, a new traffic signal serving the Tukwila Station, and storm drainage facilities. Current funding will complete the preliminary engineering and right of way phases. Construction will be funded as part of a future phase.
## TUK-60: West Valley Highway/Longacres Way Shared Use Pathways

**Jurisdiction:** Tukwila  
**County:** King  
**Title:** West Valley Highway/Longacres Way Shared Use Pathways

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<tbody>
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<td>$68,836</td>
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</tbody>
</table>

**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Non-Regional Trail (Separate Facility)

**Location:** SR 181 & Longacres Way  
**From:** W end of planned Green River Bridge  
**To:** Longacres Way

**Total Cost:** $725,899  
**Year of Expenditure for Total Cost:** 2018  
**Regionally Significant:** No  
**Environmental Status:** DCE

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

**Description:** Improvements will be completed on SR 181 from the west end of the planned Green River non-motorized Bridge to Longacres Way, including a 12-14 ft. separated shared use path with a 5 ft. landscaped buffer strip on the west side of the highway. Design-only will be completed for future improvements on Longacres Way between SR 181 to the Tukwila Sound Transit Link Station.
**Jurisdiction:** Tukwila  
**Project Number:** TUK-61  
**County:** King  
**Title:** S Bar/Airport Way

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
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<td>1/2/19</td>
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<td>$0</td>
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<td>$2,613,855</td>
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</tbody>
</table>

**WSDOT PIN:**

| Totals: | $2,613,855 | $0 | $0 | $2,613,855 |

**Federal Aid/FTA Grant Number(s):** 1380(004)

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Preservation/Maintenance/Reconstruction

**Location:** S Boeing Access Road over Airport Way S  
**From:** Airport Way S  
**To:** Airport Way S

**Total Cost:** $2,981,055  
**Year of Expenditure for Total Cost:** 2018  
**Regionally Significant:** No  
**Environmental Status:** CE

**MTP Status:** Exempt

| MTP Reference(s): | N/A |

**Description:**
Install seismic protection on the structure.
Jurisdiction: Tukwila
Project Number: TUK-62  County: King  Title: 42nd Ave S Bridge Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2020</td>
<td>1/5/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$1,600,000</td>
<td>$1,600,000</td>
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</tbody>
</table>

Totals: $0 $0 $1,600,000 $1,600,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector  Improvement Type: Bridge Replacement

Location: 42nd Ave S over the Duwamish River at the intersection with Interurban Ave S  From: Interurban Ave S  To: Northern end of bridge

Total Cost: $15,750,000  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2023

MTP Status: Exempt  MTP Reference(s): NA

Description:
Replace the existing 42nd Ave S steel truss bridge. The replacement would require preliminary engineer design, right-of-way, and construction phases. The new structure would meet current road and bridge design standards. The replacement structure configuration would be two through lanes, possibly a turn pocket, and include sidewalks.
Jurisdiction: United Way of Pierce County
Project Number: UWPC-4  County: Pierce  Title: South Sound 2-1-1 Transportation Resource Center

Description:
The South Sound 2-1-1 Transportation Resource Center is a one call one click service for transportation that provides customers with a single point of contact to learn about available transportation resources. This easy to remember 3 digit number connects to a call center where we streamline the eligibility process for multiple programs and empower travelers by providing information about, assistance with, and access to available transportation.
Project Number: UVP-24  County: Pierce  Title: 67th Ave Improvements Project

WSDOT PIN:  Location: 67th Avenue West

Description: The project will provide curb, gutters, landscaped pedestrian buffers, 6-foot sidewalks, 5-foot bicycle lanes, median islands, street lights, and 2-inch asphalt overlay. The storm system will be replaced/modified as necessary, detention will be provided, and water quality will be provided for 150% of the new impervious surface. The intersections of Regents, 35th and 40th will be improved with upgraded signals, transit priority, video detection, audible pedestrian signals and updated ADA ramps. Connections will be provided to nearby residential, transit, recreation and commercial areas.

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Resurfacing

Location: 67th Avenue West  From: Regents Blvd  To: 40th Street W

Year of Expenditure for Total Cost: 2018

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

Environmental Status: DCE

Jurisdiction: University Place  County: Pierce  Title: 67th Ave Improvements Project

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</thead>
<tbody>
<tr>
<td>PE</td>
<td>2020</td>
<td>6/1/20</td>
<td>STP(UL)</td>
<td>$259,500</td>
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<td>Local</td>
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<td>$0</td>
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Totals: $259,500  $0  $40,500  $300,000
Jurisdiction: University Place
Project Number: UVP-25  County: Pierce  Title: 35th Street Improvements

WSDOT PIN: Location: 35th Street W

Total Cost $4,520,000
Year of Expenditure for Total Cost: 2021

Federal Aid/FTA Grant Number(s):
Description:
The project will provide curb, gutter, sidewalk, landscaped buffer, bike lane, street lighting, signalized pedestrian crossing, Pedestrian signal upgrade at the intersection of 67th Ave and 35th Street, curb extension/bulb out, contrasting pavement marking, pedestrian/bicycle amenities, and speed feedback signs. Pedestrian accessibility ramps and landings will be constructed at all intersections to conform to the current WSDOT design standards. The storm system will be replaced/modified as necessary. Retaining walls will be built where needed to accommodate pedestrian improvements. These improvements will connect into the University Place sidewalk and bike lane network (over 30 miles of bike lanes and sidewalks) and will make direct connections to the bicycle lanes and sidewalks on Bridgeport Way, Grandview Drive, and Sunset Drive, and bike lanes on 67th Avenue.
Jurisdiction: University Place

Project Number: UVP-26  County: Pierce  Title: 67th Avenue Overlay

Functional Class: Urban Minor Arterial

Location: 67th Avenue West

Description: Provide 2” asphalt overlay on 67th Avenue between 37th St West and 44th St West. Update ADA facilities as required. Adjust utility structures as needed to accommodate the overlay thickness. Project includes a minor amount of dig-out and minor replacement of pavement (less than 10% of total area). Existing pavement will be ground at curb lines to match into existing gutters. Roadway will be striped. Traffic signal detection loops will be replaced where damaged by paving operations.

Total Cost: $462,000

Federal Aid/FTA Grant Number(s): N/A

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
<table>
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<td>Local</td>
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Totals: $392,700  $0  $69,300  $462,000
Jurisdiction: University Place

Project Number: UVP-29  County: Pierce  Title: Bridgeport Way Overlay

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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<tbody>
<tr>
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Totals:  
Federal Funds $0  State Funds $0  Local Funds $164,994  Phase Total $164,994

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 2947(021)

Functional Class: Urban Principal Arterial  Improvement Type: Preservation/Maintenance/Reconstruction

Location: Bridgeport Way  From: Cirque Drive W  To: 37th Street W

Total Cost $1,178,526  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt  MTP Reference(s): NA

Description:
The proposed project will include a new 2" HMA overlay to provide a new wearing course. A prelevel course will be performed in areas where rutting is most significant to further improve surface smoothness. Pavement will be ground down the overlay thickness along the curb edge and at project ends to provide transitions to existing improvements. Vehicle detection disturbed by paving operations will be replaced. Existing utility covers/lids (valves, catch basins, manholes, etc.) will be adjusted to final grade. Non-compliant ADA ramps and sidewalks will be replaced with fully compliant/accessible ramps and sidewalks.
Jurisdiction: University Place

Project Number: UVP-30  County: Pierce  Title: 56th St./Cirque Dr Corridor Improvements Phase 3

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>CN</td>
<td>2020</td>
<td>6/1/20</td>
<td>STP(UL)</td>
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<tr>
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<td>2020</td>
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<td>Local</td>
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</table>

Totals: $1,785,000  $0  $315,000  $2,100,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Safety -- Roadway

Location: Cirque Drive  From: 83rd Ave  To: Grandview

Regionally Significant: No  Environmental Status: CE

Total Cost: $2,215,000

Year of Expenditure for Total Cost: 2020

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

Description:

This project will provide curb, gutter, planter strips, sidewalk, bicycle lane, street lights, signalized pedestrian crossing, curb extension/bulb out, contrasting pavement markings, speed radar feedback signs and pedestrian amenities. The storm system will be replaced/modified as necessary. Pedestrian connections will be provided to nearby parks, residential and commercial areas. This project is part of the overall 56th St/Cirque Drive Corridor Improvement project undertaken jointly with the Cities of Tacoma and University Place. PE phase of this project was funded under the joint corridor design project (UVP-15)
Jurisdiction: University Place

Project Number: UVP-31  
County: Pierce

Title: Chambers Creek Rd/Chambers Lane Phase 1

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN: 

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: Chambers Crk Rd/Chambers Lane

Total Cost: $2,445,000

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

Environmental Status: CE

Regionally Significant: No

Description:
This project will provide curb, gutter, planter strips, sidewalk, street lights, signalized pedestrian crossing with pedestrian refuge island, curb extension/bulb out, contrasting pavement markings, improved bicycle lane markings and signage, and pedestrian and bicycle amenities along Chambers Creek Road/Chambers Lane between 81st Ave and Bridgeport Way West. The storm system will be replaced/modified as necessary to accommodate the improvements. Pedestrian connections will be provided to the nearby school, parks, transit, residential and commercial areas.
Jurisdiction: University Place  
Project Number: UVP-32  
County: Pierce  
Title: Lakewood Dr Overlay

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: Lakewood Dr

From: 64th St  
To: Hanna Pierce Rd

Regional Significance: No  
Environmental Status: CE

Total Cost: $544,671  
Year of Expenditure for Total Cost: 2022

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

Description:

This project will provide a new 2-inch HMA overlay to provide a new wearing course. ADA curb ramps will be replaced as required with fully compliant ramps.
Jurisdiction: University Place

Project Number: UVP-33  County: Pierce  Title: 35th Street Phase 1

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  

Functional Class: Urban Collector  Improvement Type: Safety -- Roadway  
Location: 35th St  From: 67th Ave  To: Bridgeport Way  
Total Cost: $2,623,000  Regionally Significant: No  Environmental Status: CE  
Year of Expenditure for Total Cost: 2022  
MTP Status: Exempt  MTP Reference(s): N/A

Description:  
The project will provide curb, gutter, sidewalk, landscaped buffer, bike lane, street lighting, signalized pedestrian crossing (Morrison Rd), Pedestrian signal, curb extension/bulb out, contrasting pavement marking, pedestrian/bicycle amenities, and speed feedback signs. Pedestrian accessibility ramps and landings will be constructed at all intersections to conform to the current WSDOT design standards. The storm system will be replaced/modified as necessary. Retaining walls will be built where needed to accommodate pedestrian improvements. PE and ROW phases for this project were programmed previously in project UVP-25.
Jurisdiction: Woodinville

Project Number: WNV-7A  County: King  Title: SR-202: North Sammamish Bridge and Road Widening Project (NE Wood Dr to 131st Ave N)

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tr>
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<tr>
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<td>2019</td>
<td>3/15/17 Local</td>
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Totals: $71,084 $4,000,000 $1,115,678 $5,186,762

Federal Aid/FTA Grant Number(s): HPP-2456(001)

Improvement Type: New Bridge or Bridge Widening

Functional Class: Urban Minor Arterial

Location: SR-202 between NE Woodinville Dr to 131st Avenue NE

From: NE Woodinville Dr  To: 131st Avenue NE

Total Cost $8,790,000

Regionally Significant: Yes  Environmental Status: EA

Year of Expenditure for Total Cost: 2017

MTP Status: Conditionally Approved for ROW  MTP Reference(s): 2377

Description:

Roadway widening from 2 lane section to 4 lane section; work includes bike lanes and curb/gutter/sidewalk both directions. Rebuild signal at MP 0.56. Upgrade railroad crossings, drainage and illumination. Non-motorized connection to Sammamish River Trail. This project is coordinated with WNV-7.
Jurisdiction: WSDOT Alaska Way Viaduct Project

Project Number: WDUC-33  County: King  Title: SR-99: S King Street Vicinity to Roy St - Viaduct Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</tr>
</thead>
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<td>$4,000,000</td>
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</table>

WSDOT PIN: 809936E  Totals: $0  $0  $4,000,000  $4,000,000

Federal Aid/FTA Grant Number(s): NHS-0099(111)

Functional Class: Urban Principal Arterial - Expressway  Improvement Type: New Facility -- Roadway

Location: SR 99  From: S King St  To: Roy St

Total Cost $2,252,435,258  Regionally Significant: Yes  Environmental Status: EIS

Year of Expenditure for Total Cost: 2020

MTP Status: Approved  MTP Reference(s): 4281

Description:
The proposed bored tunnel would be constructed under downtown Seattle between the vicinity of S. King Street and Roy Street to replace the seismically vulnerable Alaskan Way Viaduct along the central waterfront. The proposed bored tunnel would move SR 99 to a below-ground alignment under downtown Seattle and would bypass the existing Battery Street Tunnel. As covered in the Environmental Impact Statement, the project includes removal of the existing Viaduct, the Decommissioning of Battery Street Tunnel, and construction mitigation. This project is eligible for advanced construction, and is a multi-year construction project.
Jurisdiction: WSDOT Marine Division

Project Number: WSF-82  County: King  Title: Seattle Multimodal Terminal at Colman Dock

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
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<tr>
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<td>9/30/21</td>
<td>5307(Urban)</td>
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Totals: $117,946,810  $45,727,246  $0  $163,674,056

Federal Aid/FTA Grant Number(s): WA-2018-059-00  WA-04-0004-01  WA-04-0004-03  WA-04-0004-00
WA-04-0004-02  WA-2017-022-00

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

Improvement Type: Terminal preservation

Location: Seattle Ferry Terminal - SR 519
From: Alaskan Way S  To: Marion St.
Regionally Significant: Yes  Environmental Status: EA
Year of Expenditure for Total Cost: 2018

Total Cost $331,007,000

MTP Status: Candidate  MTP Reference(s): 5135

Description:
Replace the north timber trestle and the main terminal building, as well as utilities and auxiliary structures located on the timber trestle. Replacement structures will be constructed to meet current seismic codes. This is part of the larger Colman Dock project, which includes the Slip 3 OHL and Transfer Span Replacement (WSF-105) and the POF facility. FA #s: 2006(035) and WA-04-0004. This is a multiyear project and the funding included is the portion within the span of the regional TIP.
Jurisdiction: WSDOT Marine Division

Project Number: WSF-105  County: King  
Title: SR 519/Seattle Tml Slip 3 - OHL & Transfer Span Replacement

<table>
<thead>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tr>
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Totals: $3,555,000  $2,766,000  $0  $6,321,000

Federal Aid/FTA Grant Number(s): WA-2017-043-00

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

Location: Seattle Ferry Terminal  
From: Alaskan Way S  To: Marion St.

