Central Puget Sound - Regional Transportation Improvement Program
Appendix A Project Descriptions

As of Amendment 20-07, Approved August 12, 2020

Jurisdiction: Algona
Project Number: ALG-2 County: King Title: Milwaukee Avenue Sidewalks

<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: Totals: $7,051 $0 $34,588 $41,639

Federal Aid/FTA Grant Number(s): 1017(009)

Improvement Type: Sidewalk

Location: Milwaukee Avenue between 1st Avenue and 5th Avenue South From: 1st Avenue To: 5th Avenue South

Total Cost: $784,561 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2016

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  
County: Snohomish  
Project Number: ARL-15  
Title: 67th Ave Rail/Trail Crossing Improvement

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction:  Arlington
County:  Snohomish
Title:  Smokey Point Blvd Overlay

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:** Arlington  
**County:** Snohomish  
**Title:** Smokey Point Blvd Corridor

### Project Number: ARL-17  
### Functional Class: Urban Minor Arterial  
### WSDOT PIN:  
### Location: Smokey Point Blvd  
### Description:
The scope of work for this project entails the planning, design, engineering, preliminary ROW research and public outreach to redevelop a current two-lane rural corridor into a four-lane urban corridor consistent with Arlington's current Horizontal Mixed-Use planning model. This corridor project will include two general-purpose travel lanes, two drop lanes for protected on-street parking and dedicated bike lanes, a center median, sidewalks, and enhanced bus stops. Work will also include location and identification of existing water/sewer utilities, and design of LID drainage facilities. The work will entail outreach with the community; we need their feedback to make this not only a corridor project, but a Smokey Point neighborhood project as well. As the project develops, ROW needs and property valuations will be developed through independent analysis. The final delivery will be an estimate for ROW procurement and a set of construction documents ready for funding and bid.

### Improvement Type: Major Widening -- GP  
### From: 74th St  
### To: 200th St  
### Federal Aid/FTA Grant Number(s): 2691(010)  
### Regionally Significant: No  
### Environmental Status: EA  

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### Year of Expenditure for Total Cost: 2019  

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Arlington
County: Snohomish
Title: 74th Ave Trail

Description:
This project will complete the design and preliminary right of way needs assessment for the 74th Ave Trail, a trail segment paralleling 74th Ave and running between 197th Place and 204th Street. This project includes all design and planning work necessary to prepare a federally compliant PS&E package for a 12-foot wide paved multi-use trail from the north terminus of the Arlington Valley Road Trail to the 204th St and 74th Ave intersection. Included in the design will be street lights, drainage (where necessary), paved trail, ADA compliant curb ramps, crosswalk striping, and landscaping.
Jurisdiction: Auburn

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

Phase  Programmed Year  Oblig. Date  Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
CN  2020  6/1/20*  CMAQ  $2,000,000  $0  $0  $2,000,000
CN  2021  6/1/21  Local  $0  $0  $1,264,000  $1,264,000

Totals:  $2,000,000  $0  $1,264,000  $3,264,000

Federal Aid/FTA Grant Number(s): 1094(002)  Improvement Type: Bike Lanes

Functional Class: Urban Collector  From: 4th Street SE

Location: F 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.

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

Project Number: AUB-55  County: King  Title: A Street SE Preservation

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|------------|----------------|---------------|-------------|-------------|-------------|
CN   | 2019            | 6/1/19*    | STP(UL)        | $792,440      | $0          | $0          | $792,440    |
CN   | 2019            | 6/1/19     | Local          | $0            | $0          | $234,871    | $234,871    |
CN   | 2019            | 7/15/19*   | STP(UL)        | $760,610      | $0          | $0          | $760,610    |

Totals: $1,553,050 $0 $234,871 $1,787,921

WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): 1069(009)

Functional Class: Urban Principal Arterial

Improvement Type: Resurfacing

Location: A Street SE
From: 17th Street SE
To: E Main Street

Regionally Significant: No

Total Cost: $1,763,600

Environmental Status: DCE

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Auburn  
County: King  
Title: Auburn Way N Preservation Phase 2

**Project Number:** AUB-56  
**Functional Class:** Urban Principal Arterial  
**WSDOT PIN:** Location: Auburn Way N

**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.

**Environmental Status:** DCE  
**Regionally Significant:** No  
**Improvement Type:** Resurfacing  
**From:** 22nd Street NE  
**To:** 8th Street NE  

**Totals:**  
Federal Funds $1,100,000  
State Funds $0  
Local Funds $0  
Phase Total $1,100,000  
Federal Funds $0  
State Funds $0  
Local Funds $408,000  
Phase Total $408,000  
**Total Cost:** $1,628,000  
**Year of Expenditure for Total Cost:** 2020  

**Federal Aid/FTA Grant Number(s):**  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A
**Jurisdiction:** Auburn  
**Project Number:** AUB-57  
**County:** King  
**Title:** Auburn Way N Preservation Phase 3

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**Totals:**  
$1,062,860 $0 $887,420 $1,950,280

**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s): 1071(008)

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

**Location:** Auburn Way N  
**From:** 8th Street NE  
**To:** SR-18

**Total Cost:** $1,950,280  
**Year of Expenditure for Total Cost:** 2020  
**Regionally Significant:** No  
**Environmental Status:** DCE

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

**Description:**  
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.

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

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Appendix A: Project Descriptions
Jurisdiction: Auburn
County: King
Title: Auburn Way S Curve Safety Improvements - Poplar Street

**Description:**

This project will complete the design and construction of safety improvements at the curve along Auburn Way S in the vicinity of the intersection with Poplar Street. The improvements would include, illumination, electronic curve ahead warning signage, a high-friction surface treatment for the pavement, guardrail and driveway improvements.

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* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Auburn  
County: King  
Title: Auburn Way S (SR-164) - Hemlock to Poplar

### Description:
The project will design improvements to build-out Auburn Way S (SR-164) between Hemlock Street SE and Poplar Street SE. The scope of the project includes widening the roadway to create a five-lane cross section with two general purpose travel lanes in each direction, and a two-way center left-turn lane. A new traffic signal with intelligent transportation system connectivity is proposed at the Noble Court intersection to support access to Chinook Elementary School. Curb and gutter, 10 foot sidewalks, illumination, transit stop improvements, storm water improvements, and access management (where feasible) with accommodation for u-turns are also proposed. The project length is approximately 2,500 ft. The project will extend recently completed improvements which currently terminate at the Hemlock Street intersection.

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

Project Number: AUB-65  County: King  Title: Lea Hill Bridge Deck Preservation

WSDOT PIN: Location: Lea Hill Road

Description: The project will grind and overlay the Lea Hill bridge deck in an effort to extend the overall service life of the bridge.

Improvement Type: Bridge Rehabilitation  From: R Street NE  To: Garden Avenue

Federal Aid/FTA Grant Number(s): Year of Expenditure for Total Cost: 2021

Total Cost: $647,850  Regionally Significant: No  Environmental Status: CE

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

County: King

Totals: $547,850  $0  $100,000  $647,850

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

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The project will seal and overlay the 3rd Street SW bridge decks in an effort to extend the overall service life of the bridges. The following bridges are included in the project: 3rd Street off-ramp, 3rd Street SW over the BNSF railroad, and 3rd Street SW over A Street SW.
Jurisdiction: Auburn
County: Pierce
Title: Lake Tapps Parkway ITS Expansion

Project Number: AUB-54

WSDOT PIN: Location: Lake Tapps Parkway

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Auburn
Project Number: AUB-61  County: Pierce  Title: Lakeland Hills Way Preservation

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
---|---|---|---|---|---|---|---
PE | 2020 | 6/1/20 | Local | $0 | $0 | $100,000 | $100,000
CN | 2021 | 3/1/21 | Local | $0 | $0 | $1,100,000 | $1,100,000

**WSDOT PIN:**

**Total Costs:**
- Federal: $0
- State: $0
- Local: $1,200,000
- Phase Total: $1,200,000

**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

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**Totals:**  
Federal Funds: $400,000  
State Funds: $0  
Local Funds: $154,000  
Phase Total: $554,000

**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** 6707(001)  
2017(147)

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

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

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

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

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

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

Project Number: BAIN-33  County: Kitsap  Title: Madison Avenue Sidewalks

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: Bainbridge Island

Project Number: BAIN-34  County: Kitsap  Title: High School Road Safety Improvements

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WSDOT PIN: N/A  Totals: $224,500 $0 $2,500 $227,000

Federal Aid/FTA Grant Number(s): 6722(001)

Functional Class: Urban Minor Arterial  Improvement Type: Safety -- Roadway

Location: High School Road from SR305 to Grow  From: SR305  To: Grow Avenue

Total Cost: $227,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020  MTP Status: Exempt  MTP Reference(s): N/A

Description:
Safety enhancements by providing warning sign upgrades and improvements including on-street parking modifications for an existing mid-block crosswalk near Hildebrandt Drive, providing warning sign upgrades to a crosswalk at Grow Avenue, and relocating a radar feedback sign in the school zone on Madison Ave, and other miscellaneous work.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
### Eagle Harbor Dr Ph2 Shoulder Improvements

**Jurisdiction:** Bainbridge Island  
**County:** Kitsap  
**Title:** Eagle Harbor Dr Ph2 Shoulder Improvements

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**Totals:**  
Federal Funds: $700,000  
Local Funds: $100,000  
**Phase Total:** $800,000

- **Federal Aid/FTA Grant Number(s):**
- **Functional Class:** Urban Minor Arterial  
- **Improvement Type:** Bike Lanes  
- **Location:** Eagle Harbor Dr  
- **From:** McDonald Ave  
- **To:** 6431 Eagle Harbor Dr  
- **Total Cost:** $816,000  
- **Regionally Significant:** Yes  
- **Environmental Status:** CE

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

**Description:**  
Construct a one-way 5’ bike lane shoulder northbound, and a 5’ one-way separated bike lane southbound with a variable 3’-6’ vegetated and/or gravel buffer.
Jurisdiction: Bellevue

Project Number: BELL-70A  County: King  Title: Mountains to Sound Greenway (A)

WSDOT PIN: I - 90

Location: I - 90

Description: Design and construct a separated multi-use trail along the south side of I-90 from 150th Ave SE to Lakemont Blvd 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 be designed in two phases: 150th Avenue SE to Sunset Pedestrian Bridge (I-90 Crossing) and Sunset Pedestrian Bridge (I-90 Crossing) to Lakemont Boulevard.

Total Cost: $10,778,468

Federal Aid/FTA Grant Number(s): CM-0075(028)

Environmental Status: DCE

Regionally Significant: Yes

Improvement Type: Regional Trail (Separate Facility)

From: 150th Avenue SE  To: Lakemont Boulevard SE

Jurisdiction: Bellevue  County: King  Title: Mountains to Sound Greenway (A)

Phase: ROW

Programmed Year: 2019  Oblig. Date: 1/1/19  Funding Source: Local

Federal Funds: $0  State Funds: $0  Local Funds: $25,000  Phase Total: $25,000

Totals: $0  $0  $25,000  $25,000

Year of Expenditure for Total Cost: 2018

MTP Status: Candidate  MTP Reference(s): 5501

Appendix A: Project Descriptions
Jurisdiction:  Bellevue  
Project Number:  BELL-70B  
County:  King  
Title:  Mountains to Sound Greenway (B)

Description:
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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction:  Bellevue  
Project Number:  BELL-70C  
County:  King  
Title:  Mountains to Sound Greenway Trail (C): 132nd Avenue SE to 150th Avenue SE

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WSDOT PIN:  
Total Cost:  $17,030,000
Year of Expenditure for Total Cost:  2020

Federal Aid/FTA Grant Number(s):
Improvement Type:  Regional Trail (Separate Facility)
From:  132nd Ave SE  
To:  150th Avenue SE
Regionally Significant:  Yes  
Environmental Status:  DCE

Year of Expenditure for Total Cost:  2020

MTP Status:  Approved  
MTP Reference(s):  5501  5710

Description:
Design and construct a separated multi-use trail along the south side of I-90 starting east of the 132nd Ave SE intersection and continuing to the vicinity of 150th Ave SE overcrossing with I-90. In general, the trail will include a 12-foot-wide, hard surface facility, trailhead treatments, wayfinding, landscaped buffer in some areas, lighting and storm drainage improvements. This project will also provide signal modifications to existing signals and a new mid-block crossing within the 13400 block of SE 36th Street. The project may be phased as follows: Section 1: 132nd Ave SE to 136th Place SE; Section 2: 136th Place SE to 142nd Place SE; Section 3: 142nd Place SE to 150th Avenue SE. Current construction funds are for Sections 1 and 2 only.
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 2 from 120th Ave NE 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 2 will include bicycle facilities and sidewalks on both sides, and parking on the north side.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Bellevue  
Project Number: BELL-75  
County: King  
Title: 124th Avenue NE Improvement Project

### Functional Class:
Urban Minor Arterial

### Location:
124th Avenue NE

### Improvement Type:
Major Widening -- GP

### Regionally Significant:
No

### Environmental Status:
DCE

### Total Cost:
$81,031,992

### Year of Expenditure for Total Cost:
2019

#### Description:
From NE 12th St to Northup Way; widen to 5 lanes, w/ 2 travel lanes in each direction w/ turn pockets or a center turn lane, traffic signals, curb, gutter, sidewalks and bike facilities or multi-use paths on both sides, redesign and replacement of existing electric power transmission line towers. There are no bicycle facilities or multi-purpose paths between Ichigo Way and Northup Way. Segment btwn NE Spring Blvd and Ichigo Way will be designed and constructed in coordination with Sound Transit and will have a bridge structure over the East Link lightrail line project in this vicinity. The project will likely be constructed in stages: NE Spring Blvd to Ichigo Way; redesign and replacement of 2 electric power transmission line towers along the west project frontage; NE 12th St to NE Spring Blvd; and Ichigo Way to Northup Way (w/ a non-motorized facility on the west side btwn NE 16th St and Ichigo Way). This is a multi-year project; programmed amounts are funds available within 2019-2022

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

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**Totals:**  
Federal Aid/FTA Grant Number(s): 2034(085)  
2034(088)  
2034(086)  

**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s): 2034(085)  
2034(088)  
2034(086)

**Environmental Status:** DCE

**Federal Aid/FTA Grant Number(s):** 2034(085)  
2034(088)  
2034(086)

**Regionally Significant:** No

**MTP Status:** Exempt

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

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

Project Number: BELL-76  County: King  Title: 130th Avenue NE

WSDOT PIN:

Location: 130th Avenue NE

Description:
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.

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

Federal Aid/FTA Grant Number(s): 2041(001)

Improvement Type: Minor Widening -- Nonmodelable

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2020

Total Cost: $26,700,000

MTP Status: Exempt

MTP Reference(s): N/A
Jurisdiction: Bellevue
County: King
Title: NE Spring Boulevard - 130th Ave to 132nd Ave NE

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WSDOT PIN:
Federal Aid/FTA Grant Number(s): 2022(077) 2022(078)
Functional Class: Urban Collector
Improvement Type: New Facility -- Roadway
Location: NE Spring Boulevard
From: 130th Avenue NE  To: 132nd Avenue NE
Regionally Significant: No  Environmental Status: CE
Total Cost: $21,786,000
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.

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

Appendix A: Project Descriptions
Jurisdiction: Bellevue  
County: King
Title: BelRed Preservation

Project Number: BELL-78

Location: BelRed Road

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.

Federal Aid/FTA Grant Number(s):
Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
ROW 2019 1/1/19 Local $0 $0 $110,000 $110,000
CN 2020 6/1/20 STP(UL) $1,500,000 $0 $0 $1,500,000
CN 2020 6/1/20 Local $0 $0 $3,206,000 $3,206,000

Totals: $1,500,000 $0 $3,316,000 $4,816,000

Environmental Status: CE
Regionally Significant: No

Year of Expenditure for Total Cost: 2020

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

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

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**WSDOT PIN:**

**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.

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

Functional Class: Urban Principal Arterial

Year of Expenditure for Total Cost: 2022

Improvement Type: Resurfacing

Regionally Significant: No

Environmental Status: CE

Jurisdiction: Bellevue

County: King

Total Cost: $3,463,800

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

Location: 148th Avenue SE

From: SE 37th Street

To: SE 8th Street

Environmental Status: CE

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

Functional Class: Urban Principal Arterial

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: Bellevue
Project Number: BELL-83  County: King  Title: SE Eastgate Way Illumination

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Totals: $542,000 $0 $8,000 $550,000

WSDOT PIN: Totals:
Federal Aid/FTA Grant Number(s): 2006(073)
Functional Class: Urban Collector
Improvement Type: Other -- Special
Location: SE Eastgate Way
From: Richards Rd  To: 139th Ave SE
Regionally Significant: No  Environmental Status: CE
Total Cost: $550,000
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt  MTP Reference(s): N/A

Description:
This project will include the design and installation of a new illumination system along Eastgate Way from Richards Rd to 139th Ave SE. Improvements include establishing new electrical services, poles, foundations, wiring, conduits, and LED fixtures. Some clearing and grubbing, as well as tree removal may be required.

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

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

**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  
Project Number: BOTH-35  
County: King  
Title: SR 522 Multi-Modal Corridor Stage 3 Improvements (83rd Place NE to Wayne Curve)

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Totals: $0  $0  $24,834,134  $24,834,134

WSDOT PIN: STPUL-0522(057)
Federal Aid/FTA Grant Number(s): 0522(057)

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

Location: SR 522  
From: 83rd Place NE  
To: 800 feet west of 96th Ave NE

Regionally Significant: Yes  
Environmental Status: CE

Total Cost: $35,459,134  
Year of Expenditure for Total Cost: 2020

MTP Status: Candidate  
MTP Reference(s): 4254

Description:
This segment will complete a missing link of Business Access and Transit (BAT) lane improvements between 83rd Pl NE in Kenmore and Wayne Curve in Bothell. Key elements include: widening of general purpose lanes; adding BAT lanes in each direction (including completing the missing Seattle outbound direction (EB) of the BAT lane from 83rd Place NE to approximately 800 feet west of the 96th Avenue NE intersection); access management; center medians; interconnect of signals; sidewalks (north side only with existing Sammamish River/Burke Gilman Trail on the south side of SR 522); curb and gutters; retaining walls; street illumination; drainage improvements; landscaping. The total project length is approximately 4,000 linear feet.
Jurisdiction: Bothell  
County: King  
Title: Non-Motorized Bridge over Sammamish River in the Park at Bothell Landing

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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Totals: $1,042,000 $0 $1,158,000 $2,200,000

Federal Aid/FTA Grant Number(s): 0110(013)  
CM-0110(013)

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

Year of Expenditure for Total Cost: 2017

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

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Bothell  
**Project Number:** BOTH-51  
**County:** King  
**Title:** 188th St Non-motorized Improvements

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

**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

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

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

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

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Bothell
Project Number: BOTH-52  County: King  Title: Sammamish River Bridge Seismic Retrofit

Project Number: BOTH-52  County: King  Title: Sammamish River Bridge Seismic Retrofit

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
PE | 2019 | 1/1/18 | Local | $0 | $0 | $16,000 | $16,000
PE | 2019 | 6/1/18* | BR | $12,543 | $0 | $0 | $12,543
ROW | 2019 | 5/1/18 | Local | $0 | $0 | $7,000 | $7,000
CN | 2019 | 6/1/18* | BR | $17,457 | $0 | $0 | $17,457
CN | 2019 | 3/26/19 | Local | $0 | $0 | $20,000 | $20,000
CN | 2019 | 3/26/19* | BR | $956,000 | $0 | $0 | $956,000

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

Federal Aid/FTA Grant Number(s): 2201(009)
Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Bridge Rehabilitation
Location: 96th AVE NE, 0.3 S of SR522
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

Description:
Seismic Retrofit of the existing steel girder bridge.

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

Project Number: BOTH-54  County: King  Title: Juanita-Woodinville Way NE/NE 160th St Overlay

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

WSDOT PIN: Juanita-Woodinville Way NE/NE 160th St Overlay

Federal Aid/FTA Grant Number(s):

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

Location: Juanita Woodinville Way/NE 160th St  From: NE 145th St  To: 116th Ave NE

Total Cost: $2,228,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

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Totals: $1,114,500  $0  $1,113,500  $2,228,000

County: King

Phase Programmed Year Oblig. Date Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
CN 2020 4/1/20 Local  $0  $0  $630,000  $630,000
CN 2020 6/1/20 STP(UL)  $750,000  $0  $0  $750,000
CN 2020 7/15/20 STP(UL)  $364,500  $0  $0  $364,500
CN 2020 7/15/20 Local  $0  $0  $483,500  $483,500

Totals: $1,114,500  $0  $1,113,500  $2,228,000

Appendix A: Project Descriptions
**Jurisdiction:** Bothell  
**County:** King  
**Title:** Beardslee Blvd Widening (Campus to I-405)

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
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<th>Federal Funds</th>
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**Totals:**  
$654,000 $0 $147,000 $801,000

**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s): 2458(003)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Major Widening -- GP

**Location:** Beardslee Blvd  
**From:** 110th Ave NE  
**To:** I-405  
**Regionally Significant:** No  
**Environmental Status:** DCE

**Total Cost:** $5,908,000  
**Year of Expenditure for Total Cost:** 2025

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

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

**Description:**
The Beardslee Boulevard Improvement Project consists of widening the roadway to provide one additional eastbound lane from 110th Ave NE to I-405 Southbound Ramp at the I-405/NE195th Street Interchange. The project will include roadway widening, concrete curb and gutter, signal modifications, shared use non-motorized trail relocation, street illumination, retaining walls, and wetland mitigation.
Jurisdiction: Bothell
County: Snohomish
Title: North Creek Trail Section 4

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 524/9th Ave SE intersection. The construction phase for Section 4, Phase 1 can be found in project ID BOTH-55. Construction for Section 4, Phase 2 will be programmed at a later date.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Bothell  
**County:** Snohomish  
**Title:** 19th Ave SE/232nd St SE / 23rd Ave SE Non-motorized Improvements

**WSDOT PIN:**

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

**Functional Class:** Urban Collector  
**Improvement Type:** Sidewalk

**Location:** 19th Ave SE / 232nd St SE / 23rd Ave SE  
**From:** 228th St SE / 19th Ave SE  
**To:** 23rd Ave SE / 236th St SE

**Total Cost:** $1,398,000  
**Year of Expenditure for Total Cost:** 2018  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Bothell  
County: Snohomish  
Title: North Creek Trail Section 4 Phase 1

Project Number: BOTH-55  
Functional Class: Not applicable (transit, enhancements, Etc.)  
WSDOT PIN:  
Location: Parallel to SR 524 between 9th Ave SE/Filbert Drive/SR 524 interse  
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 from 9th Ave SE/Filbert Drive to just east of the Centennial Park driveway entrance. PE & ROW are reflected in STIP ID BOTH-46 and future CN of Section 4, Phase 2 will be programmed at a future date.

<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 Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Regional Trail (Separate Facility)  
Location: Parallel to SR 524 between 9th Ave SE/Filbert Drive/SR 524 interse  
From: 9th Ave SE/Filbert Drive at SR 524  
To: Centennial Park driveway entrance,  
Total Cost: $6,599,018  
Regionally Significant: No  
Environmental Status: DCE  
Year of Expenditure for Total Cost: 2020  
MTP Status: Exempt  
MTP Reference(s): N/A
Jurisdiction: Bothell
Project Number: BOTH-57

County: Snohomish
Title: 228th Street SE from 35th Ave SE to 39th Ave SE Widening Project

WSDOT PIN:
Location: 228th Street SE

Description:
The City of Bothell and Snohomish County propose to widen 228th St from three to four lanes. The project will include intersection improvements, curbs, gutters, sidewalks, bike/pedestrian facilities, lighting, signals and signal interconnect.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Bothell
Project Number: BOTH-58        County: Snohomish
Title: 228 St SW Overlay from West City limit to 6 Ave W and 228 St SE from BEH to 19 Ave SE

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</table>

Totals: $718,200 $0 $916,000 $1,634,200

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 
Functional Class: Urban Minor Arterial  
Improvement Type: Preservation/Maintenance/Reconstruction  
Location: 228th St. SW and 228th St. SE  
From: West City Limit on 228th St. S  
To: 19th Ave. SE  
Total Cost: $1,634,200  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2020  
MTP Status: Exempt  
MTP Reference(s): N/A  
Description:
This project will include the asphalt overlay of two roadway segments. One segment is along 228th St. SW from west City limit to 6th Ave. W (if extended). The other segment is along 228th St. SE from east of Bothell-Everett Highway to 19th Ave. SE. The project includes restriping of roadway to restore existing bike lanes.
Jurisdiction: Bothell

Project Number: BOTH-50  County: Multicounty Project  Title: 7th Ave SE/88th Ave NE Non-Motorized Improvements

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Totals: $0 $321,000 $214,000 $535,000

WSDOT PIN:

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
County: Multicounty Project
Title: Bothell Way Widening from 240th ST SE to Reder Way

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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): 9999(845)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- GP

Location: Bothell Way NE

From: Reder Way

To: 240th ST SE

Total Cost: $57,172,000

Regionally Significant: Yes

Environmental Status: DCE

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.

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

Appendix A: Project Descriptions
Jurisdiction: Bremerton
Project Number: BRE-19  County: Kitsap  Title: 6th Street Preservation

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

Federal Aid/FTA Grant Number(s): 6566(012)
Functional Class: Urban Minor Arterial
Improvement Type: Resurfacing
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.

Total Cost: $740,000

<table>
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Totals: $512,080  $0  $99,900  $611,980

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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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
Regionally Significant: No  Environmental Status: CE
Total Cost: $1,675,490  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.
Jurisdiction: Bremerton
Project Number: BRE-22  County: Kitsap  Title: Kitsap Lake Elementary SRTS

Description:
Project includes sidewalk, curb, gutter, curb ramps, crosswalk markings, street lights, RRFBs, signing, and stormwater conveyance.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Bremerton
County: Kitsap
Title: Washington & 11th Improvements

Project Number: BRE-23

WSDOT PIN: 11th Street and Washington Avenue

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.

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

Appendix A: Project Descriptions
Jurisdiction: Bremerton
County: Kitsap
Title: 6th Street Preservation Phase 2

Project Number: BRE-24

Description:

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Bremerton
Project Number: BRE-25  County: Kitsap  Title: Kitsap Way (SR 310) and Warren Ave. (SR 303) Traffic Signal and Multimodal Safety

<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: $2,514,800  $0  $86,600  $2,601,400

WSDOT PIN: N/A
Federal Aid/FTA Grant Number(s): 000S(525)
Functional Class: Urban Principal Arterial
Location: Kitsap Way (SR 310) and Warren Ave. (SR 303)
Improvement Type: Safety – Roadway
From: N/A  To: N/A
Regionally Significant: No  Environmental Status: CE
Total Cost: $2,601,400
Year of Expenditure for Total Cost: 2020

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

Description:
Retime signals, increase the visibility of traffic signal heads, and improve conditions for pedestrians at traffic signals. Upgrade signing and pavement markings and control access at driveways. On Kitsap Way (SR 310), improve lighting and rechannelize the roadway including with bike lanes and green bike lane facilities.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Burien       County: King       Title: 1st Ave S Overlay/Rehabilitation

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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Totals: $3,704,000 $0 $577,985 $4,281,985

WSDOT PIN: [57x545]Project Number: BUR-14  [133x545]County: King  [60x482]Location: 1st Avenue South  [57x436]Description: Construct a full width grind and overlay of the street from S 140th St to S 128th St, including 6-foot shoulders. Full depth pavement repair as necessary. ADA ramp and pedestrian push button upgrades at S 136th St and S 128th St intersections. Channelization and traffic signal detection loops will be replaced in kind.

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: 1st Avenue South

From: S 140th ST  
To: S 128th St

Total Cost: $4,831,985

Regionally Significant: No

Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

Appendix A: Project Descriptions
Jurisdiction: Carnation

Project Number: CAR-6
County: King

Title: Signalized Intersection - Tolt Avenue (SR-203) at Entwistle Street

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 6/30/08* BIA $137,000 $188,000 $15,000 $340,000

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Project Number: CAR-8  
County: King  
Title: SR 203/Tolt Avenue Central Business District Improvements Eugene St to Rutherford St

**Jurisdiction:** Carnation  
**Description:** The SR 203/Tolt Avenue Central Business District Improvements project includes constructing sidewalks and/or shared-use facilities along with adjacent street improvements in the City of Carnation's Central Business District (CBD) zone along SR 203/Tolt Avenue between Eugene Street and Rutherford Street. The project element details include all hardscape improvements, including widened shared-use sidewalks, curb bulbs to shorten street crossings, street re-grading and paving, undergrounding overhead utilities, installation of street and pedestrian lighting, storm drainage infrastructure improvements, street trees and plantings, and site furnishings. Widen to three lanes for left turns. The project will also include striping, signage, and wayfinding.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $450,000 $3,778,025 $1,870,105 $6,098,130

Federal Aid/FTA Grant Number(s): TAP-0203(020)  
Improvement Type: Sidewalk  
Location: SR 203/Tolt Avenue  
From: Eugene Street (mp 5.87) To: Rutherford Street (mp 6.14)  
Regionally Significant: No  
Environmental Status: DCE  
Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A
Jurisdiction: Community Transit

Project Number: CT-46  County: Snohomish  Title: Marysville UZA Transit Operations

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

Federal Aid/FTA Grant Number(s):
- WA-2016-015-02
- WA-2017-081-01
- WA-2018-053-01
- WA-90-X527-02
- WA-90-X466-01
- WA-90-X466-02
- WA-90-X527-00
- 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

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.

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

Project Number: CT-61  County: Snohomish  Title: Marysville UZA Transit Operations

<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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<tbody>
<tr>
<td>EQ</td>
<td>2019</td>
<td>6/30/20*</td>
<td>5307(Urban)</td>
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<td>$1,300,000</td>
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Totals: $3,521,662  $0  $2,221,662  $5,743,324

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

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

Location: N/A  From: N/A  To: N/A

Total Cost: $5,743,324  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 funds for transit bus service benefiting the Marysville UZA. The amount of federal funding available will provide approximately 33,782 hours of Fixed Route bus service during calendar years 2019, 2020 and 2021.

* = 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

<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):** WA-2018-053-01

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

**Improvement Type:** Operations -- Transit

**Location:** N/A

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

**Total Cost:** $809,988

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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>
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WSDOT PIN: Totals: $0 $0 $1,250,000 $1,250,000

Federal Aid/FTA Grant Number(s): FT18(025)  WA-2019-054-00

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: $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.
**Title:** Transit Revenue Vehicles 2018-2020

**Jurisdiction:** Community Transit

**County:** Snohomish

**Location:** 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 69 transit vehicles.

**Federal Aid/FTA Grant Number(s):** WA-2018-053-01, WA-2018-063-00, WA-2018-064-01, WA-2018-053-00

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

**Improvement Type:** Vehicle Replacement

**WSDOT PIN:**

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**Totals:**

- Federal Funds: $36,355,272
- State Funds: $0
- Local Funds: $9,088,818
- Phase Total: $45,444,090

**Environmental Status:** CE

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

* = 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

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

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

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Community Transit  
**Project Number:** CT-67  
**County:** Snohomish  
**Title:** Community Tailored TDM

<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>
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<td>$1,000,000</td>
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**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  
**Improvement Type:** TDM  
**Regionally Significant:** No  
**Environmental Status:** CE  
**From:** N/A  
**To:** 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

WSDOT PIN: 2022 6/30/22
Improvement Type: Operations -- Transit

Location: Community Transit PTBA
From: N/A
To: N/A
Regionally Significant: No
Environmental Status: CE

Total Cost: $8,083,416
Year of Expenditure for Total Cost: 2022
MTP Status: Exempt
MTP Reference(s): N/A

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

<table>
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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>
<th>Phase Total</th>
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<tr>
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WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Location: Community Transit PTBA

Improvement Type: Vehicle Replacement

From: N/A  To: N/A

Regionally Significant: No  Environmental Status: CE

Total Cost: $24,488,833

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

Project Number: COV-5  
County: King  
Title: 164th Avenue SE Pedestrian 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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</table>

WSDOT PIN: 1395(003)

Federal Aid/FTA Grant Number(s): 1395(003)

Functional Class: Urban Collector  
Improvement Type: Sidewalk

Location: 164th Avenue SE  
From: SE 264th Street  
To: SE 269th Street

Total Cost: $1,033,940  
Year of Expenditure for Total Cost: 2016

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

Description:
This construction phased project will install a 5’ separated walkway/sidewalk on the east side of 164th Avenue SE between SE 264th Street and just south of SE 269th Street. This project will also install drainage and treat surface water. Once completed, this will provide a continuous separated walkway/sidewalk from Kentwood High School and Mattson Middle School to the King County Covington Library and Metro Transit service. This project segment will complete a missing link to our downtown core and is strongly identified in our Comprehensive Plan. The current sidewalk terminates just south of SE 269th Street. This project will install sidewalk and ADA ramps from this location to the north, ending at the intersection of SE 264th Street. This will accommodate roughly 1,900 feet of pedestrian sidewalk through portions of corridor which have none.

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

Project Number: COV-8  County: King  Title: SR 516 and Covington Way Intersection Improvements

Functional Class: Urban Principal Arterial  Improvement Type: Minor Widening -- Nonmodelable
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

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.

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

**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.
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>
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WSDOT PIN: Total:
Totals: $0 $0 $350,000 $350,000

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial
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:** Covington  
**Project Number:** COV-11  
**County:** King  
**Title:** SR 516 - 185th Place SE to 192nd Avenue SE

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
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**Totals:**  
Federal Funds: $1,123,635  
State Funds: $0  
Local Funds: $175,365  
Phase Total: $1,299,000

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 0516(027)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Major Widening -- GP

**Location:** SR 516  
**From:** 185th Place SE  
**To:** 192nd Avenue SE

**Total Cost:** $10,927,000  
**Year of Expenditure for Total Cost:** 2023

**MTP Status:** Candidate  
**MTP Reference(s):** 5603

**Jurisdiction:** Covington  
**County:** King  
**Title:** SR 516 - 185th Place SE to 192nd Avenue SE

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

This project is to widen and reconstruct a portion of SE 272nd Street between 185th Place SE and 192nd Avenue SE. This project will widen the street from 3-lanes to 5-lanes including curb and gutter, 8’ sidewalks, access control features, illumination, landscaping, signal improvements, a new bus pad, ITS, provisions for u-turns, planter strip buffers, and undergrounding of utilities.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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>
</tr>
</tbody>
</table>

WSDOT PIN:  Totals:  $519,000  $0  $0  $519,000

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 ROW  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.
Jurisdiction: Dupont  
County: Pierce  
Title: Center Drive Overlay 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>PE</td>
<td>2019</td>
<td>6/1/19*</td>
<td>STP(UL)</td>
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<td>2019</td>
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<td>Local</td>
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<td>$0</td>
<td>$12,189</td>
<td>$12,189</td>
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<tr>
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<td>2019</td>
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<td>STP(UL)</td>
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<tr>
<td>CN</td>
<td>2019</td>
<td>6/1/19</td>
<td>Local</td>
<td>$0</td>
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<td>$93,448</td>
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</table>

**Totals:**  
Federal Funds: $598,609  
State Funds: $0  
Local Funds: $105,637  
Phase Total: $704,246

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 2859(001)

Functional Class: Urban Principal Arterial  
Improvement Type: Resurfacing

Location: Center Drive  
From: Center Drive and Hamilton Ave  
To: Center Drive and Powerline Rd

Total Cost: $704,246  
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 include grinding and overlaying the existing asphalt travel lanes and bike lane/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.

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

Project Number: EAT-8A  County: Pierce  Title: SR 161/Washington Ave N Corridor Streetscape 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>
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</thead>
<tbody>
<tr>
<td>CN</td>
<td>2022</td>
<td>1/1/22</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$334,800</td>
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<td>CN</td>
<td>2022</td>
<td>6/1/22</td>
<td>STP(R)</td>
<td>$2,145,200</td>
<td>$0</td>
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</tbody>
</table>

Totals: $2,145,200  $0  $334,800  $2,480,000

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial

Location: SR 161

Total Cost: $4,246,996

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

Description:

This project will provide improvements along SR 161/ Washington Avenue N from approximately Center Street East to Lynch Creek Road E. Improvements include new sidewalks with ADA compliant curb ramps, lighting, stormwater drainage, landscaping, and a rapid rectangular flashing beacon system at the intersection of SR 161 and Carter Street E. PE and ROW funds are programmed in EAT-8. EAT-8a consists of programming for construction of phase 2 of EAT-8.
**Jurisdiction:** Edmonds  
**County:** Snohomish  
**Title:** 84th Ave. W Overlay from 220th St. SW to 212th St. SW  

<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>CN</td>
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<td>STP(UL)</td>
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<td>$0</td>
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<td>$0</td>
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<td>$184,800</td>
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</table>

**Totals:**  
$595,200 $0 $184,800 $780,000

**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s): 2509(001)  

**Functional Class:** Urban Collector  
**Improvement Type:** Resurfacing  
**Location:** 84th Ave. W from 220th St. SW to 212th St. SW  
**From:** 220th St. SW  
**To:** 212th St. SW  
**Total Cost:** $900,000  
**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 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.

