U. S. DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION
WASHINGTON DIVISION
SUITE 501, EVERGREEN PLAZA
711 SOUTH CAPITOL WAY
OLYMPIA, WA 98501

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

July 12, 2018

HPP-WA.2/721.4

Mr. Roger Millar
Secretary of Transportation
Department of Transportation
Olympia, Washington

Attention: Stephanie Tax

2018-2021 STIP Amendment 18-06

Dear Mr. Millar:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) received the June 28, 2018, letter from Ms. Stephanie Tax requesting approval of 2018-2021 STIP Amendment 18-06.

Pursuant to 23 CFR 450.328 we find that the TIP Amendments for the Metropolitan Planning Organizations (MPOs) submitted for this round conform with the State Implementation Plan for reducing the severity and number of National Ambient Air Quality Standards (NAAQS) violations and insuring expeditious attainment of the standards.

In accordance with 23 CFR 450.218, the FHWA and the FTA, based on the certification of the statewide and metropolitan transportation planning processes for and within the State of Washington, hereby find that the projects described in the 2018-2021 STIP approved January 10, 2018, and those projects submitted through subsequent amendments (including this Amendment) are based on a transportation planning process that substantially meets the requirements of 23 CFR Part 450 Subpart A, B and C, 49 U.S.C. Sections 5303-5035, and 23 U.S.C. Sections 134 and 135. We therefore approve 2018-2021 STIP as amended in 18-06.
Approval of the STIP and any amendments thereto are not to be construed as a Federal-aid eligibility determination. Each project must satisfy the specific requirements of the program from which Federal funds are solicited, as well as other Federal requirements, before Federal funds are authorized.

If you have any questions concerning our joint action on this STIP amendment, please contact Sharleen Bakeman, FHWA, at 360-753-9418 and/or Ned Conroy, FTA, at 206-220-4318.

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

cc:
Matt Kunic (MS: 47370);
BFCG
CDTC
CWCOG
LCVMPO
PSRC
SCOG
RTC
TRPC
SRTC
WCOG
WWVMPO
WCOG

Eastern, North Central, Olympic, South Central, and Southwest Regions of WSDOT
Central Puget Sound Regional 2017-2020 Transportation Improvement Program

Amendments and Corrections to be included in the 2017-20 STIP
PSRC's Amendment 2018-06

County: King

List of 18-06 Amendment Projects

Jurisdiction: Enumclaw

Project Number: ENM-6
Title: Enumclaw Foothills Trail: Battersby Ave to N. City Limits

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tr>
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<td>2019</td>
<td>3/1/2019</td>
<td>Demonstration</td>
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<td>$0</td>
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<td>4/1/2019</td>
<td>Demonstration</td>
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<td>$899,879</td>
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WSDOT PIN: N/A

Total Costs:
- $1,079,879

Federal Aid/FTA Grant Number(s):

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

Location: Multiple
From: Multiple
To: Multiple

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

Description:
Construction of a shared use asphalt trail along two segments in Enumclaw: Enumclaw Foothills Trail: Battersby to McHugh & Battersby Trail: Garttt to Forman. Scope includes signage, drainage, landscaping and r/w acquisition for a portion of alignment.

WSDOT PIN: N/A

Totals: $1,079,879

Federal Aid/FTA Grant Number(s):

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

Location: Multiple
From: Multiple
To: Multiple

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

Description: Total Cost: $1,079,879
Regionally Significant: No
Environmental Status: DCE

Construction of a shared use asphalt trail along two segments in Enumclaw: Enumclaw Foothills Trail: Battersby to McHugh & Battersby Trail: Garttt to Forman. Scope includes signage, drainage, landscaping and r/w acquisition for a portion of alignment.
**Jurisdiction:** Kenmore

**Project Number:** KEN-43  
**Title:** SR 522 Crossing Study

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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
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**WSDOT PIN:**