Total Cost: $32,872,000  
Regionally Significant: No  Environmental Status: EA  
Year of Expenditure for Total Cost: 2018

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

Description:
Replace the Seattle Ferry Terminal Slip 3 vehicular transfer span with a hydraulic transfer span, drilled shaft foundations, and a new bridge seat, constructed to current seismic codes. Replace the passenger overhead loading (OHL) movable bridge with a structure that meets current ADA standards, and replace Slip 2 and 3 timber dolphins. This is part of the larger Colman Dock project, which includes replacement of the north trestle and main terminal building (WSF-82) and the POF facility. FA #: 2012(030). This is a multiyear project and reflects only those funds within the span of the current TIP.
Jurisdiction: WSDOT Marine Division

Project Number: WSF-79  County: Kitsap  Title: SR 160/Southworth Tml - Timber Trestle & Terminal Replacement

WSDOT PIN: 905003A

Federal Aid/FTA Grant Number(s): WA-04-0003-02  WA-04-0003-03  WA-04-0003-01  WA-04-003-00

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

Location: Southworth Ferry Terminal  From: N/A  To: N/A

Total Cost: $18,763,348  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

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

Description:
Existing creosote-treated timber trestle and terminal building are over 50 years old and in deteriorating condition. Replace the existing timber structure with a steel / concrete configuration designed to current standards, and replace the existing terminal building with a design that meets ADA standards. FA #s 2004(059) and WA-04-0003.
Jurisdiction: WSDOT Marine Division
Project Number: WSF-111  County: Kitsap  Title: SR 305/Bainbridge Island Ferry Terminal - Pedestrian Loading Bridge Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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</tbody>
</table>

Totals: $5,000,000  $7,580,000  $0  $12,580,000

 Jurisdiction: WSDOT Marine Division

Federal Aid/FTA Grant Number(s): 2015(086)
Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Other -- Ferry
Location: Bainbridge Island Ferry Terminal  From: N/A  To: N/A
Total Cost $14,944,000  Regionally Significant: No  Environmental Status: DCE
Year of Expenditure for Total Cost: 2018

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

Description:
Replace the pedestrian loading bridge at the Bainbridge Island Ferry Terminal with a new, wider structure that meets current seismic codes. Toll credits will be used for this project for matching fund purposes.
**Jurisdiction:** WSDOT Marine Division  
**Project Number:** WSF-59  
**County:** Snohomish  
**Title:** Mukilteo Multimodal Terminal

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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**WSDOT PIN:** 904433A  
**Federal Aid/FTA Grant Number(s):**  
- WA-04-0002-00  
- WA-03-0227-00  
- WA-04-0002-02  
- WA-2017-007-00  
- WA-2017-016-00  
- WA-04-0002-01  
- WA-90-X604-00  
- WA-2017-023-01  
- WA-03-0149-00  
- CM-2017(072)  
- WA-90-X287-00  
- WA-70-X011-00  

**Totals:**  
- Federal Funds: $1,803,398  
- State Funds: $0  
- Local Funds: $0  
- Phase Total: $1,803,398

**Total Cost:** $166,564,006  
**Federal Aid/FTA Grant Number(s):**  
- WA-04-0002-00  
- WA-2017-016-00  
- WA-03-0149-00  
- WA-05-0055-00  
- CM-FT16(013)  
- WA-90-X378-00  
- WA-90-X287-00  
- WA-03-0227-00  
- WA-04-0002-01  
- CM-2017(072)  
- WA-70-X011-00  
- WA-2017-023-01  
- WA-2017-023-00  
- WA-03-0149-00  
- CM-FT16(013)  
- WA-70-X011-00  
- WA-2017-023-00

**Improvement Type:** New/Relocated/Expanded terminal  
**Location:** Mukilteo  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** Yes  
**Environmental Status:** EIS  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Candidate  
**MTP Reference(s):** 2486

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

**Project Number:** WSF-112  
**County:** Snohomish  
**Title:** SR 104/Edmonds Ferry Terminal - Seawall Seismic Stabilization

<table>
<thead>
<tr>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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**WSDOT PIN:** 903834A  
**Federal Aid/FTA Grant Number(s):** WA-90-X602-00

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

**Location:** Edmonds Ferry Terminal  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** DCE

**Total Cost:** $3,945,000  
**Year of Expenditure for Total Cost:** 2019

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

**Description:** Improve seismic stability of bulkhead (seawall) at Edmonds Ferry Terminal by stabilizing the soil behind the bulkhead. Toll credits will be used for this project for matching fund purposes.
Jurisdiction: WSDOT Marine Division

Project Number: WSF-114  County: Multicounty Project  Title: Vessel Preservation and Improvement (2018-2020)

Description:
This is a bucket project for the planning and construction of capital improvement, preventative maintenance, and preservation investments to ensure WSF vessels remain in safe, efficient, effective and customer-oriented operating condition. This project will renovate, replace and/or upgrade vessel systems, including steel structures, structural preservation systems, interior spaces, piping and propulsion, major mechanical / electrical, communication / navigation / lifesaving, and security equipment. It includes procurement of Owner Furnished Equipment. It may also include emergency repairs, hull maintenance and preservation, regulatory compliance, and enhancements for WSF's 23 vessels. The project consists of FHWA and FTA funds scheduled to be expended over the span of FFYs 2018-2020. Toll credits will be used for this project for matching fund purposes.
**Jurisdiction:** WSDOT Marine Division  
**Project Number:** WSF-115  
**County:** Multicounty Project  
**Title:** Terminal & Vessel Communication Infrastructure Modernization

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**WSDOT PIN:**

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

**Location:** multiple

**Total Cost:** $3,500,000

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Exempt

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

**Description:**

This project includes Washington State Ferries' PFG funding for modernization of terminal and vessel communication infrastructure that has reached the end of its useful life and/or has become obsolete due to technology advances. Specifically, the project will replace vessel telecommunications, implement high-speed internet connections at terminals, and replace servers/networks. The project is 100% federally funded.
Jurisdiction: WSDOT Marine Division

Project Number: WSF-116 County: Multicounty Project Title: WSF Hybrid Electric Ferry Conversion

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WSDOT PIN:

Federal Aid/FTA Grant Number(s):
Functional Class: Not applicable (transit, enhancements, Etc.) Improvement Type: Other -- Ferry
Location: Seattle From: N/A To: N/A
Total Cost $73,340,000 Regionally Significant: No Environmental Status: CE
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt MTP Reference(s): na
Description:
This project incorporates $6.5 million in CMAQ funds for the CN phase of the WSF Hybrid Electric Ferry Conversion Project. This includes conversion of two Jumbo Mark II (JMII) vessels used on the Seattle- Bainbridge Island route from diesel to hybrid electric propulsion.
Jurisdiction: WSDOT Marine Division

Project Number: WSF-117  County: Multicounty Project  Title: Vessel Preservation and Improvement (2021-2022)

Description:
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.
Jurisdiction: WSDOT North Central Region
Project Number: WDNC-13  County: King  Title: US 2/Stevens Pass - Avalanche Deflection Berm

WSDOT PIN: 200207Y  Totals: $585,227  $11,943  $0  $597,170

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Other -- Special

Location: FS Road #6095  Regionally Significant: No

Total Cost $794,170  Environmental Status: DCE

Year of Expenditure for Total Cost: 2019

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

Description:
Tunnel Creek drainage area is an active avalanche area. The surplus army tank used to control avalanches in this area will soon be removed from operation. This project will construct a berm to redirect avalanches and debris from reaching the highway. This will mitigate delays to the traveling public and protect the highway.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-975  County: King

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
CN | 2019 | 1/1/19 | NHPP | $5,180,889 | $0 | $0 | $5,180,889
CN | 2019 | 1/1/19 | Local | $0 | $0 | $105,733 | $105,733
CN | 2020 | 1/1/20 | NHPP | $6,651,025 | $0 | $0 | $6,651,025
CN | 2020 | 1/1/20 | Local | $0 | $0 | $135,735 | $135,735

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

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

Functional Class: Urban Interstate

Improvement Type: Major Widening -- GP

Location: I-5 NB

From: MP 164.26

To: SR 520 (MP 168.07)

Regionally Significant: Yes

Environmental Status: CE

Year of Expenditure for Total Cost: 2020

MTP Status: Approved

MTP Reference(s): 5508

Description:

Northbound I-5 between I-90 and SR 520 experiences severe congestion. Installing metering on the Cherry St to northbound I-5 ramp and the northbound I-5 collector distributor ramp, and extending the Active Traffic Management System on northbound I-5 to SR 520 will improve mobility along the corridor.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-991  County: King  Title: SR 18/Holder Creek Bridge - Deck Overlay

Project:
- Project Number: WDNW-991
- County: King
- Title: SR 18/Holder Creek Bridge - Deck Overlay
- Functional Class: Rural Principal Arterial
- WSDOT PIN: 101818S
- Location: East of Covington
- Description: To preserve the existing roadway by rehabilitating the deteriorated bridge deck, this project will rehabilitate the Holder Creek Bridge with a modified concrete overlay. The existing strip seal expansion joint system and headers will also be modified. Provide HMA transition sections, full width, before and after the bridge. The actual pavement depth will be determined by the Resurfacing Report.

Phase	Programmed Year	Oblig. Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
---
CN	2019	1/1/19	STP(W)	$1,106,328	$0	$0	$1,106,328
CN	2019	1/1/19	Local	$0	$0	$22,578	$22,578

WSDOT PIN: 101818S
Total Cost: $1,244,825
Year of Expenditure for Total Cost: 2019

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Principal Arterial
Location: East of Covington
Total Cost: $1,244,825
Year of Expenditure for Total Cost: 2019

From: Issaquah Hobart Rd (MP 20.31)
To: Issaquah Hobart Rd (MP 20.43)

Regionally Significant: No
Environmental Status: CE

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

Appendix A: Project Descriptions
Jurisdiction:  WSDOT Northwest Region
Project Number:  WDNW-992  County:  King
Title:  SR 104/Lyon Creek - Fish Passage

WSDOT PIN:  110414A
Federal Aid/FTA Grant Number(s):

Functional Class:  Urban Principal Arterial
Improvement Type:  Environmental Improvement -- Roadway

Location:  Lake Forest Park
From:  Lyon Creek (MP 31.15)  To:  Lyon Creek (MP 31.30)
Regionally Significant:  No  Environmental Status:  CE

Total Cost  $4,111,684
Year of Expenditure for Total Cost:  2019

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

Description:
Remove the existing fish passage barrier and replace it with a fish passable structure.
### Project Number: WDNW-993  County: King  Title: SR 169/Ravensdale Creek - Fish Passage

<table>
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<tr>
<th>Phase</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $10,790

- **WSDOT PIN:** 116911V
- **Federal Aid/FTA Grant Number(s):**
- **Functional Class:** Urban Principal Arterial
- **Improvement Type:** Environmental Improvement -- Roadway
- **Location:** Maple Valley  
- **From:** Covington Creek (MP 9.92)  
- **To:** Covington Creek (MP 10.00)
- **Regionally Significant:** No  
- **Environmental Status:** CE
- **Year of Expenditure for Total Cost:** 2016
- **MTP Status:** Exempt
- **MTP Reference(s):** N/A

**Description:**
Remove the existing fish passage barrier and replace it with a fish passable structure.
Jurisdiction: WSDOT Northwest Region  
Project Number: WDNW-1035  County: King  
Title: SR 99/George Washington Bridge - Painting (Stage 2)

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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WSDOT PIN: 109946C  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Location: SR 99 in Seattle  
Total Cost: $27,534,102  
Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A  
Enrollment Status: CE  
Regionally Significant: No  
Improvement Type: Bridge Rehabilitation  
From: George Washington Bridge  
To: George Washington Bridge  
Title: SR 99/George Washington Bridge - Painting (Stage 2)