---

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**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>
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</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2019</td>
<td>4/15/18*</td>
<td>Safe Routes To Schools</td>
<td>$13,000</td>
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<td>$0</td>
<td>$13,000</td>
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<tr>
<td>PE</td>
<td>2019</td>
<td>2/28/19*</td>
<td>Safe Routes To Schools</td>
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<td>ROW</td>
<td>2019</td>
<td>4/15/18*</td>
<td>Safe Routes To Schools</td>
<td>$24,000</td>
<td>$0</td>
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<td>ROW</td>
<td>2019</td>
<td>3/15/19*</td>
<td>Safe Routes To Schools</td>
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<td>$0</td>
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<td>CN</td>
<td>2020</td>
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<td>CN</td>
<td>2019</td>
<td>10/31/19*</td>
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<tr>
<td>CN</td>
<td>2020</td>
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<td>Safe Routes To Schools</td>
<td>$938,400</td>
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<td>$938,400</td>
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</tbody>
</table>

**WSDOT PIN:**

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

**Functional Class:** Urban Principal Arterial  
**Location:** various locations  
**Total Cost:** $1,919,000  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**

Pedestrian crossing improvements at (9) locations that include rectangular rapid flashing beacons, a fully-actuated traffic signal with pedestrian phasing, a pedestrian HAWK signal, pedestrian refuge islands, bulb-outs, curb ramp upgrades, pavement markings, signs, and a safety education program.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Edmonds
Project Number: EDM-30  County: Snohomish  Title: 76th Ave. W @ 220th St. SW Intersection Improvements

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
Total Cost: $7,809,000  Regionally Significant: No  Environmental Status: DCE
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>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
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<td>Local</td>
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<tr>
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<td>STP(UL)</td>
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<td>$0</td>
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<td>$105,000</td>
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<tr>
<td>CN</td>
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<td>4/1/22</td>
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<td>$0</td>
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<td>$353,000</td>
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<td>CN</td>
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<td>STP(UL)</td>
<td>$540,000</td>
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<td>$0</td>
<td>$540,000</td>
</tr>
</tbody>
</table>

WSDOT PIN: 76th Ave. W Overlay from 196th St. SW / SR-524 to Olympic View Dr.
Federal Aid/FTA Grant Number(s): N/A
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.
Regionally Significant: No Environmental Status: CE
Year of Expenditure for Total Cost: 2021
Total Cost: $1,073,000

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  
**Project Number:** ENM-6  
**County:** King  
**Title:** Enumclaw Foothills/ Battersby Trails

<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>
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<tr>
<td>CN</td>
<td>2019</td>
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<td>Demonstration</td>
<td>$899,879</td>
<td>$0</td>
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<td>$899,879</td>
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</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

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

**Year of Expenditure for Total Cost:** 2019

**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 north city limits & Battersby Trail: Garrett to Farman. Scope includes signage, drainage, landscaping and ROW acquisition for a portion of alignment.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Everett  
County: Snohomish  
Title: Grand Avenue Park Pedestrian 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>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
<tr>
<td>CN</td>
<td>2019</td>
<td>7/15/19*</td>
<td>STP(UL)</td>
<td>$1,640,000</td>
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<td>$1,640,000</td>
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</table>

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

Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Non-Regional Trail (Separate Facility)  
Location: Grade separated bridge crossing of SR 529 (West Marine View Dr.)  
From: Grand Avenue at 16th Street  
To: West Marine View Drive (SR 529)

Total Cost: $15,100,000  
Regionally Significant: No  
Environmental Status: DCE  
Year of Expenditure for Total Cost: 2016

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

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Everett  
**County:** Snohomish  
**Title:** California Street Ped/Bike Corridor

<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>
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<td>$275,400</td>
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<td>PE</td>
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<td>CMAQ</td>
<td>$901,600</td>
<td>$0</td>
<td>$0</td>
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</tbody>
</table>

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

**Federal Aid/FTA Grant Number(s):** 0420(024)

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

**Location:** Everett  
**From:** US 2  
**To:** Broadway

**Total Cost:** $8,209,500

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

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

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

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Everett  
Project Number: EVT-70  
County: Snohomish  
Title: Everett 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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<tbody>
<tr>
<td>CN</td>
<td>2020</td>
<td>6/1/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$1,749,000</td>
<td>$1,749,000</td>
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</table>

WSDOT PIN: Totals: $0 $0 $1,749,000 $1,749,000

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

Location: Evergreen Way  
From: Pacific Ave  
To: 46th St SE

Total Cost: $1,824,000  
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 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
Title: Everett Citywide Innovative Safety

Project Number: EVT-71

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.
**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>
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<td>6/2/18</td>
<td>Local</td>
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<td>$0</td>
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<tr>
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<td>$1,022,568</td>
<td>$0</td>
<td>$0</td>
<td>$1,022,568</td>
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**Totals:**  
Federal Funds: $1,022,568  
State Funds: $0  
Local Funds: $255,790  
Phase Total: $1,278,358

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Bridge Rehabilitation

**Location:** Mukilteo Boulevard  
**From:** Glenwood Avenue  
**To:** Greeley Street

**Total Cost:** $1,534,000  
**Regionally Significant:** No  
**Environmental Status:** CE

**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

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

Environmental Status: CE  Regionally Significant: No

Federal Aid/FTA Grant Number(s):

Totals: $0 $0 $940,000 $940,000

Federal Funds State Funds Local Funds Phase Total

<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>CN</td>
<td>2022</td>
<td>6/1/22</td>
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<td>$0</td>
<td>$0</td>
<td>$500,000</td>
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</tbody>
</table>

MTP Status: Exempt

MTP Reference(s): N/A

Year of Expenditure for Total Cost: 2022

Total Cost: $940,000

Appendix A: Project Descriptions
**Jurisdiction:** Everett  
**County:** Snohomish  
**Title:** Fleming St. Bicycle Corridor

<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>CMAQ</td>
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</table>

**WSDOT PIN:**

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

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

**Location:** Fleming St.-College St.-Federal St.

**From:** Madison Avenue  
**To:** Mukilteo Boulevard

**Total Cost:** $860,000

**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 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.
<table>
<thead>
<tr>
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<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>
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<tbody>
<tr>
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<td>$0</td>
<td>$9,330,000</td>
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<tr>
<td>CN</td>
<td>2021</td>
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<td>BR</td>
<td>$9,320,000</td>
<td>$0</td>
<td>$0</td>
<td>$9,320,000</td>
</tr>
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</table>

**Totals:**

- Federal Funds: $12,000,000
- State Funds: $0
- Local Funds: $10,000,000
- Phase Total: $22,000,000

**WSDOT PIN:**

- 2776(009)

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

- PE 2019 3/1/19 BR
- PE 2020 3/1/19 Local
- PE 2020 3/1/19 BR
- ROW 2020 10/1/20 Local
- ROW 2020 10/1/20 BR
- CN 2021 10/1/21 Local
- CN 2021 10/1/21 BR

**Jurisdiction:** Everett

**County:** Snohomish

**Title:** Edgewater Bridge

**Project Number:** EVT-75

**Functional Class:** Urban Principal Arterial

**Location:** West Mukilteo Boulevard

**Description:**

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Everett  County: Snohomish  Title: Citywide Safety Flashing Yellow Arrow Improvements

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Safety – Roadway

Location: Multiple Intersections  From: Hewitt Avenue  To: 75th Street SW

Total Cost: $760,400  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Description:
Install flashing yellow arrow left turn traffic signal phasing that operates in red when a pedestrian presses a pushbutton. Install traffic monitoring cameras and switches.
Project Number: EVT-77    County: Snohomish    Title: Casino Road & 5th Avenue W Pedestrian Safety

Jurisdiction: Everett

Location: Casino Road & 5th Avenue W

Total Cost: $1,126,700

Year of Expenditure for Total Cost: 2021

Description:
At the traffic signal, install accessible pedestrian pushbuttons, flashing yellow left turn phasing that operates in red when a pedestrian presses the pushbutton, fiber, and cameras. Install lighting.

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Improvement Type: ITS

From: Casino Road
To: 5th Avenue West

Regionally Significant: No

Environmental Status: CE

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2020 10/31/19 Local $0 $0 $18,000 $18,000
PE 2020 10/31/19 HSIP $161,800 $0 $0 $161,800
CN 2020 9/30/20 Local $0 $0 $132,000 $132,000
CN 2020 9/30/20 HSIP $814,900 $0 $0 $814,900

Totals: $976,700 $0 $150,000 $1,126,700

MTP Status: Exempt

MTP Reference(s): N/A

County: Snohomish

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2020 10/31/19 Local $0 $0 $18,000 $18,000
PE 2020 10/31/19 HSIP $161,800 $0 $0 $161,800
CN 2020 9/30/20 Local $0 $0 $132,000 $132,000
CN 2020 9/30/20 HSIP $814,900 $0 $0 $814,900

Totals: $976,700 $0 $150,000 $1,126,700

Federal Aid/FTA Grant Number(s):

Appendix A: Project Descriptions
Title: I-5 & US 2 Interchange Justification Planning Study

Jurisdiction: Everett
County: Snohomish
Project Number: EVT-78

Planning study for Interchange improvements to US 2 and I-5 in Everett. The eventual construction project will include potential highway and freeway improvements, interchange improvements, ramp improvements and possible arterial relocation. This request for planning funding will complete the federally required Interchange Justification Report (IJR). This document will be used to develop requests for preliminary engineering, right of way, and construction funding requests.
Jurisdiction: Everett
Project Number: EVT-79
County: Snohomish
Title: 100th Street SW

Location: 100th Street SW
Jurisdiction: Everett

Total Cost: $5,760,000

<table>
<thead>
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<th>State Funds</th>
<th>Local Funds</th>
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</table>

Totals: $800,000 $0 $160,000 $960,000

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

Functional Class: Urban Minor Arterial

Improvement Type: Major Widening -- GP

From: 23rd Ave W
To: 4th Ave W

Regionally Significant: No
Environmental Status: DCE

Year of Expenditure for Total Cost: 2027

MTP Status: Exempt

MTP Reference(s): N/A

This project will include improved roadway, bike lanes, sidewalks and transit stops along both sides of this arterial corridor between the Paine Field MIC and two lines of the Swift Bus Rapid Transit system to enhance transit and non-motorized access.
Jurisdiction:  Everett Transit

Project Number:  ET-22  County:  Snohomish  Title:  Transit Coach Replacement

<table>
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<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: Totals: $382,874 $0 $78,420 $461,294

Federal Aid/FTA Grant Number(s): WA-04-0048-00  WA-04-0050-00  WA-90-X480-00  WA-90-X467-00

Functional Class:  Not applicable (transit, enhancements, Etc.)  Improvement Type:  Vehicle Replacement
Location:  City of Everett  From:  N/A  To:  N/A
Regionally Significant:  No  Environmental Status:  CE
Total Cost:  $858,434  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
County: Snohomish
Title: Everett Station Preventive Maintenance and Rehabilitation

Project Number: ET-34

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. Depending on the amount of federal funds programmed, the federal amount could represent from 75 to 85 percent of the annual budget for this activity.

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

<table>
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<td>OTH</td>
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<td>5307(Urban)</td>
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Totals: $168,935 $0 $49,939 $218,874

Federal Aid/FTA Grant Number(s): WA-2017-033-00 WA-2017-032-00 WA-2017-033-01 WA-2017-033-02

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

Improvement Type: Transit Center or Station -- maintenance

Location: 3201 Smith Avenue Everett, WA 98201

From: Smith Avenue
To: 32nd Street

Total Cost: $1,035,149
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

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<th>Federal Funds</th>
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<td>10/1/16</td>
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<td>OTH</td>
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**WSDOT PIN:** 

**Federal Aid/FTA Grant Number(s):** WA-90-X550-00  

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

**Improvement Type:** Vehicle Replacement  

**Location:** Service area within Everett city limits  

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

**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 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.
**Jurisdiction: Everett Transit**

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

<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>OTH</td>
<td>2019</td>
<td>10/1/18</td>
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<tr>
<td>OTH</td>
<td>2019</td>
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<td>5307(Urban)</td>
<td>$1,254,605</td>
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<td>$0</td>
<td>$1,254,605</td>
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</table>

** Totals:**  
Federal Funds: $1,254,605  
State Funds: $0  
Local Funds: $313,651  
Phase Total: $1,568,256

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

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

**Total Cost:** $7,693,619  
**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 25% of the annual budget for this activity.

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

---

Appendix A: Project Descriptions
Jurisdiction: Everett Transit
County: Snohomish
Title: Electric Vehicles & Charging Infrastructure II

Description:
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  
County: Snohomish  
Title: 2021-2022 Everett Station Preventive Maintenance and Rehabilitation

<table>
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<td>2022</td>
<td>6/1/22</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$15,970</td>
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<td>5307(Urban)</td>
<td>$63,879</td>
<td>$0</td>
<td>$0</td>
<td>$63,879</td>
</tr>
</tbody>
</table>

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 
Total Cost: $159,698  
Regionally Significant: No  
Environmental Status: CE  
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

Description:
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

Description:
This project will fund approximately one Paratransit replacement vehicle annually in 2021 and 2022.
Jurisdiction: Everett Transit

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

Description:
Rehab and/or replace bus shelters. Work may include rust removal and painting, painting and resealing/repairing water drains and spouts, and replacing glass panels. Depending on the amount of federal funds programmed, the federal amount represents approximately 80% of the annual budget for this activity.

Total Cost: $437,051
Year of Expenditure for Total Cost: 2020

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Federal Way
County: King
Title: Citywide Adaptive Traffic Control System

Project Number: FW-29

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.

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

Project Number: FW-30  County: King

Title: Military Rd S / S 298th St Compact Roundabout

Project Number: FW-30

County: King

Title: Military Rd S / S 298th St Compact Roundabout

WSDOT PIN: Location: Military Rd S and S 298th St

Improvement Type: Single Intersection -- Roadway

Regionally Significant: No

Environmental Status: DCE

Jurisdiction: Federal Way

County: King

Title: Military Rd S / S 298th St Compact Roundabout

WSDOT PIN: Location: Military Rd S and S 298th St

Improvement Type: Single Intersection -- Roadway

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  
**County:** King  
**Title:** SW 356th Street (15th Ave SW to 4th PL SW) Preservation

**Project Number:** FW-34  
**WSDOT PIN:** Location:

**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.

<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>
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<td>7/15/19*</td>
<td>STP(UL)</td>
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<tr>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 1000(005)

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

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

**Total Cost:** $1,384,000

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

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

**Environmental Status:** DCE

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Federal Way  
**Project Number:** FW-35  
**County:** King  
**Title:** Adaptive Traffic Control System Phase III

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<th>Funding Source</th>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 9917(031)

**Functional Class:** Urban Principal Arterial  
**Location:** Pacific Hwy S, Military Rd S  
**From:** S 272nd St  
**To:** S 312th St, S 320th St, respec

**Total Cost:** $800,000  
**Year of Expenditure for Total Cost:** 2022

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**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>
<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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Totals:  
Federal Funds: $550,000  
State Funds: $0  
Local Funds: $150,000  
Phase Total: $700,000

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 0099(145)

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
### 47th Ave SW / SW Dash Point Rd (SR 509) Compact Roundabout

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**  
--- | --- | --- | --- | --- | --- | --- | ---  
PE | 2019 | 3/31/19 | Local | $0 | $0 | $15,000 | $15,000  
PE | 2019 | 3/31/19* | HSIP | $135,000 | $0 | $0 | $135,000  
CN | 2020 | 1/1/20 | HSIP | $680,000 | $0 | $0 | $680,000  

**Totals:** $815,000 $0 $15,000 $830,000

**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial

**Improvement Type:** Single Intersection -- Roadway

**Location:** SW Dash Point Rd (SR 509) at 47th Ave SW

**From:** SRMP 9.08 **To:** N/A

**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:**

Convert intersection from minor leg stop-control to Compact Roundabout.

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

Project Number: FW-38  County: King  Title: Citywide Variable Lane Use Control

<table>
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WSDOT PIN: Totals: $601,890  $0  $150,473  $752,363

Federal Aid/FTA Grant Number(s): 0443(009)

Functional Class: Urban Principal Arterial  Improvement Type: ITS

Location: Multiple intersections  From: N/A  To: N/A

Total Cost: $752,363  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

Description:

Provide overhead variable lane use control signs and traffic signal indications to respond to traffic conditions as turning volumes vary.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Federal Way  
**Project Number:** FW-39  
**County:** King  
**Title:** Horizontal Curve Warning Signs

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**Totals:**  
Federal Funds: $519,700  
State Funds: $0  
Local Funds: $4,600  
Phase Total: $524,300

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 000S(524)

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

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

**Total Cost:** $524,300  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2019

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

**Description:**
Upgrade to current MUTCD standard curve warning signs citywide.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Federal Way  
**Project Number:** FW-40  
**County:** King  
**Title:** Lakota Middle School-SW Dash Point Road

<table>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 9917(033)

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

**Improvement Type:** Sidewalk

**Location:** SW Dash Point Road

**From:** 21st Ave SW  
**To:** SW 312th Street

**Total Cost:** $1,650,000

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

**Environmental Status:** CE

**Jurisdiction:** Federal Way  
**County:** King

**MTP Status:** Exempt

**Description:**

Construct sidewalk, planter strip, bicycle lane, and street lighting on the south side of SW Dash Point Road between 21st Ave SW and 100 feet southwest of SW 312th Street. Upgrade existing pedestrian crossings and curb ramps at 21st Ave SW to current ADA standards. Extend reduced speed school zone through SW 312th intersection.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Federal Way
County: King
Title: SW 320th Street Preservation Project

Project Number: FW-41
WSDOT PIN:
Location: SW 320th Street

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2020 | 7/15/20 | STP(UL) | $518,020 | $0 | $0 | $518,020 |
CN | 2020 | 7/15/20 | Local | $0 | $0 | $351,000 | $351,000 |

Totals: $518,020 $0 $351,000 $869,020

Federal Aid/FTA Grant Number(s):

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

Location: SW 320th Street
From: 11th Ave SW
To: 3rd Pl SW

Total Cost: $919,020
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2021
MTP Status: Exempt
MTP Reference(s): N/A

Appendix A: Project Descriptions
### Jurisdiction: Fife  
#### Project Number: FIF-16  
#### County: Pierce  
#### Title: Port of Tacoma Interchange Improvements

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Funding Source</th>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 9927(056)  
STP-UL-9927(056)  STPUL-9927(056)

**Functional Class:** Urban Interstate  
**Improvement Type:** Major Interchange -- GP  
**Location:** I-5 & Port of Tacoma Road  
**From:** I-5 MP 135.5  
**To:** I-5 MP 137  
**Total Cost:** $102,169,500  
**Year of Expenditure for Total Cost:** 2024  
**MTP Status:** Candidate  
**MTP Reference(s):** 4529

**Environmental Status:** CE

**Regionally Significant:** Yes

**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.
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

Functional Class: Urban Minor Arterial

Location: 20th St. E.

Total Cost: $1,885,000

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.

WSDOT PIN:

Totals: $1,885,000

Federal Aid/FTA Grant Number(s):

Improvement Type: Resurfacing

Regionally Significant: No

Environmental Status: CE

Jurisdiction: Fife

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

Functional Class: Urban Minor Arterial

Location: 20th St. E.

Total Cost: $1,885,000

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.

WSDOT PIN:

Totals: $1,885,000

Federal Aid/FTA Grant Number(s):

Improvement Type: Resurfacing

Regionally Significant: No

Environmental Status: CE

Jurisdiction: Fife

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

Functional Class: Urban Minor Arterial

Location: 20th St. E.

Total Cost: $1,885,000

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: Fife  
Project Number: FIF-22  
County: Pierce  
Title: Citywide Safety Improvements

**WSDOT PIN:**

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

**Location:** This is varies locations throughout the entire city

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

**Improvement Type:** Safety -- Roadway

**From:** Various  
**To:** Various

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

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

**Total Cost:** $377,600

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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:** $368,200  
**Environmental Status:** DCE

**Regional Significance:** No
Jurisdiction: Fife
County: Pierce
Title: North Levee Road & Frank Albert Road Intersection Safety Improvements

<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: $357,300 $0 $11,700 $369,000

WSDOT PIN: 3181(005)

Federal Aid/FTA Grant Number(s): 3181(005)

Functional Class: Rural Major Collector
Location: Intersection of Frank Albert Rd E and N Levee Road E

Improvement Type: Safety – Roadway
From: N/A To: N/A

Regionally Significant: No Environmental Status: DCE

Total Cost: $369,000
Year of Expenditure for Total Cost: 2020

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

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Fircrest
Project Number: FIR-31
County: Pierce
Title: Alameda Grind and Overlay

WSDOT PIN: Location: Alameda Ave

Functional Class: Urban Collector
Improvement Type: Resurfacing

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

Total Cost: $225,440
Year of Expenditure for Total Cost: 2017

Federal Aid/FTA Grant Number(s): 2991(003)
Federal Funds State Funds Local Funds Phase Total
PE 2019 6/1/19* STP(UL) $45,000 $0 $0 $45,000
PE 2019 6/1/19 Local $0 $0 $7,025 $7,025
CN 2019 6/1/19* STP(UL) $150,004 $0 $0 $150,004
CN 2019 6/1/19 Local $0 $0 $23,411 $23,411

Totals: $195,004 $0 $30,436 $225,440

Jurisdiction: Fircrest
County: Pierce
Title: Alameda Grind and Overlay

Environmental Status: CE
Regionally Significant: No

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Project Number: GIG-10  County: Pierce  Title: Stinson Ave Overlay and Intersection Improvements

Jurisdiction: Gig Harbor  County: Pierce  Title: Stinson Ave Overlay and Intersection Improvements

Project Number: GIG-10  County: Pierce  Title: Stinson Ave Overlay and Intersection Improvements

Jurisdiction: Gig Harbor  County: Pierce  Title: Stinson Ave Overlay and Intersection Improvements

Federal Aid/FTA Grant Number(s): 3311(001)

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

Location: Stinson Ave  From: Grandview Street

Total Cost: $1,807,000  To: Rosedale Street
Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Description:
Pavement repair, planing and HMA overlay of Stinson Avenue, including ADA upgrades. The project will perform a full depth reconstruction at the intersection of Grandview/Stinson. The project will construct a mini-roundabout at the intersection of Rosedale/Stinson. Project limits are from approximately 50' south of Grandview St. to approximately 120' north of Rosedale St.

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

Project Number: IT-6  County: Multicounty Project  Title: Pattison MOA Base Rehabilitation and Expansion

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

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

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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<th>Phase Total</th>
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**Total Costs:** $10,560,076

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<tr>
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**WSDOT PIN:**

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

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

**Improvement Type:** Transit Center or Station -- maintenance

**Location:** 526 Pattison Street SE, Olympia

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

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

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

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

Appendix A: Project Descriptions
Jurisdiction: Intercity Transit

Project Number: IT-7  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.

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Operations -- Transit

Location: N/A

From: N/A

To: N/A

Total Cost: $800,000

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Operations -- Transit

Location: N/A

From: N/A

To: N/A

Total Cost: $800,000

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 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.
Jurisdiction: Intercity Transit

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

<table>
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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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<td>5307(Urban)</td>
<td>$1,474,000</td>
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<td>$1,474,000</td>
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</table>

Totals: $2,948,000   $0     $737,000   $3,685,000

WSDOT PIN:
Federal Aid/FTA Grant Number(s):
Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Vehicle Replacement

Location: N/A
From: N/A
To: N/A
Total Cost: $3,685,000
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2021
MTP Status: Exempt
MTP Reference(s): N/A

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.
Jurisdiction: Intercity Transit

Project Number: IT-10   County: Multicounty Project   Title: Replacement Fixed Route Coaches 2018-2020

Description:
This is a TIP bucket project for 2018-2020 FTA funding to contribute to the replacement of approximately 6 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.

Federal Aid/FTA Grant Number(s): WA-2020-010-00

Location: Thurston & Pierce counties

Total Cost: $2,718,979

Year of Expenditure for Total Cost: 2021

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

WSDOT PIN: Location:

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

Improvement Type:
Vehicle Replacement

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 2020 10/31/19 Local $0 $0 $543,796 $543,796
OTH 2020 10/31/19 5339 $263,927 $0 $0 $263,927
OTH 2020 10/31/19* 5307(Urban) $1,911,256 $0 $0 $1,911,256

Totals: $2,175,183 $0 $543,796 $2,718,979

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

Appendix A: Project Descriptions
Jurisdiction: Issaquah
Project Number: ISS-31  County: King  Title: NW Newport Way Improvement (Maple Street to W. Sunset 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>
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WSDOT PIN: Totals: $1,200,000  $0  $0  $1,200,000

Federal Aid/FTA Grant Number(s): 1352(003)

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

Location: NW Newport Way
From: Maple Street NW  To: W. Sunset Way
Regionally Significant: Yes  Environmental Status: DCE

Total Cost: $4,500,000

Year of Expenditure for Total Cost: 2021

MTP Status: Candidate  MTP Reference(s): 2270

Description:
Rebuild with roundabout intersection improvements at Juniper St, Holly St, and Dogwood St; 2 travel lanes southbound from Maple St to 900’ S of Holly St transitioning to 1 travel lane to Sunset Way; 1 northbound lane; 2 buffered bike lanes; landscaped center median; 5’ landscape strip; 6’ sidewalk on 1 side with 12’ multi-use path on other side; illumination; signal modifications; stormwater system for road with detention and treatment; storm bypass for existing drainage from adjacent properties; additional northbound right turn lane on NW Newport Way approaching Maple Street; and additional westbound right turn lane on NW Maple approaching NW Newport Way.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Issaquah
Project Number: ISS-31a  County: King  Title: NW Newport Way Improvement (Maple Street to Sunset Way) - RW

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
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<tr>
<td>ROW</td>
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WSDOT PIN: Totals: $967,400  $0  $0  $967,400

Federal Aid/FTA Grant Number(s): 1352(005)

Functional Class: Urban Principal Arterial  Improvement Type: Major Widening -- GP
Location: NW Newport Way  From: Maple Street NW  To: W. Sunset Way
Total Cost: $2,399,601  Regionally Significant: Yes  Environmental Status: DCE
Year of Expenditure for Total Cost: 2019

MTP Status: Candidate  MTP Reference(s): 2270
Description:
Early acquisition project for ISS-31 NW Newport Way Improvement (Maple Street to Sunset Way).

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

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
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**Totals:**

- Federal Funds: $9,504,415
- State Funds: $11,338,705
- Local Funds: $1,544,963
- Phase Total: $22,388,083

WSDOT PIN: 2411(003)  
Federal Aid/FTA Grant Number(s): BRM-2411(003)

**Functional Class:** Urban Principal Arterial  
**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. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.

**Environmental Status:** DCE  
**Regionally Significant:** No  
**Year of Expenditure for Total Cost:** 2019  
**Federal Funds:** $9,504,415  
**State Funds:** $11,338,705  
**Local Funds:** $1,544,963  
**Phase Total:** $22,388,083

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

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

WSDOT PIN: Location:

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.

Totals:

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<th>Funding Source</th>
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Totals: $355,351  $0  $1,407,112  $1,762,463

Federal Aid/FTA Grant Number(s): 2448(001)

Functional Class: Urban Minor Arterial

Improvement Type: Resurfacing

Location: Simonds Road

From: NE 163rd Place  To: 92nd Ave NE

Total Cost: $1,762,463

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

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

Project Number: KNM-15  County: King  Title: 2018 Local Road Safety - Signing

WSDOT PIN:  Location: Citywide

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Safety -- Roadway

Description: Evaluate and upgrade signs. Add radar speed feedback signs and pedestrian actuated rectangular rapid flashing beacon systems

Total Cost: $354,800  Regionally Significant: No  Environmental Status: CE

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

Federal Aid/FTA Grant Number(s): 000S(536)

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Totals: $346,000  $0  $8,800  $354,800

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kenmore
Project Number: KNM-16 County: King Title: 2018 Local Road Safety - Lighting

<table>
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WSDOT PIN: Totals: $34,000 $0 $1,000 $35,000
Federal Aid/FTA Grant Number(s):
Functional Class: Not applicable (transit, enhancements, Etc.) Improvement Type: Safety – Roadway
Location: Citywide From: N/A Regionally Significant: No
Total Cost: $35,000 To: N/A Environmental Status: CE
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt MTP Reference(s): N/A
Description:
Add light emitting diode (LED) lighting in various locations citywide.
Jurisdiction: Kent

Project Number: KEN-26A    County: King    Title: S 228th St Grade Separation

WSDOT PIN: Location:


Total Cost: $25,055,397

Year of Expenditure for Total Cost: 2017

Federal Aid/FTA Grant Number(s): 1216(005) Improvement Type: Grade Separation

Regionally Significant: Yes Environmental Status: CE

Environmental Status: CE

Totals:

Federal Funds State Funds Local Funds Phase Total

$0 $0 $3,682,897 $3,682,897

Phase Programmed Year Oblig. Date Funding Source

CN 2019 12/31/18 Local

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.

MTP Status: Approved MTP Reference(s): 3643

Appendix A: Project Descriptions
Jurisdiction: Kent  
County: King  
Title: S 212th Preservation Grant (East Valley Highway - 72nd Ave S)

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Totals:  
Federal Funds $1,400,000  
State Funds $0  
Local Funds $1,600,000  
Phase Total $3,000,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Improvement Type: Preservation/Maintenance/Reconstruction
Location: S 212th St from East Valley Highway to 72nd Ave S  
From: S 212th St and East Valley Hig  
To: S 212th St and 72nd Ave S  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2021
Total Cost: $3,000,000  
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: Kent  
Project Number: KEN-45  
County: King  
Title: Meet Me on Meeker East

**Description:**

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

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

---

**Table:**

<table>
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<tr>
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<th>Programmed Year</th>
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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Sidewalk  
**Location:** W Meeker Street  
**From:** westward crosswalk west of the Rus  
**To:** 700’ east of Russell Road  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $2,364,500  
**Year of Expenditure for Total Cost:** 2021  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

---

Appendix A: Project Descriptions
Jurisdiction: Kent
County: King
Title: South 224th Street Phase II

Project Number: KEN-46

Functional Class: Urban Collector

WSDOT PIN: Location: 88th Ave South/S 218th St

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

Improvement Type: Minor Widening -- Nonmodelable

From: S 222nd St To: 94th Pl S

Regionally Significant: Yes Environmental Status: EIS

Year of Expenditure for Total Cost: 2019

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

WSDOT PIN: $0 $5,223,541 $0 $5,223,541

Federal Funds: State Funds: Local Funds: Phase Total

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Total Cost: $12,459,964

MTP Status: Candidate MTP Reference(s): 5559

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

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

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**Totals:** $12,969,480  $0  $3,897,336  $16,866,816

**Federal Aid/FTA Grant Number(s):**
- WA-05-0064-00  WA-2016-035  WA-2016-058-00  WA-2016-059-01
- WA-2019-035-00  WA-2020-029-00  WA-2020-048-00  WA-90-X556-03
- WA-2016-037-00  WA-05-0064-00  WA-2016-059-00  WA-2019-028-00

**Functional Class:** Not applicable (transit, enhancements, Etc.)  **Improvement Type:** New/Relocated/Expanded terminal

**Location:** Pier 48 Vicinity  **From:** N/A  **To:** N/A

**Total Cost:** $32,219,188  **Regionally Significant:** Yes  **Environmental Status:** EA

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

**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.

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

Appendix A: Project Descriptions
### Colman Dock Passenger Only Ferry Float Replacement

**Jurisdiction:** King County Department of Transportation (Marine)  
**Project Number:** KCFD-8  
**County:** King  
**Title:** Colman Dock Passenger Only Ferry Float Replacement

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**WSDOT PIN:**

**Totals:**  
- Federal Funds: $3,792,061  
- State Funds: $0  
- Local Funds: $1,244,762  
- Phase Total: $5,036,823

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

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

**Improvement Type:** Terminal preservation

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

**Total Cost:** $9,971,823

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

**MTP Status:** Exempt

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

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

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

**Project Number:** KCFD-10  
**County:** King  
**Title:** King County Ferry District Vessel Maintenance Project FFY 2018-2020

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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2019-028-01  
**WA-2019-035-00**  
**WA-2019-028-00**

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

**Location:** Seattle Waterfront, Pier 48 vicinity  
**From:** N/A  
**To:** N/A

**Total Cost:** $3,210,410  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019

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

**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.

---

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

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

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

**Total Cost:** $2,588,746  **Regionally Significant:** No  **Environmental Status:** CE

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

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

**WSDOT PIN:**

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

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

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

**Environmental Status:** CE

**Appendix A: Project Descriptions**
**Jurisdiction:** King County Department of Transportation (Marine)  
**Project Number:** KCFD-13  
**County:** King  
**Title:** West Seattle Water Taxi Mobility Hub

<table>
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**Totals:**  
Federal funds $1,435,900  
State funds $0  
Local funds $224,100  
**Total** $1,660,000

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** FT19(012)

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

**Location:** Approximately .7 miles south of the existing Seacrest Park  
**From:** N/A  
**To:** N/A

**Total Cost:** $11,010,000  
**Regionally Significant:** Yes  
**Environmental Status:** EIS

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

**MTP Status:** Candidate  
**MTP Reference(s):** 5670

**Description:**  
Preliminary engineering phase of a Water Taxi mobility hub in West Seattle located a .7 mile from the West Seattle Seacrest Water Taxi terminal. The mobility hub would provide a satellite facility to support existing Water Taxi service operating at Seacrest Dock. This project proposes development of a mobility hub that will accommodate parking for approximately 325 vehicles and provide design enhancements to improve transit, kiss and ride, bike and walk access.

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

**Project Number:** KGCO-148  
**County:** King  
**Title:** Stillwater Hill Road / Kelly Road NE Roadway Preservation

---

**Functional Class:** Rural Major Collector  
**WSDOT PIN:** Location: Stillwater Hill Road

**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.

---

**Federal Aid/FTA Grant Number(s):** X173(001)

**Improvement Type:** Preservation/Maintenance/Reconstruction

**From:** SR 203  
**To:** NE Big Rock Road

**Total Cost:** $4,902,102

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

---

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
---|---|---|---|---|---|---|---
PE | 2019 | 6/1/19* | STP(R) | $728,782 | $0 | $0 | $728,782
PE | 2019 | 6/1/19 | Local | $0 | $0 | $116,408 | $116,408
CN | 2020 | 6/1/20 | STP(R) | $3,642,159 | $0 | $0 | $3,642,159
CN | 2020 | 6/1/20 | Local | $0 | $0 | $414,753 | $414,753

**WSDOT PIN:**

**Totals:**

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**Environmental Status:** DCE

**Regionally Significant:** No

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**Jurisdiction:** King County Department of Transportation (Road Services)

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

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

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

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

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 sub-base, 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.

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

<table>
<thead>
<tr>
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<th>Oblig. Date</th>
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WSDOT PIN: 2991(003)

Federal Aid/FTA Grant Number(s): 2991(003)

Functional Class: Rural Major Collector

Improvement Type: Preservation/Maintenance/Reconstruction

Location: 218th Ave SE Reconstruction

From: SE Green Valley Road  To: Auburn Black Diamond Road

Total Cost: $5,094,434

Year of Expenditure for Total Cost: 2020

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

Environmental Status: DCE

King County Department of Transportation (Road Services)

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

Project Number: KGCO-152  County: King  Title: Mini Roundabouts in Highline and Fairwood

WSDOT PIN: Multiple

Location: Multiple

Description: Design and construction of two mini roundabouts. One in Highline at the intersection of SW 102nd & 8th Ave SW and the other in Fairwood at SE 176th & SE 171st Way. The Highline roundabout may require right of way and will include relocation of a large electric utility pole at the SW corner. Both locations will grind and install modular, precast sloped curbing made to fit the intersections. Grinding and overlay will be done to make the roadway meet the final grade.

Federal Aid/FTA Grant Number(s): 000S(461)

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

Improvement Type: Multiple Intersections -- Roadway

Location: Multiple

From: N/A

To: N/A

Total Cost: $1,181,828

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

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

Project Number: KGCO-155  County: King  Title: Coal Creek Bridge (#3035A) Replacement

WSDOT PIN: Location: SE Lake Walker Road

Description: Replace existing structurally deficient bridge with new single span concrete bridge and reconstruct approaches.

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<th>Oblig. Date</th>
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Totals: $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

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: Landsburg Rd (276th Ave SE)

Description: Bridge deck will be scarified, repaired and overlaid with modified concrete overlay.

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 1/15/19* FHWA BR $746,500 $0 $0 $746,500

Totals: $746,500 $0 $0 $746,500

Federal Aid/FTA Grant Number(s): F171(004)

Functional Class: Rural Major Collector

Improvement Type: Bridge Rehabilitation

Location: Landsburg Rd (276th Ave SE)

From: SE 253rd St  To: SE 252nd Pl

Regionally Significant: No  Environmental Status: DCE

Total Cost: $852,500

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

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

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

<table>
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**WSDOT PIN:** Totals: $235,685 $0 $0 $235,685

**Federal Aid/FTA Grant Number(s):** 2456(006)

**Functional Class:** Urban Principal Arterial  
**Location:** Woodinville-Duvall Rd, east of W Snoq Vly Rd

**Total Cost:** $284,085

**Year of Expenditure for Total Cost:** 2019

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

**Description:**
Bridge deck repair will be completed by scarifying the deck and overlaying it with modified structural overlay.

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

Project Number: KGCO-159   County: King   Title: 4th Ave SW Enhancement Project

Description:
The proposed project will improve approximately 1,300 feet of 4th Ave SW from SW Roxbury Street to 100th Ave SW in order to enhance pedestrian safety and improve aesthetics. Improvements include new sidewalk, landscaping, re-channelization of 4th Ave SW to provide a single lane north and south, on-street parallel parking, stormwater management BMPs (bioretention planters), curb bulbs for traffic calming and improved pedestrian crossings at intersections. Existing street lights and electrical infrastructure will remain.
Jurisdiction: King County Department of Transportation (Road Services)

Project Number: KGCO-160  County: King  Title: Redmond Ridge NE Roundabout

<table>
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Totals: $0 $800,000 $0 $800,000

WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s):

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

Improvement Type: Single Intersection -- Roadway

Location: East of City of Redmond intersects NE Novelty Hill Rd

From: Redmond Ridge Drive NE/ NE Alder  To: Redmond Ridge Drive NE/ NE Alder

Total Cost: $1,102,000

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:

Design and construct a roundabout on Redmond Ridge Drive NE at NE Alder Crest Drive including curb, gutter, sidewalks and other safety improvements.
Jurisdiction: King County Department of Transportation (Road Services)
Project Number: KGCO-162 County: King Title: 16th Ave SW Pedestrian Improvements

<table>
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<th>Funding Source</th>
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Total Cost: $958,000

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

Description:
Install pedestrian crossing improvements and traffic calming.

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

Federal Aid/FTA Grant Number(s): 1147(014)

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

Location: 16th Ave SW from MP 3.25-3.712 From: SW 100th St To: SW 107th St

Regionally Significant: No Environmental Status: CE

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

**Project Number:** KGCO-163  **County:** King  **Title:** 2020 High Friction Surface Treatment

<table>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 000S(544)

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

**Improvement Type:** Safety -- Roadway

**Location:** Various

**From:** Various  **To:** Various

**Total Cost:** $3,232,000

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

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

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

**Description:**

Install high friction surface treatments.

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

Project Number: KGCO-164  County: King  Title: Boise X Connection Bridge (#3055A) Replacement

<table>
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<th>Funding Source</th>
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WSDOT PIN:  Totals:  $1,953,907  $0  $332,373  $2,286,280

Federal Aid/FTA Grant Number(s): 2017(151)

Functional Class: Rural Local Access  Improvement Type: Bridge Replacement

Location: SE Mud Mountain Rd  From: N/A  To: N/A

Total Cost: $2,286,280  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2022

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

Description:
Replace existing structurally deficient bridge with new single span concrete bridge and reconstruct approaches.

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

Project Number: KGCO-165  County: King  Title: Fifteen Mile Creek Bridge (#493C) Replacement

Description:
Replace existing structurally deficient bridge with new single span concrete bridge and reconstruct approaches.

Federal Aid/FTA Grant Number(s): 1382(003)

Functional Class: Urban Minor Arterial

Improvement Type: Bridge Replacement

Location: SE May Valley Rd

From: N/A  To: N/A

Total Cost: $4,057,900

Year of Expenditure for Total Cost: 2023

MTP Status: Exempt

MTP Reference(s): N/A

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** King County Department of Transportation (Transit)  
**Project Number:** KCFD-12  
**County:** King  
**Title:** West Seattle Terminal Replacement

<table>
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<th>Funding Source</th>
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<th>State Funds</th>
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**WSDOT PIN:**

**Totals:** $3,207,803 $0 $801,951 $4,009,754

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** New/Relocated/Expanded terminal

**Location:** West Seattle waterfront  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** Yes  
**Environmental Status:** EA

**Year of Expenditure for Total Cost:** 2026

**MTP Status:** Candidate  
**MTP Reference(s):** 5670

**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.

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

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

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<th>Funding Source</th>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** FT19(004)

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

**Location:** I-405, I-90, SR-99, SR-520, SR-522; 6 current and 11 planned Rapi  
**From:** N/A  
**To:** N/A

**Total Cost:** $5,550,000  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019

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

**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).

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

Project Number: MET-210  County: King  Title: Trolley Pole Replacement

WSDOT PIN:

Location: Various Metro Trolley Routes

Total Cost: $3,000,000

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.
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WSDOT PIN: 
Federal Aid/FTA Grant Number(s): WA-2019-063-00
WA-2019-050-00
WA-2019-051-00
WA-2019-093-00

Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Vehicle Replacement
Location: Metro systemwide
From: N/A
Regionally Significant: No
To: N/A
Environmental Status: CE

Total Cost: $163,546,394
Year of Expenditure for Total Cost: 2020
MTP Status: Exempt
MTP Reference(s): N/A

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

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

**Jurisdiction:** King County Department of Transportation (Transit)

**Phase Number:** MET-212  **County:** King  **Title:** Vehicle, Equipment and Facilities Maintenance 2018-2020

<table>
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<th>Funding Source</th>
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**Totals:** $47,306,905          $0          $12,852,656  $60,159,561

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

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

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

**Total Cost:** $60,159,561  **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 that contains King County Metro Transit's FTA funded preventative maintenance of transit-related vehicles, equipment and facilities. The project contains the annual program of maintenance work on Metro's fleet of approximately 1,500 buses, vanpool fleet, electric trolley infrastructure (70 miles of overhead wire) and seven operating bases and other facilities that are necessary for the maintenance and operations of Metro service. The primary use of the funds is for staff costs for Preventive Maintenance activities on buses. Depending on the amount of federal funds programmed, the federal amount could represent from 10 to 45 percent of the annual budget for this activity. The project includes PSRC FHWA and FTA funds already expended or scheduled to be expended over the span of FFYs 2018-2020.