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

**Functional Class:** Urban Minor Arterial  
**Improvement Type:** Grade Separation

**Location:** SR 522  
**From:** 61st Ave NE  
**To:** 68th Ave NE

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

**Description:** Multimodal grade separated route above or below SR 522 between 61st Ave NE and 68th Ave NE

**Total Cost:** $500,000  
**Regionally Significant:** No  
**Environmental Status:** CE
### Project Number: KNM-9

#### Title: Kenmore West Sammamish River Bridge

<table>
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<tr>
<th>Phase</th>
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<th>Local Funds</th>
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<tr>
<td>ROW</td>
<td>2017</td>
<td>11/1/2017 *</td>
<td>BR</td>
<td>$804,997</td>
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<tr>
<td>Construction</td>
<td>2020</td>
<td>6/1/2020</td>
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**WSDOT PIN:** BRM-2411(003) 2411(003)

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**Functional Class:** Urban Principal Arterial

**Improvement Type:** Bridge Replacement

**Location:** 68th Ave NE

**From:** NE 170th Street

**To:** NE 175th Street

**MTP Status:** Exempt

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

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

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

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

<table>
<thead>
<tr>
<th>Phase</th>
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<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
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<td>5307(h)</td>
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<td>5337 HIFG</td>
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WSDOT PIN:  
Federal Aid/FTA Grant Number(s):  

Functional Class: Not applicable (transit, enhancements, Etc.)  
Improvement Type: Terminal preservation  
Location: Pier 50, Coleman Dock  
From: N/A  
To: N/A  
MTP Status: Exempt  
MTP Reference(s): N/A

Description:  
Total Cost: $8,917,248  
Regionally Significant: No  
Environmental Status: CE

Replacement of existing passenger only ferry docking float that is nearing the end of its useful life.
**Jurisdiction:** King County Department of Transportation (Transit)

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

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<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
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<tr>
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WSDOT PIN: WA-90-X583-00  
Federal Aid/FTA Grant Number(s): WA-90-X583-00  
MTP Reference(s): N/A

**Location:** Metro Routes 8 and 150

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

**MTP Status:** Exempt  
**From:** N/A  
**To:** N/A

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

**Environmental Status:** CE

**Total Cost:** $3,931,387  
**Regionally Significant:** No

7/12/2018
List of 18-06 Amendment Projects

<table>
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<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tr>
<td>Equipment</td>
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<td>9/30/2018</td>
<td>5337 HIFG</td>
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<td>$0</td>
<td>$1,000,000</td>
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<tr>
<td>Equipment</td>
<td>2018</td>
<td>9/30/2018</td>
<td>Local</td>
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<tr>
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<td>9/30/2019</td>
<td>5337 HIFG</td>
<td>$1,000,000</td>
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<td>9/30/2019</td>
<td>Local</td>
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<td>$0</td>
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<td>Equipment</td>
<td>2020</td>
<td>9/30/2020</td>
<td>5337 HIFG</td>
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<td>$0</td>
<td>$0</td>
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<tr>
<td>Equipment</td>
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<td>Local</td>
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<td>$0</td>
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WSDOT PIN: 500K Substation Breaker Replacement

Federal Aid/FTA Grant Number(s):

Project Number: MET-214

Location: Seattle - Multiple locations

MTP Status: Exempt

MTP Reference(s): N/A

Improvement Type: Operations -- Transit

From: N/A

To: N/A

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

Total Cost: $3,750,000

Regionally Significant: No

Environmental Status: CE

Total: $3,000,000

Federal Funds: $0

State Funds: $750,000

Local Funds: $3,750,000

7/12/2018
Project Number: MET-215
Title: Atlantic Base Maintenance Building HVAC Replacement

<table>
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<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
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<tbody>
<tr>
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WSDOT PIN:

Federal Aid/FTA Grant Number(s):

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

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

From: N/A
To: N/A

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

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

Total Cost: $12,372,183

Regionally Significant: No
Environmental Status: CE

Total: $9,897,746

7/12/2018 A - 7
Jurisdiction: Tukwila

**Project Number:** TUK-62  
**Title:** 42nd Ave S Bridge Replacement

<table>
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<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
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</table>