Description:
This project will clean and paint the bridge in order to preserve its structural integrity. Stage 2 will be completed under this project (PIN 109946C) and will include cleaning and the painting of containment areas, Truss, Top Laterals, Lower Laterals, Sway Frame, and Bearings.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1114  County: King  Title: I-405/Renton to Bellevue - Corridor Widening & Express Toll Lanes (Stage 2)

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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WSDOT PIN: 140504N & 140502H

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: Renton to Bellevue

Total Cost: $839,534,395

Year of Expenditure for Total Cost: 2020

MTP Status: Conditionally Approved

Environmental Status: EA

Regionally Significant: Yes

Improvement Type: Major Widening -- HOV

From: MP 0.00  To: MP 13.00

MTP Reference(s): 4318  4320  4321  4322  4323  4324  4325  4326  4327  432

Description:

This project continues the widening of the I-405 corridor between Renton and Bellevue, including the implementation of Express Toll Lanes (ETL) and rebuilding impacted interchanges. This is a multi-year project and programming reflects funding within the span of the current TIP.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1124  County: King

Title: SR 509/I-5 & SR 516 Interchange to 28th/24th Ave S. (SR 509 Completion Stage 1)

<table>
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<th>Funding Source</th>
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WSDOT PIN: 150907E

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SeaTac, Des Moines & Kent

Improvement Type: New Facility -- Roadway

From: MP 20.59  To: MP 21.49

Regionally Significant: Yes  Environmental Status: EIS

Total Cost $431,977,000

Year of Expenditure for Total Cost: 2025

MTP Status: Conditionally Approved for ROW  MTP Reference(s): 1613

Description:

This project will construct a new four lane SR 509 from 28th/24th Ave S to its connection with I-5. The project will also construct a two lane southbound collector-distributor along I-5, reconstruct the SR 516 interchange into a diamond interchange, and provide a four-lane arterial roadway connection from Veteran's Drive to the future SR 509/I-5 off-ramp with a sidewalk on its south side. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1127  County: King  Title: SR 522/NE 123rd St to SR 523 - ADA Compliance

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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<th>Federal Funds</th>
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WSDOT PIN: 152203E  Totals: $660,718  $0  $13,484  $674,202

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Safety -- Roadway
Location: Seattle, Lake City Way  From: MP 3.04  To: MP 4.23
Total Cost $1,070,830  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1128  
**County:** King  
**Title:** SR 522/NE 78th St to NE 120th St - ADA Compliance

### Project Details

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

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

### Funding Details

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**WSDOT PIN:** 152200C  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Location:** Seattle, Lake City Way  
**Total Cost:** $1,496,376  
**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Environmental Status:** CE  
**Regionally Significant:** No  
**Improvement Type:** Safety -- Roadway  
**From:** MP 0.56  
**To:** MP 2.93

### Funding Summary

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<td>CN</td>
<td>2019</td>
<td>10/14/19</td>
<td>Local</td>
<td>$1,259,175</td>
</tr>
</tbody>
</table>

**Totals:** $1,259,175
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1132  County: King  Title: SR 99/Duwamish River Bridges - Special Bridge Repair

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
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<tbody>
<tr>
<td>CN</td>
<td>2019</td>
<td>1/14/19</td>
<td>NHPP</td>
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<td>$18,266</td>
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Totals: $895,053  $0  $18,266  $913,319

Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial  Improvement Type: Bridge Rehabilitation
Location: Seattle  From: MP 26.55  To: MP 27.12
Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2019

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

Description:
Provide mechanical and electrical special bridge repairs to the SR 99 Duwamish River Bridges.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1133 County: King
Title: SR 181/SR 516 to W Sam St - ADA Compliance

Evaluation and update/alter curb ramps as necessary to meet ADA accessibility criteria per WSDOT Design Manual guidance.

Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial
Improvement Type: Safety -- Roadway
Location: Kent
From: MP 5.33
To: MP 5.84
Regionally Significant: No
Environmental Status: CE
Total Cost: $1,086,503
Year of Expenditure for Total Cost: 2019

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

Evaluation and update/alter curb ramps as necessary to meet ADA accessibility criteria per WSDOT Design Manual guidance.
Jurisdiction: WSDOT Northwest Region  
Title: SR 202/SE Snoqualmie Pkwy to Meadowbrook Way SE - ADA Compliance

Evaluation existing pedestrian ramps as outlined in the WSDOT ADA/504 Transition Plan. Curb ramps impacted by resurfacing work will be retrofitted for compliance with ADA guidelines.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1146 County: King
Title: SR 161/Milton Rd S Vicinity to S 352nd St - ADA Compliance

WSDOT PIN: 116135B
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial
Improvement Type: Other -- Ferry
Location: Milton - Federal Way
From: MP 35.38
To: MP 36.25
Regionally Significant: No
Environmental Status: CE
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt
MTP Reference(s): N/A

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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Totals: $394,482 $0 $8,051 $402,533
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1148  County: King  Title: SR 509/Criminal Justice College to SW 185th St - ADA Compliance

<table>
<thead>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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WSDOT PIN: 150915G  Totals: $99,528  $0  $2,031  $101,559

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Other -- nonmotorized

Location: Normandy Park  From: MP 22.38  Regionally Significant: No  Environmental Status: CE  To: MP 22.80

Total Cost $117,099  Year of Expenditure for Total Cost: 2019

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

Description:

This project will evaluate and update/alter curb ramps as necessary to meet ADA accessibility criteria per WSDOT Design Manual guidance.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1151  County: King

Title: SR 900/Harrington Ave NE to SE 109th St - ADA Compliance

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

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<td>2019</td>
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<td>Local</td>
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<td>$23,269</td>
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WSDOT PIN: 190061B

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: Renton

Total Cost: $1,426,225

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

Improvement Type: Other -- nonmotorized

From: MP 12.77  To: MP 17.90

Regionally Significant: No

Environmental Status: CE

Totals: $1,174,986  $0  $23,979  $1,198,965
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1154  County: King

Title: SR 518/Des Moines Way S to Airport Expressway Bridges - Deck Overlay

Description:
The asphalt bridge decks of Bridges 518/10, 518/14, and 518/14N-W are deteriorating and in need of repaving. Grinding and inlaying the bridge decks will preserve the pavement structure over these bridges.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1156  County: King

Title: I-405/61st Ave S to SE 8th St - Seismic Retrofit

WSDOT PIN: 140500T
Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: Tukwila, Renton & Bellevue

Improvement Type: Bridge Rehabilitation

From: MP 0.34
To: MP 12.80

Total Cost $7,247,766
Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

Description:
This project will provide seismic retrofitting of four I-405 bridges located within Washington's Seismic Lifeline Route. The NHS bridge numbers and 2017 priorities are as follows: 405/005 (priority #70), 405/011 (priority #12), 405/015 (priority #14), & 405/041E (priority #18).
Description:
This project will remove the existing fish passage barrier and replace it with a fish passable structure.
**Jurisdiction:**  WSDOT Northwest Region  
**Project Number:**  WDNW-1162  
**County:**  King  
**Title:**  SR 518/42nd Ave S and I-5/I-405 Bridges - Seismic Retrofit

<table>
<thead>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
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<td>$112,857</td>
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</table>

**WSDOT PIN:** 151801G  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial - Expressway  
**Improvement Type:** Bridge Rehabilitation  
**Location:** Tukwila  
**From:** MP 2.91  
**To:** MP 2.95  
**Total Cost:** $5,949,851  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
Provide seismic retrofit on two SR 518 bridges and one I-405 bridge located within Washington's Seismic Lifeline Route. NHS Bridges and 2017 priorities: 518/018N (priority #2), 518/018S (priority #3), and 405/001 (priority #11).
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1164  County: King  Title: I-90/E Fork Issaquah Creek to Burlington Northern Railroad Bridge - Seismic Retrofit

WSDOT PIN: 109060I

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate  Improvement Type: Bridge Rehabilitation

Location: I-90 in Issaquah  From: MP 18.77 (East Fork Issaquah Creek)  To: MP 33.29 (Burlington Northern Railroad)

Total Cost $7,406,650  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

Description:
This project provides seismic retrofit on I-90 bridges located within Washington's Seismic Lifeline Route. NHS Bridge and 2017 priorities - 90/72N, 90/81N, 90/81S, 90/83N, 90/83S, 90/85N, and 90/85S. This is a multiyear project and the funding programmed reflects the funds within the span of the TIP.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>CN</td>
<td>2019</td>
<td>11/12/19</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$6,656,503</td>
<td>$6,656,503</td>
</tr>
</tbody>
</table>

Totals:

Federal Funds $0  State Funds $0  Local Funds $6,656,503  Phase Total $6,656,503
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1171 County: King
Title: SR 202/Evans Creek & Patterson Creek - Fish Passage

Functional Class: Urban Minor Arterial
Location: East of Sammamish

Description:
Remove the existing fish passage barriers and replace them with fish passable structures.

Federal Aid/FTA Grant Number(s):
Improvement Type: Environmental Improvement -- Roadway
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2020
MTP Status: Exempt
MTP Reference(s): N/A

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>CN</td>
<td>2019</td>
<td>10/22/18</td>
<td>STP(W)</td>
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<tr>
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<td>2019</td>
<td>10/22/18</td>
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<td>$0</td>
<td>$434,600</td>
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<tr>
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<td>10/22/18</td>
<td>Local</td>
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<td>$0</td>
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</table>

Totals: $8,313,078 $434,600 $169,654 $8,917,332

WSDOT PIN: 120215A
Total Cost: $9,790,081

Appendix A: Project Descriptions
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1173  County: King

Title: I-5/Northbound Seneca St to Olive Way - Mobility Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
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<td>NHPP</td>
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<td>$0</td>
<td>$0</td>
<td>$747,563</td>
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WSDOT PIN: 100521X

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

Functional Class: Urban Interstate

Improvement Type: Major Widening -- GP

Location: I-5 in Seattle

From: Seneca St (MP 165.09)  To: Olive Way (MP 166.10)

Regionally Significant: Yes  Environmental Status: CE

Total Cost $6,613,564

Year of Expenditure for Total Cost: 2020

MTP Status: Approved

MTP Reference(s): 5508

Description:
Northbound I-5 between Seneca St and Olive Way experiences severe congestion. Providing an additional northbound lane between Seneca St and the Olive Way off ramp, and revising the northbound Cherry Street on-ramp to mainline I-5 to an auxiliary lane to the Olive Way exit, will improve mobility along the corridor. (This project will perform the widening work of the original scope from WSDOT- NWR project PIN 100521W (WDNW-975) I-5/Northbound Seneca St to SR 520 - Mobility (now I-5/Northbound I-90 to SR 520 - Active Traffic Management).)
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1174 County: King
Title: SR 99/Northbound Duwamish River Bridge - Select Grid Deck Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
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</tbody>
</table>

**WSDOT PIN:** 109926Y **Totals:**

Federal Aid/FTA Grant Number(s):

**Functional Class:** Urban Principal Arterial - Expressway **Improvement Type:** Bridge Rehabilitation

**Location:** SR 99 in South Seattle **From:** MP 26.80 **To:** MP 26.89

**Total Cost** $1,209,648 **Regionally Significant:** No **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2020

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

**Description:**

Fourteen grid deck panels are not repairable and must be covered with steel plates. Replacing these panels will provide a more solid driving surface with better skid resistance.
Jurisdiction:  WSDOT Northwest Region
Project Number:  WDNW-1175  County:  King
Title:  SR 516 Barnes Creek - Fish Passage

Functional Class:  Urban Principal Arterial
Location:  SR 516 in Des Moines
Description:  Remove the existing fish passage barrier and replace it with a fish passable structure.