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

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

Project Number: MET-214  County: King  Title: 500K Substation Breaker Replacement

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

 Description: 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  Countys: King  Title: Atlantic Base Maintenance Building HVAC Replacement

- **Project Number:** MET-215
- **County:** King
- **Title:** Atlantic Base Maintenance Building HVAC Replacement

<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):**

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- EQ 2020 9/30/18 5337 HIFG $2,047,221 $0 $0 $2,047,221
- EQ 2020 9/30/19 Local $0 $0 $1,504,061 $1,504,061
- EQ 2020 9/30/19 5337 HIFG $6,016,242 $0 $0 $6,016,242
- EQ 2020 9/30/20 Local $0 $0 $458,571 $458,571
- EQ 2020 9/30/20 5337 HIFG $1,834,283 $0 $0 $1,834,283

**Totals:** $9,897,746 $0 $2,474,437 $12,372,183

**Environmental Status:** CE

**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

**Total Cost:** $12,372,183

**Regionally Significant:** No

**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

**County:** King

**Project Number:** MET-216

**Title:** Atlantic Base Pavement Replacement

**WSDOT PIN:**

**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. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.

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

**Improvement Type:** Other -- Transit

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

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

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**Totals:**

- **Federal Funds:** $0
- **State Funds:** $0
- **Local Funds:** $5,700,240
- **Phase Total:** $28,501,200

**Environmental Status:** CE

**Regionally Significant:** No

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

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

**Jurisdiction:** King County Department of Transportation (Transit)

**MTP Status:** Exempt

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

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

**Total Cost:** $41,981,155

**County:** King

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

| EQ | 2020 | 9/30/19 | Local | $0 | $0 | $2,391,316 | $2,391,316 |
| EQ | 2020 | 9/30/19 | 5337 HIFG | $9,565,262 | $0 | $0 | $9,566,262 |
| EQ | 2020 | 9/30/20 | Local | $0 | $0 | $3,308,924 | $3,308,924 |
| EQ | 2020 | 9/30/20 | 5337 HIFG | $13,235,698 | $0 | $0 | $13,235,698 |

**Totals:**

- **Federal Funds:** $0
- **State Funds:** $0
- **Local Funds:** $5,700,240
- **Phase Total:** $28,501,200
Jurisdiction: King County Department of Transportation (Transit)

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

<table>
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<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN: Totals: $1,200,000 $0 $300,000 $1,500,000

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)

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

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
---|---|---|---|---|---|---|---
CN | 2020 | 12/31/18 | Local | $0 | $0 | $106,667 | $106,667
CN | 2020 | 12/31/18* | 5307(Urban) | $960,000 | $0 | $0 | $960,000
EQ | 2020 | 12/31/18 | Local | $0 | $0 | $971,294 | $971,294
EQ | 2020 | 12/31/18* | 5307(Urban) | $5,504,000 | $0 | $0 | $5,504,000

**WSDOT PIN:**

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

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

**Improvement Type:** Vehicle Replacement

**Location:** King County  

**From:** N/A  

**To:** N/A

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

**Total Cost:** $7,541,961

**Regionally Significant:** No  

**Environmental Status:** CE

**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.

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

Project Number: MET-219  County: King  Title: KCM System Expansion Eighth Base

Description:
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

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Totals: $3,802,343  $0  $950,586  $4,752,929

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): WA-2019-053-00

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: King County Department of Transportation (Transit)
Project Number: MET-221  County: King  Title: White Center 100th SW Non-Motorized Safety Improvements

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.

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

Environmental Status: CE  Regionally Significant: No  Improvement Type: Other -- Transit

Federal Aid/FTA Grant Number(s):

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Totals: $2,000,000 $0 $500,000 $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.
Project Number: MET-224  County: King  Title: Battery Electric Bus Purchase

Jurisdiction: King County Department of Transportation (Transit)

WSDOT PIN: Location: King County

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.

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

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

Total Cost: $16,117,070 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Federal Aid/FTA Grant Number(s): WA-2020-046-00 WA-2019-048-00

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

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

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

Location: Corridor travels through Renton, Newcastle, Bellevue and Redmond

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.
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.
Project Number: MET-227  County: King  Title: Replacement of Overhead Trolley Infrastructure 2021-2022

Jurisdiction: King County Department of Transportation (Transit)

WSDOT PIN:  Location: Various Locations within Seattle

Total Cost: $3,750,000  Year of Expenditure for Total Cost: 2022

Federal Aid/FTA Grant Number(s):

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

Location: Various Locations within Seattle  From: N/A  Regionally Significant: No  Environmental Status: CE

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 2021-2022

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.
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)  
**County:** King  
**Project Number:** MET-230  
**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.

### Appendices:

#### Appendix A: Project Descriptions

<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>$5,000,000</td>
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**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

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

Location: Up to 13 high capacity transit (HCT) and bus rapid transit (BRT) corridor  From: N/A  To: N/A

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

Year of Expenditure for Total Cost: 2023

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

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 Department of Transportation (Transit)

Project Number: MET-232

County: King

Title: Atlantic Base Vehicle Maintenance Bus Lifts

Project Number: MET-232

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

WSDOT PIN: Location: Atlantic Base

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

Improvement Type: Other -- Transit

From: 1500 6th Ave. South 98134

To: N/A

Total Cost: $13,717,747

Year of Expenditure for Total Cost: 2020

Environmental Status: CE

Regionally Significant: No

Federal Aid/FTA Grant Number(s):

Improvement Type: Other -- Transit

Location: Atlantic Base

Federal Funds

State Funds

Local Funds

Phase

Programmed Year

Oblig. Date

Funding Source

Federal Funds

State Funds

Local Funds

Phase Total

PE

2020

6/30/20

Local

$0

$0

$340,031

$340,031

PE

2020

6/30/20

5337 HIFG

$1,360,122

$0

$0

$1,360,122

CN

2020

6/30/20

Local

$0

$0

$2,403,517

$2,403,517

CN

2020

6/30/20

5337 HIFG

$8,614,077

$0

$0

$8,614,077

CN

2020

9/30/20

5337 HIFG

$1,000,000

$0

$0

$1,000,000

Totals:

$10,974,199

$0

$2,743,548

$13,717,747

County: King

Appendix A: Project Descriptions
**Jurisdiction:** King County Department of Transportation (Transit)  
**Project Number:** MET-233  
**County:** King  
**Title:** Community Access Transportation Program 2019-23

<table>
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<th>Oblig. Date</th>
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**Totals:**  
Federal Funds: $1,091,138  
State Funds: $0  
Local Funds: $1,315,157  
Phase Total: $2,406,295

**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s):  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Operations -- Transit  
**Location:** King County  
**From:** N/A  
**To:** N/A  
**Total Cost:** $2,406,295  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2021

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

**Description:**  
The Community Access Transportation (CAT) Program will expand mobility options for individuals 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.
Jurisdiction: King County Department of Transportation (Transit)

Project Number: MET-234   County: King   Title: Trolley System Infrastructure SGR Master Drawings

WSDOT PIN: Location: Seattle

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

Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
OTH 2020 9/30/20 Local $0 $0 $225,000 $225,000
OTH 2020 9/30/20 5337 HIFG $900,000 $0 $0 $900,000

Totals: $900,000 $0 $225,000 $1,125,000

Federal Aid/FTA Grant Number(s): Improvement Type: Other -- Transit

Functional Class: Not applicable (transit, enhancements, Etc.) Regionally Significant: No

Location: Seattle Environmental Status: CE

From: N/A To: N/A

Total Cost: $2,090,237 Year of Expenditure for Total Cost: 2020

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

County: King
**Jurisdiction:** King County Department of Transportation (Transit)

**Project Number:** SEA-199  
**County:** King  
**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.

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

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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**Totals:**  
Federal Funds: $5,456,665  
State Funds: $0  
Local Funds: $3,779,155  
Phase Total: $9,235,820

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Other -- Transit  
**Location:** 23rd Ave S. and Rainier Ave  
**From:** E. John St.  
**To:** Mt. Baker Light Rail Station  
**Total Cost:** $12,080,220  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Exempt  
**MTP Reference(s):** NA

**Federal Aid/FTA Grant Number(s):** FT19(017)

**WSDOT PIN:** NA  
**Jurisdiction:** King County Department of Transportation (Transit)  
**MTP Status:** Exempt  
**MTP Reference(s):** NA  
**Year of Expenditure for Total Cost:** 2018  
**Environmental Status:** CE  
**Regionally Significant:** No  
**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Other -- Transit  
**Location:** 23rd Ave S. and Rainier Ave  
**From:** E. John St.  
**To:** Mt. Baker Light Rail Station  
**Total Cost:** $12,080,220  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2018  
**MTP Status:** Exempt  
**MTP Reference(s):** NA

---

Appendix A: Project Descriptions
Project Number: SEA-213  County: King  Title: Rainier Rapid Ride Corridor

Jurisdiction: King County Department of Transportation (Transit)

Improvement Type: Minor Widening -- Modelable

Location: Rainier Ave

Total Cost: $86,900,000

Year of Expenditure for Total Cost: 2021

Description:
King County Metro 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: King County Parks Department
Project Number: KGCO-146  County: King  Title: Hospital Station Area Multi-Modal Connections

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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**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: King County Parks Department
Project Number: KGCO-161  County: King  Title: Foothills Trail (South) and White River Bridge

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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: Enumclaw / Buckley

From: 252nd Ave SE  To: Existing segment to Foothills

Regionally Significant: Yes  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

MTP Status: Candidate  MTP Reference(s): 4603

Total Cost: $18,747,672

Description:

Develop a 1.2 mile-long paved regional trail segment and bridge between the cities of Enumclaw and Buckley through Unincorporated King County. The project will link the southern terminus of the existing Foothills Trail in Enumclaw at 252nd Avenue SE to the northern terminus of the existing Foothills Trail at the City of Buckley. Project will be developed in two sequential segments: Segment A - 252nd to SE Boise Creek Bridge at Mud Mountain Road; Segment B - Boise Creek Bridge to Buckley, including bridge.
Jurisdiction: Kirkland

Project Number: KIRK-38  County: King  Title: 100th Ave Corridor Improvements

WSDOT PIN:

Federal Aid/FTA Grant Number(s): CM-2201(008)

Functional Class: Urban Principal Arterial

Location: 100th Ave NE

Total Cost: $20,781,504

Year of Expenditure for Total Cost: 2024

MTP Status: Exempt

MTP Reference(s): N/A

Description:
Complete corridor improvement design on 100th Ave NE from NE 132nd Street to NE 145th Street to reduce traffic congestion and improve safety. Improvements include: lighting, bicycle and pedestrian facilities, intersection improvements, modifications and rechannelization, center left turn lanes, traffic signal strategies for management and operation of traffic signals and culvert modification/replacement.
Jurisdiction: Kirkland

Project Number: KIRK-41  County: King  Title: NE 124th ST/124th Ave NE Pedestrian Bridge (Totem Lake Non-Motorized Bridge)

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

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

Federal Aid/FTA Grant Number(s):

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

Location: NE 124th St/124th Ave NE and Cross Kirkland Corridor  From: 120th Ave NE and CKC  To: Totem Lake Blvd and CKC

Total Cost: $22,591,142  Regionally Significant: Yes  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

MTP Status: Approved  MTP Reference(s): 4041

Phase	Programmed Year	Oblig. Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
PE	2019	1/1/19	Local	$0	$0	$754,398	$754,398
CN	2020	7/15/20	STP(UL)	$909,600	$0	$0	$909,600
CN	2020	7/15/20	Local	$0	$0	$18,011,082	$18,011,082
CN	2020	7/15/20	CMAQ	$625,400	$0	$0	$625,400

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

Appendix A: Project Descriptions
**Jurisdiction:** Kirkland  
**Project Number:** KIRK-42  
**County:** King  
**Title:** Central Way Preservation

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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 1888(012)

**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

**Total Cost:** $1,800,500  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**

Complete design and construction for resurfacing Central Way from west of 6th Street to Market Street. Repair of damaged pavement, broken curb, gutter and sidewalk. Replace and upgrade curb ramps to meet ADA requirements. Replace traffic detection loops and restripe pavement markings. Bike lanes will be added where they can be accommodated.

---

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kirkland
Project Number: KIRK-43  County: King  Title: 124th Avenue NE Roadway Improvements & NE 124th Street/124th Avenue NE/Totem Lake

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.

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

Project Number: KIRK-44  County: King  Title: NE 132nd Street Sidewalk

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

Federal Aid/FTA Grant Number(s):

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  Regionally Significant: No  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  
County: King  
Title: 98th Ave NE Preservation

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WSDOT PIN: [Totals: $631,293]  
Federal Aid/FTA Grant Number(s): 2201(010)

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kirkland
Project Number: KIRK-46
County: King
Title: NE 124th St & 113th Ave NE Crosswalk Upgrade

Project Description:
The project will improve pedestrian and vehicle safety by replacing the northbound and southbound permissive-only left turns with protected left turns. When northbound and southbound pedestrians are crossing with the signals, there will be no conflict with left turning vehicles. Project will require new signal timing and phasing, and will include new signal heads and channelization, as required. Where existing signal mast arm poles do not meet structural requirements for the new configuration, replacement signal mast arm poles will be installed. Project implementation will include signal timing and signal phasing changes, including replacing signal heads, to improve pedestrian safety within existing crosswalks. Preliminary engineering review has determined that existing signal pole foundations do not meet the structural requirements needed to implement the signal head changes.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Kirkland  
**Project Number:** KIRK-47  
**County:** King  
**Title:** Lake St. & Kirkland Ave. Pedestrian Improvements

<table>
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**WSDOT PIN:** Totals: $500,000 $0 $1,053,000 $1,553,000

**Federal Aid/FTA Grant Number(s):** 000S(534)

**Functional Class:** Urban Principal Arterial

**Improvement Type:** Single Intersection -- Roadway

**Location:** Lake Street

**From:** Kirkland Ave.  
**To:**

**Total Cost:** $1,553,000

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

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

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

**Description:**
Construct a raised intersection and implement pedestrian scramble phase on Kirkland Ave & Lake Street, eliminate parking located too close to the intersection, add curb bulbs to reduce pedestrian crossing distance, reconstruct intersection corners to achieve appropriate sight distance, and realign westbound approach to reduce offset.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kirkland  
Project Number: KIRK-48  
County: King  
Title: Citywide Greenways Network Project

WSDOT PIN:  
Location:  
Description:

This project provides for the design and construction of a greenway network in the area of 128th Avenue NE. Construction elements that make up a greenway vary according to location, but may include items such as marking, signing of various types, lighting, crossing treatments (which may include signing, islands, beacons, improvements to or new traffic signals), traffic calming, sidewalks or other walkway improvements and minor property acquisition.
Silverdale Way widening - Byron St to Anderson Hill Rd

Jurisdiction: Kitsap County

Project Number: KTCO-37  County: Kitsap

Title: Silverdale Way widening - Byron St to Anderson Hill Rd

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<th>Phase</th>
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WSDOT PIN: 6683(006) Federal Aid/FTA Grant Number(s): STPUS-6683(006)

Functional Class: Urban Principal Arterial

Improvement Type: Major Widening -- GP

Location: Silverdale Way

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

Regionally Significant: Yes  Environmental Status: DCE

Total Cost: $8,826,001

Year of Expenditure for Total Cost: 2017

MTP Status: Candidate  MTP Reference(s): 491

Description:

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

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

Project Number: KTCO-38  County: Kitsap  Title: Washington Boulevard Corridor Improvement Project

WSDOT PIN:

Federal Aid/FTA Grant Number(s): 7669(001)

Functional Class: Rural Local Access  Improvement Type: Sidewalk

Location: Washington Boulevard  From: Central Ave NE  To: NE 3rd Street

Total Cost: $2,220,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt  MTP Reference(s): NA

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kitsap County
Project Number: KTCO-39  County: Kitsap  Title: Totten Road

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Totals:  
Federal Aid/FTA Grant Number(s): 18BA(001)
WSDOT PIN:  
Functional Class: Rural Minor Collector
Improvement Type: Non-Regional Trail (Separate Facility)
Location: Totten Rad
From: Suquamish Way
To: Sackman Lane
Regionally Significant: No
Environmental Status: EA

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.

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

Project Number: KTCO-40  County: Kitsap  Title: Ridgetop Boulevard Phase 2

Functional Class: Urban Collector  Improvement Type: Resurfacing

Location: Ridgetop Boulevard  From: Quail Run Drive  To: Tower View Circle

Total Cost: $4,475,504  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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Kitsap County  
**Project Number:** KTCO-41  
**County:** Kitsap  
**Title:** Silverdale Way Preservation

<table>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Location:** Silverdale Way NW and Bucklin Hill Road NW  
**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, 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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**WSDOT PIN:**

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

**Functional Class:** Rural Minor Arterial  
**Improvement Type:** Resurfacing  
**From:** Gross Rd  
**To:** Newberry Hill Road  
**Location:** Seabeck Highway #2  
**Regionally Significant:** No  
**MTP Status:** Exempt  
**Environmental Status:** EA  
**Total Cost:** $3,376,822  
**Year of Expenditure for Total Cost:** 2020  
**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.
Project Number: KTCO-44  County: Kitsap  Title: SR 104 Realignment

Jurisdiction: Kitsap County

WSDOT PIN:
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: $9,309,000
Regionally Significant: No
Environmental Status: DCE

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

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

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

### 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
**Jurisdiction:** Kitsap County  
**Project Number:** KTCO-54  
**County:** Kitsap  
**Title:** National STEM School

<table>
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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial

**Improvement Type:** Sidewalk

**Location:** National Avenue

**From:** Charleston Beach Rd.  
**To:** 1st Street

**Total Cost:** $3,025,400

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

**MTP Status:** Exempt

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

**Description:**

* Add a 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)
Jurisdiction: Kitsap County
Project Number: KTCO-55  County: Kitsap  Title: Ridgetop - Mickelberry to Myhre

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. East of Myhre, a 2nd east-bound lane and uphill bike lane will be added to the vicinity of the new Sid Uhnick Drive alignment.

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

Project Number: KTCO-56  County: Kitsap  Title: Central Valley Road

Functional Class: Urban Minor Arterial

WSDOT PIN: L200189

Location: Central Valley Road

Description: Sidewalk, curb, gutter, bike lane, illumination, stormwater drainage, curb ramps, crosswalk markings, and rectangular rapid flashing crosswalk beacons.

Improvement Type: Sidewalk

From: Fairgrounds Road  To: Foster Road

Total Cost: $3,649,835  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

Federal Aid/FTA Grant Number(s):

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE  2019 6/1/19 Local $0 $0 $483,978 $483,978
CN  2021 3/1/21 Safe Routes To Schools $2,044,637 $0 $0 $2,044,637
CN  2021 3/1/21 Local $0 $0 $1,121,220 $1,121,220

Totals: $2,044,637 $0 $1,605,198 $3,649,835

MTP Status: Exempt  MTP Reference(s): N/A
Jurisdiction: Kitsap County
Project Number: KTCO-57 County: Kitsap Title: 2019 Guardrail Replacement

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Totals: $600,000 $0 $35,900 $635,900

WSDOT PIN: 6722(001)
Federal Aid/FTA Grant Number(s): N/A

Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Safety -- Roadway
Location: Kitsap county
From: Various
To: Various
Regionally Significant: No
Environmental Status: CE

Total Cost: $635,900
Year of Expenditure for Total Cost: 2020

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

Description:
Install/upgrade guardrail a specific locations throughout Kitsap County.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Kitsap County
Project Number: KTCO-58  County: Kitsap  Title: Olalla Valley Road Preservation

<table>
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<th>Oblig. Date</th>
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Totals: $582,000 $0 $218,000 $800,000

WSDOT PIN:
Federal Aid/FTA Grant Number(s):
Functional Class: Rural Major Collector
Improvement Type: Preservation/Maintenance/Reconstruction
Location: Olalla Valley Road
From: Orchard Rd.
To: Mullenix Rd.
Total Cost: $800,000
Regionally Significant: No
Environmental Status: DCE

Year of Expenditure for Total Cost: 2020
MTP Status: Exempt
MTP Reference(s): NA

Description:
Olalla Valley Road SE - vicinity Orchard Ave. to vicinity Mullenix Rd.: Pavement overlay.
Jurisdiction: Kitsap County
Project Number: KTCO-59  County: Kitsap  Title: Bethel Burley Road - Culvert

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Rural Major Collector  Improvement Type: Preservation/Maintenance/Reconstruction  
Location: Bethel Burley Road  From: MP 2.87  To:  
Total Cost: $624,977  Regionally Significant: No  Environmental Status: DCE  
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt  MTP Reference(s): NA

Description:
Replace failing culvert on Bethel Burley Road with fish passage structure.
Jurisdiction: Kitsap Transit
Project Number: KT-6  County: Kitsap  Title: Small Passenger Only Vessels

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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

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

**Location:** 21710 Vetter Road NW, Poulsbo, WA

**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.

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

Project Number: KT-38  County: Kitsap  Title: Silverdale Transit Center

WSDOT PIN:  Location: Ridgetop Blvd & Sid Uhinck Drive

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.

Federal Aid/FTA Grant Number(s): WA-2017-041-00  Improvement Type: Transit Center or Station -- new or expansion

Functional Class: Not applicable (transit, enhancements, Etc.)  Regionally Significant: Yes  Environmental Status: CE

Year of Expenditure for Total Cost: 2023  Improvement Type: Transit Center or Station -- new or expansion

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 10/1/17 | State | $0 | $7,000,000 | $0 | $7,000,000 |
CN | 2019 | 10/1/17 | 5339 | $46,117 | $0 | $0 | $46,117 |
CN | 2019 | 10/1/17 | 5307(Urban) | $403,347 | $0 | $0 | $403,347 |
CN | 2020 | 6/30/20 | 5307(Urban) | $885,747 | $0 | $0 | $885,747 |

Totals:  Federal Funds: $1,335,211  State Funds: $7,000,000  Local Funds: $0  Phase Total: $8,335,211

Jurisdiction: Kitsap Transit  County: Kitsap  Title: Silverdale Transit Center

MTP Status: Candidate  MTP Reference(s): 2585

Appendix A: Project Descriptions
Jurisdiction: Kitsap Transit

Project Number: KT-41  County: Kitsap  Title: Passenger Only Ferry System Preservation

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

WSDOT PIN: Sinclair Inlet - Bremerton/Port Orchard

Federal Aid/FTA Grant Number(s): JUL14_02; WA-70-X022-00  WA-54-0003-01  WA-2019-002-00  WA-54-0003-00

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Vessel Preservation/Rehabilitation

Location: Sinclair Inlet - Bremerton/Port Orchard  From: N/A  To: N/A

Total Cost: $1,452,422  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 |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 1/31/18* | 5337 HIFG | $232,583 | $0 | $0 | $232,583 |
CN | 2020 | 1/31/19 | 5337 HIFG | $232,583 | $0 | $0 | $232,583 |
CN | 2020 | 1/31/20 | 5337 HIFG | $232,583 | $0 | $0 | $232,583 |
CN | 2020 | 6/30/20 | FBP | $114,200 | $0 | $0 | $114,200 |
CN | 2020 | 6/30/20 | 5337 HIFG | $100,748 | $0 | $0 | $100,748 |

Totals: $912,697  $0  $0  $912,697

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

**Project Number:** KT-45  **County:** Kitsap  **Title:** Bus and OTR Coach Purchase

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**WSDOT PIN:**

**Totals:** $3,929,624  $64,907  $2,702,081  $6,696,612

**Federal Aid/FTA Grant Number(s):** WA-2017-008-00  WA-2018-012-00  WA-2018-018-00  WA-2018-016-00  WA-2018-007-00

**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:** $17,073,864  **Year of Expenditure for Total Cost:** 2026  **MTP Status:** Exempt  **MTP Reference(s):** N/A

**Description:** This is a TIP bucket project for transit revenue vehicle purchases and on-board vehicle technologies hardware. 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 9 vehicles. The 2019 5339 funds will be used to partially fund (1) heavy duty coach. The 2018 5307 funds will be matched with local and toll credit to fund on board vehicle technologies hardware. The 2020 5339 funds will partially fund (1) heavy duty coach.

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

Project Number: KT-49  County: Kitsap  Title: South Base

Description: This project includes upgrades and enhancements needed at Kitsap Transit's South Base facility in Port Orchard, WA. Capital project needs, impacts, and risks will be determined leading to design and construction.

WSDOT PIN: 1430 Retsil Rd., Port Orchard WA 98366

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

Regionally Significant: No  Environmental Status: CE

Total Cost: $338,576

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt  MTP Reference(s): NA

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Totals: $270,861 $0 $67,715 $338,576
Jurisdiction: Kitsap Transit

Project Number: KT-52  County: Kitsap  Title: Passenger Only Ferry: Southworth - Downtown Seattle

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WSDOT PIN: Totals: $0 $0 $6,926,198 $6,926,198

Federal Aid/FTA Grant Number(s): 5367

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.
**Jurisdiction:** Kitsap Transit  
**Project Number:** KT-53  
**County:** Kitsap  
**Title:** Passenger Only Ferry: Kingston - Downtown Seattle

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<td>$0</td>
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<td>7/31/18*</td>
<td>5307(h)</td>
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<td>$0</td>
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<td>$1,264,000</td>
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<tr>
<td>CN</td>
<td>2020</td>
<td>6/30/20</td>
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<td>$885,747</td>
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<tr>
<td>CN</td>
<td>2020</td>
<td>6/30/20</td>
<td>FBP</td>
<td>$228,696</td>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2019-005-00

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** New/Replacement Vessels -- Passenger Only

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

**Total Cost:** $21,969,157  
**Regionally Significant:** Yes  
**Environmental Status:** DCE

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

**MTP Status:** Candidate  
**MTP Reference(s):** 5366

**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 vessels 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. The FBP and local funding will be used to partially fund one (1) fast ferry vessel. TDC will be used as match for FBP funds. One hundred percent of the STE UZA funding will support ferry service to the STE UZA.

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

Project Number: KT-54  County: Kitsap  Title: Passenger Only Ferry: Bremerton-Downtown Seattle

WSDOT PIN:

Federal Aid/FTA Grant Number(s): WA-2019-005-01

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: New/Replacement Vessels -- Passenger Only

Location: Bremerton  From: N/A

Total Cost: $16,010,046  To: N/A

Regionally Significant: Yes  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

MTP Status: Candidate  MTP Reference(s): 5365

Description:

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Project Number: KT-55  County: Kitsap  Title: Gateway Center Planning

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: Totals: $160,000 $0 $40,000 $200,000

Federal Aid/FTA Grant Number(s): FT20(009)

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Study or Planning Activity

Location: 6th and Montgomery Ave  From: 6th St.  To: Montgomery Ave

Total Cost: $200,000  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.

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

Project Number: KT-56  County: Kitsap  Title: Bainbridge Island Transfer Center Lighting and Security Upgrade

<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>
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<td>6/1/20*</td>
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<td>$50,160</td>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): FT19(019)  
WA-2020-027-00

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.

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

Project Number: KT-57  County: Kitsap  Title: Passenger Only Ferry Terminal Improvements 2018-2020

Description:
Kitsap Transit is responsible for the maintenance of facilities associated with the passenger-only ferry service. This project includes preventative maintenance of a wide range of possible types of work to cost-effectively preserve and extend ferry service assets. Toll Credits will be used as match for 5337 HIFG and 5307 funds. One hundred percent of the STE UZA funding will support and preserve ferry service to the STE UZA.

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

Project Number: KT-58  County: Kitsap  Title: 2021-22 Bus and OTR Coach Purchase

<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>1/1/22</td>
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<td>$0</td>
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<td>$3,337,348</td>
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</table>

WSDOT PIN: 
Federal Aid/FTA Grant Number(s):
Functional Class: Not applicable (transit, enhancements, Etc.)
Location: Bremerton
Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Vehicle Replacement
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): NA

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

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>
<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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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): FT19(015)

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

Description:
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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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>
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<th>Phase Total</th>
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</table>

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: SR 104 and SR 307  

From: N/A  

To: N/A  

Total Cost: $5,335,020  

Regionally Significant: No  

Environmental Status: DCE  

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:** Kitsap Transit

**Project Number:** KT-62  
**County:** Kitsap  
**Title:** SR 16 Park and 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>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
<td>2019</td>
<td>7/1/19*</td>
<td>STP(US)</td>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** FT19(016)

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Park and Ride (new facility or expansion)

**Location:** SR 16  
**From:** Between Milepost 20 near SR 16  
**To:** Between Milepost 28 near SR 16

**Total Cost:** $9,028,075  
**Regionally Significant:** No  
**Environmental Status:** DCE

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

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

**Description:**

The planned SR 16 Park and Ride will be located along the SR 16 Corridor between mileposts 20 & 28 within the proximity of Port Orchard, Washington. Once developed this park and ride will consist of bus loading areas, provide approximately two driveways for site access, lot to accommodate 150 or more vehicles and may include a mixed use building. The project includes pedestrian features, lighting, cameras, bicycle storage and shelters. This park & ride will be used to provide new multimodal connections along the SR 16 corridor. Encourages bi-directional travel by increasing parking opportunities and improves environmental quality by reducing SOV miles and trips and reduces congestion on the corridor.

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

Project Number: KT-63  County: Kitsap  Title: Port Orchard Transit Center

<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>PLN</td>
<td>2022</td>
<td>6/30/22</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$100,000</td>
<td>$100,000</td>
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</tbody>
</table>

WSDOT PIN: Totals:
Federal Aid/FTA Grant Number(s): $0 $0 $100,000 $100,000

Functional Class: Not applicable (transit, enhancements, Etc.)
Improvement Type: Transit Center or Station -- maintenance
Location: SR 166
From: Sidney Ave, Port Orchard, WA 9
To: Sidney Ave, Port Orchard, WA 9
Total Cost: $100,000
Regionally Significant: No
Environmental Status:

Jurisdiction: Kitsap Transit

Year of Expenditure for Total Cost: 2025
MTP Status: Exempt
MTP Reference(s): N/A

Description:
The planned Port Orchard Transit Center will be placed in a practical, convenient and accessible location adjacent to KT’s marine services. The City of Port Orchard is currently underway with a downtown redevelopment plan that will incorporate this new transit hub and has ideal properties to examine that are in close proximity to KT’s ferry services.
**Jurisdiction:** Kitsap Transit  
**Project Number:** KT-64  
**County:** Kitsap  
**Title:** KT Transit Operations 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>
<tbody>
<tr>
<td>OTH</td>
<td>2020</td>
<td>6/30/20</td>
<td>Local</td>
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<td>$0</td>
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<tr>
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<td>2020</td>
<td>6/30/20</td>
<td>5307(Urban)</td>
<td>$1,049,427</td>
<td>$0</td>
<td>$0</td>
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<tr>
<td>OTH</td>
<td>2020</td>
<td>8/30/20</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$1,614,250</td>
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<td>OTH</td>
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<td>5307(Urban)</td>
<td>$6,457,000</td>
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</table>

**WSDOT PIN:**

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

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

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

**Year of Expenditure for Total Cost:** 2024  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $9,383,034  
**Federal Funds:** $7,506,427  
**State Funds:** $0  
**Local Funds:** $1,876,607  
**Phase Total:** $9,383,034

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

**Description:**

This TIP bucket project contains Kitsap Transit's 5307 FTA funds for public transit bus service benefitting the Bremerton UZA and Seattle-TacomaEverett (STE) UZA. Federal funding along with the local match funds will provide approximately 93,800 hours of operations service. One hundred percent of the STE UZA funding will support service to the STE UZA.
Jurisdiction: Lake Stevens
Project Number: LS-7  County: Snohomish  Title: 20th Street SE Phase II - Segment 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>
</tr>
</thead>
<tbody>
<tr>
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<td>2020</td>
<td>6/1/20</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>$3,654,000</td>
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</table>

WSDOT PIN: Totals: $0 $2,500,000 $3,654,000 $6,154,000

Federal Aid/FTA Grant Number(s): STPUS-2664(003)

Functional Class: Urban Minor Arterial

Improvement Type: Major Widening -- GP

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

WSDOT PIN:  

Federal Aid/FTA Grant Number(s):  

Functional Class: Urban Collector  

Location: 91st Avenue NE & Market Place  

Total Cost: $941,000  

Year of Expenditure for Total Cost: 2017  

MTP Status: Exempt  

MTP Reference(s): N/A  

Totals: #Error #Error #Error #Error  

Improvement Type: Single Intersection -- Roadway  

From: N/A  

To: N/A  

Regionally Significant: No  

Environmental Status: CE  

Description: 

Removal of traffic signal and installation of an urban compact roundabout.
Jurisdiction: Lakewood
Project Number: LW-33  County: Pierce  Title: Steilacoom Blvd SW: Weller to Phillips

<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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<td>Local</td>
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<td>$100,000</td>
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WSDOT PIN: 3136(008)  CM3136(007)
Federal Aid/FTA Grant Number(s): 3136(008)  CM3136(007)

Functional Class: Urban Principal Arterial
Improvement Type: Sidewalk
Location: Steilacoom Blvd
From: Weller Road
To: Phillips Road
Regionally Significant: No
Environmental Status: DCE
Total Cost: $1,339,500
Year of Expenditure for Total Cost: 2018
MTP Status: Exempt
MTP Reference(s): N/A

Description:
This project will provide curb, gutter, sidewalk, bike lane, street lights, drainage improvements, and school zone photo enforcement. The project will be completed in stages. The construction funding currently programmed completes the north side of the project. This project is related to STE-8 and STE-8a.
Jurisdiction: Lakewood
County: Pierce
Title: Steilacoom Boulevard/88th St. SW Overlay - Weller Road SW

Project Number: LW-35

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):
3136(010)

Functional Class: Urban Principal Arterial

Improvement Type: Resurfacing

From:
Weller Rd. SW

To:
Custer Rd. SW

Regionally Significant:
No

Environmental Status:
DCE

Year of Expenditure for Total Cost:
2018

Total Cost:
$903,600

Federal Funds:
$747,000

State Funds:
$0

Local Funds:
$0

Phase Total:
$747,000

Totals:

Local

$116,600

$116,600

$863,600


MTP Status: Exempt

MTP Reference(s):
N/A

Description:

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Lakewood
County: Pierce
Title: Pacific Hwy/STW Overlay 108th to SR 512

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial
Improvement Type: Resurfacing

Location: Pacific Hwy and South Tacoma Way between 108th ST SW and SR
From: 108th ST SW
To: SR 512

Total Cost: $707,520
Regionally Significant: No
Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

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

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing

Location: S. Tacoma Way  From: 88th Street S.

Total Cost: $3,450,000  To: 80th St. Ct. SW

Year of Expenditure for Total Cost: 2021  Regionally Significant: No  Environmental Status: DCE

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
County: Pierce
Title: Steilacoom Blvd. - Farwest to Weller

<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: $935,000 $0 $165,000 $1,100,000

WSDOT PIN: $0

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

Functional Class: Urban Principal Arterial

Improvement Type: Resurfacing

Location: Steilacoom Blvd. SW

From: Farwest Dr.

To: Weller Rd.

Regionally Significant: No

Environmental Status: DCE

Total Cost: $8,150,000

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  
County: Snohomish  
Title: Poplar Way Extension Bridge

<table>
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<tr>
<th>Phase</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 2004(037)  
Improvement Type: New Bridge or Bridge Widening  
Regionally Significant: No  
Environmental Status: CE

Location: Between Poplar Way/Alderwood Mall Parkway and 33rd Avenue W/  
From: Poplar Way/Alderwood Mall PKWY  
To: 33rd Ave W/Alderwood Mall BLVD

Total Cost: $46,527,696  
Year of Expenditure for Total Cost: 2022

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

Description:
This project completes a new 6 lane bridge over I-5 in the vicinity of Alderwood Mall connecting existing intersections on either end at both Poplar Way/Alderwood Mall Parkway and 33rd Avenue W/Alderwood Mall Boulevard. An undercrossing (tunnel) for the Interurban Trail will be provided, as well as sidewalks and bicycle facilities on both sides of the bridge.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Lynnwood  
**County:** Snohomish  
**Title:** 196th Street SW (SR-524) Improvements (48th Avenue W to 36th Avenue W)

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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**Totals:**  
Federal Aid/FTA Grant Number(s): 0524(011)  
CM-0524(011)  
Imagery 

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Major Widening -- HOV  
**Location:** 196th Street SW (SR524)  
**From:** 48th Avenue W  
**To:** 36th Avenue W  
**Total Cost:** $42,331,744  
**Regionally Significant:** Yes  
**Environmental Status:** DNS  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Approved  
**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.).

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

Project Number: LYN-50  County: Snohomish  Title: 42nd Avenue W Improvements

WSDOT PIN:

Federal Aid/FTA Grant Number(s): 2689(001)

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.

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

Project Number: MAR-21  County: Snohomish  Title: State Ave. - 3rd St. to 80th St. NE

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.

**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.

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Marysville
County: Snohomish
Title: 88th St NE Corridor 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: Totals: $1,240,000 $0 $1,760,000 $3,000,000

Federal Aid/FTA Grant Number(s): Improvement Type: Minor Widening -- Modelable
Functional Class: Urban Principal Arterial Regionally Significant: Yes
Location: 88th Street NE Environmental Status: DCE
Total Cost: $26,000,000 From: east of State Avenue 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

WSDOT PIN:                      Totals: $767,501
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:** Marysville  
**Project Number:** MAR-29  
**County:** Snohomish  
**Title:** 2019 Citywide HSIP

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

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<td>$572,700</td>
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**Federal Aid/FTA Grant Number(s):** 000S(523)

**Functional Class:** Urban Principal Arterial  
**Location:** Varies  
**From:** N/A  
**To:** N/A  
**Total Cost:** $572,700  
**Regionally Significant:** No  
**Environmental Status:** DCE  
**Year of Expenditure for Total Cost:** 2020

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

**Description:**

On 64th St NE (SR528), change signal phasing at 60th and 67th, install warning signs near intersections of 65th and 67th. At the intersection of 100th and 59th, install pedestrian-actuated rectangular rapid flashing beacons and sidewalk, and upgrade ADA curb ramps. Install high friction surface treatment and warning signs near 1400 block of Smokey Pt Blvd.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction:  Mill Creek
Project Number:  MC-9  County:  Snohomish  Title:  Seattle Hill 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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<td>2019</td>
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Totals:  $720,000  $0  $780,000  $1,500,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  2576(007)

Functional Class:  Urban Minor Arterial  Improvement Type:  Resurfacing
Location:  Mill Creek Road and Seattle Hill Road  From:  Village Green Drive  To:  35th Avenue SE
Total Cost:  $1,750,000  Regionally Significant: No  Environmental Status:  CE
Year of Expenditure for Total Cost:  2019

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

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.

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

**Project Number:** MON-5  
**County:** Snohomish  
**Title:** Chain Lake Road Phase 2a

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

**Totals:**  
Federal Aid/FTA Grant Number(s): 2629(001)

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

**Improvement Type:** Non-Regional Trail (Separate Facility)

**Location:** Chain Lake Road  
**From:** Country Crescent  
**To:** 250 ft east of Brown Road

**Total Cost:** $3,952,752

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

**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

Project Number: MON-8  
County: Snohomish  
Title: US Hwy 2 Non-motorized Shared-path

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Monroe  
**County:** Snohomish  
**Title:** 179th Ave Sidewalk - 154th St to 157th Pl

<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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**WSDOT PIN:** N/A  
**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Improvement Type:** Sidewalk  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**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: Monroe  County: Snohomish  Title: 147th Signal

Project Number: MON-10  Location: Intersection 147th St and 179th Ave

Description:
Install traffic signal at intersection 147th St. and 179th Ave in Monroe. To include ADA ramps, APS (Pedestrian Signals), widening to accommodate truck traffic, provide dedicated left turn lane on 147th, pavement markings as necessary and remove existing mid-block ADA ramps.