**WSDOT PIN:**

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

**Functional Class:** Urban Collector  
**Improvement Type:** New Bridge or Bridge Widening

**Location:** 42nd Ave S over he Duwamish River at the intersection with Interurban Ave S  
**From:** Interurban Ave S  
**To:** Northern end of bridge

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

**Total Cost:** $15,750,000  
**Regionally Significant:** No  
**Environmental Status:** DCE

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: Kitsap County  

Project Number: KTCO-40  

Title: Ridgetop Boulevard Phase 2

<table>
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<tr>
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<td>$0</td>
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Total Cost: $2,222,783

Federal Aid/FTA Grant Number(s):

- P/E-Design: 2018 6/1/2018 Local $0 $0 $490,045 $490,045
- ROW: 2018 1/1/2018 Local $0 $0 $25,000 $25,000
- Construction: 2019 6/1/2019 STP(US) $998,000 $0 $0 $998,000
- Construction: 2019 6/1/2019 STP(US) $190,000 $0 $0 $190,000
- Construction: 2019 6/1/2019 Local $0 $0 $519,738 $519,738

WSDOT PIN:  

Environmental Status: CE

Regionally Significant: No

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.

7/12/2018
### Gateway Center Planning

**Project Number:** KT-55  
**Title:** Gateway Center Planning  

<table>
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<td>5/30/2019</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
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**WSDOT PIN:**  
**Totals:** $160,000 $0 $40,000 $200,000

#### Description:
This planning project will analyze and determine the feasibility of future Transit Oriented Development, Bus Storage, Bus & POV 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.

### Bainbridge Island Transfer Center Lighting and Security Upgrade

**Project Number:** KT-56  
**Title:** Bainbridge Island Transfer Center Lighting and Security Upgrade  

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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</thead>
<tbody>
<tr>
<td>Construction</td>
<td>2019</td>
<td>5/30/2019</td>
<td>STP(UL)</td>
<td>$50,160</td>
<td>$0</td>
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<td>$50,160</td>
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<td>Construction</td>
<td>2019</td>
<td>5/30/2019</td>
<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$12,540</td>
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**WSDOT PIN:**  
**Totals:** $50,160 $0 $12,540 $62,700

#### Description:
This project will replace approximately 13 existing light fixtures with LED marine-grade fixtures, install approximately 3 security cameras and add a DVR system to provide security coverage for the Bainbridge Island Transfer Center.
Jurisdiction: Pierce County

**Project Number:** PCO-156  
**Title:** 38 Av E / 152 St E - Intersection

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
</tr>
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<tr>
<td>P/E-Design</td>
<td>2018</td>
<td>6/15/2018</td>
<td>HSIP</td>
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<td>$19,820</td>
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<td>2018</td>
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<td>$7,800</td>
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<td>ROW</td>
<td>2018</td>
<td>6/15/2018</td>
<td>HSIP</td>
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<td>6/14/2019</td>
<td>HSIP</td>
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<td>2019</td>
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<td>Local</td>
<td>$0</td>
<td>$0</td>
<td>$209,400</td>
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**WSDOT PIN:** N/A  
**Federal Aid/FTA Grant Number(s):** HSIP-2890(004)

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

**Location:** 152nd Street East  
**From:** 38th Avenue East  
**To:** 38th Avenue East

**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.

**Total Cost:** $1,037,700  
**Regionally Significant:** No  
**Environmental Status:** DCE

7/12/2018
**County:** Pierce  
**List of 18-06 Amendment Projects**

**Project Number:** PCO-170  
**Title:** ROAD SAFETY - High Friction Surface Treatment and C/L Rumble Strips

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

**Totals:**
Total Cost: $770,000  
Regional Significance: No  
Environmental Status: CE

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

- **Improvement Type:** Safety -- Roadway
- **From:** N/A  
- **To:** N/A

**Functional Class:** Urban Minor Arterial  
**Location:** Various locations in Northwest and Eastern Pierce County

- **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.  
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.  
### County: Pierce

#### List of 18-06 Amendment Projects

<table>
<thead>
<tr>
<th>Project Number:</th>
<th>Title: 92 Av E / 224 St E</th>
</tr>
</thead>
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<table>
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**WSDOT PIN:**