Total Cost $2,441,022
Year of Expenditure for Total Cost:  2021
Federal Aid/FTA Grant Number(s):

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tr>
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</table>

Totals:  $11,025  $0  $11,475  $22,500

WSDOT PIN:  151601A

Environmental Status:  CE
Regionally Significant:  No

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

Appendix A: Project Descriptions
### Project Description

**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1176  
**County:** King  
**Title:** SR 515/108th Ave SE to S 352nd St - ADA Compliance

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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**Totals:** $297,273 $0 $6,067 $303,340

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Safety -- Roadway

**Location:** SR 515 in Renton  
**From:** MP 5.28  
**To:** MP 6.38

**Total Cost:** $358,672  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2020

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

**Description:**

Evaluate existing pedestrian ramps as outlined in the WSDOT ADA/504 Transition Plan. Curb ramps impacted by resurfacing work will be retrofitted for compliance with ADA guidelines.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1177  County: King
Title: SR 515/SE 234th Pl to SE 192nd St - ADA Compliance

Functional Class: Urban Minor Arterial
Location: SR 515 in Kent

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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</table>

WSDOT PIN: 151502C
Federal Aid/FTA Grant Number(s): N/A

Regionally Significant: No
Environmental Status: CE

Improvement Type: Safety -- Roadway
From: MP 1.30
To: MP 4.07

Year of Expenditure for Total Cost: 2020
Total Cost: $1,059,260

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

Appendix A: Project Descriptions
Title: I-5/Southbound S Spokane St to I-90 Vicinity - Deck Overlay & Expansion Joint

Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1178 County: King


Federal Aid/FTA Grant Number(s):
Functional Class: Urban Interstate
Location: I-5
Total Cost: $22,997,260
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt
MTP Reference(s): N/A

Environmental Status: CE
Regionally Significant: No

<table>
<thead>
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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $1,973,664 $0 $82,236 $2,055,900

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2019 2/12/19 NHPP $1,973,664 $0 $0 $1,973,664
PE 2019 2/12/19 Local $0 $0 $82,236 $82,236

N/A

Appendix A: Project Descriptions
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1179  County: King  Title: I-90/Westbound I-5 Overcrossing, W-S Ramp - Expansion Joint Replacement

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<td>$0</td>
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<td>Local</td>
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Totals: $31,248  $0  $1,302  $32,550

WSDOT PIN: 109004W
Federal Aid/FTA Grant Number(s): A - 420
Functional Class: Urban Interstate
Location: I-90
Improvement Type: Bridge Rehabilitation
From: MP 2.40
To: MP 2.41
Regionally Significant: No
Environmental Status: CE
Total Cost $377,050
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt
MTP Reference(s): N/A

Description:
Replace the expansion joints on the I-90 westbound structure which over-crosses mainline I-5 and on-ramps to southbound I-5. (Bridge No. 90/10W-S)
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1180  County: King  Title: I-405/Burlington Northern Railroad Bridge to Pedestrian Trail Bridge - Seismic Retrofit

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
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Totals: $2,576,462

WSDOT PIN: 140567E
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Interstate  Improvement Type: Bridge Rehabilitation
Location: I-405  From: MP 1.14  To: MP 20.04
Total Cost: $16,998,580  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2021

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

Description:
Provide seismic retrofit on thirteen I-405 bridges located within Washington's Seismic Lifeline Route. NHS Bridges are 2017 priorities - 405/045E (priority #19), 405/045W (priority #20), 405/046E (priority #21), 405/046W (priority #22), 405/047E (priority #23), 405/047W (priority #24), 405/048E (priority #25), 405/048W (priority #26), 405/052E (priority #27), 405/052W (priority #28), 405/056E (priority #29), 405/056W (priority #30), and 405/012 (priority #13).
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1182  
**County:** King  
**Title:** I-90/Homer M Hadley Bridge - Anchor Cable Replacement

<table>
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<th>Funding Source</th>
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**WSDOT PIN:** 109024T  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Interstate  
**Improvement Type:** Bridge Rehabilitation  
**Location:** I-90 on Lake Washington  
**From:** MP 4.28  
**To:** MP 5.89  
**Regionally Significant:** No  
**Environmental Status:** DCE  
**Year of Expenditure for Total Cost:** 2021  
**Total Cost:** $2,986,209  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

**Description:**

Replace eleven selected anchor cables on the I-90 Homer M Hadley Bridge.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1183  County: King  

Title: I-90/Lacey V Murrow Bridge - Anchor Cable Replacement

Functional Class: Urban Interstate  

WSDOT PIN: 109024S

Location: I-90 on Lake Washington

Description: Replace fifteen selected anchor cables on the I-90 Lacey V Murrow Floating Bridge.

Improvement Type: Bridge Rehabilitation

From: MP 4.28  

To: MP 5.89

Regionally Significant: No  

Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

PE 2019 7/8/19 NHPP $147,882 $0 $0 $147,882

PE 2019 7/8/19 Local $0 $0 $6,162 $6,162

Totals: $147,882 $0 $6,162 $154,044

Federal Aid/FTA Grant Number(s):

Jurisdiction: WSDOT Northwest Region

County: King

MTP Status: Exempt

MTP Reference(s): N/A

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

PE 2019 7/8/19 NHPP $147,882 $0 $0 $147,882

PE 2019 7/8/19 Local $0 $0 $6,162 $6,162

Totals: $147,882 $0 $6,162 $154,044

Federal Aid/FTA Grant Number(s):

MTP Status: Exempt

MTP Reference(s): N/A

Location: I-90 on Lake Washington

Total Cost $4,795,270

Year of Expenditure for Total Cost: 2021
Jurisdiction: WSDOT Northwest Region  
Project Number: WDNW-1186  County: King  
Title: SR 18/Northern Pacific (BNSF) Railroad Overcrossing - Expansion Joint Replacement  

<table>
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<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN: 101808D  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Improvement Type: Bridge Rehabilitation  
Location: SR 18 in Auburn  
From: MP 3.62  
To: MP 4.24  
Regionally Significant: No  
Environmental Status: CE  
Total Cost: $1,559,224  
Year of Expenditure for Total Cost: 2020

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

Description:  
Replace the expansion joints and paint the bearings on the SR 18 Northern Pacific (BNSF) Railroad Overcrossing (Bridge No. 18/9).
Jurisdiction: WSDOT Northwest Region
Title: SR 18/Weyerhauser Way Vicinity to SR 164 Vicinity - Barrier Replacement

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

Project Number: WDNW-1190  County: King

Title: SR 516/SE Wax Rd Vicinity to SR 169 - ADA Compliance

Functional Class: Urban Minor Arterial

Location: SR 516 in Covington & Maple Valley

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
PE | 2021 | 10/11/21 | STP(W) | $8,594 | $0 | $0 | $8,594 |
PE | 2021 | 10/11/21 | Local | $0 | $0 | $358 | $358 |
CN | 2020 | 1/13/20 | STP(W) | $85,131 | $0 | $0 | $85,131 |
CN | 2020 | 1/13/20 | Local | $0 | $0 | $1,737 | $1,737 |

Totals: $93,725 $0 $2,095 $95,820

Federal Aid/FTA Grant Number(s):

Environmental Status: CE

Regionally Significant: No

Improvement Type: Safety -- Roadway

From: MP 12.17  To: MP 16.22

Year of Expenditure for Total Cost: 2020

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

WSDOT PIN: 151612B

Total Cost: $95,820

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
--- --- --- --- --- --- ---
PE 2021 10/11/21 STP(W) $8,594 $0 $0 $8,594
PE 2021 10/11/21 Local $0 $0 $358 $358
CN 2020 1/13/20 STP(W) $85,131 $0 $0 $85,131
CN 2020 1/13/20 Local $0 $0 $1,737 $1,737

Totals: $93,725 $0 $2,095 $95,820

Appendix A: Project Descriptions
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1195  County: King  Title: SR 99/Duwamish River to S Spokane St Vicinity - Paving

Description: This project will resurface SR 99 mainline in both directions from Duwamish River to S Spokane St to rehabilitate the existing pavement to preserve the roadway. The ADA components of this project will be completed in a separate project WDNW-1200 SR 99/S Lucile St to S Idaho St - ADA Compliance.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1196  
**County:** King  
**Title:** I-90/Eastgate to SR 900 - Corridor Improvements

**WSDOT PIN:** 109052P

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

**Functional Class:** Urban Interstate

**Location:** I-90

**Total Cost:** $73,200,000

**Year of Expenditure for Total Cost:** 2020

**MTP Status:** Candidate  
**MTP Reference(s):** 5435

**Description:**
This segment of the I-90 corridor between the Eastgate and SR 900 interchanges experiences severe congestion during peak traffic hours. Re-constructing the existing shoulders to full depth pavement, re-striping of the eastbound and westbound I-90 to create an additional auxiliary lane on each direction between Eastgate and Westlake Sammamish Parkway (WLSP) interchanges, and modifying the westbound I-90 off-ramp to WLSP will increase the freeway capacity and improve mobility.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2005  County: King

Title: I-90/Raging River Bridge to Bandera Vicinity - Stormwater Retrofit

Functional Class: Rural Interstate

WSDOT PIN: 109065K

Location: Preston (Unincorporated)

Description: This section of I-90 has been identified in a statewide effort in 2012 as a high priority corridor for improving water quality.

Improvement Type: Environmental Improvement -- Roadway

From: MP 23.37  To: MP 44.75

Regionally Significant: No  Environmental Status: DCE

Total Cost $1,943,259

Year of Expenditure for Total Cost: 2020

Federal Aid/FTA Grant Number(s):

MTP Status: Exempt

MTP Reference(s): N/A

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $0 $1,673,452 $0 $1,673,452

Environmental Status: DCE

Jurisdiction: WSDOT Northwest Region

MTP Status: Exempt

MTP Reference(s): N/A

Description: This section of I-90 has been identified in a statewide effort in 2012 as a high priority corridor for improving water quality.
Description:
The I-90/SR 18 interchange experiences severe congestion during peak traffic periods at the existing ramp terminal locations. This project constructs improvements to the I-90/SR 18 interchange and widens SR 18 from I-90 to Deep Creek.
Jurisdiction: WSDOT Northwest Region

**Project Number:** WDNW-2008  **County:** King  
**Title:** SR 520/148th Ave NE Interchange - Overlake Access Ramp

<table>
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<tr>
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<th>Programmed Year</th>
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<th>Funding Source</th>
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<th>State Funds</th>
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**WSDOT PIN:** 152032K  
**Totals:**  
Total Cost $68,000,000

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

**Functional Class:** Urban Principal Arterial

**Location:** Redmond

**Total Cost** $68,000,000

**Year of Expenditure for Total Cost:** 2021

**MTP Status:** Candidate  
**MTP Reference(s):** 4418

**Description:**

Improves eastbound off-ramp operations and safety by constructing a grade-separated through movement at this interchange ramp terminal for the eastbound off-ramp.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-971  County: Snohomish  Title: SR 524/Yew Way - Railroad Crossing Improvement

WSDOT PIN: 152413B

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Single Intersection -- Roadway

Location: North of Woodinville  From: Broadway Ave (MP 14.24)  To: Yew Way (MP 14.39)

Total Cost $1,416,291  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2015

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

Description:
Install traffic signal that will be pre-empted by track circuits to prevent vehicles stopping on the tracks when a train is present.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-976  
**County:** Snohomish  
**Title:** SR 9/176th Street SE to SR 96 - Widening

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
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</table>

**WSDOT PIN:** 100904B  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Location:** SR 9 East of Mill Creek  
**Total Cost:** $71,394,779  
**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Candidate  
**MTP Reference(s):** 4206

**Description:**  
This project will widen SR 9 from 176th St. SE vicinity to SR 96 vicinity to provide an additional northbound lane and improve the performance of several intersections by providing right and left turn lanes, signal and lighting upgrades, provision for U-turn movements, and ADA upgrades. Other work includes stormwater treatment facilities, roadside improvements, and signing upgrades.
Jurisdiction: WSDOT Northwest Region

**Project Number:** WDNW-999  **County:** Snohomish  **Title:** SR 530/Trafton Creek - Fish Passage

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN: 153026A  Totals: $7,108,457 $43,410 $0 $7,151,867

Federal Aid/FTA Grant Number(s):

**Functional Class:** Rural Minor Arterial  **Improvement Type:** Environmental Improvement -- Roadway

**Location:** NE of Arlington  **From:** Trafton Creek (MP 24.40)  **To:** Trafton Creek (MP 24.90)

**Total Cost:** $14,503,093  **Regionally Significant:** No  **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2024

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

**Description:**
Remove the existing fish passage barrier and replace it with a fish passable structure.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1009  County: Snohomish  Title: SR 9/Snohomish River Bridge - Painting

Project Number: WDNW-1009  County: Snohomish  Title: SR 9/Snohomish River Bridge - Painting

Functional Class: Urban Principal Arterial  Improvement Type: Bridge Rehabilitation

Location: Snohomish  From: MP 9.17  To: MP 9.38

Total Cost $2,780,637  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Description:
Clean and paint the existing structure in order to preserve its structural integrity.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1080 County: Snohomish
Title: US 2/Roosevelt Rd Vicinity to SR 522 Vicinity - Rumble Strip Installation

WSDOT PIN: 100212G
Federal Aid/FTA Grant Number(s):

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

Location: US 2 in Monroe
From: Roosevelt Rd Vic (MP 12.74) To: SR 522 Vic (MP 14.30)
Regionally Significant: No
Environmental Status: CE

Total Cost $230,655
Year of Expenditure for Total Cost: 2017

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

Description:
Reduce the risk of run off the road incidents by the installation of shoulder rumble strips.

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $181,960 $3,713 $0 $185,673

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 1/14/19 Local $0 $3,713 $0 $3,713
CN 2019 1/14/19 HSIP $181,960 $0 $0 $181,960
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1083  County: Snohomish  Title: SR 529/Northbound Union Slough Bridge - Scour Repair

WSDOT PIN: 152905B

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SR 529 in Everett

Total Cost $4,464,580

Year of Expenditure for Total Cost: 2020

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

Description:

Preserve the bridge structure by repairing the void under pile cap at pier 9. In addition, place rip rap at piers 5, 6, 8, 9, 10, & 11.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1117  County: Snohomish  Title: SR 96/North Creek - Fish Passage

<table>
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<th>Phase</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
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WSDOT PIN: 109600D

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial
Improvement Type: Environmental Improvement -- Roadway

Location: West of Mill Creek
From: MP 0.42  To: MP 0.49
Regionally Significant: No  Environmental Status: CE

Total Cost $2,398,620
Year of Expenditure for Total Cost: 2022

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

Description:
Replace culvert with a fish-passable structure.