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Collector  Improvement Type: Minor Interchange -- GP

Location: Intersection 147th St and 179th Ave  From: N/A  To: N/A

Total Cost: $930,580  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

<table>
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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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</table>

Totals: $116,813  $0  $18,231  $135,044

Appendix A: Project Descriptions
Jurisdiction: Mountlake Terrace

Project Number: MOU-23  County: Snohomish  Title: "Main Street" Reconstruction

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
---
ROW 2019 1/31/19 Local $0 $0 $705,042 $705,042
ROW 2019 6/1/19 State $0 $500,000 $0 $500,000
CN 2022 6/1/22 STP(UL) $2,000,000 $0 $0 $2,000,000
CN 2022 6/1/22 State $0 $2,489,847 $0 $2,489,847

Totals: $2,000,000 $2,989,847 $705,042 $5,694,889

Federal Aid/FTA Grant Number(s): STPUL-2519(003) 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  Regionally Significant: No  Environmental Status: CE

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

<table>
<thead>
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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: $0  
State Funds: $0  
Local Funds: $4,803  
Phase Total: $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  
**Total Cost:** $520,624  
**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.

<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>ROW</td>
<td>2020</td>
<td>6/30/17</td>
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<td>$0</td>
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</table>

Totals: $2,160  $0  $63,175  $65,335

Federal Aid/FTA Grant Number(s): 2506(005)  HSIP-2506(005)

Functional Class: Urban Minor Arterial  Improvement Type: ITS

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
Jurisdiction: Muckleshoot Indian Tribe

Project Number: MUC-3  County: King  Title: Muckleshoot Public Transit

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  Country: King  Title: Bus Facility Rehabilitation Project

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
CN | 2020 | 1/14/19 | FTA Discretionary | $800,000 | $0 | $0 | $800,000

WSDOT PIN: N/A  Totals: $800,000  $0  $0  $800,000

Federal Aid/FTA Grant Number(s):

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

Location: Muckleshoot Indian Reservation  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

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.
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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Mukilteo  
Project Number: MUK-7  
County: Snohomish  
Title: Harbour Reach Drive Extension

<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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</table>

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Improvement Type: New Facility -- Roadway  
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  
County: Snohomish  
Title: Harbour Reach Drive 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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WSDOT PIN:  
Environmental Status: CE  
Regionally Significant: No  
Improvement Type: Preservation/Maintenance/Reconstruction

Federal Aid/FTA Grant Number(s):  
Total Cost: $1,120,000

Jurisdiction: Mukilteo  
County: Snohomish  
Title: Harbour Reach Drive Improvements

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>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** STPUS-17A1(002)  
**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Northwest Seaport Alliance

Project Number: PS-14   County: King   Title: NWSA Freight Advanced Traveler Information System (FRATIS)

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: Duwamish Manufacturing Industrial Center (MIC)

Total Cost: $660,000

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Improvement Type: ITS

From: N/A   To: N/A

Regionally Significant: No   Environmental Status: CE

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

<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>

WSDOT PIN: Totals: $50,000 $0 $0 $50,000

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

Functional Class: Rural Minor Arterial  
Improvement Type: New Facility -- Roadway

Location: Whitehawk Boulevard  
From: N/A  
To: N/A

Total Cost: $6,925,000  
Regionally Significant: Environmental Status:

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 directions with dedicated turning lanes at each end of the roadway extension. A center median will be provided along portions of the roadway extension. Curb and gutter, planter strips, and either sidewalk or trail will be provided along the length of the roadway. A signal will be installed at the intersection of SR 162 and Whitehawk Boulevard NW.
Jurisdiction: Orting
Project Number: ORT-5  County: Pierce  Title: Kansas Street SW Reconstruct

- **Functional Class:** Rural Major Collector
- **Improvement Type:** Preservation/Maintenance/Reconstruction
- **Location:** Kansas Street between Calistoga Street W and Harman Way S
- **From:** Calistoga Street W  **To:** Harman Way S
- **Total Cost:** $3,221,625
- **Year of Expenditure for Total Cost:** 2022
- **MTP Status:** Exempt
- **MTP Reference(s):** N/A
- **Environmental Status:** DCE

**Description:**
This project will completely reconstruct Kansas Street between Calistoga St. W and Harman Way S. Improvements will include new subgrade, roadway, curb and gutter, stormwater improvements, sidewalks and lighting upgrades.

<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>$63,484</td>
<td>$63,484</td>
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</table>

**Totals:**
Total Cost: $3,221,625  
Federal Funds: $406,766  
State Funds: $0  
Local Funds: $63,484  
**Phase Total:** $470,250
Jurisdiction: Pacific

Project Number: PAC-6  County: King  Title: Milwaukee Boulevard Minor Widening

Project 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.
Jurisdiction: Pacific

Project Number: PAC-7  County: King  Title: West Valley Highway 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>
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<tbody>
<tr>
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<td>$0</td>
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</table>

WSDOT PIN:        Federal Aid/FTA Grant Number(s): 1047(005)  STPUL-1047(005)

Functional Class: Urban Minor Arterial  Improvement Type: Minor Widening -- Modelable

Location: West Valley Highway  From: 1st Avenue West  To: King/Pierce County Line

Regionally Significant: No  Environmental Status: EA

Total Cost: $3,075,343  Year of Expenditure for Total Cost: 2016

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

Description:
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.

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

Project Number: PCO-141  County: Pierce  Title: Crystal Mountain Boulevard East (SR 410 to Crystal Mountain Ski 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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</table>

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): FH-0330(002)

Functional Class: Rural Major Collector  
Improvement Type: Preservation/Maintenance/Reconstruction

Location: Crystal Mtn Blvd - SR 410 to Crystal Mtn Ski Resort  
From: SR 410  
To: Crystal Mountain Ski Area

Total Cost: $13,603,200  
Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2015

MTP Status: Exempt

MTP Reference(s): N/A

Description:

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>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN: Totals:  $211,921 $0 $76,382 $288,303

Federal Aid/FTA Grant Number(s):

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

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

<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:** $539,000 $0 $209,400 $748,400

**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** HSIP-2890(004)  
**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Pierce County  
**Project Number:** PCO-160  
**County:** Pierce  
**Title:** Orting Kapowsin Highway East

<table>
<thead>
<tr>
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<th>Funding Source</th>
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<th>State Funds</th>
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**WSDOT PIN:**

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Pierce County
Project Number: PCO-161  County: Pierce  Title: Fillmore Drive NW / 56th Street NW

Functional Class: Urban Principal Arterial
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.

Year of Expenditure for Total Cost: 2018

Federal Aid/FTA Grant Number(s): 3326(001)

Improvement Type: Resurfacing
Regionally Significant: No
Environmental Status: CE

Total Cost: $723,300

WSDOT PIN:

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Totals: $625,650 $0 $97,650 $723,300

Federal Funds: $55,137
State Funds: $0
Local Funds: $0

Environmental Status: CE

Jurisdiction: Pierce County

Appendix A: Project Descriptions

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Pierce County  
Project Number: PCO-162  
County: Pierce  
Title: Road Safety Program - High Friction Surface Treatment

**Functional Class:** Urban Minor Arterial  
**Location:** Mid and Eastern Pierce County  
**Total Cost:** $1,172,300

**Year of Expenditure for Total Cost:** 2017  
**Improvement Type:** Safety -- Roadway  
**From:** Multiple  
**To:** Multiple  
**Regionally Significant:** No  
**Environmental Status:** DCE

**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.

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

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Totals: $49,200 $0 $100,200 $149,400

联邦援助/FTA资助号码: 000S(454)
Jurisdiction: Pierce County

Project Number: PCO-166  County: Pierce  Title: 112 Street East

**WSDOT PIN:**

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

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Pierce County  
**Project Number:** PCO-167  
**County:** Pierce  
**Title:** 121st Street South

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**WSDOT PIN:** Totals:  
Federal Aid/FTA Grant Number(s): 3070(001)  
6722(001)

**Functional Class:** Urban Collector  
**Improvement Type:** Sidewalk  
**Location:** 121st Street South  
From: C Street South  
To: Pacific Avenue South (SR-7)

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

**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

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

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

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

**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
Total Cost: $1,188,460  Regionally Significant: No  Environmental Status: CE
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.

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

Project Number: PCO-170  County: Pierce  
Title: ROAD SAFETY - High Friction Surface Treatment and C/L Rumble Strips

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 000S(498)

Functional Class: Urban Minor Arterial  
Improvement Type: Safety -- Roadway

Location: Various locations in Northwest and Eastern Pierce County  
From: N/A  
To: N/A  
Regionally Significant: No  
Environmental Status: CE

Total Cost: $770,000

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-171  County: Pierce  Title: 92 Av E / 224 St E

WSDOT PIN: Location: 224th Street East

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

Total Cost: $4,854,000  Year of Expenditure for Total Cost: 2021

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

Functional Class: Urban Principal Arterial  Regionally Significant: No  Environmental Status: CE

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

Table:

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Totals: $2,988,000  $0  $332,000  $3,320,000
Project Number: PCO-172    County: Pierce    Title: Point Fosdick Dr NW

Jurisdiction: Pierce County

Functional Class: Urban Minor Arterial

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.

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

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): D277(004)  
Functional Class: Rural Major Collector  
Improvement Type: Resurfacing  
Location: 8 Avenue East  
From: 336 Street East  
To: 288 Street East  
Total Cost: $1,133,335  
Year of Expenditure for Total Cost: 2022  
Regionally Significant: No  
Environmental Status: DCE  
MTP Status: Exempt  
MTP Reference(s): "N/A"
Jurisdiction: Pierce County
Project Number: PCO-174 County: Pierce Title: Countywide Transportation Demand Management

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Totals: $790,000 $0 $160,000 $950,000

Federal Aid/FTA Grant Number(s):

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

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

Total Cost: $950,000 Regionally Significant: No Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

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  
**Project Number:** PCO-175  
**County:** Pierce  
**Title:** Road Safety - Safety Edge / Centerline Rumble Strips

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Totals: $1,410,000 $0 $26,000 $1,436,000

**WSDOT PIN:** 6722(001)

**Federal Aid/FTA Grant Number(s):** 6722(001)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Safety -- Roadway

**Location:** Various locations in Eastern Pierce County  
**From:** Various  
**To:** Various

**Total Cost:** $1,436,000  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**

1: Rhodes Lake Rd E (Angeline Rd E to 630' NW of Falling Water Blvd E) - Install paved shoulder & safety edge, west side 2: Rhodes Lake Rd E (210' E/O Angeline Rd E to 1270' E/O Angeline Rd E) - Install centerline rumble strip 3: Rhodes Lake Rd E (1000' NW of Falling Water Blvd E to 690' NW of Falling Water Blvd E) - Install centerline rumble strip 4: Orville Rd E (1270' N/O Kapowsin Creek Bridge to S/O Puyallup River Bridge) - Install centerline rumble strip and safety edge, west side 5: 214th Ave E (530' S/O Sumner-Buckley Hwy E to 110' S/O 91st St E) - Install centerline rumble strip 6: Alder Cutoff Rd E (State Route 7 to Mashell River Bridge) - Install centerline rumble strip 7: Webster Rd E (280th St E to approx. 500' S/O N Fork Muck Ck Bridge) - Install safety edge, both sides

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

---

Appendix A: Project Descriptions
Jurisdiction: Pierce County

Project Number: PCO-176  County: Pierce  Title: Road Safety-Guardrail

WSDOT PIN:

Federal Aid/FTA Grant Number(s): 6722(001)

Functional Class: Urban Minor Arterial

Location: Various locations in Northwest and Eastern Pierce County

From: Various  To: Various

Total Cost: $1,412,000

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

Description:
Install/upgrade guardrail and reflectors at the following locations:
1: Crescent Valley Dr NW (900’ N/O 144th St NW to 1690’ S/O State Game Access Rd NW, east side)
2: Rhodes Lake Rd E (1160’ E/O Angeline Rd E to 850’ NW of Falling Water Blvd E, west side)
3: 214th Ave E (690’ S/O Sumner-Buckley Hwy E to 320’ N/O 91st St E)
4: Alder Cutoff Rd E (210’ S/O Englund Rd E to 480’ N/O Englund Rd E, right side)
5: Alder Cutoff Rd E (370’ S/O Alder Mashell Rd E to Alder Mashell Rd E, right side)
6: Alder Cutoff Rd E (0.6 mi N/O Alder Mashell Rd E to 0.6 mi S/O Springwater Rd E, both sides)
7: Alder Cutoff Rd E (0.4 mi N/O Bridge 36164A to 0.5 mi N/O Bridge 36164A, right side)
8: Alder Cutoff Rd E (0.6 mi S/O Bridge 25164B to 0.4 mi S/O Bridge 25164B, right side)
9: Alder Cutoff Rd E (Bridge 25164A to 690’ W/O Bridge 25164A, left side)
10: Alder Cutoff Rd E (Bridge 23164B to 320’ S/O Private Rd, left side)
11: Alder Cutoff Rd E (Bridge 23164B to 420’ N/O Bridge 23164B, right side)

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

Project Number: PCO-177  County: Pierce  Title: Countywide Bridge Deck Rehabilitation

Project Number: PCO-177  County: Pierce  Title: Countywide Bridge Deck Rehabilitation

<table>
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WSDOT PIN: Totals: $1,071,880  $0  $22,800  $1,094,680

Federal Aid/FTA Grant Number(s):

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

Location: So Fork Muck Creek (304th St) Bridge No. 12173-B; Lacamas Creek From: Various  To: Various

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

Year of Expenditure for Total Cost: 2020

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

Description:

Rehabilitate three bridge decks throughout the county: So Fork Muck Creek (304th St) Bridge No. 12173-B; Lacamas Creek Bridge No. 17173-A; Dingle Basin Bridge No. 33206-A. The work includes scarification and/or other deck preparation, and polyester concrete overlay.
## Project Number: PCO-178  County: Pierce  Title: Anderson Island Ferry Landing - Parking Area and Loading Lanes

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<th>Funding Source</th>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** G274(007)

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

**Location:** Anderson Island Ferry Landing  **From:** N/A  **To:** N/A

**Total Cost:** $892,351  **Regionally Significant:** No  **Environmental Status:** DCE

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

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

**Description:**

Resurface and restore ferry vehicle loading lanes and parking lot. The work will involve planing, paving, slurry coat, striping, landscaping, and non-motorized facilities.

---

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Pierce County
Project Number: PCO-179  County: Pierce  Title: 159 ST E

**WSDOT PIN:**

Federal Aid/FTA Grant Number(s):

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

**Location:** 159 ST E  **From:** SR-7  **To:** B ST E

**Total Cost:** $3,882,125  **Regionally Significant:** No  **Environmental Status:** CE

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

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

**Description:**
The project will construct sidewalk and shared-use paved shoulders on both sides of 159 ST E and connect to existing sidewalks at SR-7 and B ST E. The project will install LED pedestrian scale lighting to illuminate the sidewalk and extend the existing two-way left turn lane to B ST E including necessary traffic signal modifications and pedestrian improvements at the intersection.
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.
**Project Number:** PT-156  
**County:** Pierce  
**Title:** ADA Service

**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 50,863 hours of service for the total funding. Depending on the amount of federal funds programmed, the federal amount could represent from 75% to 85% of the annual budget for this activity. The project consists of FTA funds already expended or scheduled to be expended over the span of FFY's 2013-2020.

---

### Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
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<th>Federal Funds</th>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** WA-2019-038-00  
WA-90-X562-00  
WA-2017-071-00  
WA-90-X484-00  
WA-90-X584-00  
WA-2017-071-01  
WA-90-X484-01  
WA-90-X501-00

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

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

**Total Cost:** $12,060,213  
**Year of Expenditure for Total Cost:** 2020

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Pierce Transit  
**Project Number:** PT-164  
**County:** Pierce  
**Title:** Clean Fuels Bus Replacement/Expansion 2017-2020

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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** WA-2019-037-00, WA-2017-071-01, WA-2020-004-00, FT18(003), WA-2017-071-00

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

**Location:** Lakewood  
**From:** N/A  
**To:** N/A  
**Total Cost:** $48,794,779  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2019  
**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.

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

**Jurisdiction:** Pierce Transit

**Project Number:** PT-166  **County:** Pierce  **Title:** Limited Access Connections

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**Totals:**

- $205,922
- $0
- $51,481
- $257,403

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2017-009-00

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

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

**Total Cost:** $257,403  **Regionally Significant:** No  **Environmental Status:** CE

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

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

**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
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.

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

Title: ADA Service 2021-2022

Project Number: PT-169

County: Pierce

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.
Jurisdiction: Pierce Transit
Project Number: PT-170  County: Pierce  Title: Clean Fuels Bus Replacement/Expansion 2021-2022

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

Project Number: PT-173  County: Pierce  Title: Pacific Avenue/SR 7 BRT Stations

Location: Pierce County

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.
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

Project Number: POE-4
County: Snohomish
Title: South Terminal Modernization Project Phase II

WSDOT PIN: Location: 2730 to 3500 Terminal Avenue

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-6  
**County:** Kitsap  
**Title:** Tremont Street Widening (SR-16 to Port Orchard Boulevard)

**WSDOT PIN:**

**Location:** Tremont Street

**Description:**
Project constructed improvements include the addition of a travel in each direction (2 to 4 lanes), new bike lanes, planter strip and sidewalk; two new roundabouts replacing the existing traffic signals at the intersections of S Kitsap Blvd and Pottery Ave; landscaped median treatments; street lighting; midblock crossing with pedestrian activated flashers; storm drainage; waterline and sanitary sewer improvements; and Schedule 74 underground of franchised utilities.

**Improvement Type:** Major Widening -- GP

**From:** SR 16  
**To:** Port Orchard Boulevard

**Year of Expenditure for Total Cost:** 2019

**MTP Status:** Exempt

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

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

Project Number: PO-8  County: Kitsap  Title: Bay Street Pedestrian Pathway

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WSDOT PIN:

Federal Aid/FTA Grant Number(s): STPE-0166(008)  STPE,STPUS-0166(008)  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.
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  
**Project Number:** PB-16  
**County:** Kitsap  
**Title:** Noll Road Corridor Improvements

### Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
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- $0  
- $550,000

**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:** SR 305

**Total Cost:** $26,545,000  
**Regionally Significant:** No  
**Environmental Status:** DCE

**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 Rd, Languanet Ln & Maranatha Ln. The project includes roadway, illumination, sidewalk and shared use path improvements. The project realigns Noll Rd from NE Lincoln Rd/Maranatha Ln to SR305/Johnson Rd intersection. It includes a roundabout at Johnson Rd, a non-motorized crossing at SR305 and potential intersection traffic controls at the existing Noll Rd/SR305 intersection. Stormwater conveyance improvements will be included. Utility relocation/replacement as needed. New water/sewer mains to be installed in the new roadway segment. Misc temporary and permanent signage may extend outside the project termini. Construction will be in 3 stages. Stage 1 South=NE Johnson Wy to intersection of Noll Rd/Storhoff Rd NE. Stage 2 Center=Intersection of Noll Rd/Storhoff Rd NE to intersection of Noll Rd & NE Mesford Rd. Stage 3 North=Intersection of Noll Rd & NE Mesford Rd to Maranatha Ln & Lincoln Rd. Stage 1 CN is programmed in PB-16A.
**Project Number:** PB-16A  
**County:** Kitsap  
**Title:** Noll Corridor South Segment Construction

**Jurisdiction:** Poulsbo  
**Location:** Noll Road Corridor between Johnson Way NE/SR305 and Storhoff L

**Description:** Stage 1 South segment Construction - (NE Johnson Way & Lemolo to intersection of Noll Road/Storhoff Road NE.) will provide safer access to SR305 with the construction of a roundabout at the new intersection of Johnson Road and a non-motorized crossing at SR305. The project will include roadway, illumination, sidewalk, and shared use path improvements in various configurations. Stormwater conveyance improvements will be included. Utility relocation/replacement will occur as needed. New water/sewer mains will be installed in the new roadway segment. Preliminary engineering and right of way funds are programmed in PB-16.

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Regional Trail (Separate Facility)

**Regional Trail (Separate Facility):**
- **From:** NE Johnson Way & Lemolo
- **To:** Noll Road/Storhoff Rd NE

**WSDOT PIN:**

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**Totals:** $4,779,448  
**WSDOT PIN:** 6722(001)  
**Federal Aid/FTA Grant Number(s):**

**Environment Status:** DCE  
**Improvement Type:** Regional Trail (Separate Facility)

**Total Cost:** $18,003,786  
**Regionally Significant:** No

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

**MTP Status:** Exempt

**MTP Reference(s):**

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

---

Appendix A: Project Descriptions
**Jurisdiction:** Poulsbo  
**County:** Kitsap  
**Title:** Finn Hill Road Shared Use Path

<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>Local</td>
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<tr>
<td>CN</td>
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<tr>
<td>CN</td>
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<td>6/1/18</td>
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<td>6/1/18</td>
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</table>

**Totals:**  
$800,000 $275,000 $950,500 $2,025,500

**Federal Aid/FTA Grant Number(s):** 6608(001)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Non-Regional Trail (Separate Facility)

**Location:** NW Finn Hill Road and Rhododendron Lane NW  
**From:** Olhava W  
**To:** Vinland Elementary School

**Total Cost:** $2,175,500  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019

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

**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 asphalt with permeable ballast 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 and storm drainage pipe 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/multi use path. Phase one of the project will be to install illumination on existing utility poles and to add one new pole along Finn Hill. Phase two of the project will be the construction of the shared use path.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Poulsbo
Project Number: PB-18  County: Kitsap  Title: Systemic Safety Improvements

WSDOT PIN: Various

Functional Class: Urban Local Access
Location: Various

Total Cost: $260,000
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

Description:
Systemic improvements at multiple intersections consisting of re-striping, mid-block crosswalk removal, signs and leading pedestrian interval signal upgrades.

<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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Totals: $255,000  $0  $5,000  $260,000
Jurisdiction: Poulsbo

Project Number: PB-19  
County: Kitsap  
Title: Poulsbo Complete Streets Plan

<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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<td>6/1/21</td>
<td>STP(US)</td>
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<td>$0</td>
<td>$0</td>
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</table>

Totals: $215,000  $0  $35,000  $250,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Study or Planning Activity  
Location: City of Poulsbo  
From: N/A  
To: N/A  
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 develop a Complete Streets Plan for the City of Poulsbo that includes streetscape planning and preliminary design within the public right-of-way with a focus on potential redevelopment or new development of streets and sidewalks; evaluation of parking demand and available facilities; and conceptual design of pedestrian, transit, parking and streetscape improvements. The project goal is a plan that provides safe, convenient travel and access for users of all ages and abilities, regardless of their mode of transportation. The final plan will include a report identifying specific projects, costs and prioritization for development and implementation.
Jurisdiction: Puget Sound Regional Council
Project Number: PSRC-11  County: Multicounty Project  Title: Rural Town Centers and Corridors—Planning & Capital Program

WSDOT PIN:  Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Study or Planning Activity
Location: Various rural centers (to be identified)  From: N/A  Regionally Significant: No

Total Cost: $115,607  To: N/A  Environmental Status: Programmatic CE
Year of Expenditure for Total Cost: 2017  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.

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

Federal Aid/FTA Grant Number(s):

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

Location: Region-wide

Total Cost: $5,107,500

Year of Expenditure for Total Cost: 2021

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

Appendix A: Project Descriptions
Jurisdiction: Puyallup
Project Number: PUY-15   County: Pierce   Title: Milwaukee Bridge Rehabilitation

**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.

---

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 3209(006)  BRM-3209(006)

**Functional Class:** Urban Collector

**Improvement Type:** Bridge Rehabilitation

**Location:** 5th St NE / Milwaukee Ave E

**From:** 800 blk 5th NE  **To:** Benston Drive E

**Total Cost:** $16,748,161

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

**MTP Status:** Exempt

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Puyallup
Project Number: PUY-25  County: Pierce  Title: 5th St SW/NW Adaptive Traffic Control

<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>CN</td>
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Totals: $68,752  $0  $80,000  $148,752

WSDOT PIN: 5th St SW/NW Corridor - 5 Intersections

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Puyallup
Project Number: PUY-26  County: Pierce  Title: Shaw Road Widening, 12th to 23rd

WSDOT PIN:
Federal Aid/FTA Grant Number(s): 3217(002)
Functional Class: Urban Minor Arterial
Location: Shaw Road
Total Cost: $710,000
Year of Expenditure for Total Cost: 2019

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

Description:
The ultimate project is to widen the stretch of Shaw Road from 12th Ave SE to 23rd Ave SE. While the final layout/configuration is to be determined by this planning phase, project elements are anticipated to include revised travel lanes, intersection improvements, new bicycle/pedestrian infrastructure, and ITS technology.

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

**Project Number:** RED-47  
**County:** King  
**Title:** 152nd Avenue Main Street

**WSDOT PIN:**

<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>2021</td>
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<td>$4,250,000</td>
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**Totals:**  
- Federal Funds: $8,650,000  
- State Funds: $0  
- Local Funds: $3,756,000  
- Phase Total: $12,406,000

**Federal Aid/FTA Grant Number(s):** STPUL-2015(094)  
**Improvement Type:** Other -- Roadway

**Location:** 152nd Avenue  
**From:** 22nd Place  
**To:** Plaza Street

**Total Cost:** $16,586,000  
**Regionally Significant:** No  
**Environmental Status:** DCE

**Year of Expenditure for Total Cost:** 2022  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**
Implement 152nd Avenue Main Street with turn lanes, parking, cycle track, and streetscape improvements where necessary.

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

Project Number: RED-52   County: King   Title: 40th Street Shared Use Path

WSDOT PIN:

Federal Aid/FTA Grant Number(s): 2080(003)

Functional Class: Urban Collector

Improvement Type: Non-Regional Trail (Separate Facility)

Location: NE 40th Street

From: 156th Avenue NE   To: 163rd Avenue NE

Total Cost: $2,837,000

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
PE 2019 6/1/20 Local $0 $0 $370,700 $370,700
PE 2019 6/1/20* CMAQ $206,500 $0 $0 $206,500
CN 2022 6/1/22 Local $0 $0 $1,059,800 $1,059,800
CN 2022 6/1/22 CMAQ $1,200,000 $0 $0 $1,200,000

Totals: $1,406,500 $0 $1,430,500 $2,837,000

Description:

Shared use path between 156th Avenue and 163rd Avenue on south side of 40th Street.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Project Number:** RED-53  
**County:** King  
**Title:** 90th Street Preservation

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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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** Totals:**  
Federal Funds: $1,400,000  
State Funds: $0  
Local Funds: $1,274,000  
Phase Total: $2,674,000

**WSDOT PIN:** N/A

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

**Jurisdiction:** Redmond  
**County:** King

**Description:**  
Conduct pavement analysis; construct pavement overlay, spot repairs, and other related work per pavement analysis.
Jurisdiction: Renton
Project Number: REN-25  County: King  Title: NE Sunset Blvd (SR 900) Corridor 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>
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<tr>
<td>ROW</td>
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<td>$495,000</td>
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Totals: $3,150,000 $0 $495,000 $3,645,000

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): CM-0900(028) STPUL-0900(028)
Functional Class: Urban Principal Arterial
Improvement Type: Environmental Improvement -- Roadway
Location: NE Sunset Blvd (SR 900)
From: Sunset Blvd NE  To: Monroe Ave NE
Regionally Significant: Yes  Environmental Status: EIS
Total Cost: $32,345,834
Year of Expenditure for Total Cost: 2022
MTP Status: Candidate  MTP Reference(s): 2341

Description:
This project includes sidewalk separated from the travel lane by a landscaped buffer on the south side of NE Sunset Blvd, a multi-use trail along the north side of NE Sunset Blvd, and two travel lanes in each direction. Improvements to traffic operations include traffic signal priority for transit vehicles; landscaped median to prevent mid-block left-turns, and left turn lanes with u-turns at the intersections. Construction of this project will be implemented in multiple phases.
Jurisdiction: Renton

Project Number: REN-27  County: King  Title: SW 43rd St/SE Carr Rd/SE Petrovitsky Rd Corridor Safety

<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>
<th>Local Funds</th>
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Totals: $155,000  $0  $25,300  $180,300

WSDOT PIN: 000S(306)

Federal Aid/FTA Grant Number(s): 000S(306)

Functional Class: Urban Principal Arterial  Improvement Type: ITS

Location: SW 43rd St/SE Carr Rd/SE 176th St/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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year.
**Jurisdiction:** Renton  
**Project Number:** REN-32  
**County:** King  
**Title:** Lake Washington Loop 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>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 1070(008)  
**Functional Class:** Urban Principal Arterial  
**Location:** along Logan Ave N/Airport Way and Rainier Ave N  
**Total Cost:** $12,308,406  
**Year of Expenditure for Total Cost:** 2016

**MTP Status:** Candidate  
**MTP Reference(s):** 4296

**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

Project Number: REN-36  County: King  Title: Rainier Ave S Corridor Improvements - Phase 4

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. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Renton
Project Number: REN-39  County: King  Title: Renton Ave South Preservation Project

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): STPUL-1201(023)
Functional Class: Urban Minor Arterial
Location: Renton Ave
Total Cost: $1,953,700
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt
MTP Reference(s): N/A

Improvement Type: Resurfacing
From: S 130th St
To: Hardie Ave SW
Regionally Significant: No
Environmental Status: CE

Description:
This project will resurface (3-inch overlay) 0.59 mile of Renton Ave South from South 130th St to Hardie Ave SW. This includes curb ramp upgrades, utility improvements and the installation of a pedestrian beacon.
Jurisdiction: Renton

Project Number: REN-40  County: King  Title: Williams Ave S and Wells Ave S Conversion Project

WSDOT PIN:

Location: Williams Ave S and Wells Ave S

Description: This 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, railroad crossing improvements, signage, markings and wayfinding.

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

Federal Aid/FTA Grant Number(s): 9917(034)

Functional Class: Urban Minor Arterial

Improvement Type: Multiple Intersections -- Roadway

Location: Williams Ave S and Wells Ave S

From: S Grady Way  To: N 1st St

Total Cost: $11,532,243

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

PE 2019 6/1/19 Local $0 $0 $1,167,654 $1,167,654

ROW 2019 12/31/19 Local $0 $0 $117,789 $117,789

CN 2019 6/1/19* HIP(UL) $3,850,000 $0 $0 $3,850,000

CN 2019 12/31/19 State $0 $2,684,266 $0 $2,684,266

CN 2020 6/1/20 STP(UL) $1,000,000 $0 $0 $1,000,000

CN 2020 6/1/20 Local $0 $0 $2,712,534 $2,712,534

Totals: $4,850,000 $2,684,266 $3,997,977 $11,532,243

Environmental Status: CE

Regionaly Significant: No

Appendix A: Project Descriptions
**Jurisdiction:** Renton  
**Project Number:** REN-41  
**County:** King  
**Title:** Houser Way Bridge - Seismic Retrofit and Painting

<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>
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**Totals:**  
- Federal Funds: $0  
- State Funds: $0  
- Local Funds: $11,750  
- Phase Total: $2,474,450

**WSDOT PIN:**  
1169(021)

**Federal Aid/FTA Grant Number(s):** 1169(021)

**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

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

**Description:**  
Bridge preservation, seismic retrofit and painting.
**Jurisdiction:** Renton  
**Project Number:** REN-42  
**County:** King  
**Title:** Williams Ave Bridge - Seismic Retrofit and Painting

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<th>Federal Funds</th>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 1155(008)  
**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.
**Jurisdiction:** Renton  
**Project Number:** REN-43  
**County:** King  
**Title:** South 2nd Street Conversion Project

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<th>Phase</th>
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<th>Oblig. Date</th>
<th>Funding Source</th>
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<td>PE</td>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 1183(002)

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Other -- Roadway

**Location:** South 2nd Street  
**From:** Rainier Ave S  
**To:** Main Ave S  
**Regionally Significant:** Yes  
**Environmental Status:** CE

**Total Cost:** $17,150,000  
**Year of Expenditure for Total Cost:** 2023

**MTP Status:** Approved  
**MTP Reference(s):** 5627

**Description:**

This Project 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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Project Number: REN-44  
County: King  
Title: SW 43rd Street Preservation Project

Jurisdiction: Renton  
County: King  
Title: SW 43rd Street Preservation Project

WSDOT PIN: 
Location: SW 43rd St  
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.

Federal Aid/FTA Grant Number(s): 
Improvement Type: Preservation/Maintenance/Reconstruction  
Location: SW 43rd St  
From: West City Limits  
To: SR 167 Ramp  
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
---  ------------  -----------  ------------  --------  --------  --------  ---------
CN  2021  6/1/21  Local  $0  $0  $1,820,000  $1,820,000

Totals:  $0  $0  $1,820,000  $1,820,000

Environmental Status: CE  
Regionally Significant: No  
Total Cost: $2,040,000

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
--- ------------ ----------- ------------ -------- -------- -------- ---------
CN 2021 6/1/21 Local  $0  $0  $1,820,000  $1,820,000

Totals:  $0  $0  $1,820,000  $1,820,000

Appendix A: Project Descriptions
Jurisdiction: Renton  
County: King  
Title: Renton Connector

Project Number: REN-45  
WSDOT PIN: N/A

Functional Class: Urban Collector  
Location: Burnett Ave S

Improvement Type: Bike Lanes  
From: S 2nd St  
To: S 5th St

Total Cost: $13,983,000  
Year of Expenditure for Total Cost: 2023

Federal Aid/FTA Grant Number(s): 1142(002)

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<th>Phase</th>
<th>Programmed Year</th>
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Totals: $1,500,000 $0 $270,000 $1,770,000

Environmental Status: CE  
Regionally Significant: No

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

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

Description:
The Renton Connector project will install a continuous non-motorized facility along Burnett Ave S. between S. 2nd St and S. 5th St via separated walkways, protected bicycle lanes (cycle track), and a multi-use path. This project will also include landscaped medians, reconfigured public parking areas, curb ramp upgrades to ADA standards, and traffic signalization improvements.

Appendix A: Project Descriptions
**Jurisdiction:** Renton  
**Project Number:** REN-46  
**County:** King  
**Title:** Renton Elementary and Middle School Crossings

<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>Local</td>
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<td>$0</td>
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**WSDOT PIN:** N/A  
**Totals:**  
Federal Aid/FTA Grant Number(s): 000S(533)  
**Year of Expenditure for Total Cost:** 2020  
**Total Cost:** $562,300  
**Environmental Status:** CE  
**Regionally Significant:** No  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**
Upgrade crosswalk markings, upgrade to ADA accessible curb ramps, install a pedestrian refuge island and rectangular rapid flashing beacon systems with accessible push buttons, and widen sidewalks as well as install bulbouts.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Roy
County: Pierce
Title: Yelm Prairie Line Trail

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

Location: Pierce County

Total Cost: $52,023

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

Description:
This project will fund the planning of a shared-use trail to connect the Cities of Roy and Yelm via an existing, unused former railroad right-of-way. The study will determine the best alignment for the Pierce County section of the trail (from downtown Roy to the Nisqually River).
Jurisdiction: Sammamish
Project Number: SAM-5
County: King
Title: Sammamish, WSDOT and King County ITS Improvement Project

WSDOT PIN: Location: 228th Ave NE - Sahalee Way NE - SR 202
Description: Construct ITS improvements: Phase 1a: Sammamish: Install aerial fiber optic communications from NE 12th Pl to N city limits. Install ASCT at 228th Ave NE/NE 25th St Way and Sahalee Way NE/NE 37th Way. King County: Install aerial fiber optic communications from N Sammamish city limits to S limit of WSDOT ROW at SR 202/Sahalee Way NE. WSDOT: Install aerial fiber optic communications from N limit of KC ROW and route to SR 202/Sahalee Way NE, providing a communications pathway to WSDOT NW Region and KC TMCs via WSDOT’s TBS. Install aerial fiber optic communications along SR 202 from Sahalee Way NE to 244th Ave NE, connecting SR 202/228th Ave NE, SR 202/236th Ave NE, and SR 202/244th Ave NE. WSDOT will install CCTV cameras. Puget Sound Energy will perform preparation work on utility poles, to be completed prior to start of construction contract Phase 1a work. Phase 1b: Construct a Traffic Management Center at City Hall.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
### Project Number: ST-26  
### Title: 34th Avenue 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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<tbody>
<tr>
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<td>CN</td>
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**WSDOT PIN:**

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

**Functional Class:** Urban Collector  
**Location:** 34th Ave S  
**Total Cost:** $7,839,520  
**Regionally Significant:** No  
**Environmental Status:** DCE

**Jurisdiction:** SeaTac  
**County:** King

**Improvement Type:** Preservation/Maintenance/Reconstruction  
**From:** South 166th Street  
**To:** South 160th Street

**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**
Install sidewalks, planter strips, curb, gutter, ADA ramps, crosswalks, bike lanes, curb extensions, driveway bulb-outs, on-street parking, illumination, stop signs, rapid flashing beacons, paving, water main, underground overhead utilities, storm water drainage, irrigation, landscaping, and traffic control.
Jurisdiction: Seattle  
County: King  
Title: South Lake Union Street Car

<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):  
WA-90-X447-04  
WA-90-X447-01  
WA-90-X447-02

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

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.
Jurisdiction: Seattle  County: King  Title: South Lake Union Streetcar Maintenance

Project Number: SEA-166

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.

Phase| Programmed Year| Oblig. Date| Funding Source| Federal Funds| State Funds| Local Funds| Phase Total
---|---|---|---|---|---|---|---
CN| 2020| 12/31/16| Local| $0| $0| $100,281| $100,281
CN| 2020| 12/31/16| 5307(Urban)| $401,124| $0| $0| $401,124
CN| 2020| 12/1/17| Local| $0| $0| $17,876| $17,876
CN| 2020| 12/31/17| Local| $0| $0| $101,725| $101,725
CN| 2020| 12/31/17| 5307(Urban)| $478,405| $0| $0| $478,405

Totals: $879,529 $0 $219,882 $1,099,411

Federal Aid/FTA Grant Number(s): WA-90-X556 WA-2016-013-00 WA-95-X075-01

Improvement Type: Operations -- Transit
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2017

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

Location: Westlake Avenue
From: Pine Street
To: Yale Street

Jurisdiction: Seattle  County: King  Title: South Lake Union Streetcar Maintenance

Total Cost: $2,216,345
Jurisdiction: Seattle  County: King  Title: Monorail System Maintenance

Project Number: SEA-167  Functional Class: Not applicable (transit, enhancements, Etc.)

WSDOT PIN:  Location: 5th Avenue

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.

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals:  $1,116,278  $0  $279,069  $1,395,347

Federal Aid/FTA Grant Number(s): WA-2017-004-00  WA-2018-023-00  WA-2017-005-00  WA-2018-022-00

Environmental Status: CE

Appendix A: Project Descriptions
Jurisdiction: Seattle
County: King
Title: Center City Gateway ITS

WSDOT PIN:

Federal Aid/FTA Grant Number(s): 1140(065)

Functional Class: Urban Principal Arterial

Location: 1st Ave S/Denny Way

Total Cost: $9,228,699

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

Federal Funds: $5,555,000
State Funds: $0
Local Funds: $0

Phase Total: $5,555,000

MTP Reference(s): N/A

Year of Expenditure: 2018

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
Project Number: SEA-200  County: King  Title: Madison Corridor Bus Rapid Transit

Functional Class: Urban Principal Arterial
Location: Madison St
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, leve-boarding stations, left-door boarding, off-board fare payment, and real-time arrival Information. Project scope includes transit signal priority, deployment of 9-desiel hybrid vehicles (NEPA updated and approved by FTA), 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 Title change is to remain consistent with FTA Small Starts Grant Title.