**Total Cost:**

- Federal Fund: $2,988,000
- State Funds: $0
- Local Funds: $1,432,000
- Total: $4,420,000

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

**Functional Class:** Urban Principal Arterial

**Location:** 224th Street East

**MTP Status:** Exempt

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

**Environmental Status:** CE

**Regionally Significant:** No

**From:** Railroad Crossing W/O 90th Ave

**To:** E/O 92nd Ave Ct E

**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.
Jurisdiction: Sumner

Project Number: SUM-20  Title: SR 410/Traffic Avenue Interchange Improvements

<table>
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<tr>
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<td>$0</td>
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</table>

WSDOT PIN: Totals: $313,444 $0 $1,486,500 $1,799,944

Federal Aid/FTA Grant Number(s):

Federal Class: Urban Principal Arterial - Expressway  Improvement Type: New Bridge or Bridge Widening
Location: Traffic Avenue and SR 410  From: Puyallup River Bridge  To: Thompson Street

MTP Status: Candidate  MTP Reference(s): 500

Description: Total Cost: $16,289,944  Regionally Significant: Yes  Environmental Status: DCE

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

**List of 18-06 Amendment Projects**

**Jurisdiction:** Tacoma

**Project Number:** TAC-108

**Title:** South Tacoma Way Corridor Safety Improvements

**WSDOT PIN:** South Tacoma Way Corridor Safety Improvements

**Federal Aid/FTA Grant Number(s):** 000S(467)

**Functional Class:** Urban Principal Arterial

**Location:** South Tacoma Way

**From:** S M ST

**To:** E G ST

**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. Curb ramps will be updated as necessary as tied bid work.

**Environmental Status:** CE

**Regionally Significant:** No

**Total Cost:** $1,037,262

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
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<td>$29,000</td>
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</tbody>
</table>

**Totals:** $826,675 $0 $210,587 $1,037,262

* = Asterisk by Obligation Date indicates funds for this phase obligated earlier this calendar year
Project Number: TAC-109
Title: East Portland Avenue Safety Improvements

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
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<th>Funding Source</th>
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<th>State Funds</th>
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<th>Phase Total</th>
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<tr>
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<td>Local</td>
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<td>$43,215</td>
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<td>Construction</td>
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<td>3/31/2018</td>
<td>HSIP</td>
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<td>3/31/2018</td>
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<td>$300,676</td>
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</tbody>
</table>

Totals: $1,224,481  $0  $566,059  $1,790,540

WSDOT PIN: 3133(007)

Federal Aid/FTA Grant Number(s): 3133(007)

Functional Class: Urban Principal Arterial

Location: East Portland Avenue

From: E 72nd Street

To: Puyallup Ave./Ells St.

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. Curb ramps improvements and the intersection resurfacing as necessary as tied bid work.

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

Environmental Status: CE

Regionally Significant: No

Total Cost: $1,790,540
**Jurisdiction:** Bothell

**Project Number:** BOTH-46

**Title:** North Creek Trail Section 4

<table>
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<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
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</thead>
<tbody>
<tr>
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<td>6/1/2019</td>
<td>STP(UL)</td>
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<td>ROW</td>
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<td>6/1/2019</td>
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<td>$0</td>
<td>$234,200</td>
<td>$234,200</td>
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</tbody>
</table>

**WSDOT PIN:**

**Federal Aid/FTA Grant Number(s):** CMAQ-0110(014)

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

**Improvement Type:** Regional Trail (Separate Facility)

**Location:** Parallel to SR 524 between Filbert Drive /9th Ave SE and SR 527 Intersection

**From:** SR 527/SR 524 (North terminus of)
**To:** 9th Ave SE/SR 524

**MTP Status:** Candidate

**MTP Reference(s):** 4016 4172

**Description:**

This project is the missing segment of the North Creek Trail within the City of Bothell. Improvements consist of asphalt paved shared-use trail, a new pedestrian bridge over North Creek, upgrading sidewalk ramps at SR 524/7th Ave SE intersection.