Totals: $69,796  $0  $1,424  $71,220
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1119  County: Snohomish  Title: SR 527/Penny Creek - Fish Passage

Functional Class: Urban Principal Arterial  WSDOT PIN: 152714B

Location: Mill Creek  Description: Remove the existing fish passage barrier and replace it with a fish passable structure.

Improvement Type: Environmental Improvement -- Roadway  From: MP 6.52  To: MP 6.62

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020  MTP Status: Exempt

Federal Aid/FTA Grant Number(s):

WSDOT PIN: 152714B  Totals: $0 $3,004,700 $0 $3,004,700

Totals:

Federal Funds State Funds Local Funds Phase Total

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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
<td>ROW</td>
<td>2019</td>
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Total Cost $3,502,230

MTP Reference(s): N/A

County: Snohomish

Phase Programmed Year Oblig. Date Funding Source  Federal Funds  State Funds  Local Funds  Phase Total

ROW 2019 1/1/19 State $0 $237,200 $0 $237,200

CN 2019 1/1/19 State $0 $2,767,500 $0 $2,767,500

Totals: $0 $3,004,700 $0 $3,004,700

Federal Funds State Funds Local Funds Phase Total

ROW State $0 $237,200 $0 $237,200

CN State $0 $2,767,500 $0 $2,767,500

Totals: $0 $3,004,700 $0 $3,004,700

Appendix A: Project Descriptions
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1126  
**County:** Snohomish  
**Title:** SR 524/Olympic Ave Vicinity To 48th Ave W Vicinity - ADA Compliance

<table>
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<th>Funding Source</th>
<th>Federal Funds</th>
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**Totals:**  
- Federal Funds: $303,840  
- State Funds: $0  
- Local Funds: $12,660  
- Phase Total: $316,500

**WSDOT PIN:** 152405D

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Safety -- Roadway

**Location:** SR 524 Edmonds-Lynnwood  
**From:** MP 1.31  
**To:** MP 4.38

**Total Cost:** $2,869,400  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2021

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

**Description:**

This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1129  County: Snohomish  Title: SR 9/SR 204 Intersection - Improvements

WSDOT PIN: 100910K
Federal Aid/FTA Grant Number(s): 
Functional Class: Urban Principal Arterial  Improvement Type: Minor Interchange -- GP
Location: Lake Stevens  From: MP 15.44  Regionally Significant: Yes  Environmental Status: CE
Total Cost $69,500,000  To: MP 16.04
Year of Expenditure for Total Cost: 2020
MTP Status: Candidate  MTP Reference(s): 4413
Description:
Constructs improvements at the SR 9 and SR 204 intersection, which may include roundabouts, signals, grade separation, and reconfiguring access from side streets.
Description:
This project will reduce the risk of collisions by constructing a 6 foot median from the vicinity of Bickford Ave SE to Roosevelt Rd with median concrete barrier between the vicinity of Bickford Ave SE to 109th Ave SE. The scoping cost estimate was based on the construction of 6 foot median with rumble strips and median concrete barrier as outlined above. The selection of a Preferred Alternative and final estimate will be determined during the design phase using Practical Design methodology.
This project will repair the deteriorated concrete columns of bridge no. 529/15E on SR 529; the repair work will be applied to the columns and crossbeam bolsters of piers 2 through 12.
Jurisdiction: WSDOT Northwest Region  
Project Number: WDNW-1136  County: Snohomish  
Title: SR 529/SB Union Slough Bridge - Rehabilitation

WSDOT PIN: 152906E

Federal Aid/FTA Grant Number(s):  
Environmental Status: CE

Functional Class: Urban Principal Arterial  
Improvement Type: Bridge Rehabilitation

Location: Everett  
From: MP 4.93  
To: MP 5.44

Total Cost $9,025,190  
Regionally Significant: No

Year of Expenditure for Total Cost: 2020

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

Description:
The project will repair the deteriorated concrete columns of bridge no. 529/15W on SR 529; the repair work will be applied to the columns and crossbeam bolsters of piers 2 through 12. The scour repair will be applied over and around piers 4, 5, 8, 9 and 11 by placing heavy loose riprap with quarry spalls.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1137  County: Snohomish  Title: SR 529/NB Snohomish River - Bridge Rehabilitation

Description:
Rehabilitate all bridge 529/10E elements that are in condition state 3 and/or 4. The bridge elements needing rehabilitation include concrete girders, steel truss elements, concrete substructure elements, bearing, sidewalks, curbs, bridge rails, seismic restrainers, and moveable bridge steel tower elements. The project will also paint the movable steel span B. Additional work may be identified and evaluated during design phase. This is a multiyear project and the programmed amounts reflect only the funds available within the span of the current TIP.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1138  County: Snohomish
Title: I-5/Everett to SR 528 - Peak Use Shoulder Lane & Interchange Improvements

Description:
NB I-5 between Everett and Marysville experiences severe congestion during peak travel periods. Widening the outside shoulder (right shoulder) by 1' and re-striping NB I-5 to create a peak use shoulder lane and installing an Active Traffic Management system will improve mobility and increase highway capacity by allowing motorists to use the outside shoulder for driving during peak traffic hours. This project will also complete the half-interchange at SR 529 by constructing a new NB I-5 Off-ramp to SR 529 and a new SB on-ramp from SR 529 to I-5.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1147  County: Snohomish  Title: SR 526 Corridor Improvements

WSDOT PIN: 152604K
Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway
Location: Southwest Everett
Total Cost $47,197,000
Year of Expenditure for Total Cost: 2022

MTP Status: Candidate
MTP Reference(s): 4467

Description:
Construct access ramps on SR 526 at Hardeson Road to improve traffic flow on SR 526 and local streets within the southwest Everett industrial area. Access will be provided for SR 526 traffic to and from the east. The westbound off-ramp will access 80th Street SW instead of Hardeson Road due to the location of the Federal Post Office facility.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1149  
**County:** Snohomish  
**Title:** SR 531/Smokey Point Blvd Intersection - ADA Compliance

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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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 Totals: $28,358 $0 $1,182 $29,540

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Other -- nonmotorized

**Location:** West Arlington  
**From:** MP 6.62  
**To:** MP 6.64  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $216,524  
**Year of Expenditure for Total Cost:** 2019

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

**Description:**

This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
This project will evaluate and replace pedestrian ramps within the project limits for compliance with ADA guidelines.
Jurisdiction:  WSDOT Northwest Region
Project Number:  WDNW-1155  County:  Snohomish  Title:  US 2/Fryelands Blvd SE Vicinity to Cascade View Dr Vicinity - ADA Compliance

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WSDOT PIN:  100214C
Federal Aid/FTA Grant Number(s):

Functional Class:  Urban Principal Arterial
Improvement Type:  Safety -- Roadway
Location:  Monroe
From:  MP 12.95
To:  MP 13.92
Regionally Significant:  No
Environmental Status:  CE

Total Cost  $549,061
Year of Expenditure for Total Cost:  2019
MTP Status:  Exempt
MTP Reference(s):  N/A

Description:
This project will evaluate and replace pedestrian ramps within the project limits for compliance with ADA guidelines.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1168  County: Snohomish  Title: SR 529/Northbound Steamboat Slough Bridge - Bridge Scour

Description:
This project will provide scour repair on northbound Steamboat Slough Bridge No. 529/20E by placing heavy loose rip-rap and quarry spalls around piers 5, 6, 7, and 8, and fill the void with cement concrete under pier 8 pile cap as HQ Bridge Office recommended. This is a multi-year project; the programmed amounts reflect the funds available within the 2017-2020 period.
This project will accomplish various mechanical repairs on Bridges 529/20E and 529/20W. The repairs on Bridge 529/20E will include the rehabilitation of the end lift upper wheel supports and upper wheels, as well as modifications to provide clearance between the upper wheels and the centering flanges on the lower cam wheels. The repairs on Bridge 529/20W will include rebalancing the span and rehabilitation of the end lift toggle linkage machinery.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1170  **County:** Snohomish  
**Title:** US 2/Pilchuck River Bridge - Expansion Joint Rehabilitation

### Phase Summary

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**Totals:**  
Federal Funds: $668,791  
State Funds: $0  
Local Funds: $13,649  
Total Cost: $682,440

**WSDOT PIN:** 100212B

### Detailed Information

- **Functional Class:** Urban Principal Arterial
- **Improvement Type:** Bridge Rehabilitation
- **Location:** North Snohomish
- **From:** MP 6.37  
  **To:** MP 6.57
- **Total Cost:** $764,120
- **Year of Expenditure for Total Cost:** 2019
- **Regionally Significant:** No  
  **Environmental Status:** CE

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

**Description:**
The project will rehabilitate the two bolt down panel expansion joints on bridge 2/10 at spans 2 and 6, based on recommendations from Bridge Office.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1184  County: Snohomish

Title: US 2/Sultan Westbound Weigh Station - Weigh Station Preservation

Description:
Washington State Patrol has identified a need to repave the parking lot and replace the building at the Sultan weigh station on westbound US 2. Replacing the building and rehabilitating the pavement will address these needs identified by WSP. WSP will be able to police freight traffic on US 2 more effectively as a result of this project.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1185  
**County:** Snohomish  
**Title:** US 2/Anderson Creek Bridge - Scour Repair

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**Totals:** $825,131 $0 $16,839 $841,970

**WSDOT PIN:** 100251A  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Rural Principal Arterial  
**Improvement Type:** Bridge Rehabilitation  
**Location:** US 2 West of Index  
**From:** MP 34.24  
**To:** MP 34.32  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Total Cost:** $1,092,080  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
This project on US 2 Anderson Creek Bridge No. 2/39 will place heavy loose riprap around southeast retaining wall and Pier 3 to cover the exposed footing and prevent the bridge footing from scouring. In addition, this project will re-vegetate work access road area with native plants.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1188  
**County:** Snohomish  
**Title:** SR 530/Seeman St to Mountain Loop Rd - ADA Compliance

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**WSDOT PIN:** 153035F  
**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Federal Funds** $300,803  
**State Funds** $0  
**Local Funds** $6,978  
**Phase Total** $307,781

**Functional Class:** Rural Minor Arterial  
**Improvement Type:** Safety -- Roadway  
**Location:** SR 530 in Darrington  
**From:** MP 48.73  
**To:** MP 49.09  
**Regionally Significant:** No  
**Total Cost** $307,781  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2020

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

**Description:**  
This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1193  
**County:** Snohomish  
**Title:** US 2/Bickford Ave to SR 9 Vicinity - Median Barrier (Phase 2)

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**WSDOT PIN:** 100210H  
**Totals:** $2,306,824 $0 $47,078 $2,353,902

**Federal Aid/FTA Grant Number(s):**
- N/A

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Safety -- Roadway

**Location:** US 2  
**From:** MP 3.80  
**To:** MP 5.85

**Total Cost:** $2,777,604  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2020

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

**Description:**
The project will reduce the risk of cross-centerline collisions by installing jersey and single slope concrete barriers on US 2 from Bickford Ave to SR 9 vicinity.
Jurisdiction: WSDOT Northwest Region  
Project Number: WDNW-1194  
County: Snohomish  
Title: SR 92/Lake Dr to 147th Ave NE Vicinity - Paving with Exceptions

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WSDOT PIN: 109200C  
Federal Aid/FTA Grant Number(s): N/A  
Functional Class: Urban Minor Arterial  
Location: SR 92  
Total Cost $2,665,620  
Year of Expenditure for Total Cost: 2022  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
This project will grind and inlay SR 92 from Lake Dr to 147th Ave NE with HMA to rehabilitate the existing pavement to preserve the roadway. This project excludes the roundabout areas at 99th Ave NE and 113th Ave NE because the roundabouts were built in 2013 and the HMA pavement is not due for pavement rehabilitation.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1197  County: Snohomish  Title: I-5/NB 118th St SW Vic - VMS Replacement

- **Federal Class:** Urban Interstate
- **Updated Functional Class:** ITS
- **From:** MP 187.23
- **To:** MP 187.33
- **Year of Expenditure for Total Cost:** 2020
- **Regionally Significant:** No
- **Environmental Status:** CE

**Description:**
Replace the existing Variable Message Sign with an LED walk-in VMS sign (VMS-216) on northbound I-5 at 118th St SW vicinity.