Federal Aid/FTA Grant Number(s): FT18(001)  WA-2019-049-00
Functional Class: Urban Principal Arterial
Location: Madison St
Title: Madison Corridor Bus Rapid Transit
Improvement Type: Service Expansion
From: 1st Ave  To: Martin Luther King Jr Way
Regionally Significant: Yes  Environmental Status: CE

Total Cost: $121,479,000
Year of Expenditure for Total Cost: 2020

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, leve-boarding stations, left-door boarding, off-board fare payment, and real-time arrival Information. Project scope includes transit signal priority, deployment of 9-desiel hybrid vehicles (NEPA updated and approved by FTA), 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 Title change is to remain consistent with FTA Small Starts Grant Title.

MTP Status: Candidate  MTP Reference(s): 4447  5173

WSDOT PIN:

Federal Aid/FTA Grant Number(s): FT18(001)  WA-2019-049-00
Functional Class: Urban Principal Arterial
Location: Madison St
Title: Madison Corridor Bus Rapid Transit
Improvement Type: Service Expansion
From: 1st Ave  To: Martin Luther King Jr Way
Regionally Significant: Yes  Environmental Status: CE

Total Cost: $121,479,000
Year of Expenditure for Total Cost: 2020

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, leve-boarding stations, left-door boarding, off-board fare payment, and real-time arrival Information. Project scope includes transit signal priority, deployment of 9-desiel hybrid vehicles (NEPA updated and approved by FTA), 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 Title change is to remain consistent with FTA Small Starts Grant Title.

MTP Status: Candidate  MTP Reference(s): 4447  5173

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2020 6/1/20  Local  $0  $0  $17,479,158  $17,479,158

Totals: $4,760,000  $0  $17,479,158  $22,239,158

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2020 6/1/20  CMAQ  $4,760,000  $0  $0  $4,760,000

Totals: $4,760,000  $0  $17,479,158  $22,239,158
Jurisdiction: Seattle  
County: King  
Title: Melrose Avenue E Protected Bicycle Lanes and Neighborhood Greenway

<table>
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<th>Phase</th>
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<th>Oblig. Date</th>
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Totals:  
Federal Funds: $0  
State Funds: $0  
Local Funds: $1,280,308  
Phase Total: $4,291,299

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 1603(002)

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

Location: Melrose Ave E  
From: Roy St  
To: University St

Total Cost: $4,589,825  
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2021  
MTP Status: Exempt  
MTP Reference(s): NA

Description:
Design and build a continuous bicycle facility approximately 0.9 miles along Melrose Ave E and Minor Ave. The facility will be comprised of a neighborhood greenway on Melrose Avenue E between E Roy Street and E Denny Way, a protected bicycle lane on Melrose Avenue between E Denny Way and Pine St, a neighborhood greenway on Melrose Ave between E Pine St and E Pike St, and a neighborhood greenway on Minor Ave between E Pike St and University St. The project will provide a connection to the existing Melrose Trail and extend south through the Capitol Hill and First Hill neighborhoods.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  
County: King  
Title: S Lander St Grade Separation

<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: $0 $13,000,000 $41,805,308 $54,805,308

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

Functional Class: Urban Principal Arterial

Location: S Lander St

Total Cost: $123,000,000

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
Project Number: SEA-204       County: King       Title: 15th Ave NE Preservation

WSDOT PIN: Location: 15th Ave NE

Functional Class: Urban Minor Arterial      Improvement Type: Resurfacing
From: NE 55th St      To: Lake City Way NE

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Seattle  
**County:** King  
**Title:** Center City Connector

**Project Number:** SEA-205  
**Functional Class:** Not applicable (transit, enhancements, Etc.)

**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.

**Improvement Type:** Service Expansion  
**From:** Jackson St  
**To:** 5th Ave

**Total Cost:** $156,456,392  
**Year of Expenditure for Total Cost:** 2018

**Federal Aid/FTA Grant Number(s):** CMAQ-FT17(003)  
**WA-2017-085-00**  
**FT18(002)**  
**Regionally Significant:** Yes  
**Environmental Status:** EA

**Totals:**  
$75,000,000  
$0  
$59,892,086  
$134,892,086

**MTP Status:** Candidate  
**MTP Reference(s):** 5084

---

Appendix A: Project Descriptions
### Project Number: SEA-207  |  County: King  |  Title: NE Pacific St Preservation

#### WSDOT PIN:

**Location:** NE Pacific St  
**From:** 15th Ave NE  
**To:** Montlake Blvd NE  
**Jurisdiction:** Seattle  
**Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total**  
<table>
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#### Totals:

- Federal Funds: $1,500,000
- State Funds: $0
- Local Funds: $237,000
- Phase Total: $1,737,000

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Resurfacing  
**Environmental Status:** CE  
**Regionally Significant:** No  
**Year of Expenditure for Total Cost:** 2019

**Description:** Mill and overlay asphalt pavement.

---

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  
County: King  
Title: N 34th Street Protected Bicycle Lanes and Protected Intersections

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $856,000  $0  $133,600  $989,600

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): 1704(001)
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
MTP Status: Exempt
MTP 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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  
County: King  
Title: Streetcar System Maintenance

<table>
<thead>
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<th>Phase</th>
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WSDOT PIN: Totals: $1,286,907 $0 $324,315 $1,611,222

Federal Aid/FTA Grant Number(s):

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

Location: Westlake Ave., Jackson St., 14th St., Yesler, Broadway  
From: Yale - Stewart  
To: 1st Ave - Howell St.

Total Cost: $1,611,222  
Regionally Significant: No  
Environment Status: CE

Year of Expenditure for Total Cost: 2023

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

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.
Jurisdiction: Seattle
County: King
Title: Monorail System Maintenance

Project Number: SEA-210

Federal Aid/FTA Grant Number(s):

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

Location: 5th Ave
From: Pine Street
To: Thomas Street
Regionally Significant: No
Environmental Status: CE

Total Cost: $3,739,871
Year of Expenditure for Total Cost: 2021

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 Monorail system includes two trains, two stations, and the elevated guideway and supports that run in between. The project contains funds for preventive and major maintenance scheduled to be expended in FFYs 2018, 2019, and 2020. The 5307 and 5337 HIFG grants will fund 80% of monorail system maintenance in 2018-2020.
Jurisdiction: Seattle

Project Number: SEA-215a  County: King  Title: Fairview Ave N Multimodal Improvements

WSDOT PIN: Location: Fairview Ave N

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>
<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: $700,000  
State Funds: $0  
Local Funds: $800,000  
Phase Total: $1,500,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 1731(003)

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

Total Cost: $1,875,000  
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 sidewalk, curb, gutter, ADA curb ramps, planter strip, crosswalks, and curb extensions.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  County: King  Title: Hamilton Middle School/Stone Way N and N 41st St

Project Number: SEA-218  Functional Class: Not applicable (transit, enhancements, Etc.)

Location: Stone Way N and N 41st St (N) to Stone Way N and N 41st St (S)

Description:
The project includes curb extensions, ADA curb ramps, rectangular rapid flashing crosswalk beacons, and safety education.

Improvement Type: Other -- nonmotorized

From: Stone Way N and N 41st St (N)  To: Stone Way N and N 41st St (S)

Federal Aid/FTA Grant Number(s): 1747(001)

WSDOT PIN:

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

Location: Stone Way N and N 41st St (N) to Stone Way N and N 41st St (S)

Total Cost: $289,625

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Regionally Significant: No  Environmental Status: CE

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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Totals: $253,700 $0 $0 $253,700

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  County: King  Title: Lowell Elementary Neighborhood Greenway

Project Number: SEA-219  Functional Class: Not applicable (transit, enhancements, Etc.)

Location: Federal Ave E / E Harrison St / E Republican  Improvement Type: Other -- nonmotorized

From: Federal Ave E and E Mercer St  To: E Republican St and 21st Ave E

Total Cost: $713,750  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019  MTP Status: Exempt

Description:
The project includes bicycle boulevard, speed humps, sharrows, stop signs, wayfinding signs, rectangular rapid flashing beacons, crosswalks, and curb extensions.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Seattle  
**Project Number:** SEA-220  
**County:** King  
**Title:** Rainier Ave S & S Graham St Intersection Safety Improvement  

<table>
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<th>Phase</th>
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**WSDOT PIN:**

- Totals: $249,300 $0 $0 $249,300

**Federal Aid/FTA Grant Number(s):** 1615(006)

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

**Location:** Rainier Ave S & S Graham St

**Improvement Type:** Sidewalk

**From:** Rainier Ave S & S Graham St
**To:** Rainier Ave S & 46th Ave S

**Total Cost:** $311,625

**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; raised crosswalk, sidewalk, curb, gutter, and ADA curb ramps.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  
County: King  
Title: Cowen Park Historic Bridge

**Project Number:** SEA-221  
**Functional Class:** Urban Minor Arterial

**Location:** 15th Ave NE  
**Description:** 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.

**Federal Aid/FTA Grant Number(s):** 1791(002)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Bridge Rehabilitation

**Location:** 15th Ave NE  
**From:** Ravenna Blvd NE  
**To:** NE 65th St

**Total Cost:** $5,609,859  
**Year of Expenditure for Total Cost:** 2019  
**Regionally Significant:** No  
**Environmental Status:** CE

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

<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>
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**Totals:**  
- Federal Funds: $3,012,324  
- State Funds: $0  
- Local Funds: $1,897,535  
- Phase Total: $4,909,859

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Seattle  
**County:** King  
**Title:** Bell St Protected Bike Lane

<table>
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<th>Funding Source</th>
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<th>State Funds</th>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 9917(035)

**Functional Class:** Urban Local Access  
**Improvement Type:** Bike Lanes

**Location:** Bell St  
**From:** 2nd Ave  
**To:** Denny Way

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

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

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

**Description:**

The project 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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Seattle  
County: King  
Title: Multimodal Integrated Corridor Mobility for All

<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 Principal Arterial  
Improvement Type: ITS  
From: Multiple  
To: Multiple  
Location: University of Washington Subarea  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2019  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:

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

Project Number: SEA-224  

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<th>Phase</th>
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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

Total Cost: $4,000,000  
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
County: King
Title: E Marginal Way Heavy Haul Corridor Improvements

Project Number: SEA-225

Project Description:
This project reconstructs E Marginal Way (EMW) between a point just south of S Massachusetts St and Duwamish Ave S, constructs a separated bicycle facility between S Atlantic St & S Spokane St, reconstructs the west sidewalk adjacent to the reconstructed roadway from south of S Massachusetts St and S Spokane St and continues non-motorized improvements south to Diagonal Ave S. Scope includes utility replacement, new and upgraded traffic signals, ITS improvements between S Atlantic St and S Alaska St, spot repaving outside of the reconstruction area, and potential relocation of existing railroad track at EMW and S Hanford St. 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.

WSDOT PIN:

Federal Aid/FTA Grant Number(s): 9999(846)

Functional Class: Urban Principal Arterial

Location: E Marginal Way

Total Cost: $42,100,000

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

Description:

From: S Atlantic St
To: S Alaska
Regionally Significant: No
Environmental Status: DCE

Financial Information:

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Totals: $6,000,000 $9,100,000 $12,602,000 $27,702,000

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Seattle  
**County:** King  
**Title:** Monorail System Maintenance 2021-2022

**Project Number:** SEA-226  
**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.

**Environmental Status:** CE  
**Regionally Significant:** No  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Other -- Transit  
**From:** N/A  
**To:** N/A  
**Year of Expenditure for Total Cost:** 2021  
**Total Cost:** $2,511,360  
**Federal Aid/FTA Grant Number(s):**

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**Totals:** $2,009,088  

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

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Appendix A: Project Descriptions
Jurisdiction: Seattle
County: King
Title: Seattle Streetcar Maintenance 2021-2022

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.

<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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Totals: $861,038 $0 $215,260 $1,076,298

Federal Aid/FTA Grant Number(s):

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

Location: Westlake Ave., Olive/Stewart, 1st Ave., Jackson St., 14th St., Yesler,

From: N/A

To: N/A

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

WSDOT PIN:

Total Cost: $1,076,298

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Appendix A: Project Descriptions
Jurisdiction: Seattle  County: King  Title: 11th Ave NE Preservation

<table>
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<th>Phase</th>
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<th>Oblig. Date</th>
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Totals: $1,400,000 $0 $3,300,000 $4,700,000

WSDOT PIN: 11th Ave/12th Ave NE  Location: 11th Ave NE

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

Functional Class: Urban Principal Arterial  Improvement Type: Resurfacing

From: Eastlake Ave/NE 40th St  To: NE 65th St

Total Cost: $4,700,000

Regionally Significant: No  Environmental Status: EA

Year of Expenditure for Total Cost: 2022

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

Description:
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  
**County:** King  
**Title:** Vision Zero and Bicycle Pedestrian Safety Analysis Leading Pedestrian Interval Locations

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Totals:  
Federal Aid/FTA Grant Number(s): 000S(522)  
**WSDOT PIN:**  
**Functional Class:** Urban Minor Arterial  
**Location:** Multiple City-Wide  
**Total Cost:** $1,320,000  
**Year of Expenditure for Total Cost:** 2021  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
Install leading pedestrian intervals at signalized intersections throughout the city.

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

Project Number: SEA-230  County: King  Title: 35th AV SW & SW Graham St Crossing Improvements

**WSDOT PIN:**

**Functional Class:** Urban Principal Arterial

**Location:** 35th Av SW & SW Graham St Intersection

**Improvement Type:** Safety -- Roadway

**From:** 100' west of intersection  
**To:** 100' east of intersection

**Total Cost:** $823,000

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

**MTP Status:** Exempt

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

**Description:**

Installation of traffic signal with bicycle detections, curb extensions, marked crosswalks, diverters, wayfinding, signs and markings.

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<th>Programmed Year</th>
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**Totals:**

Federal Aid/FTA Grant Number(s):

**Environmental Status:** CE

Regionally Significant: No

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

Exempt

N/A
Jurisdiction: Seattle
County: King
Title: NE 117th St Intersection Redesign and Sidewalk
Project Number: SEA-231

WSDOT PIN:

Location: NE 117th St/Pinehurst Way NE/15th Ave NE

From: Roosevelt Way NE/NE 117th
To: NE 117th St/Pinehurst Way NE/1

Environmental Status: CE
Regionally Significant: No

Total Cost: $3,582,781
Year of Expenditure for Total Cost: 2019
Federal Aid/FTA Grant Number(s):

Improvement Type: Safety – Roadway

Description:
Traffic Signal, pedestrian countdown, audible pedestrian signal, signal back-plates, retro-reflective signal boarders, protective turn restrictions, curb ramps, crosswalk, median island, protected bicycle crossing, sidewalk, bicycle pavement markings.

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2020 9/4/20 Local $0 $0 $672,300 $672,300
ROW 2020 3/4/20 Local $0 $0 $77,000 $77,000
CN 2020 4/14/20 Safe Routes To Schools $950,000 $0 $0 $950,000
CN 2020 4/14/20 Local $0 $0 $1,883,481 $1,883,481

Totals: $950,000 $0 $2,632,781 $3,582,781

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

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Appendix A: Project Descriptions
Jurisdiction: Seattle  
County: King  
Title: One Center City Implementation (West Seattle Access)

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Study or Planning Activity  
**Location:** Downtown Seattle and Peninsula of West Seattle  
**From:** Downtown Seattle  
**To:** Peninsula of West Seattle  
**Regionally Significant:** No  
**Environmental Status:** 

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

Programmatic work to expand Transportation Demand Management programs which may include customized outreach, marketing campaigns (with emphasis to emerging center city access challenges related to COVID19 response and West Seattle Bridge extended closure), planning for pedestrian wayfinding and other mobility hub concepts, incentives for non-drive alone commute modes, and last mile strategies (for people and goods) to transportation hubs and destinations.
Jurisdiction: Seattle
Project Number: SEA-233
County: King
Title: West Seattle High-Rise Bridge Replacement Planning

Project Information:

- **WSDOT PIN:** N/A
- **Location:** West Seattle High-Rise Bridge
- **Total Cost:** $7,385,000
- **Year of Expenditure for Total Cost:** 2020
- **Description:** Seattle to plan and report on the options to either repair or replace the West Seattle High Bridge. The report will examine bridge replacement options and alternatives, and will include a timeline and cost estimate for each repair or replacement option along with a final recommendation for replacement.
**Jurisdiction:** Shoreline  
**Project Number:** SL-16  
**County:** King  
**Title:** State Route 523 (N/NE 145th Street), Aurora Avenue N to I-5

<table>
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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** STPUL-0523(010)  
**Functional Class:** Urban Principal Arterial  
**Location:** N/NE 145th Street (SR 523)  
**Total Cost:** $64,343,627  
**Year of Expenditure for Total Cost:** 2024  
**MTP Status:** Candidate  
**MTP Reference(s):** 4434

**Description:**  
Scope includes design/engineering and environmental phase of the 145th Street Improvement Project from Aurora Avenue N (SR 99) to Interstate 5. Design elements include intersection widening for left turn lanes, signal improvements, roadway reconstruction, channelization, roadway medians, ADA curb ramp upgrades, upgrading curb ramps for ADA compliance, sidewalk improvements, bike network improvements, landscape buffers, roadway and pedestrian illumination, utility relocations and undergrounding, bus stops improvements, off-corridor bike network crossings, drainage improvements, retaining walls, roadway signing, and other appurtenances. These improvements will improve roadway capacity, operations, safety, transit speed and reliability as well as provide non-motorized transportation system upgrades. Right of way and construction will be staged and programmed as funding becomes available. Phase 1 (SL-16A) is from I-5 to Corliss Avenue.
Scope includes right of way and construction phases of the first stage of the 145th Street Improvement Project from Aurora Avenue N (SR99) to Interstate 5. Design elements include intersection widening at 1st Avenue for left turn lanes, signal improvements at 1st Avenue, roadway reconstruction, channelization, roadway medians, ADA curb ramp upgrades, a 13’ shared use-path on the north side of 145th between I-5 and 1st Avenue, 5’ amenity zone/landscape buffers, roadway and pedestrian illumination, utility relocations and undergrounding, bus stops at 1st and Corliss, roadway signing, bike lanes connections on 1st Ave for off-corridor bike network, drainage improvements, retaining walls, roadway signing and other appurtenances. These improvements will improve roadway capacity, operations, safety, transit speed and reliability as well as provide non-motorized transportation system upgrades. Preliminary engineering for the full length of the project is programmed under SL-16.
Jurisdiction: Shoreline

Project Number: SL-19  County: King  Title: Meridian Ave N & N 155th St Intersection Phase Changes

<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: Totals: $301,819  $0  $1,066  $302,885

Federal Aid/FTA Grant Number(s): 2141(002)

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

Location: Meridian Ave N & N 155th St intersection  From: Meridian Ave N & N 155th  To: Meridian Ave N & N 155th

Total Cost: $358,929  Regionally Significant: No  Environmental Status: EA

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.

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

**Project Number:** SL-21  **County:** King  **Title:** 15th Avenue NE Preservation

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

**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

**Total Cost:** $762,713

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Shoreline
Project Number: SL-23  County: King  Title: Midblock Crossing & Citywide Rectangular Rapid Flashing Beacons & Radar Speed Signs

<table>
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<th>Programmed Year</th>
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Totals: $1,377,500  $0  $26,800  $1,404,300

Federal Aid/FTA Grant Number(s): 000S(557)

Functional Class: Urban Minor Arterial  Improvement Type: Safety – Roadway
Location: Richmond Beach Road NW, 3rd Ave NW to 8th Ave NW, AND 16 ot
From: 3rd Avenue NW/Richmond Beach R  To: 8th Avenue NW/Richmond Beach R
Total Cost: $1,404,300
Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2020
MTP Status: Exempt  MTP Reference(s): N/A

Description:
NW Richmond Beach Road, 3rd Ave. NW to 8th Ave. NW: Install a midblock crossing near existing King County Metro bus stops, including pedestrian refuge island, pedestrian - activated Rectangular Rapid Flashing Beacon (RRFB) systems eastbound and westbound, ADA-compliant curb ramps, light standards with pedestrian-level lights along both sides of Richmond Beach Road within the project limits, and replacement of existing sidewalks, driveways, handrails and other appurtenances as needed for the improvement. Citywide: A) Install pedestrian-activated RRFB systems at nine (9) locations, covering both directions of travel at each location; B) Install radar speed feedback signs and posts at three (3) locations, covering one direction of travel at each location; and; C) If funding allows, install pedestrian-activated RRFB systems at four (4) additional locations, covering both directions of travel at each location.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Shoreline  
**County:** King  
**Title:** Meridian Avenue N Safety Improvements

<table>
<thead>
<tr>
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<th>Funding Source</th>
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**Totals:**  
Federal Funds: $1,139,000  
State Funds: $0  
Local Funds: $24,700  
Phase Total: $1,163,700

**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Safety – Roadway  
**Location:** Meridian Avenue N, 155th to 175th St.  
**From:** N. 155th Street  
**To:** N. 175th Street  
**Total Cost:** $1,163,700  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**
Re-Channelize Meridian Avenue N from N 155th St. to N 175th St., from one lane each direction with curb-side parking to one travel lane and one bicycle lane in each direction, a two-way left turn lane and curb-side parking where appropriate. At the crosswalks on Meridian Avenue N at N 170th St. and at N 163rd St., install a median refuge island, lighting and pedestrian-activated rectangular rapid flashing beacon systems, and reconstruct curb ramps within the project area to be ADA-compliant.
**Jurisdiction:** Shoreline  
**Project Number:** SL-25  
**County:** King  
**Title:** 148th Street Non-Motorized Bridge

**WSDOT PIN:**

**Location:** N 148th Street & I-5

**Description:** I-5 forms a barrier for direct access to the Sound Transit Shoreline South/145th Station from westside neighborhoods. The 148th Street Non-Motorized Bridge project will design and construct a ped/bike bridge spanning I-5 and connecting to the north-end station plaza area. Improvements will include integration with the light rail station plaza area (east side of I-5) including ramps and stairs. West side landing improvements will include ramps and stairs. The project will analyze safe pedestrian and bicycle connections to 1st Ave NE and evaluate a drop-off/pick-up area (“kiss-n-ride”).

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

**Total Cost:** $17,055,000

**Federal Aid/FTA Grant Number(s):** 1169(022)

**Improvement Type:** Non-Regional Trail (Separate Facility)

**From:** N 148th Street & 1st Ave NE  
**To:** Shoreline South/145th Station

**Total Cost:** $17,055,000

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

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**Totals:** $2,055,000 $0 $1,700,000 $3,755,000

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

**Jurisdiction:** Shoreline  
**County:** King

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

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

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
PE | 2019 | 8/30/19 | State | $0 | $69,200 | $0 | $69,200
PE | 2019 | 8/30/19 | Local | $0 | $0 | $6,919 | $6,919
ROW | 2020 | 7/31/20 | State | $0 | $12,500 | $0 | $12,500
CN | 2021 | 3/30/21 | State | $0 | $386,000 | $0 | $386,000
CN | 2021 | 3/30/21 | Local | $0 | $0 | $3,780 | $3,780
OTH | 2022 | 8/31/22 | Local | $0 | $0 | $3,000 | $3,000

Totals: $0 $467,700 $13,699 $481,399

Federal Aid/FTA Grant Number(s):

Improvement Type: Safety -- Roadway

From: 12th Ave NE intersection  To: NE 165th St

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

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

**Project Number:** SKA-4  
**WSDOT PIN:** Location: 11784 Bayridge Drive  
**Description:** The project will remodel a newly acquired facility to accommodate all of Skagit Transit maintenance, operations and administration activities. FY2020 funds will assist in engineering services necessary for construction scope of work, cost estimation and bid services for Phase 2 construction of Skagit Transit's Maintenance Operations and Administration Facility in Burlington.

<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:**  
Federal Aid/FTA Grant Number(s): WA-2017-036-01 WA-2017-036-00  
**Improvement Type:** Other -- Transit  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2019  
**Federal Funds:** $35,074,731  
**State Funds:** $0  
**Local Funds:** $1,042,488  
**Total Cost:** $35,074,731  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A
**Jurisdiction:** Skagit Transit  
**Project Number:** SKA-5  
**County:** Multicounty Project  
**Title:** 2018-2019 Purchase of Replacement Vehicles to Support Commuter Services

<table>
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<th>Phase</th>
<th>Programmed Year</th>
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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-2019-019-01  
**WA-2019-019-00**

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

**Location:** Skagit Station Mount Vernon to Everett Station  
**From:** N/A  
**To:** N/A

**Total Cost:** $554,685  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**

This project provides capital and/or replacement funding to assist in purchases of vehicles to support commuter services linking Skagit County to the central Puget Sound Region. The vanpool and commuter bus services operated by Skagit Transit provide the public link connecting northern Puget Sound to the Central Puget Sound Region. This project is a multiyear bucket project, as funding allows replacement and or expansion vans or buses will be purchased to support these services. 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. Skagit Transit is programming 2019 FTA 5307 and 5339 along with local match funds in the amount of $256,096 this project. The additional 2019 FTA funds will be used to partially fund an additional commuter style coach.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Skagit Transit  
County: Multicounty Project  
Title: Commuter Bus Operations

<table>
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<tr>
<th>Phase</th>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): WA-2018-009-02  
WA-2018-009-01

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

Location: Skagit Station Mount Vernon to Everett Station  
From: N/A  
To: N/A

Total Cost: $496,700  
Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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

Description:
This project provides Skagit Transit Commuter Bus service in the Seattle-Tacoma-Everett UZA (STE UZA). The Commuter Bus operates between Skagit Station in Mount Vernon and ends at the Everett Station in Everett, providing the public transit link connecting the northern Puget Sound region to the central Puget Sound region. Skagit Transit is programming their 2019 earned share of $247,306 in FTA Section 5307 funds and local match funds to the project, which in combination with 2018 FTA funds, will pay for approximately 4,975 hours of service.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Skykomish
Project Number: SKY-2  County: King  Title: US 2 and 5th Street Roundabout

Description:
The project will replace the existing intersection, which is stop controlled for 5th Street, with a compact roundabout at the intersection of US 2 and 5th Street. The project will include splitter islands along US 2 that will provide access control through the town of Skykomish, removing the two way left turn lane. The roundabout will include a shared use path on the south side, sidewalks on the northeast side of the intersection and marked crosswalks at the low-speed entrances to the roundabout on the east side.
**Jurisdiction:** Snohomish  
**Project Number:** SNH-11  
**County:** Snohomish  
**Title:** Bickford Avenue Overlay

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Oblig. Date</th>
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<tr>
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**Totals:**  
- Federal Funds: $384,000  
- State Funds: $0  
- Local Funds: $116,000  
- Phase Total: $500,000

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 2628(007)

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Snohomish  
**Project Number:** SNH-12  
**County:** Snohomish  
**Title:** Bickford & Weaver Intersection Improvements

### Phase Programmed Year Oblig. Date Funding Source  
**Federal Funds**  
**State Funds**  
**Local Funds**  
**Phase Total**  
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**Totals:**  
$216,250  
$0  
$33,750  
$250,000

**WSDOT PIN:**  

**Federal Aid/FTA Grant Number(s):** 2628(006)

**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  
**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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:**  
**Title:** Center RD Pedestrian Safety Enhancements

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**Totals:**  
Federal Funds: $360,000  
State Funds: $0  
Local Funds: $10,000  
Phase Total: $370,000

**WSDOT PIN:** TBA  
**Federal Aid/FTA Grant Number(s):** 2602(001)

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

**Location:** Admiralty/Center Road  
**From:** Airport Road  
**To:** 4th Ave. W

**Total Cost:** $370,000  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**
Install marked crosswalks, raised pavement markers, advanced pedestrian crossing signs, active pedestrian warning systems, street lighting, and median refuge islands where appropriate.

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

Project Number: SNOCO-124  County: Snohomish  Title: North Creek Regional Trail

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

Location: SR 524 to 183rd St. SE

Description: 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.

Federal Aid/FTA Grant Number(s): CM-2031(112)

Improvement Type: Regional Trail (Separate Facility)

Location: SR 524 to 183rd Street SE

Total Cost: $8,055,953

Year of Expenditure for Total Cost: 2022

Environmental Status: CE

Jurisdiction: Snohomish

MTP Status: Exempt

MTP Reference(s): N/A

WSDOT PIN: SR 524 - 183rd Street SE

Totals: $1,640,000  $1,000,000  $2,075,000  $4,715,000

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<td>$0</td>
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Jurisdiction: Snohomish County
Project Number: SNOCO-133  County: Snohomish  Title: Riley Slough 155 Replacement

WSDOT PIN: Tualco Rd. MP 1.53
Location: Tualco Rd. MP 1.53
Total Cost: $5,204,268
Year of Expenditure for Total Cost: 2021
MTP Status: Exempt  MTP Reference(s): N/A
Description:
Replace multi-span timber and concrete deck structure with new bridge

Federal Aid/FTA Grant Number(s): BROS-2031(113)
Functional Class: Rural Local Access
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

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<th>Oblig. Date</th>
<th>Funding Source</th>
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Totals: $2,857,482 $0 $716,370 $3,573,852

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

Project Number: SNOCO-134  County: Snohomish  Title: Adaptive Signal Control System Phase 2

Functional Class: Urban Principal Arterial

WSDOT PIN: Location:
Various

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Snohomish County
Project Number: SNOCO-135  County: Snohomish  Title: Richardson Creek Bridge #300 Replacement

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): 31E1(001)

Functional Class: Rural Minor Arterial
Location: Woods Creek Road
Total Cost: $2,075,722
Year of Expenditure for Total Cost: 2020

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

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

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|-------------|----------------|---------------|-------------|-------------|-------------|
CN   | 2020           | 6/1/20*     | STP(R)         | $979,100      | $0          | $0          | $979,100    |
CN   | 2020           | 6/1/20      | Local          | $0            | $0          | $152,808    | $152,808    |

Totals: $979,100 $0 $152,808 $1,131,908

WSDOT PIN: Z931(004)

Federal Aid/FTA Grant Number(s): Z931(004)

Functional Class: Rural Minor Arterial

Improvement Type: Resurfacing

Location: Marine Dr and 84 St NE

From: Marine Dr at Lakewood Rd, MP

To: Marine Dr at Frank Waters Rd,

Regionally Significant: No

Environmental Status: DCE

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

Total Cost: $1,230,335

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Snohomish County  
**Project Number:** SNOCO-138  
**County:** Snohomish  
**Title:** 35th Ave. SE: 180 St. SE to 152 St. SE (Seattle Hill Road), Phase 1

<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>$3,272,315</td>
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</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** 2575(003)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Minor Widening -- Modelable

**Location:** 35th Avenue SE  
**From:** Seattle Hill Road  
**To:** 180th Street SE

**Total Cost:** $11,420,000  
**Regionally Significant:** No  
**Environmental Status:** DCE

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

**Description:**

Phase 1 on the 35th Avenue SE Corridor between 152nd St SE (Seattle Hill Road) and 180th St SE will construct a continuous three lane roadway with right turn lanes and left turn pockets. The intersection at 156th St SE will be signalized, and the signal at 168th St SE will be modified. The roadway will have bike lanes, curb, gutter, sidewalk and planter strips along with detention and water quality facilities. This project will upgrade the roadway to meet current standards and it will improve conditions for transit, drivers, bicyclists, and pedestrians. 35th Avenue SE is a designated Urban Minor Arterial that carries between 16,000 and 18,000 vehicles per day. Currently, the corridor consists of two eleven foot wide lanes, pedestrian accessible shoulders and intermittent sidewalks. In places, the roadway has been widened to three lanes as part of frontage improvements by various developers as required by County Code.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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>
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<tbody>
<tr>
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WSDOT PIN: TBA  Totals: $325,000 $0 $0 $325,000

Federal Aid/FTA Grant Number(s): 31F2(001)

Functional Class: Urban Minor Arterial  Improvement Type: Other -- Roadway

Location: Marsh Road  From: Lowell-Larime Road  To: SR 9

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 current standard. 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.

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

Project Number: SNOCO-142  

County: Snohomish  

Title: 52 AVE W Pedestrian Crossing Enhancements

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<th>Funding Source</th>
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Totals: $250,000 $0 $10,000 $260,000

WSDOT PIN: TBA

Federal Aid/FTA Grant Number(s): 2553(004)

Functional Class: Urban Minor Arterial  

Improvement Type: Safety -- Roadway

Location: 52nd Ave W  

From: 198th St SW  

To: Lynnwood City Limits

Total Cost: $260,000

Regionally Significant: No  

Environmental Status: CE

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt  

MTP Reference(s): NA

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Title: 35th Avenue SE - Phase II: SR524 to 180th St SE

Jurisdiction: Snohomish County
Project Number: SNOCO-144  County: Snohomish

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

- **Project Number:** SNOCO-145
- **County:** Snohomish
- **Title:** Snohomish County Rural Roads Preservation
- **Functional Class:** Rural Minor Arterial
- **WSDOT PIN:**
- **Location:** Kayak Point Road
- **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.

- **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
- **MTP Status:** Exempt
- **MTP Reference(s):** NA
- **Environmental Status:** CE
- **Regionally Significant:** No
- **Improvement Type:** Resurfacing
- **Year of Expenditure for Total Cost:** 2021

### Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
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<th>Phase</th>
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Totals: $782,000 $0 $219,000 $1,001,000

### Appendix A: Project Descriptions

A - 378
### Jurisdiction: Snohomish County

**Project Number:** SNOCO-146  **County:** Snohomish  
**Title:** Airport Road/128th St SW Overlay

<table>
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**Totals:**  
Federal Funds: $2,817,260  
State Funds: $0  
Local Funds: $439,606  
Phase Total: $3,256,866

**WSDOT PIN:** TBA  
**Federal Aid/FTA Grant Number(s):** 2586(004)

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

**Location:** Airport Road  
**From:** Airport Rd at Home Depot Entr  
**To:** 128 St SW at I-5 SB Ramps

**Total Cost:** $3,532,866  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**
Provide a mill and fill overlay. All pavement markings will be replaced and ADA ramps upgraded as necessary. Traffic detection devices will be replaced as necessary.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Snohomish County  
**Project Number:** SNOCO-147  
**County:** Snohomish  
**Title:** Snohomish County Rural Roads Curve Remediation

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<th>Funding Source</th>
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**Totals:**
- Federal Funds: $1,325,600
- State Funds: $0
- Local Funds: $22,500
- Phase Total: $1,348,100

**WSDOT PIN:**
6722(001)

**Functional Class:** Rural Minor Collector  
**Improvement Type:** Safety – Roadway

**Location:** County wide  
**From:** Various  
**To:** Various

**Total Cost:** $1,348,100

**Regional Significance:** No  
**Environmental Status:** CE

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

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

**Description:**
Install high friction surface treatments, install/upgrade signage. ADA and utility work will be completed as needed.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Snohomish County
Project Number: SNOCO-148  County: Snohomish  Title: 84th St NE & 163rd Ave NE Roundabout

**WSDOT PIN:** Location:

84th St NE & 163rd Ave NE Intersection

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

**Federal Aid/FTA Grant Number(s):** 2740(001)

**Functional Class:** Rural Minor Arterial  
**Improvement Type:** Single Intersection -- Roadway

**Total Cost:** $2,013,600

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

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

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

**Description:**

Design and construct roundabout at the intersection of 84th St NE and 163rd Ave NE.
Jurisdiction: Snohomish County
County: Snohomish
Title: Madden Bridge #58 Rehabilitation

Project Number: SNOCO-149

Functional Class: Rural Major Collector

Location: Granite Falls

Description: Rehabilitate bridge with deck overlay, guard rails and approach slabs meeting current standards.

Year of Expenditure for Total Cost: 2022

Federal Aid/FTA Grant Number(s): K311(001)

Improvement Type: Bridge Rehabilitation

From: Menzel Lake Rd @ MP 5.1
To: N/A

Total Cost: $915,266

Environmental Status: CE

Regionally Significant: No

WSDOT PIN: N/A

Federal Funds | State Funds | Local Funds | Phase Total |
---|---|---|---|
PE 2020 4/15/20* | $165,531 | $0 | $0 | $165,531 |
PE 2020 4/15/20 | $0 | $0 | $41,383 | $41,383 |
CN 2021 12/15/21 | $566,682 | $0 | $0 | $566,682 |
CN 2021 12/15/21 | $0 | $0 | $141,670 | $141,670 |

Totals: $732,213 | $0 | $183,053 | $915,266 |

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

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

Appendix A: Project Descriptions
Jurisdiction: Snohomish County
Project Number: SNOCO-150  County: Snohomish  Title: Jordan Creek Bridge

**Functional Class:** Rural Major Collector  **Improvement Type:** Bridge Replacement

**Location:** Jordan Road @ MP5.9  **From:** N/A  **To:** N/A

**Total Cost:** $5,779,358  **Regionally Significant:** No  **Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2022  **Federal Aid/FTA Grant Number(s):** L311(006)

**Description:**
Replace existing bridge with new structure meeting current standards including six-foot shoulders to accommodate plans for future Jordan Road ped/bike lanes.

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

Project Number: SNOCO-151    County: Snohomish    Title: Swamp Creek #503 Bridge Replacement

WSDOT PIN: Locust Way M.P. 1.1

Description: Replace existing bridge with new structure meeting current standards.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Snoqualmie  
County: King  
Title: Downtown Redevelopment Project - Phase II

**Project Number:** SNQ-5  
**Functional Class:** Rural Minor Arterial  
**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.

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

---

**Jurisdiction:** Snoqualmie  
**County:** King  
**Title:** Downtown Redevelopment Project - Phase II

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** STPUS-0202(054)

**Functional Class:** Rural Minor Arterial  
**Function Class:** Rural Minor Arterial  
**Location:** SR 202 (Railroad Avenue SE)

---

**Total Cost:** $5,110,631

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

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

---

**Improvement Type:** Preservation/Maintenance/Reconstruction  
**From:** SE Northern Street  
**To:** Newton Street SE

**Environmental Status:** CE

**Regionally Significant:** No

---

**Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total**
---|---|---|---|---|---|---|---
CN | 2019 | 12/30/13 | State | $0 | $2,117,000 | $0 | $2,117,000
CN | 2019 | 12/30/13 | Local | $0 | $0 | $468,780 | $468,780
CN | 2019 | 12/30/13* | FHWA Discretionary | $200,000 | $0 | $0 | $200,000

**Totals:** $200,000 | $2,117,000 | $468,780 | $2,785,780

---

**Federal Aid/FTA Grant Number(s):** STPUS-0202(054)

---

**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.

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

Project Number: SNQ-9  County: King  Title: Town Center Phase 3A & 3B

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Sound Transit
Project Number: KGCO-158  County: King  Title: East Lake Sammamish Trail North Extension

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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: $1,718,683  $0  $3,164,417  $4,883,100

Federal Aid/FTA Grant Number(s): FT18(020)  FT20(002)  WA-2018-082-01

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

Location: East Lake Sammamish Trail, North Extension  From: South end of the Redmond Centr  To: North end of the East Lake Sam

Total Cost: $5,583,100  Regionally Significant: Yes  Environmental Status: DCE

Year of Expenditure for Total Cost: 2020

MTP Status: Candidate  MTP Reference(s): 4598

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.