**Total Cost:** $5,600,000

**Regionally Significant:** Yes

**Environmental Status:** DCE

7/12/2018
County: Snohomish

Jurisdiction: Mill Creek

Project Number: MC-8  
Title: 35th Avenue SE Reconstruction

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
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<th>State Funds</th>
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<tr>
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<td>2/7/2018</td>
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<td>$0</td>
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</table>

WSDOT PIN: Totals: $0 $5,250,000 $242,603 $5,492,603

Federal Aid/FTA Grant Number(s):

- Construction 2018 2/7/2018 State $0 $750,000 $0 $750,000
- Construction 2018 2/8/2018 Local $0 $0 $242,603 $242,603
- Construction 2018 5/2/2018 State $0 $500,000 $0 $500,000
- Construction 2018 6/1/2018 State $0 $4,000,000 $0 $4,000,000

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

Description: Reconstruct approximately 1000 feet of roadway, including bike lanes and sidewalks, on a pin-pile supported concrete slab to elevate the traveled way above the 100-year flood level.

Improvement Type: Preservation/Maintenance/Reconstruction

Location: 35th Avenue SE

From: 144th Street SE  
To: 141st Street SE

Environmental Status: CE

Regionally Significant: No

Total Cost: $5,892,603  
Federal Fund State Funds Local Funds Phase Total

7/12/2018
## Jurisdiction: Snohomish County

### Project Number: SNOCO-139

**Title:** High Friction Surface Treatment on Rural Arterials / Collectors

### Description:
Application of high friction surface treatment (HFST) on multiple County arterials and collectors. The application consists of a polish-resistant and abrasion-resistant aggregate bonded to the pavement surface using a resin.

### Functional Class:
Rural Minor Arterial

### WSDOT PIN:
Countywide

### Improvement Type:
Safety -- Roadway

### MTP Status:
Exempt

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

### Total Cost:
$1,355,913

### Environmental Status:
CE

### Regionally Significant:
No

### Federal Aid/FTA Grant Number(s):
000S(458)

<table>
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<tr>
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<th>State Funds</th>
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N/A

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

7/12/2018
County: Multicounty Agencies

List of 18-06 Amendment Projects

Jurisdiction: Sound Transit
List of 18-06 Amendment Projects

**County:** Multicounty Agencies

**Project Number:** RTA-92

**Title:** Regional Express Bus Program (2018-2020)

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
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<tbody>
<tr>
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**WSDOT PIN:**

- **totals:** $33,955,630 $0 $379,062,370 $413,018,000

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

- **Regional Express Bus Program (2018-2020)**

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

**Improvement Type:** Vehicle Expansion

**Location:** Snohomish, King, and Pierce Counties

**MTP Status:** Exempt

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

**Description:** Bucket project for procuring buses for Sound Transit's ST Express bus program serving Snohomish, King, and Pierce Counties & performing preventative 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.

**MTP Status:** Exempt

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

**Total Cost:** $413,018,000

**Regionally Significant:** No

**Environmental Status:** Programmatic CE

7/12/2018
**Jurisdiction:** WSDOT Northwest Region

**Project Number:** WDNW-1126

**Title:** SR 524/Olympic Ave Vicinity To 48th Ave W Vicinity - ADA Compliance

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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<tbody>
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<td>P/E-Design</td>
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**WSDOT PIN:** 152405D

**Total Cost:** $303,840

**Environmental Status:** CE

**Regionally Significant:** No

**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.

**Project Number:** WDNW-1167

**Title:** Regionwide Shoulder Rumble Strip Installation (17-19)

| WSDOT PIN | 100016F

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

**Functional Class:** Urban Principal Arterial

**Location:** SR 524 Edmonds-Lynnwood

**From:** MP 1.31

**To:** MP 4.38

**Description:** This project will install shoulder rumble strips at various locations.

**Total Cost:** $251,497

**Regionally Significant:** No

**Environmental Status:** CE
Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-1A
Title: SR-520: I-5 to Medina - Stage 1, Evergreen Point Floating Bridge and Landings