### Phase Program Information

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<th>Phase</th>
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**WSDOT PIN:** 100547F  **Totals:** $598,396  $0  $18,484  $616,880

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

**Jurisdiction:** WSDOT Northwest Region  **MTP Status:** Exempt

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

**Phase Programmed Year Oblig. Date Funding Source**

- PE 2019 1/7/19 NHPP
- PE 2019 1/7/19 Local
- CN 2020 3/9/20 NHPP
- CN 2020 3/9/20 Local

**County:** Snohomish

**MTP Reference(s):** N/A
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1198 County: Snohomish

Title: I-5/Northbound Ramp to SR 526/SR 527 - Sign Structure Replacement

Location:

Description:
The sign bridge on northbound I-5, sited over the ramp to SR 526/SR 527, is structurally deficient and will be replaced. Sign Bridge No. 5/188.79ND

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

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WSDOT PIN: 100542K

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Preservation/Maintenance/Reconstruction

Location: I-5

From: MP 188.77 To: MP 188.81

Regionally Significant: No

Environmental Status: CE

Total Cost: $864,900

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

Appendix A: Project Descriptions
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1199  
**County:** Snohomish  
**Title:** SR 9/Unnamed Tributary to Pilchuck Creek - Fish Passage

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:** 100929H  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Rural Major Collector  
**Improvement Type:** Environmental Improvement -- Roadway  
**Location:** SR 9  
**From:** MP 37.10  
**To:** MP 37.30  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Total Cost:** $1,697,200  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:** Remove the existing fish passage barrier and replace it with a fish passable structure.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1202 County: Snohomish
Title: SR 526/Seaway Blvd Vicinity - Sign Structure Replacement

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|------------|----------------|---------------|-------------|-------------|-------------|
PE    | 2019           | 1/7/19     | NHPP           | $159,705      | $0          | $0          | $159,705    |
PE    | 2019           | 1/7/19     | Local          | $0            | $0          | $15,795     | $15,795     |
CN    | 2020           | 3/9/20     | NHPP           | $845,250      | $0          | $0          | $845,250    |
CN    | 2020           | 3/9/20     | Local          | $0            | $0          | $17,250     | $17,250     |

WSDOT PIN: 152603V

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial
Improvement Type: Preservation/Maintenance/Reconstruction

Location: SR 526
From: MP 1.76
To: MP 1.80
Regionally Significant: No
Environmental Status: CE

Total Cost $1,038,000
Year of Expenditure for Total Cost: 2020

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

Description:
The sign bridge on SR 526 near Seaway Blvd. is structurally deficient and will be replaced. Sign Bridge No. 526/1.78EW.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1203  County: Snohomish  Title: SR 531/19th Dr NE Vicinity Railroad Crossing Improvements

- **WSDOT PIN:** 153105B
- **Total Cost:** $3,375,900

**Phase Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
--- | --- | --- | --- | --- | --- | ---
PE | 2019 | 1/1/19 | Local | $0 | $0 | $46,440 | $46,440
PE | 2019 | 1/1/19 | HSIP | $469,560 | $0 | $0 | $469,560
ROW | 2019 | 5/6/19 | Local | $0 | $0 | $2,098 | $2,098
ROW | 2019 | 5/6/19 | HSIP | $102,802 | $0 | $0 | $102,802
CN | 2020 | 11/9/20 | Local | $0 | $0 | $55,100 | $55,100
CN | 2020 | 11/9/20 | HSIP | $2,699,900 | $0 | $0 | $2,699,900

**Totals:** $3,272,262  $0  $103,638  $3,375,900

- **Federal Aid/FTA Grant Number(s):**
- **Improvement Type:** Safety -- roadway
- **From:** MP 5.49  **To:** MP 5.61

- **Location:** SR 531
- **Regionally Significant:** No
- **Environmental Status:** CE
- **Year of Expenditure for Total Cost:** 2021

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

**Description:**
This project will make highway related safety improvements to the railroad crossing.
Jurisdiction:  WSDOT Northwest Region

Project Number:  WDNW-1204  County:  Snohomish  Title:  SR 530/SR 9 Vicinity to S Fork Stillaguamish River - ADA Compliance

WSDOT PIN:  153021C

Federal Aid/FTA Grant Number(s):  N/A

Functional Class:  Urban Principal Arterial

Improvement Type:  Safety -- Roadway

Location:  SR 530

From:  MP 20.91  To:  MP 21.57

Regionally Significant:  No  Environmental Status:  CE

Total Cost  $293,853

Year of Expenditure for Total Cost:  2020

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

Description:

This project will evaluate and upgrade the existing pedestrian ramps within the project limits to current ADA standards.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1081 County: Multicounty Project Title: Asphalt/Chip Seal Preservation Puget Sound Regional Council

Description:
Grouping of preservation projects for state highways and freeways PSRC-wide. Pavement condition rating is projected to drop below the adopted standards at multiple project locations. By inlaying the existing roadway with hot mix asphalt (HMA), the existing pavement condition rating will be increased to be within adopted standards. Find a list of included projects at www.wsdot.wa.gov/Projects/Search. The estimated cost for this project represents the seven-year total and thus reflects a higher amount than the four years shown in this TIP.
Jurisdiction:  WSDOT Northwest Region
Project Number:  WDNW-1082  County:  Multicounty Project  Title:  Concrete Roadway Preservation Puget Sound Regional Council

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Totals:  $881,282  $0  $35,251  $916,533

WSDOT PIN:  WPPSRC  Totals:  $881,282  $0  $35,251  $916,533

Federal Aid/FTA Grant Number(s):  

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

Location:  Multi-Regionwide  From:  N/A  To:  N/A

Total Cost  $57,008,235  Regionally Significant:  No  Environmental Status:  CE

Year of Expenditure for Total Cost:  2022

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

Description:
Grouping of preservation projects for state highways and freeways PSRC-wide pavement condition rating is projected to drop below the adopted standards at multiple project locations. Replacing existing pavement with thicker concrete and steel bars at the joints will extend the life of the pavement at least another 40 years and provide a smoother ride. Find a list of included projects at www.wsdot.wa.gov/Projects/Search. The estimated cost for this project represents the seven-year total and thus reflects a higher amount than the four years shown in this TIP.
Jurisdiction:  WSDOT Northwest Region  
Project Number:  WDNW-1159  County:  Multicounty Project  
Title:  NW Regionwide - Camera Replacement

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

Location:  Regionwide  
Regionally Significant:  No

Year of Expenditure for Total Cost:  2021

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 9/9/19 | NHPP | $1,896,575 | $0 | $0 | $1,896,575 |
CN | 2019 | 9/9/19 | Local | $0 | $0 | $38,705 | $38,705 |

Totals:  
Federal Funds:  $1,896,575  
State Funds:  $0  
Local Funds:  $38,705  
Phase Total:  $1,935,280

WSDOT PIN:  100013B

Federal Aid/FTA Grant Number(s):  
MTP Status:  Exempt

Description:
Replace obsolete CCTV cameras, poles and components to improve the visual quality for monitoring highway conditions. Work includes replacement of CCTV camera, ethernet switch, fiber cable, and may also include new pole or relocation of existing pole.
Jurisdiction:  WSDOT Northwest Region

Project Number:  WDNW-1165  County:  Multicounty Project  Title:  NWR Breakaway Cable Terminal Replacement - Interstate 17-19

Federal Aid/FTA Grant Number(s):

Functional Class:  Urban Interstate  Improvement Type:  Safety -- Roadway

Location:  NW Regionwide  From:  N/A  To:  N/A

Total Cost  $2,633,571  Regionally Significant:  No  Environmental Status:  CE

Year of Expenditure for Total Cost:  2019

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

Description:
The Breakaway Cable Terminal (BCT) does not meet NCHRP 350 specifications. 294 BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations.

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
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Totals:  $2,321,123  $0  $47,370  $2,368,493
Jurisdiction:  WSDOT Northwest Region

Project Number:  WDNW-1166  County:  Multicounty Project  Title:  NWR Breakaway Cable Terminal Replacement-Non-Interstate 17-19

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WSDOT PIN:  100017C  Totals:  $615,134  $0  $12,554  $627,688

Federal Aid/FTA Grant Number(s):  
Functional Class:  Urban Principal Arterial  Improvement Type:  Safety -- Roadway  
Location:  NW Regionwide  From:  N/A  To:  N/A  
Total Cost  $707,513  Regionally Significant:  No  Environmental Status:  CE  
Year of Expenditure for Total Cost:  2019

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

Description:
The Breakaway Cable Terminal (BCT) does not meet NCHRP 350 specifications. 294 BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1172 County: Multicounty Project Title: US 2/Eagle Falls Vicinity to Tye Creek - Bridge Decks Overlay

Functional Class: Rural Principal Arterial Improvement Type: Bridge Rehabilitation

Location: Skykomish Vicinity From: MP 31.00 Regionally Significant: No

Description: Remove the existing overlay deck, place new HMA, and modify the transverse joint seal and expansion joints/headers at some bridges within project limits. Crack sealing, HMA saw cut and seal, and extruded curb and energy dissipation pad installations will also be performed on some other bridges.

Federal Aid/FTA Grant Number(s):

Location: Skykomish Vicinity Improvement Type: Bridge Rehabilitation

Total Cost $2,544,936 To: MP 54.00

Year of Expenditure for Total Cost: 2020 Environmental Status: CE

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

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

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<th>Oblig. Date</th>
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Totals: $2,265,956 $0 $46,244 $2,312,200

County: Multicounty Project

Environmental Status: CE

Total Cost $2,544,936

Federal Funds $2,265,956

State Funds $0

Local Funds $46,244

Phase Total $2,312,200

Appendix A: Project Descriptions
Jurisdiction: WSDOT Olympic Region

Project Number: WDA-391  County: Kitsap  Title: Olympic Region - Guardrail Installations

Location: Region wide

Description: This project will install guardrail, as needs are identified in the Olympic Region. The total shown in this project reflects only the portions in Kitsap County.
**Description:**
Girders on the bridge are showing concrete degradation and corrosion. This project will rehabilitate the existing girders throughout the length of the super structure, thereby preserving the structural integrity of the bridge. This is a multicounty project. The total shown in this project reflects only the portion in Kitsap County.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-409  County: Kitsap  Title: SR 3/SR 304 Interchange - Interchange Modification

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 1/1/19 | State | $0 | $3,700,000 | $0 | $3,700,000 |

Totals: $0 $3,700,000 $0 $3,700,000

WSDOT PIN: 300303C

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SR 3

Total Cost $4,200,000

Year of Expenditure for Total Cost: 2017

Improvement Type: Minor Interchange -- GP

Regionally Significant: No

Environmental Status: CE

Jurisdiction: WSDOT Olympic Region

MTP Status: Exempt

MTP Reference(s): N/A

Description:
This interchange has traffic congestion during peak hours at the SB merge from SR 304 to SR 3 and due to the lane reduction on SR 3 at MP 36.70. This project will provide interchange improvements by re-stripping SR 3 between MP 36.07 and MP 36.88 to create a second south-bound lane and extend an HOV lane along the west-bound SR 304 on-ramp ending 100' after the bridge over SR 3. Also included will be pavement repairs, guardrail work, added illumination, ITS cameras, roadway delineation, signing revisions and improvements for sight distance. This is expected to improve mobility and safety on both SR 3 and SR 304.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-411  County: Kitsap
Title: SR 305/Winslow Ferry to Hostmark St - Safety Improvements

Milepost 0.02 to Milepost 11.43

Phase Programmed Year Oblig. Date Federal Funds State Funds Local Funds Phase Total
CN 2020 1/1/20 State $0 $20,200,000 $0 $20,200,000

WSDOT PIN: 330528C

Totals: $0 $20,200,000 $0 $20,200,000

Federal Aid/FTA Grant Number(s): Improvement Type: Safety -- Roadway

Location: SR305 From: Milepost 0.02 To: Milepost 11.43

Total Cost $36,800,000 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
Constructs 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.
Jurisdiction: WSDOT Olympic Region  
County: Kitsap  
Title: SR 3/Chico Creek - Remove Fish Barrier

<table>
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<th>Programmed Year</th>
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WSDOT PIN: 300394A

Total Cost: $49,199,784

Year of Expenditure for Total Cost: 2022

Federal Aid/FTA Grant Number(s): NA

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Environmental Improvement -- Roadway

Location: SR 3

From: Begin SRMP 040.71  
To: End SRMP 041.09

Regionally Significant: No  
Environmental Status: DCE

MTP Status: Exempt

MTP Reference(s): NA

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

Project Number: WDO-435   County: Kitsap   Title: SR 307/SR 305 to SR 104 - ADA Compliance

Description:
This project will look at the ADA curb ramps within the project area to determine if they meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-436  County: Kitsap  Title: SR 304/E of Jct to SR 310 to SR 303 - ADA Compliance

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

Project Number: WDO-444  County: Kitsap  Title: SR 160/ W of Ramsey Rd SE to W of Estonia Ct SE - ADA Compliance

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region  
Project Number: WDO-447  
County: Kitsap  
Title: SR 166/Blackjack Creek to Whittier Ave - ADA Compliance

<table>
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<th>Programmed Year</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $505,427 $10,315 $0 $515,742

Federal Aid/FTA Grant Number(s): N/A
Functional Class: Urban Minor Arterial  
Improvement Type: Safety -- Roadway
Location: SR 166  
From: SRMP 003.35  
To: SRMP 005.10
Regionally Significant: No  
Environmental Status: CE
Year of Expenditure for Total Cost: 2019

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

Description:
ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
The steel components of this structure require cleaning and painting to delay deterioration. By painting this structure, the service life of the bridge will be extended. Paint steel bridge 305/10.
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-454  
**County:** Kitsap  
**Title:** 17-19 OR Region Wide Basic Safety - Signing

<table>
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<th>Funding Source</th>
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**WSDOT PIN:** 300017S  
**Total Cost:** $377,173  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Safety -- Roadway  
**Location:** Regionwide  
**From:** various  
**To:** various  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2019  
**MTP Status:** Exempt  
**MTP Reference(s):** NA

**Description:**  
To address region wide work and/or non-operational signing which may also include sign posts. This will assist the traveling public with sign visibility. Replace signing.
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-458  
**County:** Kitsap  
**Title:** SR 3/Chico Way Bridge Vic - Remove Fish Barriers