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

**Project Number:** RTA-3A  
**County:** King  
**Title:** Northgate Link (UW Station to Northgate)

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**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** WA-05-0057-01  
CM-9999(587)  
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

**Totals:** $79,334,879  
$0  
$406,661,686  
$485,996,565

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

WSDOT PIN:

Federal Aid/FTA Grant Number(s): WA-05-0057-01  
CM-9999(587)  
9999(587)

**Environmental Status:** EIS

**Improvement Type:** New/Relocated Transit Alignment

**From:** UW Station (Husky Stadium)  
**To:** Northgate

**Regionally Significant:** Yes

**Appendix A: Project Descriptions**
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.

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

**Jurisdiction: Sound Transit**

**Project Number:** RTA-76  
**County:** King  
**Title:** East Link Light Rail: Downtown Seattle, Bellevue, Overlake

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<th>Programmed Year</th>
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<th>Funding Source</th>
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**WSDOT PIN:**

| Totals: | $0 | $0 | $1,198,021,000 | $1,198,021,000 |

**Federal Aid/FTA Grant Number(s):** WA-90-X469-00  
WA-95-X073-00  
WA-05-0059-01  
WA-90-X469-03  
WA-90-X515-01  
STPUL-FT13(023)  
WA-05-0052-00  
WA-90-X469-01

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

**Improvement Type:** New/Relocated Transit Alignment

**Location:** downtown Seattle (International District Station in DSTT) to Bellevue  
**From:** downtown Seattle / IDS  
**To:** Overlake Transit Center

**Total Cost:** $3,677,150,000  
**Regionally Significant:** Yes  
**Environmental Status:** EIS

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

**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 on-ramps. 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

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

**Description:** Engineering (including NEPA), design and construction to extend light rail approximately 7.8 miles from Angle Lake Station (SeaTac) to the Federal Way Transit Center. The alignment is adjacent to I-5 and includes 3 stations: one near Highline College in Kent / Des Moines, one station at South 272nd, and one station at the Federal Way Transit Center. Parking will be built at each of the three stations. This project is anticipated to be financed with an FTA Full Funding Grant Agreement and federal TIFIA Master Credit Agreement loan. The FFGA award is $790M with a total baseline cost estimate of $3.16B. When the TIFIA 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.

---

**Phase Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**
--- | --- | --- | --- | --- | --- | ---
PE | 2019 | 12/19/19 | Local | $0 | $0 | $458,000 | $458,000
ROW | 2020 | 6/1/19 | Local | $0 | $0 | $71,934,000 | $71,934,000
ROW | 2020 | 12/16/19* | 5309(NS) | $50,000,000 | $0 | $0 | $50,000,000
ROW | 2019 | 12/19/19 | Local | $0 | $0 | $209,006,477 | $209,006,477
CN | 2020 | 6/1/19 | Local | $0 | $0 | $219,859,000 | $219,859,000
CN | 2019 | 7/15/19* | CMAQ | $8,490,506 | $0 | $0 | $8,490,506
CN | 2020 | 7/15/19 | Local | $0 | $0 | $304,398,000 | $304,398,000
CN | 2019 | 12/19/19 | Local | $0 | $0 | $795,867,000 | $795,867,000
CN | 2019 | 12/19/19 | 5309(NS) | $100,000,000 | $0 | $0 | $100,000,000
CN | 2020 | 12/31/19* | 5309(NS) | $50,000,000 | $0 | $0 | $50,000,000
OTH | 2020 | 6/1/19 | Local | $0 | $0 | $28,643,000 | $28,643,000
OTH | 2019 | 12/19/19 | Local | $0 | $0 | $39,609,000 | $39,609,000

**Totals:** $208,490,506 $0 $1,669,774,477 $1,878,264,983

**Federal Aid/FTA Grant Number(s):** WA-2018-030-01  
WA-90-X543-00  
WA-2016-012-02  
WA-2017-037-00  
WA-2018-030-00  
WA-2020-001-00  
WA-90-X543-01

**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

**Total Cost:** $2,451,550,000

**Regionally Significant:** Yes

**Environmental Status:** EIS

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

**MTP Status:** Approved

**MTP Reference(s):** 5686

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Sound Transit  
Project Number: RTA-85  
County: King  
Title: Link Operations and Maintenance Facility East

**Project Details:**
- **Location:** West of 120th Ave NE adjacent to existing railroad tracks
- **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.

**Phase Programmed Year Oblig. Date Funding Source Total Cost**
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**Totals:** $187,158,000

**Federal Aid/FTA Grant Number(s):** WA-2016-014-00  
WA-2016-014-02  
WA-2016-014-01  
WA-90-X595-00

**Improved Type:** Operations -- Transit

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

**Location:** From: East of 116th Ave NE  
To: West of 120th Ave NE

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

**Total Cost:** $449,221,000

**MTP Status:** Exempt

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

**Environmental Status:** EIS

**Regionally Significant:** No

Appendix A: Project Descriptions
**Jurisdiction:** Sound Transit  
**Project Number:** RTA-91  
**County:** King  
**Title:** Auburn Station Improvements

<table>
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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):** FT18(019)

**Functional Class:** Not applicable (transit, enhancements, etc.)  
**Improvement Type:** Transit Center or Station -- new or expansion

**Location:** 23 A St. SW  
**From:** N/A  
**To:** N/A

**Total Cost:** $42,870,000  
**Regionally Significant:** Yes  
**Environmental Status:** DCE

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

**MTP Status:** Candidate  
**MTP Reference(s):** 4081

**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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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 Par  
Total Cost: $1,415,284,000  
Regionally Significant: Yes  
Environmental Status: EIS  

Year of Expenditure for Total Cost: 2017  

MTP Status: Approved  
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.
### SR 522/NE 145th St BRT

**Jurisdiction:** Sound Transit  
**Project Number:** RTA-103  
**County:** King  
**Title:** SR 522/NE 145th St BRT  

<table>
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<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:** Not applicable (transit, enhancements, Etc.)

**Improvement Type:** Service Expansion

**Location:** SR 522 Corridor to Woodinville

**From:** NE 145th St/I-5  
**To:** Woodinville

**Total Cost:** $571,880,000  
**Regionally Significant:** Yes  
**Environmental Status:** DCE

**MTP Status:** Candidate  
**Year of Expenditure for Total Cost:** 2024

### Description:

Design a Bus Rapid Transit (BRT) system from the south Shoreline light rail station at I-5 along the SR 522 corridor to UW Bothell with connecting service at lower frequencies to Woodinville, to include new and upgraded transit centers, new park-and ride capacity, and access improvements to the stations. This is a multi-year project and the programming reflects the funds available within the span of the regional 2019-2022 TIP.
Jurisdiction: Sound Transit

Project Number: RTA-88  County: Pierce  Title: Puyallup Station Improvements

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WSDOT PIN:

Federal Aid/FTA Grant Number(s): FT18(018)  WA-2018-081-01

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

Improvement Type: Transit Center or Station -- new or expansion

Location: In the area of 131 W. Main Ave.

From: N/A  To: N/A

Regionally Significant: Yes  Environmental Status: DCE

Year of Expenditure for Total Cost: 2015

Totals: $5,000,000  $0  $12,120,000  $12,120,000

MTP Status: Candidate

MTP Reference(s): 4084

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.

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

Project Number: RTA-4B  County: Multicounty Project  Title: Commuter Rail Project: Seattle to Lakewood

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 King and Pierce Counties, 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.

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

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
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Totals: Federal Funds: $6,700,000  State Funds: $0  Local Funds: $1,045,664  Phase Total: $7,745,664

Federal Aid/FTA Grant Number(s): WA-2016-026-00  WA-90-X593-00  FT19(007)  WA-05-0062-00  WA-05-0045-02  WA-2018-014-00  WA-90-X568-00

Environmental Status: CE  Regionally Significant: No  Improvement Type: Operations -- Transit  From: Downtown Seattle King St Station  To: Lakewood Station  MTP Status: Exempt  MTP Reference(s): N/A

Total Cost: $257,808,000  Year of Expenditure for Total Cost: 2014
Jurisdiction: Sound Transit

Project Number: RTA-78  County: Multicounty Project  Title: Lynnwood Link Extension

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.

Federal Aid/FTA Grant Number(s): WA-39-0005-00  WA-2019-001-00  STPUL-9999(589)  WA-2019-001-01  WA-95-X041-00

Improvement Type: New/Relocated Transit Alignment

WSDOT PIN:

Federal Funds  State Funds  Local Funds  Phase Total

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Totals: $200,000,000  $0  $1,893,168,452  $2,093,168,452

Environmental Status: EIS

Regionally Significant: Yes

Jurisdiction: Sound Transit

MTP Status: Approved

MTP Reference(s): 2520

Location: Lynnwood (Snoh Co) to Northgate (King Co)

From: Lynnwood Transit Center area
To: Northgate Transit Center

Total Cost: $2,771,630,000

Year of Expenditure for Total Cost: 2018

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Project Number:** RTA-92  
**County:** Multicounty Project  
**Title:** Regional Express Bus Program (2018-2020)  

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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** WA-2019-024-01  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Location:** Snohomish, King, and Pierce Counties  
**Total Cost:** $661,151,000  
**Year of Expenditure for Total Cost:** 2017  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

**Totals:**  
Federal Funds: $49,281,154  
State Funds: $0  
Local Funds: $611,869,846  
Total Cost: $661,151,000  
**Environmental Status:** Programmatic CE  
**Improvement Type:** Vehicle Expansion  
**From:** N/A  
**To:** N/A  
**Regionally Significant:** No  

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

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

Project Number: RTA-93  Country: Multicounty Project  Title: Sounder and Link State of Good Repair (2018-2020)

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

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

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

Location: Sounder and Link Route System with service from Everett in the north  From: N/A  To: N/A

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

Year of Expenditure for Total Cost: 2020

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

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.

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

Project Number: RTA-94  County: Multicounty Project  Title: Sounder Vehicle Procurement

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

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

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Sound Transit  
**Project Number:** RTA-101  
**County:** Multicounty Project  
**Title:** Regional Express Bus Program 2021-2022

### 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.

### WSDOT PIN:

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<th>Oblig. Date</th>
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<th>State Funds</th>
<th>Local Funds</th>
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**Totals:** $19,188,018 $0 $4,797,006 $23,985,024

**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)

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

Total Cost: $49,245,616  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2017

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.
Jurisdiction: Stanwood
Project Number: STN-11  County: Snohomish  Title: 90th Avenue Extension

**WSDOT PIN:**
- Location: 90th Ave NW from 271st Street NW to Viking Way and Viking Way to 92nd Ave NW
- 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.

**Federal Aid/FTA Grant Number(s):** 9311(001)  STPUS-9311(001)

**Functional Class:** Urban Collector  **Improvement Type:** New Facility -- Roadway

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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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**Totals:**
- Federal Funds: $1,437,750
- State Funds: $0
- Local Funds: $1,426,250
- Phase Total: $2,864,000

**Year of Expenditure for Total Cost:** 2019

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Stanwood  
County: Snohomish  
Title: Viking Way Phase 2

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<th>State Funds</th>
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**Totals:** $432,500  
Federal Funds $0  
State Funds $1,067,500  
Local Funds $1,500,000

WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Collector  
Improvement Type: New Facility -- Roadway  
Location: Viking Way and 92nd Avenue  
From: 91st Avenue  
To: 92nd Avenue  
Total Cost: $1,500,000  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2023  
MTP Status: Exempt  
MTP Reference(s): N/A  
Description:  
This project will construct a new roadway (Viking Way) from the existing terminus near 91st Avenue to 92nd Avenue. This new roadway will include curb, gutter and sidewalks, landscaping, street lighting, and underground utilities.
Jurisdiction: Steilacoom

County: Pierce

Title: Steilacoom Blvd. Non-Motorized Improvements- Puyallup St. to Farwest Dr.

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.

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

Project Number: STE-10  County: Pierce  Title: Rainier St. Preservation Project

WSDOT PIN: Location: Rainier St.

Functional Class: Urban Principal Arterial

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.

Federal Aid/FTA Grant Number(s):

Environmental Status: CE

Regionally Significant: No

Improvement Type: Resurfacing

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

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Totals: $679,770  $0  $1,092,500

Total Cost: $1,092,500

County: Pierce

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

PE 2021 4/1/21 Local $0 $0 $121,400 $121,400

CN 2022 6/1/22 STP(UL) $679,770 $0 $0 $679,770

CN 2022 6/1/22 Local $0 $0 $291,330 $291,330

WSDOT PIN:

Totals: $679,770  $0  $1,092,500

Federal Aid/FTA Grant Number(s):

Environmental Status: CE

Improvement Type: Resurfacing

Regionally Significant: No

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

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Totals: $679,770  $0  $1,092,500

Total Cost: $1,092,500

County: Pierce

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

PE 2021 4/1/21 Local $0 $0 $121,400 $121,400

CN 2022 6/1/22 STP(UL) $679,770 $0 $0 $679,770

CN 2022 6/1/22 Local $0 $0 $291,330 $291,330

WSDOT PIN:

Totals: $679,770  $0  $1,092,500

Federal Aid/FTA Grant Number(s):

Environmental Status: CE

Improvement Type: Resurfacing

Regionally Significant: No

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

WSDOT PIN: Location: Rigney Rd.

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

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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:** Does not Apply  
- **Totals:**  
  - Federal Funds: $583,604  
  - State Funds: $0  
  - Local Funds: $107,073  
  - Phase Total: $690,677

**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  
Project Number: SUL-9  
County: Snohomish  
Title: Alder Avenue Improvements

Functional Class: Rural Major Collector  
Location: Alder Avenue from 5th Street to 8th Street  
From: 5th Street  
To: 8th Street  
Total Cost: $1,050,534  
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
County: Pierce
Title: SR 410/Traffic Avenue Interchange Improvements

Project Number: SUM-20

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.

Environmental Status: DCE
Regionally Significant: Yes
Federal Aid/FTA Grant Number(s): 1488(002) 3294(007)
Functional Class: Urban Principal Arterial - Expressway
Improvement Type: New Bridge or Bridge Widening
Location: Traffic Avenue and SR 410
From: Puyallup River Bridge
To: Thompson Street
Total Cost: $17,540,950
Year of Expenditure for Total Cost: 2020
MTP Status: Candidate

MTP Reference(s): 500

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

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Totals: $5,882,508 $6,000,000 $3,135,896 $15,018,404

WSDOT PIN: 500

Appendix A: Project Descriptions
Jurisdiction: Sumner  
County: Pierce  
Title: Main Street and Wood Avenue Intersection Improvements

**Project Number:** SUM-21  
**WSDOT PIN:**  
**Location:** Intersection of Main Street and Wood Avenue  
**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.

**Federal Aid/FTA Grant Number(s):** 3150(009)  
**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Preservation/Maintenance/Reconstruction  
**From:** N/A  
**To:** N/A  
**Total Cost:** $2,008,000  
**Regionally Significant:** No  
**Environmental Status:** DCE

**Year of Expenditure for Total Cost:** 2024  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

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**Totals:**  
Federal Funds: $405,000  
State Funds: $0  
Local Funds: $65,000  
Phase Total: $470,000

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Sumner
County: Pierce
Title: Sumner Tapps Highway Guardrail Upgrade, 64th St E to City Limits

Project Number: SUM-22

WSDOT PIN: Location: Sumner- Tapps Highway

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

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

Functional Class: Urban Minor Arterial

Location: Sumner- Tapps Highway

Total Cost: $446,800

Year of Expenditure for Total Cost: 2018

MTP Status: Exempt

MTP Reference(s): N/A

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Sumner
Project Number: SUM-23  County: Pierce  Title: Sumner Tapps Highway Resurfacing Phase 1

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|------------|----------------|---------------|-------------|-------------|-------------|
PE   | 2019            | 7/15/19*   | STP(UL)        | $74,000       | $0          | $0          | $74,000     |
PE   | 2019            | 7/15/19    | Local          | $0            | $0          | $12,000     | $12,000     |
CN   | 2020            | 7/15/20    | STP(UL)        | $675,000      | $0          | $0          | $675,000    |
CN   | 2020            | 7/15/20    | Local          | $0            | $0          | $106,000    | $106,000    |

Totals:  
Federal Funds: $749,000  State Funds: $0  Local Funds: $118,000  Phase Total: $867,000  

WSDOT PIN: N/A

Federal Aid/FTA Grant Number(s): 3109(001)

Functional Class: Urban Minor Arterial  
Improvement Type: Resurfacing

Location: Sumner- Tapps Highway  
From: 64th St East  
To: Sumner City Limits

Total Cost: $867,000  
Year of Expenditure for Total Cost: 2020

Environmental Status: DCE

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

Description: Grind and Overlay Sumner-Tapps Highway from north of 64th Street to Sumner City Limits. Project will plane the existing asphalt roadway, repair any failing pavement/subgrade, overlay the roadway, repair any damaged curbing, and complete any work to conform to current ADA requirements. Project will be bid from 64th St E to 1/4 mile north of 60th St Et, with a bid alternate to extend further to Sumner City Limits to the north (Vicinity of 162nd Ave E)

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Tacoma  
**Project Number:** TAC-104  
**County:** Pierce  
**Title:** Pacific Ave/ SR7 Corridor

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**WSDOT PIN:**

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**Functional Class:** Urban Principal Arterial

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

**Total Cost:** $1,091,955

**Year of Expenditure for Total Cost:** 2015

**MTP Status:** Exempt

**MTP Reference(s):** NA

**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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
County: Pierce  
Title: Links to Opportunity

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WSDOT PIN: Totals:  
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  
Regionally Significant: No  
Environmental Status: 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 and 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

**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 Ave. Improvements include reconstructing the roadway surface to heavy haul standards (from/including the Taylor Way/SR 509 intersection to E. 11th St.), asphalt overlay from SR 509 to Fife/Tacoma border, 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 noncompliant curb ramps, rechannelization of E. 11th St./Alexander Ave., and other intelligent transportation system (ITS) improvements.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
County: Pierce  
Title: South Tacoma Way Corridor Safety Improvements

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Totals: $810,557 $0 $180,695 $991,252

WSDOT PIN: 000S(467)

Federal Aid/FTA Grant Number(s): 000S(467)

Functional Class: Urban Principal Arterial  
Improvement Type: ITS

Location: South Tacoma Way  
From: S M ST  
To: E D ST

Regionally Significant: No  
Environmental Status: CE

Total Cost: $1,169,517

Year of Expenditure for Total Cost: 2020

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

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. This will be funded with city dollars.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
**Project Number:** TAC-109  
**County:** Pierce  
**Title:** East Portland Avenue Safety Improvements

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**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):** 3133(007)

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

**Location:** East Portland Avenue  
**From:** Puyallup Ave./Ells St.  
**To:** E 72nd St

**Total Cost:** $2,059,594  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**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 which will be paid with local funds.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Tacoma  
**County:** Pierce  
**Title:** First Creek Middle School Safe Routes to School

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**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

Project Number: TAC-112  County: Pierce  Title: Yakima Avenue Bridge Overlay

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Totals:  
Federal Funds: $2,496,950  
State Funds: $0  
Local Funds: $389,950  
Phase Total: $2,886,900

WSDOT PIN: 
Federal Aid/FTA Grant Number(s): 3011(004)

Functional Class: Urban Minor Arterial  
Improvement Type: Bridge Rehabilitation

Location: S. Yakima Avenue  
From: Approximately 350 feet North of S. 2  
To: South Wright Avenue

Total Cost: $3,456,900  
Year of Expenditure for Total Cost: 2020  
Regionally Significant: No  
Environmental Status: CE

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

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. Other work activities funded by the city will include the following to re-channelize the bridge and areas north and south of the Yakima Avenue Bridge for bike lane accommodations: adjustments of roadway alignment at the intersection of the on-ramp from Center Street, and Yakima Avenue, adjustments of curb and gutter, adjust/relocate utilities (i.e. catch basins, illumination poles), striping/pavement marking removal, striping/pavement marking, remove and replace guardrail, paving, signage, and incidental work required to accomplish bike lane accommodations.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
Project Number: TAC-114  
County: Pierce  
Title: Revitalizing Tacoma's Brewery District with Complete Streets: Phase I

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  
County: Pierce  
Title: S. 19th Street - Union to Mullen

This project is an overlay of S 19th St from Union Ave to Mullen St. The work consists of grinding the outer lane on each side of the street and overlaying the roadway from curb to curb. Non-compliant ADA curb ramps will be upgraded along the corridor. Video detection, APS push buttons, and associated hardware will be added to the S 19th St and Proctor St intersection. The intersection of S 19th St and Mullen St will be expanded to accommodate striping for a left turn lane on Mullen St; this involves a realignment of the curb/gutter, curb ramps, and sidewalk on the NE and SE corners of the intersection. Utility work is not included in the scope of work.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Tacoma  
**County:** Pierce  
**Project Number:** TAC-116  
**Title:** 6th Avenue

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**Totals:**  
Federal Funds: $1,106,750  
State Funds: $0  
Local Funds: $110,677  
Phase Total: $1,217,427

**WSDOT PIN:**  
**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:** USDOT Crossing No. 085742D

**Total Cost:** $1,217,427  
**Regionally Significant:** No  
**Environmental Status:** CE

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

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

**Description:**

Construct ADA compliant railroad pedestrian/bike crossings surfaces on both sides of 6th Ave. Upgrade/replace railroad signal and gate system to current standards including LED upgrade. Provide additional signage, channelization and delineation for vehicles and pedestrians, especially to deter unnecessary track crossings. Install an active/dynamic sign warning system for a double track crossing. Upgrade signs and markings per the MUTCD.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
County: Pierce  
Title: I Street Overlay

**Project Number:** TAC-117  
**Functional Class:** Urban Principal Arterial

**Location:** South I Street

**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.

**Improvement Type:** Preservation/Maintenance/Reconstruction  
**From:** South 3rd St.  
**To:** Yakima Ave.

**Total Cost:** $1,001,000  
**Year of Expenditure for Total Cost:** 2022

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**Totals:**  
Federal Funds: $750,000  
Local Funds: $251,000  
Phase Total: $1,001,000

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

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

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

Appendix A: Project Descriptions
Jurisdiction: Tacoma  
County: Pierce  
Title: Portland Avenue Freight and Access Improvements

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WSDOT PIN: Totals:  
Federal Aid/FTA Grant Number(s): $370,430  
$0  
$65,370  
$435,800  

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  
Regionally Significant: Yes  
Environmental Status: CE

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 ft 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

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

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Totals: $2,100,000 $0 $400,000 $2,500,000

WSDOT PIN: Totals: $2,100,000 $0 $400,000 $2,500,000

Federal Aid/FTA Grant Number(s):

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

Location: Puyallup Avenue  From: S. C Street  To: Portland Avenue

Total Cost: $25,088,600  Regionally Significant: Yes  Environmental Status: DCE

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  
County: Pierce  
Title: Pedestrian Crosswalk Improvements at S 19th Street and Fawcett Avenue Intersection

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Principal Arterial  
Improvement Type: Safety – Roadway  
Location: S 19th St. / Fawcett Ave.  
From: S 19th St / Tacoma Ave S  
To: S 19th St / Market St  
Regionally Significant: No  
Environmental Status: DCE  
Total Cost: $320,703  
Year of Expenditure for Total Cost: 2020  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
This project will install a pedestrian hybrid beacon (HAWK system) at the intersection. This work also includes all necessary hardware and conduit installation, and any necessary pavement, sidewalk, and striping restoration or replacement.
Jurisdiction: Tacoma  
County: Pierce  
Title: McKinley Avenue Crosswalk Improvements at E 36th and E 37th Street

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WSDOT PIN: Totals: $153,000 $0 $63,344 $216,344

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  
Improvement Type: Safety -- Roadway

Location: McKinley Avenue  
From: E 36th  
To: E 37th

Year of Expenditure for Total Cost: 2020  
Environmental Status: DCE

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

Description:
On McKinley Ave at E 37th Street: Install one light standard with luminaire at intersection. Relocate southbound bus stop. Install ADA compliant curb bulbouts and ramps at SE and SW quadrants. Install high visibility-style crosswalk lines at south leg. On McKinley Ave at E 36th Street: Install one light standard with luminaire at the intersection. Install a pedestrian-activated rectangular rapid-flashing beacon on each side of the north leg. Install ADA compliant bulbouts and ramps on McKinley, NW and NE quadrant. Install high visibility-style crosswalk lines on north leg.
**Jurisdiction:** Tacoma  
**Project Number:** TAC-123  
**County:** Pierce  
**Title:** S 19th Street Signal & Crosswalk Improvements S Yakima Avenue to Tacoma Avenue S

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**Totals:**  
Federal Funds: $433,800  
State Funds: $0  
Local Funds: $177,986  
Phase Total: $611,786

**WSDOT PIN:** S 19th Street Signal & Crosswalk Improvements S Yakima Avenue to Tacoma Avenue S  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Collector  
**Improvement Type:** Safety -- Roadway  
**Location:** S 19th Street  
**From:** Yakima Ave  
**To:** Tacoma Ave  
**Total Cost:** $611,786  
**Regionally Significant:** No  
**Environmental Status:** DCE  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

**Description:**  
Improve traffic signal phasing and the visibility of pedestrian crosswalks. Add protected left-turn signal phasing and, if applicable, upgrade existing markings to high visibility style crosswalks at the following intersections: S 19th St & Yakima - north leg, east leg, south leg and west leg. S 19th St & Tacoma Ave - north leg, east leg, south leg and west leg.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Tacoma  
**Project Number:** TAC-124  
**County:** Pierce  
**Title:** S Yakima Avenue Traffic Signal Operations and Visibility Improvements

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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Safety – Roadway

**Location:** S Yakima Ave  
**From:** 72nd St  
**To:** 96th St

**Total Cost:** $1,122,700  
**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 work along S Yakima Avenue at the 72nd St, 84th St and 96th St intersections. Work will include upgrading existing traffic signal heads and phasing, installing accessible pedestrian countdown signals and pushbuttons, and improving traffic signal timing, communication and coordination.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
County: Pierce  
Title: 6th Avenue Pedestrian Crossing Safety Improvements

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s): 3278(003)

Functional Class: Urban Minor Arterial  
Improvement Type: Multiple Intersections -- Roadway

Location: 6th Avenue  
From: Jackson Street  
To: Grant Avenue

Total Cost: $3,014,600  
Regionally Significant: No  
Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

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

Description:
Upgrade existing traffic signal heads and signal phasing, install accessible pedestrian countdown signals and pushbuttons, and adjust traffic signal timing, communication, and coordination as needed. Install curb bulbs and pedestrian median islands and upgrade to pedestrian-actuated rectangular rapid flashing beacons.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma
County: Pierce
Title: Pedestrian and Bicycle Counts & Facility Inventories

Function Class: Urban Principal Arterial
Location: Citywide

Description:
Conduct pedestrian and bicycle counts at approximately 20 road and trail locations citywide. Conduct an inventory of medians and traffic islands along arterial roadways and include non-arterial roadways as budget allows. Conduct clear zone and fixed object inventory along roadways prioritizing budget to complete uncurbed locations along the arterial roadways. Conduct sidewalk and crosswalk inventory along arterial roadways and include non-arterial roadways as budget allows. Summarize all information.

Federal Aid/FTA Grant Number(s): 0005(526)

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PLN 2019 8/31/19 Local $0 $0 $23,400 $23,400
PLN 2019 8/31/19* HSIP $210,600 $0 $0 $210,600

Totals: $210,600 $0 $23,400 $234,000

Year of Expenditure for Total Cost: 2019

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: Tacoma  
County: Pierce  
Title: Mary Lyon Elementary School SRTS

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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  
Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Safety -- Roadway  
Location: Street Intersections near Mary Lyon Elementary School  
From: Pacific Ave (SR7) and S. 46th  
To: S. 45th St. and Bell St  
Regionally Significant: No  
Environmental Status: CE  
Total Cost: $348,440  
Year of Expenditure for Total Cost: 2020  
MTP Status: Exempt  
MTP Reference(s): N/A

Description: This project will install curb ramps, accessible pedestrian signals, signal head upgrades, crosswalk signage and markings, and walking & bicycling safety education through school and community activities.
### Jurisdiction: Tacoma

**Project Number:** TAC-128  
**County:** Pierce  
**Title:** South 19th and Clay Huntington

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**Totals:**  
- Federal Funds: $0  
- State Funds: $613,193  
- Local Funds: $108,210  
- Phase Total: $721,403

**WSDOT PIN:**  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Single Intersection -- Roadway  
**Location:** S 19th Street at Clay Huntington Way  
**From:** N/A  
**To:** N/A  
**Total Cost:** $721,403  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**  
Install full traffic signal, Accessible Pedestrian Signals (APS), install curb ramps meeting ADA standards, ADA-compliant sidewalk, appropriate signage/pavement markings, and pedestrian countdown signals at the intersection of Clay Huntington Way and South 19th Street.
Jurisdiction:  Tacoma

Project Number:  UVP-15C  County: Pierce  Title:  56th St and Cirque Drive Corridor Improvements Phase 2

Phase	Programmed Year	Oblig. Date	Funding Source	Federal Funds	State Funds	Local Funds	Phase Total
---
CN	2020	6/1/20	STP(UL)	$6,955,729	$0	$0	$6,955,729
CN	2020	6/1/20	Local	$0	$0	$1,281,850	$1,281,850

Totals:
- Federal Funds: $6,955,729
- State Funds: $0
- Local Funds: $1,281,850
- $8,237,579

WSDOT PIN:

Federal Aid/FTA Grant Number(s):

Functional Class:  Urban Principal Arterial  Improvement Type:  Multiple Intersections -- Roadway

Location:  S. 56th Street  From:  S. Washington Street  To:  Tacoma Mall Boulevard

Total Cost:  $8,545,660  Regionally Significant:  No  Environmental Status:  CE

Year of Expenditure for Total Cost:  2020

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

Description:
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

WSDOT PIN:  Location: S 180th Street over the Green River
Federal Aid/FTA Grant Number(s): 1274(009)  Improvement Type: Bridge Rehabilitation
Functional Class: Urban Minor Arterial  From: SR 181 - West Valley Highway  To: Sperry Drive S
Location: S 180th Street over the Green River  Regionally Significant: No  Environmental Status: CE
Total Cost: $3,040,596  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
Project Number: TUK-57  County: King  Title: Beacon Ave S Bridge Preventative Maintenance Project

WSDOT PIN: 1320(004)
Federal Aid/FTA Grant Number(s): BHOS-1320(004)
Functional Class: Urban Local Access
Location: Beacon Avenue South over South Ryan Way
Total Cost: $1,698,023
Year of Expenditure for Total Cost: 2016
MTP Status: Exempt

Improvement Type: Bridge Rehabilitation
From: S Victor St  To: S 170th St
Regionally Significant: No
Environmental Status: CE

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

Functional Class: Urban Minor Arterial  
WSDOT PIN:  
Location: Strander Blvd./SW 27th St Extension  
Total Cost: $38,500,000  
Year of Expenditure for Total Cost: 2018  
Federal Aid/FTA Grant Number(s): 1276(007)  
Improvement Type: New Facility -- Roadway  
From: West Valley Highway  
To: Naches Ave  
Regionally Significant: Yes  
Environmental Status: DCE  
MTP Status: Candidate  
MTP Reference(s): 4164

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.
Title: West Valley Highway/Longacres Way Shared Use Pathways

Jurisdiction: Tukwila
County: King

Location: SR 181 & Longacres Way

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.

WSDOT PIN: SR 181(019)

Federal Aid/FTA Grant Number(s): 0181(019) 0181(020)

Functional Class: Urban Principal Arterial
Improvement Type: Non-Regional Trail (Separate Facility)

Total Cost: $725,899
Year of Expenditure for Total Cost: 2018

Totals:  
Federal Funds: $627,903
State Funds: $0
Local Funds: $97,996
Phase Total: $725,899

Environmental Status: DCE
Regionally Significant: No

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

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

Project Number: TUK-61    County: King    Title: S Bar/Airport Way

WSDOT PIN:  S Boeing Access Road over Airport Way S

Federal Aid/FTA Grant Number(s):  1380(004)

Functional Class:   Urban Principal Arterial

Location:   S Boeing Access Road over Airport Way S

Improvement Type:   Preservation/Maintenance/Reconstruction

From:   Airport Way S

To:   Airport Way S

Regionally Significant: No

Environmental Status:  CE

Total Cost:  $2,981,055

Year of Expenditure for Total Cost:  2018

MTP Status:  Exempt

MTP Reference(s):  N/A

Description:
Install seismic protection on the structure.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** Tukwila  
**Project Number:** TUK-62  
**County:** King  
**Title:** 42nd Ave S Bridge Replacement

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**WSDOT PIN:** 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 he Duwamish River at the intersection with Interurb  
**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:** Tukwila  
**Project Number:** TUK-63  
**County:** King  
**Title:** South King County Regional TDM for Centers and Corridors

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<th>Oblig. Date</th>
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**WSDOT PIN:** Totals:  
$0 $200,000 $0  
$200,000

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

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

**Location:** South King County  
**From:** Various  
**To:** Various

**Total Cost:** $2,000,000  
**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 focus on providing TDM services at selected activity centers (e.g. business parks, commercial and residential multi-tenant buildings, educational institutions) and/or congested corridors in Tukwila, Renton, SeaTac, and Kent to reduce drive alone travel and traffic congestion in south King County. A key strategy will include the development of partnerships with embedded organizations in the communities we are serving to facilitate more effective outreach and improve long-term program outcomes.
**Jurisdiction:** University Place  
**Project Number:** UVP-24  
**County:** Pierce  
**Title:** 67th Avenue Improvements Phase 1  

**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.

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

Project Number: UVP-25  County: Pierce  Title: 35th Street Improvements

WSDOT PIN: Location: 35th Street W

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.

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

<table>
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Totals: $442,000  $0  $78,000  $520,000

Federal Aid/FTA Grant Number(s): 3230(001)

Improvement Type: Sidewalk

Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt  MTP Reference(s): N/A
Jurisdiction: University Place

Project Number: UVP-26  County: Pierce  Title: 67th Avenue Overlay

WSDOT PIN: Location: 67th Avenue West

Total Cost: $462,000

Year of Expenditure for Total Cost: 2018

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

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.

Federal Aid/FTA Grant Number(s): 2957(009)

Functional Class: Urban Minor Arterial  Improvement Type: Resurfacing

Regionally Significant: No  Environmental Status: DCE

Jurisdiction: University Place

County: Pierce  Title: 67th Avenue Overlay

WSDOT PIN: Location: 67th Avenue West

Total Cost: $462,000

Year of Expenditure for Total Cost: 2018

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

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: University Place
Project Number: UVP-29  County: Pierce  Title: Bridgeport Way Overlay

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

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Totals: $1,785,000  $0  $315,000  $2,100,000

WSDOT PIN: 3200(007)
Federal Aid/FTA Grant Number(s): 3200(007)

Functional Class: Urban Minor Arterial  Improvement Type: Safety -- Roadway
Location: Cirque Drive  From: 83rd Ave  To: Grandview
Total Cost: $2,215,000  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020
MTP Status: Exempt  MTP Reference(s): N/A

Description:
This project 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)

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

Project Number: UVP-31  County: Pierce  Title: Chambers Creek Rd/Chambers Lane Phase 1

WSDOT PIN:

Location: Chambers Crk Rd/Chambers Lane

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

WSDOT PIN: Location: Lakewood Dr
Location: Lakewood Dr

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.

Federal Aid/FTA Grant Number(s): 2967(001)

Functional Class: Urban Principal Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

From: 64th St  To: Hanna Pierce Rd

Total Cost: $544,671  Year of Expenditure for Total Cost: 2022

Year of Expenditure for Total Cost: 2022

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

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

Environmental Status: CE
Regionally Significant: No

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: University Place  
Project Number: UVP-33  
County: Pierce  
Title: 35th Street Phase 1

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Totals: $1,955,000 $0 $345,000 $2,300,000

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:** University Place  
**Project Number:** UVP-34  
**County:** Pierce  
**Title:** 67th Ave Improvements Phase 2

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**WSDOT PIN:**  
Federal Aid/FTA Grant Number(s): 2957(011)

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Safety -- Roadway

**Location:** 67th Ave  
**From:** Cirque Drive  
**To:** Bridgeport Way

**Total Cost:** $3,300,000  
**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 provide curb, gutters, planter strips, sidewalk, bicycle lanes, street lights, and pavement overlay. The storm system will be replaced/modified as necessary. Signals will be upgraded, interconnected and coordinated with UP signal network. Traffic signal detection loops will be replaced with video detection. Flashing yellow protected/permissive left turn arrow signal head/indication will be added at the Cirque Drive intersection to reduce delays. Connections will be provided to nearby parks, residential and commercial areas. ADA facilities will be updated.

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

Project Number: WNV-7A  County: King  Title: SR-202: North Sammamish Bridge and Road Widening Project  (NE Wood Dr to 131st Ave NE

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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Project Number: WDU-C33  County: King  Title: SR-99: S King Street Vicinity to Roy St - Viaduct Replacement

Jurisdiction: WSDOT Alaska Way Viaduct Project

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

**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.

**Federal Aid/FTA Grant Number(s):**
- WA-2018-086-01
- WA-2019-071-00
- WA-2019-13-00
- WA-2019-004-00
- WA-2017-024-00
- WA-2017-022-00
- WA-2017-024-00

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

**Improvement Type:** Terminal preservation

**Location:** Seattle Ferry Terminal - SR 519

**From:** Alaskan Way S  **To:** Marion St.

**Total Cost:** $415,829,000

**Year of Expenditure for Total Cost:** 2019

**MTP Status:** Approved  **MTP Reference(s):** 5135

**Environmental Status:** EA

**WSDOT PIN:** 904858A, 904865A

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Totals: $126,346,810  $124,146,246  $503,000  $250,996,056

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

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: WSDOT Marine Division

Project Number: WSF-79  County: Kitsap  Title: SR 160/Southworth Tml - Timber Trestle & Terminal Replacement

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-04-0003-03. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
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

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

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

Total Cost: $3,945,000  Regionally Significant: No  Environmental Status: DCE

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)

**WSDOT PIN:** Multiple  
**Federal Aid/FTA Grant Number(s):** WA-2018-061-02  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Location:** Shipyards in the Pacific Northwest  
**Total Cost:** $116,137,204  
**Year of Expenditure for Total Cost:** 2020  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

**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.

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

---

<table>
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<th>Federal Funds</th>
<th>State Funds</th>
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<th>Phase Total</th>
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**Totals:**  
$69,564,185 $10,217,909 $0 $79,782,094

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Appendix A: Project Descriptions
Jurisdiction:  WSDOT Marine Division

Project Number:  WSF-115   County:  Multicounty Project   Title:  Terminal & Vessel Communication Infrastructure Modernization

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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:  

Federal Aid/FTA Grant Number(s):  WA-2019-042-00

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

Location:  multiple From:  N/A To:  N/A

Total Cost:  $3,500,000 Regionally Significant:  No Environmental Status:  CE

Year of Expenditure for Total Cost:  2018

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

Description:

This project 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.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: WSDOT Marine Division

Project Number: WSF-116  County: Multicounty Project  Title: WSF Hybrid Electric Ferry Conversion

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<th>Oblig. Date</th>
<th>Funding Source</th>
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WSDOT PIN: Totals: $6,500,000 $66,840,000 $0 $73,340,000

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.