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Phase Total</th>
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WSDOT PIN: 852004B
Total: $248,445,228

Federal Aid/FTA Grant Number(s): 0520(047)

Functional Class: Urban Principal Arterial - Expressway
Improvement Type: New Bridge or Bridge Widening

Location: SR 520, Lake Washington
From: MP 2.0, Foster Island Vic
To: MP 4.0, Evergreen Pt Rd

MTP Status: Approved
MTP Reference(s): 4251

Description:
Replace SR 520 Floating Br btw Foster Is & Medina. Road to have 6 lanes incl 2 HOV lanes. 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 advanced CN. GARVEE Bonds of $600M sold in 2012 & $323M in 2014 for the SR 520 corridor btw I-5 & I-405. Debt service paid thru FFY2018 is $232,496,362.46. For FFY2019 thru FFY2022 GARVEE debt service is $198,931,312.50. The AC conversion to debt service for FFY2019 is $49,732,705.88. An Add'l $248,663,284.88 in AC will be converted in future FFYs. Total outstanding debt service for FFY2019 to FFY2024 is $298,395,990.75. GARVEE debt service amts incl principle and interest, leading to overstating the cost of the project. USDOT loaned WSDOT $300,000,000 in federal TIFIA funds. The total amt of TIFIA for the program will be $300,000,000.
Project Number: WD520-2
Title: SR-520 Eastside Transit and HOV - Design Build

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
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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
MTP Status: Approved
MTP Reference(s): 4252

Description: Reconstruct SR 520 corridor from Medina to 108th Ave. The result will be a 6 lane corridor including 2 HOV lanes. Project is eligible for advanced construction.

GARVEE Bonds in the amount of $600M were sold in 2012 and $323M in 2014 for the SR 520 corridor btw I-5 & I-405. The debt service paid through 2018 was $108,133,137.22. For FFY2019 thru FFY2022 GARVEE debt service is $94,177,093.75. The AC conversion to debt service for FFY2019 is $23,544,155.56. An add'l $117,720,962.06 in AC will be converted in future FFYs. The total outstanding debt service for FFY2019 to FFY2024 is $141,265,177.63. GARVEE debt service amounts include the principle and interest costs, which will lead to overstating the cost of the project. USDOT loaned WSDOT $300,000,000 in federal TIFIA funds. The total amount of TIFIA funds for the program will be $300,000,000.

Total Cost: $504,950,998
Regionally Significant: Yes
Environmental Status: EA

4252

7/12/2018 A - 24
**County:** WSDOT  
**Title:** SR-520: Pontoon Construction Project

<table>
<thead>
<tr>
<th>Phase</th>
<th>Programmed Year</th>
<th>Obligation Date</th>
<th>Funding Source</th>
<th>Federal Fund</th>
<th>State Funds</th>
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**Federal Aid/FTA Grant Number(s):** 0520(048)

**Functional Class:** Urban Principal Arterial - Expressway  
**Improvement Type:** New Bridge or Bridge Widening

**Location:** Grays Harbor County and City of Tacoma  
**From:** N/A  
**To:** N/A

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

**Description:** Construct pontoons & other concrete castings. Pontoons are for SR 520 Evergreen Pt Floating Bridge replacement. Project is eligible for advanced construction. GARVEE Bonds for $600M were sold in 2012 & $323M in 2014 for SR 520 corridor btw I-5 and I-405. Debt service paid through FFY2018 is $132,841,479.90. For FFY2019 through FFY2022 GARVEE debt service is $113,663,412.50. The AC conversion to debt service for FFY2019 is $28,415,783.28. An add'l $142,078,776.68 in AC will be converted in future FFYs. The total outstanding debt service from FFY2019 to FFY2024 is $170,494,559.95. GARVEE debt service amounts include the principle and interest costs, which will lead to overstating the cost of the project. USDOT loaned WSDOT $300,000,000 in federal TIFIA funds. The total amount of TIFIA on the program will be $300,000,000.

**Total Cost:** $572,373,594  
**Environmental Status:** EIS  

7/12/2018