<table>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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**WSDOT PIN:** 300398K  
**Total Cost:** $5,342,136  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial - Expressway  
**Improvement Type:** Environmental Improvement -- Roadway  
**Location:** SR 3  
**From:** 040.97  
**To:** 041.08  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2022  
**MTP Status:** Exempt  
**MTP Reference(s):** NA

**Description:**  
The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barriers (991907)(996795)(996794).
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-468  County: Kitsap  Title: SR 3/N of SR 308 On-Ramp to Thomson Rd NW Vicinity - ADA Compliance

Description:
ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-146B  County: Pierce  Title: I-5: Portland Ave to Port of Tacoma Rd - NB HOV

<table>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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**WSDOT PIN:** 300509N

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

**Functional Class:** Urban Interstate

**Improvement Type:** Major Widening -- HOV

**Location:** I-5, Portland Avenue to Port of Tacoma Road

**From:** I-5, MP 134.88  **To:** I-5, MP 136.61

**Total Cost:** $305,835,171

**Regionally Significant:** Yes  **Environmental Status:** EA

**Year of Expenditure for Total Cost:** 2018

**MTP Status:** Approved  **MTP Reference(s):** 1644

**Description:**

Part of the Pierce County Core HOV program, this project constructs new NB I-5 bridges across the Puyallup River; builds connections to the new bridge alignment; begins work to reconstruct I-5/SR 167 interchange; replaces the I-5/Portland Ave interchange; widens I-5 and builds NB HOV lanes.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-146C  County: Pierce  Title: I-5/Portland Ave to Port of Tacoma Rd - SB HOV

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WSDOT PIN: 300509S  Totals: $0 $190,987,350 $0 $190,987,350

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate  Improvement Type: Major Widening -- HOV

Location: I-5 Port of Tacoma Rd  From: Milepost 134.16  Regionally Significant: Yes

Total Cost $309,489,060  To: Milepost 136.61  Environmental Status: EA

Year of Expenditure for Total Cost: 2018  MTP Status: Approved  MTP Reference(s): 1644

Description:
This section of I-5 is experiencing congestion during peak hours and is part of the Pierce County Core HOV program. This project replaces the existing southbound bridges over the Puyallup River and completes the I-5/SR 167 interchange reconstruction and builds a southbound HOV lane from Portland Ave to Port of Tacoma Rd I/C. When complete, congestion will be reduced and motorist safety enhanced. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-377  County: Pierce  Title: SR 161/31st Ave SW Overcrossing - Widening

Description: Traffic analysis, right-of-way, and design on the 31st Ave overpass in Puyallup's South Hill.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-388        County: Pierce
Title: SR 16/Tacoma Narrows Bridge - Replace Maintenance Platform

Functional Class: Urban Principal Arterial - Expressway
Location: SR 16, Tacoma Narrows Bridge 16/110E
Description: Replace lower maintenance platform on bridge 16/110E.

Total Cost $2,000,000
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt
MTP Reference(s): N/A

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 1/1/19 State $0 $25,649 $0 $25,649
CN 2019 1/1/19 NHPP $1,256,796 $0 $0 $1,256,796

Totals: $1,256,796 $25,649 $0 $1,282,445

Federal Aid/FTA Grant Number(s):
Improvement Type: Bridge Rehabilitation
From: MP 7.28
To: MP 8.41
Regionally Significant: No
Environmental Status: CE

WSDOT PIN: 301698G
County: Pierce
Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 1/1/19 State $0 $25,649 $0 $25,649
CN 2019 1/1/19 NHPP $1,256,796 $0 $0 $1,256,796

Totals: $1,256,796 $25,649 $0 $1,282,445

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 1/1/19 State $0 $25,649 $0 $25,649
CN 2019 1/1/19 NHPP $1,256,796 $0 $0 $1,256,796

Totals: $1,256,796 $25,649 $0 $1,282,445
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-394  County: Pierce  Title: SR 7/N of Pilgrim Rd E - Stabilize Slope

Description: The side slope along this section of SR 7 is experiencing slope failure. This project will stabilize the slope and reduce the risk of future roadway closures.
The side slope along this section of SR 7 is experiencing frequent rock fall. By removing loose rock from the slope, the risk of future rock fall reaching the highway will be reduced and motorist safety enhanced.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-410  County: Pierce  Title: SR 167/I-5 to SR 161 Stage 2

Location: Tacoma (I-5) to Puyallup (SR 161)
Description: Construction of new four lane alignment on SR 167 between I-5 in Tacoma and SR 161 in Puyallup and includes new interchanges at SR 161 and Valley Avenue. This is a multiyear project and the programming reflects the funds available within the span of the regional TIP.

Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial
Improvement Type: New Facility -- Roadway
Location: Tacoma (I-5) to Puyallup (SR 161)
From: Milepost 1.80  To: Milepost 6.20
Regionally Significant: Yes  Environmental Status: EIS
Year of Expenditure for Total Cost: 2030

MTP Status: Conditionally Approved for ROW  MTP Reference(s): 1659

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Totals: $0  $46,212,262  $0  $46,212,262
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-412       County: Pierce       Title: I-5/SR 16 Interchange - Construct HOV Connections

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WSDOT PIN: 300566A

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: I-5/SR 16 Interchange

Total Cost $217,539,321

Year of Expenditure for Total Cost: 2018

MTP Status: Approved

MTP Reference(s): 1644 4189

Description:

This section of I-5 is experiencing congestion during peak hours and is part of the Pierce County Core HOV program. This project realigns I-5 and SR 16 and builds the connections between north and southbound I-5 and east and westbound SR 16 for HOV lanes. When complete, congestion will be reduced and motorist safety enhanced. Construction in this project is a multiyear phase. The funds being programmed only span the current TIP timeframe (2015-2018). Construction in this project is a multiyear phase. The funds being programmed only span the current TIP timeframe (2015-2018)
Based on a statewide analysis of railroad crossing needs, it was determined that this location has the potential to benefit from the installation of advance warning signals at this Tacoma Municipal Belt Line rail crossing on SR 509. By installing advance warning signals at this location, this project has the potential to reduce the frequency of collisions and enhance motorist safety. (#852620R)
Jurisdiction: WSDOT Olympic Region  
Project Number: WDO-420  
County: Pierce  
Title: SR 509/UP RR Crossing 1.1 Miles E of Norpoint Way - Safety  

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WSDOT PIN: 350916C  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Improvement Type: Safety -- Roadway  
Location: SR 509  
From: MP 4.59  
To: MP 4.63  
Total Cost: $1,250,000  
Year of Expenditure for Total Cost: 2019  
Regionally Significant: No  
Environmental Status: CE  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
Based on a statewide analysis of railroad crossing needs, it was determined that this location has the potential to benefit from the installation of advance warning signals at this Union Pacific rail crossing on SR 509. By installing advance warning signals at this location, this project has the potential to reduce the frequency of collisions and enhance motorist safety. (#808731S)
Jurisdiction: WSDOT Olympic Region

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

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

Functional Class: Urban Principal Arterial - Expressway Improvement Type: Safety -- Roadway

Location: SR 167/SR 410 to SR 18 From: SRMP 005.75

Total Cost $500,000 Regionally Significant: No To: SRMP 014.32 Environmental Status: EA

Year of Expenditure for Total Cost: 2020

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

Description:

This project will install cable median barrier and guardrail as part of the SR 167/SR 410 to SR 18 - Congestion Management project.
ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
The existing drainage structures at these location have been identified as fish passage barriers. By replacing the existing structures with fish passable structures, the restriction to fish passage will be eliminated. Remove fish passage barriers (15.0051 0.10)(15.0051 0.20).
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-429  County: Pierce  Title: SR 302/Minter Creek - Remove Fish Barrier

WSDOT PIN: 330227A
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial  Improvement Type: Environmental Improvement -- Roadway
Location: SR 302  From: SRMP 011.21  To: SRMP 011.35
Total Cost $8,335,681  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt  MTP Reference(s): N/A

Description:
The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated.(990286).
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-430   County: Pierce

Title: SR 302/Purdy Bridge - Bridge Rehabilitation

WSDOT PIN: 330223A

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: SR 302

From: MP 015.69   To: MP 015.79

Regionally Significant: No   Environmental Status: CE

Total Cost $5,574,575

Year of Expenditure for Total Cost: 2020

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

Description:
The existing bridge built in 1936 is structurally deficient. By rehabilitating the columns, beams, and sidewalks the structural and functional integrity of the bridge will be preserved. Rehabilitate columns, beams and sidewalks on bridge 302/105.
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-433  
**County:** Pierce  
**Title:** SR 167/SR 410 to SR 18 - Congestion Management

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**WSDOT PIN:** 316706C and 316706Q  
**Total Cost: $30,198,814**  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Major Widening -- HOV  
**Location:** SR 167/SR 410  
**From:** SRMP 005.75  
**To:** SRMP 014.32  
**Year of Expenditure for Total Cost:** 2021  
**Regionally Significant:** Yes  
**Environmental Status:** CE  
**MTP Status:** Approved  
**MTP Reference(s):** 1652

**Description:**  
This section of SR 167 experiences severe congestion and operational problems due to high traffic volumes. By re-striping the existing roadway to create a NB HOV lane, installing lane control signing, CCTV cameras, ITS Fiber connections, data stations, ramp meters, variable message sign and illumination, this project will reduce congestion and improve motorist safety. This project includes rebuilding the inside shoulder. 316706C (Fed) and 316706Q (State Match).
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-439  County: Pierce  Title: SR 410/E of Main Ave to W of 166th Ave E - Install Cable Barrier

WSDOT PIN: 341001B
Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway  Improvement Type: Safety -- Roadway
Location: SR 410  From: SRMP 009.51  To: SRMP 011.42
Total Cost $564,131  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2020
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Through a statewide analysis, it has been determined that placing a median barrier on limited access divided highways is a cost effective method of reducing the severity of cross over collisions. The purpose of this project is to improve safety by upgrading the existing median barrier with 4-cable median barrier. This has the potential to reduce the incidences of vehicles crossing through the median into opposite direction of travel.
ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-441     County: Pierce
Title: SR 161/S of 224th St E to S of Todd Rd NW - ADA Compliance

Description: ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-442    County: Pierce    Title: SR 163/S Pearl St to N of N 45th St - ADA Compliance

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

Appendix A: Project Descriptions
ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-445 County: Pierce

Title: SR 165/N of Lilly Creek Rd E to Jct SR 410 - ADA Compliance

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

Title: SR 162/E of 96th St E to W of Orville Rd E - ADA Compliance

Description: ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region

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

Description:

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.
Project Number: WDO-450  
County: Pierce  
Title: SR 162/Vicinity W of South Prairie - Culvert Replacement

Jurisdiction: WSDOT Olympic Region

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial  
Improvement Type: Environmental Improvement -- Roadway  
From: SRMP 015.80  
To: SRMP 015.81

Location: SR 162
Regionally Significant: No  
Environmental Status: EA

Total Cost: $360,537  
Year of Expenditure for Total Cost: 2020

Description:
The existing culvert at this location is experiencing structural failure. This project will replace or repair the existing culvert providing improved drainage and preserving the structural integrity of the roadway. Replace existing culvert #28384.
### Project Number: WDO-451  County: Pierce  

### Title: SR 163/N 46th St to N 54th St - ADA Compliance

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<th>Federal Funds</th>
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**Totals:**
- Federal Funds: $402,833
- State Funds: $9,824
- Local Funds: $0
- Phase Total: $412,657

**WSDOT PIN:** 316302B

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

**Functional Class:** Urban Principal Arterial

**Improvement Type:** Safety -- Roadway

**Location:** SR 163

**From:** SRMP 002.35

**To:** SRMP 003.10

**Total Cost:** $412,657

**Year of Expenditure for Total Cost:** 2020

**Regionally Significant:** No

**Environmental Status:** CE

**MTP Status:** Exempt

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

**Description:**

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-453  County: Pierce  Title: I-5/Mounts Rd to DuPont-Steilacoom Rd - Corridor Improvements

Location: JBLM

Description: This segment of I-5 experiences congestion and mobility problems due to high traffic volumes. This project will construct additional general purpose lanes in both directions between Mounts Rd and DuPont-Steilacoom Rd, construct the Pedestrian/Bike trail approximately 3.5 miles, reconstruct the DuPont-Steilacoom Rd Interchange, and construct the SB Gravelly/Thorne connector lane. When complete, this corridor will benefit from reduced congestion, enhanced freight mobility, improved safety and support economic growth.