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

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**WSDOT PIN:** Multiple  
**Totals:**  
Federal Funds $52,650,978  
State Funds $31,503,000  
Local Funds $0  
Phase Total $84,153,978

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

**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** Vessel Preservation/Rehabilitation

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

**Total Cost:** $84,153,978  
**Regionally Significant:** No  
**Environmental Status:** CE

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

**MTP Status:** Exempt  
**MTP Reference(s):** N/A
Jurisdiction: WSDOT North Central Region

Project Number: WDNC-13  County: King  Title: US 2/Stevens Pass - Avalanche Deflection Berm

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.
Project Number: WDNW-975  County: King

Title: I-5/Northbound I-90 to SR 520 - Active Traffic Management

Jurisdiction: WSDOT Northwest Region

Functional Class: Urban Interstate

WSDOT PIN: 100521W

Location: I-5 NB

Total Cost: $13,685,229

Year of Expenditure for Total Cost: 2022

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. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-991  County: King

Title: SR 18/Holder Creek Bridge - Deck Overlay

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.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-992  County: King  Title: SR 104/Lyon Creek - Fish Passage

Location: Lake Forest Park

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

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: Lake Forest Park

Total Cost: $4,111,684

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Environmental Status: CE

Regionally Significant: No

Improvement Type: Environmental Improvement -- Roadway

From: Lyon Creek (MP 31.15)  To: Lyon Creek (MP 31.30)

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-992  County: King

Location: Lake Forest Park

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

Total Cost: $261,696

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: Lake Forest Park

Total Cost: $4,111,684

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Environmental Status: CE

Regionally Significant: No

Improvement Type: Environmental Improvement -- Roadway

From: Lyon Creek (MP 31.15)  To: Lyon Creek (MP 31.30)
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-993  County: King  Title: SR 169/Ravensdale Creek - Fish Passage

Functional Class: Urban Principal Arterial

WSDOT PIN: 116911V

Location: Maple Valley

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

Federal Aid/FTA Grant Number(s):

Improvement Type: Environmental Improvement -- Roadway

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

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
ROW 2020 7/10/19 STP(W) $10,574 $0 $0 $10,574
ROW 2020 7/10/19 State $0 $216 $0 $216

Totals: $10,574 $216 $0 $10,790

Total Cost: $8,449,557

MTP Status: Exempt

Federal Funds $10,574 $0 $0 $10,574
State Funds $0 $216 $0 $216

N/A

Appendix A: Project Descriptions
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1035  County: King
Title: SR 99/George Washington Bridge - Painting (Stage 2)

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
------|-----------------|-------------|----------------|---------------|-------------|-------------|------------|
CN    | 2019           | 1/1/19      | NHPP           | $15,042,139   | $0          | $0          | $15,042,139 |
CN    | 2019           | 1/1/19      | Local          | $0            | $0          | $306,982    | $306,982    |

Totals:  $15,042,139  $0  $306,982  $15,349,121

WSDOT PIN:  109946C

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: SR 99 in Seattle

From: George Washington Bridge  To: George Washington Bridge

Total Cost: $27,534,102

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 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>
<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:  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  
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)

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.

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

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

**PLN**
- **2020** 7/15/20* STP(UL) $4,000,000 $0 $0 $4,000,000

**PE**
- **2019** 1/1/19 State $0 $6,706,893 $0 $6,706,893
- **2020** 1/1/20 State $0 $4,975,956 $0 $4,975,956
- **2021** 1/1/21 State $0 $4,219,844 $0 $4,219,844
- **2022** 1/1/22 State $0 $2,997,360 $0 $2,997,360

**ROW**
- **2019** 1/1/19 State $0 $21,343,302 $0 $21,343,302
- **2020** 1/1/20 State $0 $25,798,476 $0 $25,798,476

**CN**
- **2020** 1/1/20 State $0 $13,977,217 $0 $13,977,217
- **2021** 1/1/20 State $0 $1,785,193 $0 $1,785,193
- **2020** 7/15/20 STP(UL) $4,500,000 $0 $0 $4,500,000
- **2021** 1/1/21 State $0 $5,408,959 $0 $5,408,959
- **2022** 1/1/21 State $0 $97,243,614 $0 $97,243,614
- **2021** 1/1/22 State $0 $21,834 $0 $21,834
- **2022** 1/1/22 State $0 $484,770 $0 $484,770

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

**WSDOT PIN:** 150907E

**Federal Aid/FTA Grant Number(s):** 0509(034)

**Functional Class:** Urban Principal Arterial

**Location:** SeaTac, Des Moines & Kent

**Total Cost:** $494,471,462

**Year of Expenditure for Total Cost:** 2025

**MTP Status:** Approved

**MTP Reference(s):** 1613

**Improvement Type:** New Facility -- Roadway

**From:** MP 20.59  **To:** MP 21.49

**Regionally Significant:** Yes  **Environmental Status:** EIS
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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<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: $660,718 $0 $13,484 $674,202

Federal Aid/FTA Grant Number(s): 

Functional Class: Urban Principal Arterial

Location: Seattle, Lake City Way

Improvement Type: Safety -- Roadway

From: MP 3.04  
To: MP 4.23

Regionally Significant: No  
Environmental Status: CE

Total Cost: $1,070,830  
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 123rd St - ADA Compliance

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-1132  
**County:** King  
**Title:** SR 99/Duwamish River Bridges - Special Bridge Repair

<table>
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<tr>
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<th>Programmed Year</th>
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**Totals:**  
Federal Funds: $895,053  
State Funds: $0  
Local Funds: $18,266  
Phase Total: $913,319

**WSDOT PIN:** 109926T  
**Year of Expenditure for Total Cost:** 2019

**Functional Class:** Urban Principal Arterial  
**Location:** Seattle  
**Improvement Type:** Bridge Rehabilitation  
**From:** MP 26.55  
**To:** MP 27.12  
**Regionally Significant:** No  
**Environmental Status:** CE

**Total Cost:** $1,115,273

**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

Location: Kent

Description: Evaluate and update/alter curb ramps as necessary to meet ADA accessibility criteria per WSDOT Design Manual guidance.

WSDOT PIN: 118105F

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

From: MP 5.33
To: MP 5.84

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Total Cost: $1,086,503

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Totals:
Federal Funds: $773,912
State Funds: $0
Local Funds: $15,794

Total Cost: $789,706

Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
CN 2019 1/1/19 NHPP $773,912 $0 $0 $773,912
CN 2019 1/1/19 Local $0 $0 $15,794 $15,794

Totals: $773,912 $0 $15,794 $789,706
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1140  
**County:** King  
**Title:** I-405/NE 132nd Street Interchange Improvements

### Description:
This project will construct half-diamond interchange ramps at NE 132nd Street. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.

### WSDOT PIN:
140567B

### Functional Class:
Urban Interstate

### Improvement Type:
Major Interchange -- GP

### From:
MP 20.80

### To:
MP 21.50

### Total Cost:
$83,000,000

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

### Year of Expenditure for Total Cost:
2022

### Environmental Status:
CE

### Regionally Significant:
Yes

### Jurisdiction:
WSDOT Northwest Region

### MTP Status:
Candidate

### MTP Reference(s):
4148

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### Totals:
$0 $47,666,054 $0 $47,666,054

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

| CN | 2021 | 1/11/21 | State | $0 | $19,538,548 | $0 | $19,538,548 |
| CN | 2022 | 1/1/22 | State | $0 | $28,127,506 | $0 | $28,127,506 |
Jurisdiction: WSDOT Northwest Region
Title: SR 202/SE Snoqualmie Pkwy to Meadowbrook Way SE - ADA Compliance

<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>
</tr>
</thead>
<tbody>
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WSDOT PIN: 120290B

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial
Improvement Type: Other -- nonmotorized

Location: Snoqualmie
From: MP 26.21 To: MP 27.62
Regionally Significant: No
Environmental Status: CE

Total Cost: $275,831
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.
Jurisdiction: WSDOT Northwest Region

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

Location: Milton - Federal Way

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-1148  County:  King

Title:  SR 509/Criminal Justice College to SW 185th St - ADA Compliance

WSDOT PIN:  150915G

Federal Aid/FTA Grant Number(s):

Functional Class:  Urban Principal Arterial
Improvement Type:  Other -- nonmotorized

Location:  Normandy Park
From:  MP 22.38  To:  MP 22.80
Regionally Significant:  No  Environmental Status:  CE

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.
This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
Jurisdiction: WSDOT Northwest Region
Title: SR 518/Des Moines Way S to Airport Expressway Bridges - Deck Overlay

Location: SeaTac & Burien

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

Total Cost: $7,247,766

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

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).
Jurisdiction: WSDOT Northwest Region

Title: SR 203/Loutsis Creek - Fish Passage

Description:
This project will remove the existing fish passage barrier and replace it with a fish passable structure.

<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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</table>

Totals: $1,962,915 $62,859 $4,861,806 $6,887,580

Federal Aid/FTA Grant Number(s): No

Functional Class: Urban Minor Arterial

Improvement Type: Environmental Improvement -- Roadway

Location: South of Duvall

From: MP 13.55
To: MP 13.65

Total Cost: $8,187,041

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2020
Jurisdiction:  WSDOT Northwest Region
Project Number:  WDNW-1162  County:  King
Title:  SR 518/42nd Ave S and I-5/I-405 Bridges - Seismic Retrofit

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 Snoqualmie Valley Trail Bridge - Seismic

Improvement Type:  Bridge Rehabilitation

From:  MP 18.77 (East Fork Issaquah Creek)  To:  MP 33.29 (Burlington Northern Railr

Regionally Significant:  No  Environmental Status:  CE

Description:
Provide 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.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1171  County: King

Title: SR 202/Evans Creek & Patterson Creek - Fish Passage

Functional Class: Urban Minor Arterial

WSDOT PIN: 120215A

Location: East of Sammamish

Description: Remove the existing fish passage barriers and replace them with fish passable structures.

Total Cost: $9,790,081

Year of Expenditure for Total Cost: 2020

Federal Aid/FTA Grant Number(s):

Improvement Type: Environmental Improvement -- Roadway

From: MP 11.86  To: MP 13.32

Regionally Significant: No

Environmental Status: CE

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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Totals: $8,313,078  $434,600  $169,654  $9,917,332
Jurisdiction:  WSDOT Northwest Region
Project Number:  WDNW-1173  County:  King  Title:  I-5/Northbound Seneca St to Olive Way - Mobility Improvements

**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). This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.)
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

Location: SR 516 in Des Moines

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

Federal Aid/FTA Grant Number(s):
Functional Class: Urban Principal Arterial
Improvement Type: Environmental Improvement -- Roadway
Location: SR 516 in Des Moines
From: MP 0.39 To: MP 0.43
Total Cost: $2,441,022
Year of Expenditure for Total Cost: 2021
Regionally Significant: No
Environmental Status: CE

WSDOT PIN: 151601A
Totals: $11,025 $0 $11,475 $22,500

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<th>Programmed Year</th>
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Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1177  County: King

Title: SR 515/SE 234th Pl to SE 192nd St - ADA Compliance

WSDOT PIN: 151502C

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: SR 515 in Kent

From: MP 1.30  

To: MP 4.07

Total Cost: $1,186,430

Year of Expenditure for Total Cost: 2023

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-1178  County: King  Title: I-5/Southbound S Spokane St to I-90 Vicinity - Deck Overlay & Expansion Joint

<table>
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Totals: $23,677,210  $0  $525,166  $24,202,376

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

Location: I-5

From: MP 162.82  To: MP 164.55

Total Cost: $24,202,376

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2021

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

Description:
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1179 County: King

Title: I-90/Westbound I-5 Overcrossing, W-S Ramp - Expansion Joint Replacement

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)
### Project Number: WDNW-1180  **County:** King  **Jurisdiction:** WSDOT Northwest Region  **Title:** I-405/Burlington Northern Railroad Bridge to Pedestrian Trail Bridge - Seismic Retrofit

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**WSDOT PIN:** 140567E  **Total Cost:** $20,410,801  **Year of Expenditure for Total Cost:** 2021

**Federal Aid/FTA Grant Number(s):** N/A  **Environmental Status:** CE  **Regionally Significant:** No  **Improvement Type:** Bridge Rehabilitation

**Description:** Provide seismic retrofit on twelve I-405 bridges located within Washington's Seismic Lifeline Route. NHS Bridges are 2017 priorities - 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

Title: I-90/Homer M Hadley Bridge - Anchor Cable Replacement

Functional Class: Urban Interstate

Location: I-90 on Lake Washington

Total Cost: $4,093,173

Year of Expenditure for Total Cost: 2023

Federal Aid/FTA Grant Number(s):

Improvement Type: Bridge Rehabilitation

From: MP 4.28
To: MP 5.89

Regionally Significant: No

Environmental Status: DCE

Description:

Several anchor cables on the Homer M Hadley floating bridge have reached the end of their service life. This project will replace select anchor cables in order to maintain the operating integrity of the bridge.

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Totals: $410,139 $3,642,471 $40,563 $4,093,173

WSDOT PIN: 109024T

Jurisdiction: 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 2020 2/18/20 NHPP $410,139 $0 $0 $410,139
PE 2020 2/18/20 Local $0 $0 $40,563 $40,563
CN 2021 2/16/21 State $0 $3,642,471 $0 $3,642,471

Totals: $410,139 $3,642,471 $40,563 $4,093,173

Appendix A: Project Descriptions
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: Several anchor cables on the Lacey V Murrow floating bridge have reached the end of their service life. This project will replace select anchor cables in order to maintain the operating integrity of the bridge.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1189  County: King  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

WSDOT PIN: 151612B

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: SR 516 in Covington & Maple Valley

Total Cost: $727,806

Year of Expenditure for Total Cost: 2023

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.

Improvement Type: Other -- nonmotorized

From: MP 12.17

To: MP 16.22

Regionally Significant: No

Environmental Status: CE

Totals: #Error #Error #Error #Error

County: King

MTP Reference(s):

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial

Location: SR 516 in Covington & Maple Valley

Total Cost: $727,806

Year of Expenditure for Total Cost: 2023

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-1195  County: King  

Title: SR 99/Duwamish River to S Spokane St Vicinity - Paving

Functional Class: Urban Principal Arterial

WSDOT PIN: 109927B

Location: SR 99

Total Cost: $4,570,968

Year of Expenditure for Total Cost: 2022

Jurisdiction: WSDOT Northwest Region

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Preservation/Maintenance/Reconstruction

Location: SR 99

From: MP 27.12  To: MP 28.59

Regionally Significant: No  Environmental Status: CE

WSDOT PIN: 109927B

Federal Aid/FTA Grant Number(s):

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
---|---|---|---|---|---|---|---|
PE | 2020 | 11/9/20 | NHPP | $66,885 | $0 | $0 | $66,885 |
PE | 2021 | 6/1/21 | STP(UL) | $200,000 | $0 | $0 | $200,000 |
PE | 2021 | 6/1/21 | Local | $0 | $0 | $13,692 | $13,692 |
CN | 2022 | 1/10/22 | NHPP | $3,004,583 | $0 | $0 | $3,004,583 |
CN | 2022 | 1/10/22 | Local | $0 | $0 | $85,808 | $85,808 |
CN | 2022 | 6/1/22 | STP(UL) | $1,200,000 | $0 | $0 | $1,200,000 |

Totals: $4,471,468 $0 $99,500 $4,570,968

MTP Status: Exempt  

MTP Reference(s): N/A

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.
### 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-stripping 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.
This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
Description:
The ramps leading into and out of the I-5 NB weigh station in SeaTac are heavily cracked and have required several repairs by Maintenance. Rehabilitation of the ramps and sealing the parking area will preserve the facilities and provide reliable access to the scales.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1209  County: King

Title: SR 513/Montlake Bridge - Mechanical Rehabilitation

Programmed Year  Oblig. Date  Funding Source  Federal Funds  State Funds  Local Funds  Phase Total
PE 2019  6/5/19  NHPP  $152,552  $0  $0  $152,552
PE 2019  6/5/19  Local  $0  $0  $15,088  $15,088
CN 2020  3/9/20  NHPP  $435,432  $0  $0  $435,432
CN 2020  3/9/20  Local  $0  $0  $8,886  $8,886

Total:  $587,984  $0  $23,974  $611,958

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: SR 513

From: MP 0.19  To: MP 0.26

Total Cost: $611,958

Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

Description:
This project will repair the center locks of the movable span bridge, 513/12, to ensure the span will function properly after the grid deck is replaced with a new type.
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  Improvement Type: Environmental Improvement -- Roadway

Location: I-90  From: MP 23.28  To: MP 44.78

Total Cost: $2,165,007  Regionally Significant: No  Environmental Status: DCE

Year of Expenditure for Total Cost: 2021

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.
Title: I-90/SR 18 Interchange to Deep Creek - Interchange Improvements & Widening

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2006 County: King

WSDOT PIN: 109070F

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate

Location: Snoqualmie

Total Cost: $147,597,634

Year of Expenditure for Total Cost: 2022

MTP Status: Candidate

Description:
The I-90/SR 18 interchange experiences severe congestion during AM/PM peak commute periods. This congestion impacts access to and from the City of Snoqualmie and contributes to delay in the transport of trucked goods to and from the ports of Tacoma and Seattle. Truck traffic circulating through the existing weigh station adds to the severity of the congestion at this interchange. Queues regularly extend to mainline I-90 during peak hours, increasing the risk of rear end collisions. By reconstructing the interchange, eliminating the weigh station, and widening SR 18 during peak hours, safety and mobility will be improved. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction:  WSDOT Northwest Region

Project Number:  WDNW-2008  County:  King

Title:  SR 520/148th Ave NE Interchange - Overlake Access Ramp

Project Number:  WDNW-2008  Functional Class:  Urban Principal Arterial

WSDOT PIN:  152032K  Location:  Redmond

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.

Federal Aid/FTA Grant Number(s):

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

Location:  Redmond  From:  MP 8.75

Total Cost:  $68,000,000  To:  MP 9.20

Regionally Significant:  Yes  Environmental Status:  DCE

Year of Expenditure for Total Cost:  2021

MTP Status:  Candidate  MTP Reference(s):  4418

Jurisdiction:  WSDOT Northwest Region

County:  King

MTP Status:  Candidate
This project will establish vegetation filter strips at several locations to filter runoff from I-90. A biofiltration swale will also be installed to filter runoff from the 90/73N bridge and to improve water quality for stormwater leaving state right of way.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2015 County: King

Title: SR 509/Miller Creek - Fish Passage

- **Functional Class:** Urban Principal Arterial
- **Improvement Type:** Environmental Improvement -- Roadway
- **Location:** SR 509
- **From:** SR 509 MP 24.37
- **To:** SR 509 MP 24.47
- **Year of Expenditure for Total Cost:** 2021
- **Regionally Significant:** No
- **Environmental Status:** CE
- **Total Cost:** $12,808,410
- **MTP Status:** Exempt
- **MTP Reference(s):** N/A
- **Description:** Remove the existing fish passage barrier and replace it with a fish passable structure.

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

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**WSDOT PIN:** 150923B

**Total Costs:**
- **Federal Aid/FTA Grant Number(s):**
- **Totals:**
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  - $0
  - $342,638
  - $12,616,410

**Jurisdiction:** WSDOT Northwest Region

**County:** King

**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-2016  
**County:** King  
**Title:** SR 509/28th/24th Ave S to S 188th St - SR 509 Completion Stage 2

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**WSDOT PIN:** 150907G  
**Totals:**  

**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial  
**Location:** SR 509  
**Total Cost:** $426,501,537  
**Year of Expenditure for Total Cost:** 2026

**MTP Status:** Conditionally Approved  
**MTP Reference(s):** 1613

**Description:**  
This project will widen SR 509 between 24th/28th Ave. S. and S. 188th St. and add toll lanes.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2017  County: King  Title: SR 513/Montlake Bridge - Grid Deck Replacement

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

Functional Class: Urban Principal Arterial  Improvement Type: Bridge Rehabilitation  
Location: SR 513  From: MP 0.19  To: MP 0.26  
Total Cost: $4,176,864  Regionally Significant: No  Environmental Status: CE  
Year of Expenditure for Total Cost: 2021  
MTP Status: Exempt  MTP Reference(s): N/A  
Description: Bridge crews are repairing the deck with puddle welds on an ongoing as available or emergency basis. Several bolts that hold the grid deck to the stringers are missing and cannot be replaced due to the geometry of the plates or the bolts on the members blocking access. Replacing the grid deck will eliminate the need for emergency repair and provide a solid driving surface that is securely attached to the bridge.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-2018  County: King
Title: SR 513/Montlake Bridge - Expansion Joint Repair

Description:
The expansion joints have reached the end of their usable service life. By rehabilitating the expansion joints, the structural integrity will be preserved and the service life of the structure extended.
Jurisdiction: WSDOT Northwest Region  
Project Number: WDNW-2019  
County: King  
Title: I-90/Westbound East Fork Issaquah Creek Bridges - Deck Overlay

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WSDOT PIN: 109060J  
Total Cost: $949,991  
Year of Expenditure for Total Cost: 2022  
MTP Status: Exempt  
MTP Reference(s): N/A

Federal Aid/FTA Grant Number(s):  
Functional Class: Rural Interstate  
Improvement Type: Bridge Rehabilitation  
Location: I-90  
From: MP 18.08  
To: MP 21.45  
Regionally Significant: No  
Environmental Status: CE

Description:  
The bridge decks have been repaired repeatedly by Maintenance and are showing signs of deterioration from normal wear. Repair and resurface the existing bridge decks to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridges.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-2028  
**County:** King  
**Title:** I-5/Southbound Lake Washington Ship Canal Bridge - Deck Overlay

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**WSDOT PIN:** 100524Y  
**Federal Aid/FTA Grant Number(s):** N/A  
**Functional Class:** Urban Interstate  
**Improvement Type:** Bridge Rehabilitation  
**Location:** I-5  
**From:** I-5 MP 168.34  
**To:** I-5 MP 169.18  
**Total Cost:** $20,486,886  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2024  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**

The bridge deck is showing signs of deterioration from normal wear. Repair and resurface the existing bridge deck, including transverse joint seals and expansion joints to maintain structural integrity, continue safe operations of the highway, and extend the life of the bridge. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Northwest Region  
Project Number: WDNW-2029  
County: King  
Title: I-5/Southbound Ravenna Blvd to NE Northgate Way - Deck Seal & Expansion Joint

<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: $336,918 $0 $33,322 $370,240

Jurisdiction: WSDOT Northwest Region

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: I-5

Total Cost: $4,019,095

Year of Expenditure for Total Cost: 2024

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Bridge expansion joints and deck surfaces on structures within this segment of mainline southbound I-5 are in need of rehabilitation. Apply deck seal to the bridge deck of one I-5 structure and replace expansion joints of two I-5 structures in order to reduce chronic maintenance and preserve structural integrity.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-2030  
**County:** King  
**Title:** SR 203/Deer Creek Bridge Vicinity - Stormwater Pipe Replacement

<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>
<th>Local Funds</th>
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**WSDOT PIN:** 120311E  
**Federal Aid/FTA Grant Number(s):**

**Functional Class:** Rural Minor Arterial  
**Functional Class:** Rural Minor Arterial  
**Improvement Type:** Safety -- Roadway  
**Location:** SR 203  
**From:** SR 203 MP 13.00  
**To:** SR 203 MP 13.20  
**Year of Expenditure for Total Cost:** 2022  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Total Cost:** $632,014

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

**Description:**

The existing concrete pipe is cracked and collapsing. Replace the existing failing pipe.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2031  County: King  Title: I-5/Denny Way Overcrossing Bridge - Expansion Joint Replacement

WSDOT PIN: 100520J

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: I-5

Total Cost: $764,405

Year of Expenditure for Total Cost: 2024

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

Description:
The expansion joints have reached the end of their usable service life. By rehabilitating the expansion joints, the structural integrity will be preserved and the service life of the structure extended.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2033  County: King

Title: SR 167/S 208th St Vicinity to S 200th St Vicinity - Drainage Replacement

Description:
Update the existing drainage system that is causing water ponding during rainy season with new storm water system to eliminate the water ponding in the median along the concrete barrier. The proposed estimate is based on preliminary drainage recommendation from NWR Hydraulic Office that needs further investigation and study during design process to determine the ultimate solution.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
PE | 2020 | 8/3/20 | NHPP | $456,602 | $0 | $0 | $456,602 |
PE | 2020 | 8/3/20 | Local | $0 | $0 | $45,158 | $45,158 |
CN | 2022 | 2/7/22 | NHPP | $2,744,588 | $0 | $0 | $2,744,588 |
CN | 2022 | 2/7/22 | Local | $0 | $0 | $56,012 | $56,012 |

WSDOT PIN: 116704A  Totals: $3,201,190  $0  $101,170  $3,302,360

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Safety – Roadway

Location: SR 167  From: SR 167 MP 22.77  To: SR 167 MP 23.17

Total Cost: $3,302,360  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

Description:
Update the existing drainage system that is causing water ponding during rainy season with new storm water system to eliminate the water ponding in the median along the concrete barrier. The proposed estimate is based on preliminary drainage recommendation from NWR Hydraulic Office that needs further investigation and study during design process to determine the ultimate solution.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-971  County: Snohomish  Title: SR 524/Yew Way - Railroad Crossing Improvement

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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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Totals:  
Federal Funds: $972,794  
State Funds: $20,770  
Local Funds: $0  
Phase Total: $993,564

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

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

Functional Class: Rural Minor Arterial

Location: NE of Arlington

Description: Remove the existing fish passage barrier and replace it with a fish passable structure. This is a multi-year project and the programming reflects the funds available within the span of the regional 2019-2022 TIP.

Federal Aid/FTA Grant Number(s):

Improvement Type: Environmental Improvement -- Roadway

From: Trafton Creek (MP 24.40)  To: Trafton Creek (MP 24.90)

Total Cost: $14,143,989

Year of Expenditure for Total Cost: 2019

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

Environmental Status: CE
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1009  County: Snohomish  Title: SR 9/Snohomish River Bridge - Painting

WSDOT PIN: 100912C

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Bridge Rehabilitation

Location: Snohomish  From: MP 9.17  To: MP 9.38

Total Cost: $4,728,316  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-1083  County: Snohomish  Title: SR 529/Northbound Union Slough Bridge - Scour Repair

Functional Class: Urban Principal Arterial

Location: SR 529 in Everett

Description: This project will address scour at piers 5, 8 and 9 on Bridge 529/15E. In addition, voids under piers 8 and 9 pile cap will be repaired and filled.

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

From: Union Slough Bridge (MP 5.00)  To: Union Slough Bridge (MP 5.40)

Regionally Significant: No  Environmental Status: CE

Total Cost: $1,159,088

Year of Expenditure for Total Cost: 2022

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

WSDOT PIN: 152905B

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<th>Funding Source</th>
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<th>State Funds</th>
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Totals: $798,638  $16,299  $0  $814,937

Appendix A: Project Descriptions
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1117  County: Snohomish  Title: SR 96/North Creek - Fish Passage

WSDOT PIN: 109600D

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: West of Mill Creek

Total Cost: $3,777,071

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

Description:
Replace culvert with a fish-passable structure.
**Jurisdiction:** WSDOT Northwest Region  
**Project Number:** WDNW-1119  
**County:** Snohomish  
**Title:** SR 527/Penny Creek - Fish Passage

<table>
<thead>
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<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>State</td>
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<td>$0</td>
<td>$2,767,500</td>
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</table>

**Totals:**  
Federal Funds: $0  
State Funds: $3,004,700  
Local Funds: $0  
Phase Total: $3,004,700

**WSDOT PIN:** 152714B  
**Functional Class:** Urban Principal Arterial  
**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  
**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-1126  County: Snohomish  Title: SR 524/Olympic Ave Vicinity To 48th Ave W Vicinity - ADA Compliance

<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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<th>Phase Total</th>
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<td>Local</td>
<td>$0</td>
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<td>$11,060</td>
<td>$11,060</td>
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Totals:  
Federal Funds: $541,940  
State Funds: $0  
Local Funds: $11,060  
Phase Total: $553,000

Federal Aid/FTA Grant Number(s): 
Functional Class: Urban Principal Arterial  
Improvement Type: Other -- nonmotorized  
Location: SR 524 Edmonds-Lynnwood  
From: MP 1.31  
To: MP 4.38  
Total Cost: $2,988,190
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

Total Cost: $69,500,000
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.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1134 County: Snohomish Title: US 2/Bickford Ave SE to Fryelands Blvd SE Vicinity - Corridor Improvements

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.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1135 County: Snohomish Title: SR 529/NB Union Slough Bridge - Substructure Repair

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
-----|-----------------|-------------|----------------|---------------|-------------|-------------|-------------|
CN   | 2021            | 1/1/21      | State          | $0            | $22,756     | $0          | $22,756     |
CN   | 2021            | 1/1/21      | NHPP           | $1,115,070    | $0          | $0          | $1,115,070  |
CN   | 2022            | 1/1/22      | State          | $0            | $28,888     | $0          | $28,888     |
CN   | 2022            | 1/1/22      | NHPP           | $1,415,502    | $0          | $0          | $1,415,502  |

WSDOT PIN: 152906F 
Federal Aid/FTA Grant Number(s): 

Functional Class: Urban Principal Arterial Improvement Type: Bridge Rehabilitation 
Location: Everett From: MP 5.00 To: MP 5.40 
Total Cost: $3,155,414 Regionally Significant: No Environmental Status: CE 
Year of Expenditure for Total Cost: 2020 
MTP Status: Exempt MTP Reference(s): N/A 

Description:
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

<table>
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<th>Programmed Year</th>
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<th>Funding Source</th>
<th>Federal Funds</th>
<th>State Funds</th>
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WSDOT PIN: 152906E  Totals: $3,036,907  $61,979  $0  $3,098,886

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial  Improvement Type: Bridge Rehabilitation

Location: Everett  From: MP 4.93  To: MP 5.44

Total Cost: $3,917,716  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

Description:

This project will repair the deteriorated concrete columns on piers 2 through 12 of Bridge 529/15W. Scour will be addressed at piers 4, 5, 8 and 11.
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.

<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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Totals: $9,162,025 $185,689 $1,291 $9,349,005

WSDOT PIN: 152903C

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

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: Everett

From: MP 3.80  To: MP 4.34

Regionally Significant: No  Environmental Status: CE

Total Cost: $11,015,820

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt  MTP Reference(s): N/A
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1138  County: Snohomish  Title: I-5/Northbound Marine View Dr to SR 529 -Corridor & Interchange Improvements

Location: Everett North
Description: NB I-5 between Everett and Marysville experiences severe congestion during peak travel periods. Minor widening of the roadway and re-striping northbound I-5 to create four lanes, with one designated HOV only, will improve mobility and increase highway capacity. This project will also complete the half-interchange at SR 529 by constructing a new northbound I-5 off-ramp to SR 529 and a new southbound 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

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-1150  County:  Snohomish  
Title:  SR 99/Lincoln Way Vic to Evergreen Way - ADA Compliance

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WSDOT PIN:  109970U  
Total Cost:  $1,188,540  
Year of Expenditure for Total Cost:  2020  

Federal Aid/FTA Grant Number(s):  
Functional Class:  Urban Principal Arterial  
Location:  North of Lynnwood  
Improvement Type:  Other -- nonmotorized  
From:  MP 51.02  
To:  MP 53.5  
Regionally Significant:  No  
Environmental Status:  CE

MTP Status:  Exempt  
MTP Reference(s):  N/A  
Appendix A: Project Descriptions

Description:  This project will evaluate and replace pedestrian ramps within the project limits for compliance with ADA guidelines.
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

Project Number: WDNW-1168 County: Snohomish Title: SR 529/Northbound Steamboat Slough Bridge - Bridge Scour

Phases

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Totals: Federal Funds: $1,340,290 State Funds: $0 Local Funds: $27,353 Phase Total: $1,367,643

WSDOT PIN: 152906L
Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial Improvement Type: Bridge Rehabilitation

Location: SR 529 in Everett From: MP 5.44 To: MP 5.61
Regionally Significant: No Environmental Status: CE

Total Cost: $1,937,873
Year of Expenditure for Total Cost: 2022

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

Description:
This project will address scour at piers 5, 6, 7 and 8 of Bridge 529/20E. The void under pier 8 pile cap will be repaired and filled.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1169 County: Snohomish Title: SR 529/Northbound & Southbound Steamboat Slough Bridges - Mechanical Rehabilitation

Description:
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

Functional Class: Urban Principal Arterial  Improvement Type: Bridge Rehabilitation

Location: North Snohomish  From: MP 6.37  To: MP 6.57

Total Cost: $764,120  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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 to Gold Bar Vicinity - Virtual Weigh in Motion

Description: Washington State Patrol has identified the section of SR 2 between Stevens Pass and the City of Sultan as a high priority for Virtual Weigh in Motion (VWIM) equipment installation due to freight traffic using this route to avoid weigh stations on I-90. Installing VWIM equipment and repurposing the Sultan Weigh Station for use as an enforcement site will allow WSP to police traffic on US 2 effectively.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1188  County: Snohomish

Title: SR 530/Seeman St to Mountain Loop Rd - ADA Compliance

WSDOT PIN: 153035F

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial

Location: SR 530 in Darrington

Total Cost: $324,176

Year of Expenditure for Total Cost: 2022

MTP Status: Exempt

MTP Reference(s): N/A

Environmental Status: CE

Regionally Significant: No

Improvement Type: Other -- nonmotorized

From: MP 48.73  To: MP 49.09

Description:

This project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.
Project Number: WDNW-1193  County: Snohomish  Title: US 2/Bickford Ave to SR 9 Vicinity - Median Barrier (Phase 2)

Jurisdiction: WSDOT Northwest Region

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.
**Project Number:** WDNW-1194  **County:** Snohomish  
**Title:** SR 92/Lake Dr to 147th Ave NE Vicinity - Paving with Exceptions

**Jurisdiction:** WSDOT Northwest Region

**WSDOT PIN:** 109200C

**Functional Class:** Urban Minor Arterial

**Location:** SR 92

**Total Cost:** $2,665,620

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

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

**Improvement Type:** Preservation/Maintenance/Reconstruction

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total** |
---|---|---|---|---|---|---|---|
PE | 2021 | 1/7/21 | STP(W) | $195,715 | $0 | $0 | $195,715 |
PE | 2021 | 1/7/21 | Local | $0 | $0 | $8,155 | $8,155 |
CN | 2022 | 1/10/22 | STP(W) | $1,762,515 | $0 | $0 | $1,762,515 |
CN | 2022 | 1/10/22 | Local | $0 | $0 | $49,235 | $49,235 |
CN | 2022 | 6/1/22 | STP(UL) | $650,000 | $0 | $0 | $650,000 |

**Totals:** $2,608,230 $0 $57,390 $2,665,620

**Environmental Status:** CE

**Regionally Significant:** No

**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

Location: I-5

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.

Table:

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Totals: $518,493  $0  $10,581  $529,074

WSDOT PIN: 100547F

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

Functional Class: Urban Interstate

Improvement Type: ITS

Location: I-5  From: MP 187.23  To: MP 187.33

Regionally Significant: No  Environmental Status: CE

Total Cost: $616,879

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A
Title: I-5/Northbound Ramp to SR 526/SR 527 - Sign Structure Replacement

Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1198  County: Snohomish

WSDOT PIN: 100542K

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: I-5

Total Cost: $707,393

Year of Expenditure for Total Cost: 2020

MTP Status: Exempt

MTP Reference(s): N/A

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

Improvement Type: Preservation/Maintenance/Reconstruction

From: MP 188.77

To: MP 188.81

Regionally Significant: No

Environmental Status: CE

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Totals: $618,203 $0 $12,616 $630,819
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-1199  County: Snohomish  Title: SR 9/Unnamed Tributary to Pilchuck Creek - Fish Passage

Functional Class: Rural Major Collector  Improvement Type: Environmental Improvement -- Roadway
Location: SR 9  From: MP 37.10  To: MP 37.40

Total Cost: $2,602,794  Regionally Significant: No  Environmental Status: CE
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

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: $1,103,034

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

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial  Improvement Type: Safety -- Roadway

Location: SR 531  From: MP 5.49  To: MP 5.61

Total Cost: $46,930  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 install railroad crossing treatments and luminaires on existing utility poles.

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Totals: $45,991  $0  $939  $46,930
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-2010  
County: Snohomish  
Title: SR 9/Bickford Ave - Intersection Improvements

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

**Phase** | **Programmed Year** | **Oblig. Date** | **Funding Source** | **Federal Funds** | **State Funds** | **Local Funds** | **Phase Total**  
--- | --- | --- | --- | --- | --- | --- | ---  
PE | 2019 | 7/15/19 | Local | $0 | $0 | $65,607 | $65,607  
PE | 2019 | 7/15/19 | HSIP | $663,362 | $0 | $0 | $663,362  
CN | 2021 | 10/18/21 | Local | $0 | $0 | $60,878 | $60,878  
CN | 2021 | 10/18/21 | HSIP | $2,983,012 | $0 | $0 | $2,983,012  

**WSDOT PIN:** 100910F  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Urban Principal Arterial - Expressway  
**Improvement Type:** Safety – Roadway  
**Location:** SR 9  
**From:** MP 10.88  
**To:** MP 11.05  
**Total Cost:** $3,772,859  
**Year of Expenditure for Total Cost:** 2022  
**Regionally Significant:** No  
**Environmental Status:** CE  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A  

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

Project Number: WDNW-2013  County: Snohomish  Title: SR 531/43rd Ave NE to 67th Ave NE - Widening

WSDOT PIN: 153160K

Federal Aid/FTA Grant Number(s):

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

Location: SR 531  From: SR 531 MP 7.00  To: SR 531 MP 8.68

Total Cost: $39,300,000  Regionally Significant: Yes  Environmental Status: DCE

Year of Expenditure for Total Cost: 2024

MTP Status: Candidate  MTP Reference(s): 1639

Description:
This project will widen the SR 531 corridor between 43rd Ave NE and 67th Ave NE, including intersection and pedestrian improvements.
Jurisdiction: WSDOT Northwest Region
County: Snohomish
Title: I-5/Southbound Stillaguamish River Bridge - Painting

Project Number: WDNW-2022

Location: I-5

Description: The existing paint on the southbound I-5 Stillaguamish Bridge is weathered and damaged, allowing corrosion to occur. The project will remove paint, clean and paint the bridge to preserve structural integrity. Additionally, a previous contract used the I-5 median for a detour, this project will restore the median by re-installing barrier and removing the detour pavement.

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
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PE | 2020 | 2/15/20 | NHPP | $946,673 | $0 | $0 | $946,673 |
PE | 2020 | 2/15/20 | Local | $0 | $0 | $92,700 | $92,700 |
CN | 2020 | 9/28/20 | NHPP | $9,496,788 | $0 | $0 | $9,496,788 |
CN | 2020 | 9/28/20 | Local | $0 | $0 | $193,812 | $193,812 |

WSDOT PIN: 100555U

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate

Location: I-5

Improvement Type: Bridge Rehabilitation

From: MP 207.21
To: MP 210.10

Total Cost: $10,729,973

Regionally Significant: No

Environmental Status: CE

Year of Expenditure for Total Cost: 2021

MTP Status: Exempt

MTP Reference(s): N/A

Description:

The existing paint on the southbound I-5 Stillaguamish Bridge is weathered and damaged, allowing corrosion to occur. The project will remove paint, clean and paint the bridge to preserve structural integrity. Additionally, a previous contract used the I-5 median for a detour, this project will restore the median by re-installing barrier and removing the detour pavement.
Jurisdiction: WSDOT Northwest Region
Project Number: WDNW-2024 County: Snohomish Title: SR 92/Pilchuck River - Chronic Environmental Deficiency

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WSDOT PIN: 109205A
Federal Aid/FTA Grant Number(s):

Functional Class: Urban Minor Arterial Improvement Type: Environmental Improvement -- Roadway
Location: SR 92 From: MP 5.00 To: MP 5.20
Total Cost: $512,749 Regionally Significant: No Environmental Status: DCE
Year of Expenditure for Total Cost: 2020
MTP Status: Exempt MTP Reference(s): N/A

Description:
This project replaces woody debris previously placed under a prior project (STIP ID WDNW-1001, SR 92/Pilchuck River - Chronic Environmental Deficiency).
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2025  County: Snohomish  Title: SR 9 & SR 92/Lake Stevens Vicinity - Rumble Strip Installation

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<td>$739,822</td>
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Totals: $848,553  $0  $25,852  $874,405

WSDOT PIN: 100016M

Federal Aid/FTA Grant Number(s):

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

Location: SR 9
From: SR 9 MP 17.49, SR 92 MP 2.38  To: SR 9 MP 26.05, SR 92 MP 7.26

Regionally Significant: No  Environmental Status: CE

Total Cost: $874,405
Year of Expenditure for Total Cost: 2021

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

Description:
SR 9 from MP 17.49 to MP 26.05, and on SR 92 from MP 2.38 to MP 7.26 have been identified as Crash Analysis Corridors due to the run off the road crashes. NWR Traffic has developed the strategy of providing shoulder rumble strips as the best option for addressing this type of crash. The result will be fewer run off the road crashes.
Jurisdiction:  WSDOT Northwest Region

Project Number:  WDNW-2032  County:  Snohomish  Title:  SR 9/South Lake Stevens Road - Intersection Improvements

Project Number:  WDNW-2032  County:  Snohomish  Title:  SR 9/South Lake Stevens Road - Intersection Improvements

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
ROW | 2020 | 6/1/20 | Local | $0 | $0 | $300,000 | $300,000
CN | 2020 | 11/9/20 | Local | $0 | $0 | $3,040,000 | $3,040,000

Totals:  $0 | $0 | $3,340,000 | $3,340,000

WSDOT PIN:  100913J

Federal Aid/FTA Grant Number(s):

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

Location:  SR 9  From:  SR 9 MP 13.76  To:  SR 9 MP 13.82

Total Cost:  $4,155,000  Regionally Significant:  No  Environmental Status:  CE

Year of Expenditure for Total Cost:  2021

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

Description:

This project will construct a roundabout at SR 9 and South Lake Stevens Road/24th Street SE.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-1081  County: Multicounty Project  Title: Asphalt/Chip Seal Preservation Puget Sound Regional Council

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total
--- | --- | --- | --- | --- | --- | --- | ---
PE | 2019 1/1/19 | NHPP | $137,727 | $0 | $0 | $137,727
PE | 2019 1/1/19 | STP(W) | $78,074 | $0 | $0 | $78,074
PE | 2019 1/1/19 | Local | $0 | $0 | $8,632 | $8,632
PE | 2020 1/1/20 | Local | $0 | $0 | $55,470 | $55,470
PE | 2020 1/1/20 | NHPP | $930,820 | $0 | $0 | $930,820
PE | 2020 1/1/20 | STP(W) | $455,921 | $0 | $0 | $455,921
PE | 2021 1/1/21 | Local | $0 | $0 | $29,607 | $29,607
PE | 2021 1/1/21 | STP(W) | $65,007 | $0 | $0 | $65,007
PE | 2021 1/1/21 | NHPP | $675,171 | $0 | $0 | $675,171
PE | 2022 1/1/22 | STP(W) | $108,443 | $0 | $0 | $108,443
PE | 2022 1/1/22 | NHPP | $137,727 | $0 | $0 | $137,727
PE | 2022 1/1/22 | Local | $0 | $0 | $21,946 | $21,946
CN | 2019 1/1/19 | Local | $0 | $0 | $393,594 | $393,594
CN | 2019 1/1/19 | NHPP | $15,953,117 | $0 | $0 | $15,953,117
CN | 2019 1/1/19 | STP(W) | $3,725,097 | $0 | $0 | $3,725,097
CN | 2020 1/1/20 | Local | $0 | $0 | $407,611 | $407,611
CN | 2020 1/1/20 | STP(W) | $15,703,644 | $0 | $0 | $15,703,644
CN | 2020 1/1/20 | NHPP | $4,676,913 | $0 | $0 | $4,676,913
CN | 2021 1/1/21 | Local | $0 | $0 | $50,127 | $50,127
CN | 2021 1/1/21 | NHPP | $2,506,330 | $0 | $0 | $2,506,330
CN | 2022 1/1/22 | STP(W) | $2,336,275 | $0 | $0 | $2,336,275
CN | 2022 1/1/22 | Local | $0 | $0 | $285,609 | $285,609
CN | 2022 1/1/22 | NHPP | $11,944,152 | $0 | $0 | $11,944,152

Totals: $59,736,898  $0  $1,252,596  $60,989,494

WSDOT PIN: BPPSRC

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

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

Improvement Type: Resurfacing

Location: Multi-Regionwide

From: N/A  To: N/A

Total Cost: $284,140,360  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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

Description:

---

Appendix A: Project Descriptions
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

<table>
<thead>
<tr>
<th>Project Number:  WDNW-1082</th>
<th>County:  Multicounty Project</th>
<th>Title:  Concrete Roadway Preservation Puget Sound Regional Council</th>
</tr>
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</table>

<table>
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WSDOT PIN:  WPPSRC

Federal Aid/FTA Grant Number(s):

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

Location:  Multi-Regionwide

Total Cost:  $115,128,918

Year of Expenditure for Total Cost:  2022

MTP Status:  Exempt

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

<table>
<thead>
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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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<tbody>
<tr>
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<td>$38,705</td>
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**Totals:**  
Federal Aid/FTA Grant Number(s):  
**Functional Class:** Not applicable (transit, enhancements, Etc.)  
**Improvement Type:** ITS  
**Location:** Regionwide  
**From:** N/A  
**To:** N/A  
**Total Cost:** $2,243,189  
**Regionally Significant:** No  
**Environmental Status:** CE  
**Year of Expenditure for Total Cost:** 2021  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**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

WSDOT PIN: 100017A
Federal Aid/FTA Grant Number(s): 
Functional Class: Urban Interstate
Location: NW Regionwide
Total Cost: $2,633,571
Year of Expenditure for Total Cost: 2019
MTP Status: Exempt
MTP Reference(s): N/A

Totals: #Error #Error #Error #Error

Im­provement Type: Safety -- Roadway
From: N/A  To: N/A
Regionally Significant: No  Environmental Status: CE

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-1166  County: Multicounty Project  Title: NWR Breakaway Cable Terminal Replacement-Non-Interstate 17-19

WSDOT PIN: 100017C

Federal Aid/FTA Grant Number(s): #Error #Error #Error #Error

Functional Class: Urban Principal Arterial

Location: NW Regionwide

Total Cost: $707,513

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: N/A  To: N/A

Total Cost: #Error

MTP Reference(s): #Error

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.
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.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2020  County: Multicounty Project  Title: NWR Breakaway Cable Terminal Replacement - Non-Interstate 17-19 (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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</table>

Totals: $927,129  $0  $18,921  $946,050

WSDOT PIN: 100017C

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: $946,050  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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

Description:
The Breakaway Cable Terminal (BCT) does not meet NCHRP 350 specifications. The BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations. (Note: The first phase of this project was included under STIP ID WDNW-1166, NWR Breakaway Cable Terminal Replacement - Non-Interstate 17-19, Federal Aid No. HSIP-9999(820).)
Jurisdiction:  WSDOT Northwest Region

Project Number:  WDNW-2021  County:  Multicounty Project  Title:  NWR Breakaway Cable Terminal Replacement 17-19 (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>
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<tr>
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Totals:  
Federal Funds: $559,076  
State Funds: $0  
Local Funds: $11,410  
Phase Total: $570,486

WSDOT PIN:  100017A

Federal Aid/FTA Grant Number(s):

Functional Class:  Urban Interstate  
Improvement Type:  Safety -- Roadway

Location:  NW Regionwide  
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:
The Breakaway Cable Terminal (BCT) does not meet NCHRP 350 specifications. The BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations. (Note: The first phase of this project was included under STIP ID WDNW-1165, NWR Breakaway Cable Terminal Replacement - Interstate 17-19, Federal Aid No. HSIP-9999(820).)
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2023  County: Multicounty Project  Title: I-5/Northgate Way & Maple Rd Bridges - Seismic Retrofit

<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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<td>$0</td>
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WSDOT PIN: 100526J  
Federal Aid/FTA Grant Number(s):  
Functional Class: Urban Interstate  
Improvement Type: Bridge Rehabilitation  
Location: I-5  
From: MP 172.76  
To: MP 182.86  
Regionally Significant: No  
Environmental Status: CE  
Year of Expenditure for Total Cost: 2023  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:
These structures do not meet current seismic design standards. Seismically retrofit the bridges to bring them up to current seismic design standards and reduce the risk of catastrophic failure during an earthquake. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2026  County: Multicounty Project  Title: US 2/Corridor Safety Improvements

Description:
This project will provide safety enhancements on US 2 between Snohomish and Skykomish. The project is evaluating a number of strategies such as signing, signal timing revisions, 2' median with rumble strips, and intersection improvements.
Jurisdiction: WSDOT Northwest Region

Project Number: WDNW-2027  County: Multicounty Project  Title: I-405/SR 522 to SR 527 - Widening & Express Toll Lane

Phases:

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<th>Oblig. Date</th>
<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $0  $0  $34,127,405  $34,127,405

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: I-405

Total Cost: $640,012,358

Year of Expenditure for Total Cost: 2022

MTP Status: Candidate

MTP Reference(s): 4391

Description:

This project will widen I-405 to add a new lane in both directions to create a dual express toll lane system from SR 522 to SR 527, an extension of the existing express toll lane system from Bellevue to Lynnwood. This project will also make improvements to the SR 522 and SR 527 interchanges. This is a multi-year project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-391  County: Kitsap  Title: Olympic Region - Guardrail Installations

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 1/14/19 | STP(W) | $804,529 | $0 | $0 | $804,529 |
CN | 2019 | 1/14/19 | State | $0 | $16,419 | $0 | $16,419 |

Totals: $804,529 $16,419 $0 $820,948

WSDOT PIN: 300098J

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial

Location: Region wide

Improvement Type: Safety -- Roadway

From: N/A  To: N/A

Regionally Significant: No  Environmental Status: CE

Total Cost: $984,347

Year of Expenditure for Total Cost: 2018

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

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.
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-397   County: Kitsap   Title: SR 104/Hood Canal-WA Bugge Br - Special Repair

**Description:**

Girders on the bridge are showing concrete degradation and corrosion. This project will rehabilitate the existing girders throughout the length of the superstructure, 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.

---

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-409  
**County:** Kitsap  
**Title:** SR 3/SR 304 Interchange - Interchange Modification  

<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:** 300303C  
**Totals:** $0 $3,700,000 $0 $3,700,000

**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  
**From:** 36.07  
**To:** 36.88  
**Regionally Significant:** No  
**Environmental Status:** CE

**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/Construction - Safety & Mobility Improvements

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<th>Funding Source</th>
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<td>$0</td>
<td>$28,600,000</td>
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</table>

Totals: $0 $29,800,000 $0 $29,800,000

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Principal Arterial

Location: SR305

From: Milepost 0.02    To: Milepost 11.43

Total Cost: $36,800,000

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.
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).
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

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SR 304

Total Cost: $828,006

Year of Expenditure for Total Cost: 2018

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

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-447  County: Kitsap  Title: SR 166/Blackjack Creek to Whittier Ave - 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:**
- Federal Funds: $505,427
- State Funds: $10,315
- Local Funds: $0
- Phase Total: $515,742

WSDOT PIN: 316614E

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

**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

**Total Cost:** $612,982
**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.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-448  County: Kitsap  Title: SR 305/Agate Pass Bridge - Bridge Painting

WSDOT PIN: 330524A

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SR 305

Total Cost: $15,293,460

Year of Expenditure for Total Cost: 2020

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

Description:
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>
<th>Federal Funds</th>
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WSDOT PIN: 300017S  Totals: $296,996  $5,177  $0  $302,173

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  Improvement Type: Safety -- Roadway

Location: Regionwide  From: various  To: various

Total Cost: $377,173  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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<tr>
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<th>Federal Funds</th>
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Totals: $0 $5,325,097 $0 $5,325,097

WSDOT PIN: 300398K
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
Total Cost: $5,728,240  Regionally Significant: No  Environmental Status: CE
Year of Expenditure for Total Cost: 2023

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

**Project Details**

**Functional Class:** Urban Principal Arterial

**Location:** SR 3

**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.

**Improvement Type:** Safety -- Roadway

**From:** N of SR 308 On-Ramp (MP 50.00)  **To:** MP 53.56

**Total Cost:** $421,524

**Year of Expenditure for Total Cost:** 2019

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**Totals:**

- Federal Funds: $0
- State Funds: $7,291
- Local Funds: $0
- Phase Total: $7,291
- NHPP Total: $357,273

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

**Environmental Status:** CE

**Regionally Significant:** No

**Year of Expenditure for Total Cost:** 2019

**MTP Status:** Exempt

**MTP Reference(s):** N/A
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-478  County: Kitsap  Title: SR 166/Port Orchard - Rebuild Signals

WSDOT PIN: 316615A

Functional Class: Urban Principal Arterial

Location: SR 166

Total Cost: $2,441,024

Year of Expenditure for Total Cost: 2022

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

Description:

Several existing signal systems are outdated and require frequent and extensive maintenance. By replacing these obsolete signal systems using current technology and standards, the risk of failure and the high cost of maintenance will be reduced.
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-479  
**County:** Kitsap  
**Title:** SR 166/Bethel/Bay/Maple Intersection - Roundabout

<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:** 316615R  
**Totals:** $0 $1,007,350 $0 $1,007,350

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Safety -- Roadway  
**Location:** SR 166  
**From:** BEGIN SRMP: 003.35  
**To:** END SRMP: 003.46

**Total Cost:** $1,007,350  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2022  
**MTP Status:** Exempt  
**MTP Reference(s):** N/A

**Description:**
The existing signal system is outdated and maintenance costs have become excessive. By replacing the existing obsolete system with a roundabout, maintenance costs will be significantly reduced and it will meet current standards.

---

**Appendix A: Project Descriptions**
Title: SR 16/SR 160/Kitsap County Fish Passage Barriers—Remove Fish Barriers

Jurisdiction: WSDOT Olympic Region
Project Number: WDO-480
County: Kitsap

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
PE | 2019 | 1/2/21 | State | $0 | $5,644,350 | $0 | $5,644,350 |
PE | 2019 | 1/2/21 | NHPP | $136,241 | $0 | $0 | $136,241 |
ROW | 2019 | 12/1/21 | State | $0 | $270,496 | $0 | $270,496 |
CN | 2022 | 1/2/22 | State | $0 | $16,063,555 | $0 | $16,063,555 |

Totals: $136,241 $21,978,401 $0 $22,114,642

Phases: PE, ROW, CN

Year of Expenditure for Total Cost: 2022

Federal Aid/FTA Grant Number(s):

Environmental Status: CE
Regionally Significant: No

Description:
The existing drainage structures at these locations have been identified as a fish barrier. By replacing the existing structures with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barriers (996755) (990038) (996756) (990366).
The existing VMS system is outdated and requires frequent and extensive maintenance. By replacing the obsolete signal system with a new VMS system using current technology and standards, the risk of failure and the high cost of maintenance will be reduced. Replace variable message sign panel, cabinet, cables and structures.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-483    County: Kitsap

Title: SR 305/Murden Creek - Remove Fish Barrier

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 (994325).
### Jurisdiction: WSDOT Olympic Region

**Project Number:** WDO-484  
**County:** Kitsap  
**Title:** SR 305/Sam Snyder Creek - Remove Fish Barrier

### 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 (994327).

<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>
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<td>$0</td>
<td>$28,270,834</td>
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### Totals:
- Federal Funds: $28,482,663
- State Funds: $581,279
- Local Funds: $0
- Phase Total: $29,063,942

**WSDOT PIN:** 330529A  
**Federal Aid/FTA Grant Number(s):**  
**Functional Class:** Rural Principal Arterial  
**Improvement Type:** Environmental Improvement -- Roadway  
**Location:** SR 305  
**From:** BEGIN SRMP: 008.85  
**To:** END SRMP: 009.05  
**Total Cost:** $32,378,899  
**Regionally Significant:** No  
**Environmental Status:** DCE  
**Year of Expenditure for Total Cost:** 2022  
**MTP Status:** Exempt  
**MTP Reference(s):** NA
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 (991958).
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-146B  
**County:** Pierce  
**Title:** I-5: Portland Ave to Port of Tacoma Rd - NB HOV

<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>$269,929,551</td>
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**Totals:**  
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  
Regionally Significant: Yes  
Environmental Status: EA  
Total Cost: $305,835,171  
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

Location:  I-5 Port of Tacoma Rd

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 Overpass - Improvements

WSDOT PIN: 316132A
Federal Aid/FTA Grant Number(s): 

Functional Class: Urban Principal Arterial  Improvement Type: Study or Planning Activity
Location: SR 161/31st Ave SW Overcrossing  From: Milepost 25.78  To: Milepost 25.83
Total Cost: $732,382  Regionally Significant: Yes  Environmental Status: CE
Year of Expenditure for Total Cost: 2019  MTP Status: Approved  MTP Reference(s): 141

Description:
Perform a feasibility study, traffic analysis, and community engagement on the 31st Ave SW overpass in Puyallup's South Hill. This project will also implement low cost improvements as a near term strategy to reduce congestion on 31st Avenue SW between 94th Avenue E and SR 512 eastbound ramps.

<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: $633,510  $98,872  $0  $732,382
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-388  County: Pierce Title: SR 16/Tacoma Narrows Bridge - Replace Maintenance Platform

<table>
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<th>Funding Source</th>
<th>Federal Funds</th>
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Totals: $1,256,796 $25,649 $0 $1,282,445

WSDOT PIN: 301698G

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial - Expressway

Improvemnt Type: Bridge Rehabilitation

Location: SR 16, Tacoma Narrows Bridge 16/110E

From: MP 7.28  To: MP 8.41

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:
Replace lower maintenance platform on bridge 16/110E.
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.
Jurisdiction:  WSDOT Olympic Region
County:  Pierce
Title:  SR 7/North of Alder (Phase 2) - Rock Scaling

Description:
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

<table>
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<th>Programmed Year</th>
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<th>Funding Source</th>
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**WSDOT PIN:** 316706T  
**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  
**Total Cost:** $446,852,601  
**Year of Expenditure for Total Cost:** 2030  
**MTP Status:** Conditionally Approved for ROW  
**MTP Reference(s):** 1659

**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.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-412  County: Pierce  Title: I-5/SR 16 Interchange - Construct HOV Connections

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)
**Jurisdiction:** WSDOT Olympic Region  
**Project Number:** WDO-419  
**County:** Pierce  
**Title:** SR 509/TMBL RR Crossing 0.6 Miles E of Norpoint Way - Safety

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**Totals:**  
$1,173,000 $27,000 $0 $1,200,000

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

**Functional Class:** Urban Principal Arterial - Expressway  
**Improvement Type:** Safety – Roadway

**Location:** SR 509  
**From:** SRMP 5.10  
**To:** SRMP 5.14

**Total Cost:** $1,250,000  
**Regionally Significant:** No  
**Environmental Status:** CE

**Year of Expenditure for Total Cost:** 2019

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

**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 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)

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-420  County: Pierce  Title: SR 509/UP RR Crossing 1.1 Miles E of Norpoint Way - Safety

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)

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Location: SR 509

Total Cost: $1,250,000

Year of Expenditure for Total Cost: 2019

MTP Status: Exempt

MTP Reference(s): N/A

Jurisdiction: WSDOT Olympic Region

Location: SR 509

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

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**WSDOT PIN:** 316707C  
**Totals:** $480,000 $20,000 $0 $500,000

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

**Functional Class:** Urban Principal Arterial - Expressway  
**Improvement Type:** Safety -- Roadway

**Location:** SR 167/SR 410 to SR 18  
**From:** SRMP 005.75  
**To:** SRMP 014.32  
**Regionally Significant:** No  
**Environmental Status:** EA

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

**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).

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

<table>
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**Totals:**
- **Federal Funds:** $6,877,906
- **State Funds:** $140,364
- **Local Funds:** $0
- **Phase Total:** $7,018,270

**WSDOT PIN:** 330227A

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

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Environmental Improvement -- Roadway

**Location:** SR 302  
**From:** SRMP 011.21  
**To:** SRMP 011.35

**Environmental Status:** CE

**Regionally Significant:** No

**Total Cost:** $8,543,783

**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).

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
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
Total Cost: $5,574,575  Regionally Significant: No  Environmental Status: CE
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  
**Totals:** $28,298,302 $1,585,512 $0 $29,883,814

**Federal Aid/FTA Grant Number(s):** 0167(055)

**Functional Class:** Urban Principal Arterial  
**Improvement Type:** Major Widening -- HOV

**Location:** SR 167/SR 410  
**From:** SRMP 005.75  
**To:** SRMP 014.32

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

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

**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-stripping 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

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.
Title: SR 302/E of Elgin Clifton Rd to SR 16 - ADA Compliance

Jurisdiction: WSDOT Olympic Region
County: Pierce

Project Number: WDO-440

WSDOT PIN: 330201C

Location: SR 302

Total Cost: $555,344

Year of Expenditure for Total Cost: 2019

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Safety -- Roadway

From: SRMP 010.80

To: SRMP 016.87

Regionally Significant: No

Environmental Status: CE

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.

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 | 2/1/19 | STP(W) | $146,210 | $0 | $0 | $146,210
ROW | 2019 | 2/1/19 | State | $0 | $2,983 | $0 | $2,983
CN | 2019 | 2/4/19 | STP(W) | $202,799 | $0 | $0 | $202,799
CN | 2019 | 2/4/19 | State | $0 | $4,139 | $0 | $4,139

Totals: $349,009 | $7,122 | $0 | $356,131

County: Pierce

Appendix A: Project Descriptions
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

**Functional Class:** Urban Principal Arterial  **Location:** SR 161

**Total Cost:** $1,784,609  **Improvement Type:** Safety -- Roadway  **From:** SRMP 016.39  **To:** SRMP 030.32

**Year of Expenditure for Total Cost:** 2021  **Regionally Significant:** No  **Environmental Status:** CE

**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/N Pearl St to N 46th St - ADA Compliance

<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>
<th>Phase Total</th>
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WSDOT PIN: 316303C

Federal Aid/FTA Grant Number(s): 

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

Location: SR 163  From: SRMP 000.00  To: SRMP 002.33

Total Cost: $1,423,759  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2022

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-443  County: Pierce  Title: SR 161/SR 7 to N of W Clear Lake Rd E - ADA Compliance

Location: SR 161/SR 7  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.

Functional Class: Rural Minor Arterial  Improvement Type: Other -- nonmotorized

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
PE | 2019 | 2/25/19 | STP(W) | $49,271 | $0 | $0 | $49,271 |
PE | 2019 | 2/25/19 | State | $0 | $2,053 | $0 | $2,053 |
ROW | 2020 | 8/20/19 | STP(W) | $10,476 | $0 | $0 | $10,476 |
ROW | 2020 | 8/20/19 | State | $0 | $214 | $0 | $214 |
CN | 2020 | 1/6/20 | STP(W) | $332,514 | $0 | $0 | $332,514 |
CN | 2020 | 1/6/20 | State | $0 | $6,786 | $0 | $6,786 |

WSDOT PIN: 316102D  Totals: $392,261 | $9,053 | $0 | $401,314

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Minor Arterial  Improvement Type: Other -- nonmotorized

Location: SR 161/SR 7  From: SRMP 2.68  To: SRMP 3.32

Total Cost: $401,314  Regionally Significant: No  Environmental Status: CE

Year of Expenditure for Total Cost: 2020  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-446  County: Pierce
Title: SR 162/96th St E to Orville Rd E - ADA

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

Jurisdiction: WSDOT Olympic Region

Location: SR 167

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 multyear project and the programming reflects the funds available within the span of the regional TIP.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-453  County: Pierce  Title: I-5/Mounts Rd to Steilacoom-Dupont Rd - Corridor Improvements

WSDOT PIN: 300504T

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Location: JBLM

Total Cost: $187,755,777

Year of Expenditure for Total Cost: 2022

MTP Status: Candidate  MTP Reference(s): 1803 4419

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 Steilacoom-Dupont Rd and reconstruct the Steilacoom-Dupont Rd Interchange. When complete, this corridor will benefit from reduced congestion, enhanced freight mobility, improved safety and support economic growth.
## Jurisdiction: WSDOT Olympic Region
### Project Number: WDO-455  County: Pierce
### Title: SR 16/Purdy Creek - Remove Fish Barrier

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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:** 301698H  
**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  
**Regionally Significant:** No  
**Environmental Status:** CE

**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).
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-456
County: Pierce
Title: SR 302/Purdy Bridge - Concrete Bridge Deck Repair

WSDOT PIN: 330201D

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Principal Arterial

Improvement Type: Bridge Rehabilitation

Location: SR 302
From: SRMP 015.69
To: SRMP 015.79

Total Cost: $685,542
Regionally Significant: No
Environmental Status: CE

Year of Expenditure for Total Cost: 2020

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 (SPUR)/Purdy Creek - Remove Fish Barrier

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

Jurisdiction: WSDOT Olympic Region

Project Number: WDO-460  County: Pierce

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.

### 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:**

- Federal Funds: $878,384
- State Funds: $36,600
- Local Funds: $0
- Phase Total: $914,984

**Environmental Status:**

- Regionally Significant: N/A
- Improvement Type: Bridge Rehabilitation
- MTP Reference(s): N/A

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

**MTP Status:** Exempt
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-461  County: Pierce
Title: OR Breakaway Cable Terminal Replacement - Interstate

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-462  
County: Pierce  
Title: OR Breakaway Cable Terminal Replacement - Non-Interstate

WSDOT PIN: 300018C

Federal Aid/FTA Grant Number(s):

Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Safety -- Roadway

Location: Regionwide  
From: N/A  
To: N/A

Regionally Significant: No  
Environmental Status: CE

Year of Expenditure for Total Cost: 2019

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-465  County: Pierce  Title: SR 512/SR 512 Br over Waller Rd - Bridge Repairs

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 fixed the grading on the deck to extend the service life of these structures. Replace expansion joints and deck repair on bridges 512/15N and 512/15S.

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
This segment of I-5 experiences congestion and mobility problems due to high traffic volumes. This project constructs a pedestrian / bike path 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.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-469  County: Pierce

Title: SR 512/Parkland Weigh in Motion - Weigh Station Improvement

Project PIN: 351253W

Location: SR 512

Description: This project is to convert the permanent traffic recorder on SR 512 to a virtual weigh in motion.

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: ITS

From: BMP 3.10  To: EMP 3.50

Environmental Status: DCE

Regionally Significant: No

Federal Aid/FTA Grant Number(s):

Year of Expenditure for Total Cost: 2019

Total Cost: $649,732

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: $512,277  $10,455  $0  $522,732

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

County: Pierce

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

<table>
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<tr>
<th>Phase</th>
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<th>Oblig. Date</th>
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Totals: $512,277  $10,455  $0  $522,732

Appendix A: Project Descriptions

A - 619
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-470  County: Pierce  Title: SR 7/Spanaway Weigh Station - Weigh Station Improvement

**WSDOT PIN:** 300716W

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

**Functional Class:** Urban Principal Arterial

**Improvement Type:** Safety -- Roadway

**Location:** SR 007

**From:** BMP 044.16  **To:** EMP 044.42

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

**Total Cost:** $227,793

**Year of Expenditure for Total Cost:** 2019

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

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

Project Number: WDO-472  County: Pierce  Title: SR 167/I-5 to SR 509 - Stage 1A

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

**Functional Class:** Urban Principal Arterial  
**WSDOT PIN:** 301653V

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

**Jurisdiction:** WSDOT Olympic Region  
**MTP Status:** Exempt  
**MTP Reference(s):** NA  
**WSDOT PIN:** 301653V

**Federal Aid/FTA Grant Number(s):**
- Improvemen Type: ITS
- From: 000.74  
- To: 001.54

**Environmenta Status:** CE

**Total Cost:** $762,924  
**Year of Expenditure for Total Cost:** 2020

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-474   County: Pierce   Title: SR 162/Spiketon Creek - Remove Fish Barrier

Location: Spiketon Creek
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 (996343).

Functional Class: Urban Minor Arterial
Improvement Type: Environmental Improvement -- Roadway
From: BEGIN SRMP : 019.70 To: END SRMP: 019.71

Environmental Status: CE
Regionally Significant: No

Total Cost: $2,769,436
Year of Expenditure for Total Cost: 2022

WSDOT PIN: 316226A
Federal Aid/FTA Grant Number(s):

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Totals: $2,696,735 $72,701 $0 $2,769,436

MTP Status: Exempt
MTP Reference(s): NA

County: Pierce
Phase Programmed Year Oblig. Date Funding Source Federal Funds State Funds Local Funds Phase Total
PE 2020 1/1/20 State $0 $23,083 $0 $23,083
PE 2020 1/1/20 NHPP $265,454 $0 $0 $265,454
ROW 2021 3/1/21 State $0 $469 $0 $469
ROW 2021 3/1/21 NHPP $22,991 $0 $0 $22,991
CN 2022 1/1/22 State $0 $49,149 $0 $49,149
CN 2022 1/1/22 NHPP $2,408,290 $0 $0 $2,408,290

Totals: $2,696,735 $72,701 $0 $2,769,436

Federal Aid/FTA Grant Number(s):

- 316226A

Appendix A: Project Descriptions
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-475  County: Pierce  Title: SR 165/Spiketon Creek - Remove Fish Barrier

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
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Totals: $1,700,988 $38,418 $0 $1,739,406

WSDOT PIN: 316597A
Federal Aid/FTA Grant Number(s):
Improvement Type: Environmental Improvement -- Roadway
From: BEGIN SRMP: 019.76  To: END SRMP: 019.77
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 barrier (105 R033018B).
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-476  County: Pierce  Title: I-5/N-N Ramp to I-705 - Special Repairs

Description:
The expansion joints have reached the end of their usable service life. By rehabilitating the expansion joints, the structural integrity will be preserved and the service life of the structures extended.
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-477   County: Pierce   Title: I-5/SB over I-705 and RR - Special Repairs

Location: I-5

Description:
The expansion joints have reached the end of their usable service life. By rehabilitating the expansion joints, the structural integrity will be preserved and the service life of the structures extended.

Federal Aid/FTA Grant Number(s):

Functional Class: Urban Interstate

Improvement Type: Bridge Rehabilitation

From: BEGIN SRMP: 133.70   To: END SRMP: 133.85

Regionally Significant: No

Environmental Status: CE

Total Cost: $835,410

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
PE 2020 2/24/20 State $0 $10,340 $0 $10,340
PE 2020 2/24/20 NHPP $118,910 $0 $0 $118,910
CN 2021 3/15/21 State $0 $14,123 $0 $14,123
CN 2021 3/15/21 NHPP $692,037 $0 $0 $692,037

Totals: $810,947 $24,463 $0 $835,410

WSDOT PIN: 300506M

Appendix A: Project Descriptions
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-486  County: Pierce
Title: SR 162/SR 410 Interchange - Construct Roundabouts

WSDOT PIN: 316202C
Federal Aid/FTA Grant Number(s):
Functional Class: Urban Minor Arterial
Improvement Type: Multiple Intersections -- Roadway
Location: SR 162
From: BEGIN SRMP: 000.00  To: END SRMP: 000.08
Regionally Significant: No  Environmental Status: DCE
Total Cost: $7,108,823
Year of Expenditure for Total Cost: 2023

MTP Status: Exempt
MTP Reference(s): NA

Description:
Funds are provided for design and right-of-way for the SR 162/SR 410 intersection project. Construct two roundabouts.
Title: SR 7/Unnamed Trib to S Creek 1 & S Creek 2- Remove Fish Barriers

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 (991225) (990688).
Jurisdiction: WSDOT Olympic Region
Project Number: WDO-488  County: Pierce  Title: SR 161/Unnamed Tributary to South Creek - Remove Fish Barrier

WSDOT PIN: 316115B
Federal Aid/FTA Grant Number(s):
Functional Class: Rural Minor Arterial  Improvement Type: Environmental Improvement -- Roadway
Location: SR 161  From: 014.78  To: 014.90
Total Cost: $2,831,740  Regionally Significant: Yes  Environmental Status: CE
Year of Expenditure for Total Cost: 2023

MTP Status: 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 (995475).
Jurisdiction: WSDOT Olympic Region

Project Number: WDO-416  County: Multicounty Project  Title: Olympic Region - Dynamic Warning Signs

Description:
The 3 intersections have been identified on the ISIP List. These 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. Dynamic warning signs at three intersections on SR 3, 302 and 510.

WSDOT PIN: 300092E

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Principal Arterial

Location: SR3 and SR302

Total Cost: $407,244

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
PE 2021 7/6/19 State $0 $3,765 $0 $3,765
PE 2021 7/6/21 HSIP $90,367 $0 $0 $90,367
CN 2022 1/24/22 State $0 $6,262 $0 $6,262
CN 2022 1/24/22 HSIP $306,850 $0 $0 $306,850

Totals: $397,217 $10,027 $0 $407,244

Jurisdiction: WSDOT Olympic Region

County: Multicounty Project  Title: Olympic Region - Dynamic Warning Signs

Description:
The 3 intersections have been identified on the ISIP List. These 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. Dynamic warning signs at three intersections on SR 3, 302 and 510.

WSDOT PIN: 300092E

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Principal Arterial

Location: SR3 and SR302

Total Cost: $407,244

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
PE 2021 7/6/19 State $0 $3,765 $0 $3,765
PE 2021 7/6/21 HSIP $90,367 $0 $0 $90,367
CN 2022 1/24/22 State $0 $6,262 $0 $6,262
CN 2022 1/24/22 HSIP $306,850 $0 $0 $306,850

Totals: $397,217 $10,027 $0 $407,244

Jurisdiction: WSDOT Olympic Region

County: Multicounty Project  Title: Olympic Region - Dynamic Warning Signs

Description:
The 3 intersections have been identified on the ISIP List. These 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. Dynamic warning signs at three intersections on SR 3, 302 and 510.

WSDOT PIN: 300092E

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Principal Arterial

Location: SR3 and SR302

Total Cost: $407,244

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
PE 2021 7/6/19 State $0 $3,765 $0 $3,765
PE 2021 7/6/21 HSIP $90,367 $0 $0 $90,367
CN 2022 1/24/22 State $0 $6,262 $0 $6,262
CN 2022 1/24/22 HSIP $306,850 $0 $0 $306,850

Totals: $397,217 $10,027 $0 $407,244

Jurisdiction: WSDOT Olympic Region

County: Multicounty Project  Title: Olympic Region - Dynamic Warning Signs

Description:
The 3 intersections have been identified on the ISIP List. These 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. Dynamic warning signs at three intersections on SR 3, 302 and 510.
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 South Central Region

Project Number: WDSC-47  County: King  Title: I-90/0.8 Miles West of Snoqualmie Summit Eastbound - Culvert Repair

<table>
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<th>Programmed Year</th>
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WSDOT PIN: 509018H

Federal Aid/FTA Grant Number(s): Exempt

Functional Class: Rural Interstate  Improvement Type: Preservation/Maintenance/Reconstruction

Location: I-90 west of Snoqualmie Pass  From: Eastbound I-90 MP 51.52  To: Eastbound I-90 MP 51.53

Regionally Significant: No  Environmental Status: CE

Total Cost: $403,801

Year of Expenditure for Total Cost: 2019

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

Description:
The existing culvert at this location on eastbound I-90 west of Snoqualmie Summit has failed due to age and deterioration. This project will repair the culvert to prevent slope erosion along I-90 and damage to the adjacent Forest Service road at the bottom of the slope.
Jurisdiction: WSDOT South Central Region

Project Number: WDSC-48 County: King

Title: I-90/SR 906 West Summit Bridge - Deck Rehabilitation

Project Number: WDSC-48

Project Title: I-90/SR 906 West Summit Bridge - Deck Rehabilitation

Location: I-90 Snoqualmie Pass

Description: Bridge Deck Rehabilitation - Bridge # 90/099. The bridge deck is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway and extend the life of the bridge.

Jurisdiction: WSDOT South Central Region

Federal Aid/FTA Grant Number(s):

Functional Class: Rural Interstate

Improvement Type: Bridge Rehabilitation

Location: I-90 Snoqualmie Pass

Total Cost: $3,861,380

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
PE 2020 9/4/20 NHPP $337,498 $0 $0 $337,498
PE 2020 9/4/20 Local $0 $0 $14,062 $14,062
CN 2021 11/8/21 NHPP $3,439,624 $0 $0 $3,439,624
CN 2021 11/8/21 Local $0 $0 $70,196 $70,196

Totals: $3,777,122 $0 $84,258 $3,861,380

WSDOT PIN: 509016X

Regionally Significant: No

Environmental Status: CE

Improvement Type: Bridge Rehabilitation

From: I-90 MP 52.23
To: I-90 MP 52.29

Appendix A: Project Descriptions
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

Description:
Replace SR520 Floating Br btw Foster Is & Medina. Road to have 6 ins incl. 2 HOV ins. First stage of CN per I-5 to Medina EIS incl. Evergreen Pt Floating Bridge & new N half of the West Approach Bridge. Project is eligible for advance CN. GARVEE Bonds of $600M sold in 2012 & $323M in 2014 for the SR520 corridor btw I-5 & I-405. Debt service paid thru FFY2020 was $331,650,277. For FFY2021 thru FFY2024 GARVEE debt service will be $198,685,577. The AC conversion to debt service for FFY2021 is $49,671,440. An Add'l $149,014,137 in AC will be converted in future FFYs. Total outstanding debt service for FFY2021 to FFY2024 is $198,685,577. 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.

Federal Aid/FTA Grant Number(s): 0520(047)

Total Cost: $1,280,286,864

Year of Expenditure for Total Cost: 2017

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

Project Number: WD520-2  County: King  Title: SR-520 Eastside Transit and HOV - Design Build

Phase | Programmed Year | Oblig. Date | Funding Source | Federal Funds | State Funds | Local Funds | Phase Total |
--- | --- | --- | --- | --- | --- | --- | --- |
CN | 2019 | 9/1/19 | NHPP | $23,716,586 | $0 | $0 | $23,716,586 |
CN | 2020 | 9/1/20 | NHPP | $23,717,110 | $0 | $0 | $23,717,110 |
CN | 2021 | 9/1/21 | NHPP | $23,716,994 | $0 | $0 | $23,716,994 |
CN | 2022 | 9/1/22 | NHPP | $23,717,023 | $0 | $0 | $23,717,023 |

WSDOT PIN: 852021A

Federal Aid/FTA Grant Number(s): 0520(046)

Functional Class: Urban Principal Arterial - Expressway

Improvement Type: Major Widening -- HOV

Location: SR 520: Medina to I-405 Vic

From: SR 520 MP 3.9 Evergreen Pt Rd  To: SR 520 MP 6.4 I-405 Vic

Regionally Significant: Yes  Environmental Status: EA

Total Cost: $485,750,376

Year of Expenditure for Total Cost: 2018

MTP Status: Approved

MTP Reference(s): 4252

Description:
Reconstruct SR 520 corridor from Medina to 108th Ave. The result will be a 6 ln 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 FFY2020 was $156,360,900 For FFY2021 through FFY2024 GARVEE debt service will be $94,867,888. The AC conversion to debt service for FFY2021 is $23,716,994. An add'l $71,150,894 in AC will be converted in future FFYs. The total outstanding debt service for FFY2021 to FFY2024 is $94,867,888. 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.
### Description:

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

Project Number: WDU-35  County: King  Title: SR-520: Pontoon Construction Project

Functional Class: Urban Principal Arterial - Expressway

Location: Grays Harbor County and City of Tacoma

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 thru FY2020 was $190,845,007. For FY2021 thru FY2024 GARVEE debt service will be 113,255,660. The AC conversion to debt service for FY2021 is $28,313,941. An add'l $84,941,719 in AC will be converted in future FFYs. The total outstanding debt service from FY2021 to FY2024 is $ 113,255,660. GARVEE debt service amounts include the principle and interests costs, which will lead to overstating the cost of the project.

Federal Aid/FTA Grant Number(s): 0520(048)

Functional Class: Urban Principal Arterial - Expressway

Location: Grays Harbor County and City of Tacoma

Year of Expenditure for Total Cost: 2018

Total Cost: $536,677,797

MTP Status: Exempt

MTP Reference(s): N/A

Environmental Status: EIS