WSDOT PIN: 300504T
Federal Aid/FTA Grant Number(s): Improvements for Improvement Type: Major Widening -- GP
Functional Class: Urban Interstate Location: From: MP 116.71  To: MP 119.01
Total Cost $99,130,837  Regionally Significant: Yes  Environmental Status: EA
Year of Expenditure for Total Cost: 2022

MTP Status: Candidate  MTP Reference(s): 1803  4419

Description:

Totals:
Federal Funds $0  State Funds $5,248,794  Local Funds $0  Phase Total $5,248,794

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<td>$0</td>
<td>$5,248,794</td>
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</table>

Appendix A: Project Descriptions
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-455  County: Pierce  Title: SR 16/Purdy Creek - Remove Fish Barrier

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
<td>ROW</td>
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<td>NHPP</td>
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<td>CN</td>
<td>2020</td>
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<tr>
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<td>$19,465,250</td>
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<td>$19,465,250</td>
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</table>

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

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Environmental Improvement -- Roadway

Location: SR 16

From: SRMP 017.77  To: SRMP 017.90

Total Cost $22,091,227

Year of Expenditure for Total Cost: 2021

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

Description:
The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barrier (15.0060 1.00).
Project Number: WDO-456  County: Pierce  Title: SR 302/Purdy Bridge - Concrete Bridge Deck Repair

**Jurisdiction:** WSDOT Olympic Region  
**County:** Pierce  
**Title:** SR 302/Purdy Bridge - Concrete Bridge Deck Repair

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
<tbody>
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**Totals:**

- Federal Aid/FTA Grant Number(s):
  - 330201D

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Bridge Rehabilitation  
**From:** SRMP 015.69  
**To:** SRMP 015.79

- **Location:** SR 302  
- **Regionally Significant:** No  
- **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019

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

**Description:**
The existing bridge deck has deteriorated. By rehabilitating the existing bridge deck, the structure and functional integrity of this bridge will be preserved. Concrete polymer overlay bridge #302/105.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-457 County: Pierce Title: SR 302/Purdy Creek (SPUR) - Remove Fish Barrier

<table>
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<th>Funding Source</th>
<th>Federal Funds</th>
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<td>$3,398</td>
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<td>NHPP</td>
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Totals: $166,522 $3,398 $0 $169,920

WSDOT PIN: 330228A

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Environmental Improvement -- Roadway

Location: SR 302

From: 016.04 To: 016.05

Regionally Significant: No Environmental Status: CE

Total Cost $14,380,920 Year of Expenditure for Total Cost: 2021

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

Description:
The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barrier (990345).
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-460  County: Pierce  Title: I-705/I-5 to Pacific Ave - Expansion Joint Replacement Stage 3

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $250,181  $5,429  $0  $255,610

WSDOT PIN: 370510A
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Interstate
Improvement Type: Bridge Rehabilitation
Location: I-705
From: 000.10  To: 001.20
Regionally Significant: No  Environmental Status: CE
Total Cost $255,610
Year of Expenditure for Total Cost: 2020

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

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

Project Number: WDO-461  County: Pierce  Title: OR Breakaway Cable Terminal Replacement - Interstate

Location: I-5

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

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Safety -- Roadway

Location: I-5  From: BEG SRMP 096.24  To: END SRMP 139.49

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2018

Environmental Status: CE

Total Cost $296,877

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total

<table>
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</table>

Totals: $239,937 $9,997 $0 $249,934

MTP Status: Exempt  MTP Reference(s): NA

Appendix A: Project Descriptions
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-462  County: Pierce  Title: OR Breakaway Cable Terminal Replacement - Non-Interstate

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
</thead>
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</table>

WSDOT PIN: 300018C

Federal Aid/FTA Grant Number(s):

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

Location: Regionwide

Improvement Type: Safety -- Roadway

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): NA

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

Project Number: WDO-464    County: Pierce
Title: SR 410/White River Bridge - Special Repair

Production Summary:

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<tbody>
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<td>State</td>
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<td>$0</td>
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WSDOT PIN: 341022A

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial
Improvement Type: Bridge Rehabilitation

Location: SR 410
From: BEG SRMP 008.99
To: END SRMP 009.07
Regionally Significant: No
Environmental Status: CE

Total Cost: $445,135
Year of Expenditure for Total Cost: 2019

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

Description:
The rubber bolt down expansion joints on this structure have reached their useful life span. By replacing the expansion joints, the structural integrity of this bridge will be preserved. Replace rubber bolt down expansion joints on bridge 410/031.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-465  County: Pierce
Title: SR 512/SR 512 Bridge over Waller Rd - Special Repair

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|-------------|----------------|---------------|-------------|-------------|-------------|
PE   | 2019            | 1/2/19      | State          | $0            | $1,803      | $0          | $1,803      |
PE   | 2019            | 1/2/19      | NHPP           | $43,277       | $0          | $0          | $43,277     |
CN   | 2020            | 1/2/20      | State          | $0            | $26,848     | $0          | $26,848     |
CN   | 2020            | 1/2/20      | NHPP           | $107,394      | $0          | $0          | $107,394    |

Totals: $150,671 $26,651 $0 $179,322

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway
Improvement Type: Bridge Rehabilitation
Location: SR 512 Bridge
From: BEG SRMP 004.35
To: END SRMP 004.38
Year of Expenditure for Total Cost: 2019
Regionally Significant: No
Environmental Status: CE

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

Jurisdiction: WSDOT Olympic Region
County: Pierce

WSDOT PIN: 351218D
Year of Expenditure for Total Cost: 2019

The strip seal expansion joints on these structures have reached their usable service life and need replacement. The bridge deck grading needs to be addressed. This project will replace the strip seals expansion joints and fix the grading on the deck to extend the service life of these structures. Replace expansion joints and deck repair on bridges 512/15N and 512/15S.
This segment of I-5 experiences congestion and mobility problems due to high traffic volumes. This project constructs a pedestrian/bikepath between Steilacoom-DuPont Road and Berkeley Street and a SB connector lane between Thorne Lane and Gravelly Lake Drive. When complete, this corridor will benefit from reduced congestion, enhanced freight mobility, improved safety and support economic growth.
<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<td>NHPP</td>
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<td>$0</td>
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<td>$512,277</td>
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</table>

Totals: $512,277 $10,455 $0 $522,732

Jurisdiction: WSDOT Olympic Region
Project Number: WDO-469  County: Pierce
Title: SR 512/Parkland Weigh in Motion - Weigh Station Improvement

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway
Improvement Type: ITS

Location: SR 512
From: BMP 3.10
To: EMP 3.50
Regionally Significant: No
Environmental Status: DCE

Total Cost $649,732
Year of Expenditure for Total Cost: 2019

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

Description:
This project is to convert the permanent traffic recorder on SR 512 to a virtual weigh in motion.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-470  County: Pierce  Title: SR 7/Spanaway Weigh Station - Weigh Station Improvement

Environmental Status: DCE
Regionally Significant: No  Improvement Type: Safety -- Roadway
From: BMP 044.16  To: EMP 044.42

Description:
This project is to remove the building to improve safety and limit potential liability. Remove non-functional overhead detector. Remove scales. Disconnect unnecessary utilities. Rehabilitate the pavement and start using the facility as an F-12 station.
**Jurisdiction:**  WSDOT Olympic Region  
**Project Number:**  WDO-472  
**County:**  Pierce  
**Title:**  SR 167/I-5 to SR 509 - Stage 1A

<table>
<thead>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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</tr>
</thead>
<tbody>
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**WSDOT PIN:**  316708T  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:**  Urban Principal Arterial  
**Location:**  Fife  
**Total Cost**  $57,288,461  
**Year of Expenditure for Total Cost:**  2020  
**MTP Status:**  Conditionally Approved for ROW  
**MTP Reference(s):**  1722  
**Description:**  Construction of new alignment of 70th Avenue over I-5 between 20th Street E. and SR 99.
Jurisdiction: WSDOT Olympic Region

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
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WSDOT PIN: 300092E

Federal Aid/FTA Grant Number(s):  

Functional Class: Rural Principal Arterial  

Location: SR3 and SR302  

Improvement Type: Safety -- Roadway  

From: Various  

To: Various  

Regionally Significant: No  

Environmental Status: DCE  

Total Cost: $189,305  

Year of Expenditure for Total Cost: 2020  

MTP Status: Exempt  

MTP Reference(s): N/A  

Description:
Dynamic warning signs at two intersections have been identified on the ISIP List. The Dynamic warning signs will alert mainline drivers of possible entering vehicles, giving them time to react to side street vehicles that enter with inadequate gaps. This project will reduce the number and severity of fatal and serious injury crashes. This is a multicounty project and the total project cost reflects only portions in Pierce and Kitsap County.
Jurisdiction: WSDOT South Central Region
Project Number: WDSC-46  County: King  Title: I-90/Tinkham Rd Vic to Yellowstone Rd Vic - Roadside Safety Improvements

WSDOT PIN: 509016T
Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate  Improvement Type: Safety -- Roadway
Location: I-90 west of Snoqualmie Pass  From: I-90 milepost 47.00  To: I-90 milepost 52.95
Total Cost $810,445  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2020
MTP Status: Exempt  MTP Reference(s): N/A

Description:
Install shoulder rumble strips and guardrail improvements. This section of I-90 has a history of run off the road crashes. This project will install shoulder rumble strips, lengthen existing guardrail, and install guardrail terminals to reduce the risk of crashes.
Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-1A  County: King  Title: SR-520: I-5 to Medina - Stage 1, Evergreen Point Floating Bridge and Landings

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
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WSDOT PIN: 852004B

Federal Aid/FTA Grant Number(s): 0520(047)

Functional Class: Urban Principal Arterial - Expressway

Location: SR 520, Lake Washington

Improvement Type: New Bridge or Bridge Widening

From: MP 2.0, Foster Island Vic  To: MP 4.0, Evergreen Pt Rd

Regionally Significant: Yes  Environmental Status: EIS

Total Cost $953,770,706  Year of Expenditure for Total Cost: 2017

MTP Status: Approved  MTP Reference(s): 4251

Total: $149,074,730

Description:

Replace SR 520 Floating Bridge between Foster Is & Medina. Road to have 6 lanes incl 2 HOV lanes. First stage of CN per I-5 to Medina EIS include Evergreen Pt Floating Bridge & new N half of the West Approach Bridge. Project is eligible for advanced CN. GARVEE Bonds of $600M sold in 2012 & $323M in 2014 for the SR 520 corridor between I-5 & I-405. Debt service paid through FFY2018 is $232,496,362.46. For FFY2019 thru FFY2022 GARVEE debt service is $198,931,312.50. The AC conversion to debt service for FFY2019 is $49,732,705.88. An Additional $248,663,284.88 in AC will be converted in future FFYs. Total outstanding debt service for FFY2019 to FFY2024 is $298,395,990.75. GARVEE debt service amounts include principle and interest, leading to overstating the cost of the project. USDOT loaned WSDOT $300,000,000 in federal TIFIA funds. The total amount of TIFIA for the program will be $300,000,000.
Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-2  County: King  Title: SR-520 Eastside Transit and HOV - Design Build

Project Number: WD520-2  County: King  Title: SR-520 Eastside Transit and HOV - Design Build

Project Number: WD520-2  County: King  Title: SR-520 Eastside Transit and HOV - Design Build

Description:
Reconstruct SR 520 corridor from Medina to 108th Ave. The result will be a 6 lane corridor including 2 HOV lanes. Project is eligible for advanced construction. GARVEE Bonds in the amount of $600M were sold in 2012 and $323M in 2014 for the SR 520 corridor btw I-5 & I-405. The debt service paid through 2018 was $108,133,137.22. For FFY2019 thru FFY2022 GARVEE debt service is $94,177,093.75. The AC conversion to debt service for FFY2019 is $23,544,100. An add'l $117,720,962.06 in AC will be converted in future FFYs. The total outstanding debt service for FFY2019 to FFY2024 is $141,265,177.63. GARVEE debt service amounts include the principle and interest costs, which will lead to overstating the cost of the project. USDOT loaned WSDOT $300,000,000 in federal TIFIA funds. The total amount of TIFIA funds for the program will be $300,000,000.

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

Project Number: WDUC-35  County: King  Title: SR-520: Pontoon Construction Project

Description:
Construct pontoons & other concrete castings. Pontoons are for SR 520 Evergreen Pt Floating Bridge replacement. Project is eligible for advanced construction. GARVEE Bonds for $600M were sold in 2012 & $323M in 2014 for SR 520 corridor btw I-5 and I-405. Debt service paid through FFY2018 is $132,841,479.90. for FFY2019 through FFY2022 GARVEE debt service is $113,663,412.50. The AC conversion to debt service for FFY2019 is $28,415,783.28. An add'l $142,078,776.68 in AC will be converted in future FFYs. The total outstanding debt service from FFY2019 to FFY2024 is $170,494,559.95. GARVEE debt service amounts include the principle and interest costs, which will lead to overstating the cost of the project. USDOT loaned WSDOT $300,000,000 in federal TIFIA funds. The total amount of TIFIA on the program will be $300,000,000.

WSDOT PIN: 852003A  Federal Aid/FTA Grant Number(s): 0520(048)  Year of Expenditure for Total Cost: 2017

Federal Class: Urban Principal Arterial - Expressway  Improvement Type: New Bridge or Bridge Widening
Location: Grays Harbor County and City of Tacoma  From: N/A  To: N/A
Regionally Significant: No  Environmental Status: EIS

Year of Expenditure for Total Cost: 2017

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

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 9/1/19 NHPP $28,313,454 $0 $0 $28,313,454
CN 2020 9/1/20 NHPP $28,314,080 $0 $0 $28,314,080
OTH 2020 10/1/20 NHPP $28,415,644 $0 $0 $28,415,644

Totals: $85,043,178 $0 $0 $85,043,178

Total Cost $572,373,594

County: King

MTP Reference(s): 0520(048)