

# Memo



**Metro**

600 NE Grand Ave.  
Portland, OR 97232-2736

Date: Tuesday, April 28, 2020

To: Gabriela Garcia  
ODOT Region 1 STIP Coordinator  
123 NW Flanders St  
Portland, OR 97201

From: Ken Lobeck, Funding Programs Lead, 503-797-1785

Subject: April 2020 Bundle #1 MTIP Administrative Modification, #AB20-10-APR1 Approval Request

Dear Gabriela:

In accordance with 23 CFR 450.328, Metro is submitting a Metro approved administrative modification bundle for ODOT review and approval for STIP inclusion. The April 2020 Administrative Modification #1 is under amendment number AB20-10-APR1 and contains five projects as listed below

Proposed April 2020 Administrative Modification Bundle #1 Modification Number: AB20-10-APR1 Total Number of Projects: 5				
ODOT Key	Lead Agency	Project Name	Description	Required Changes
Project #1 Key 20336	Clackamas County	Systemic signals and illumination (Clackamas)	Safety projects at various locations. Work may include illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.	<b>MINOR COST INCREASE:</b> The design phase is underfunded and being addressed through a fund phase swap. Local funds are being added to the construction phase as backfill. No scope change.
Project #2 Key 20413	ODOT	US30BY (Lombard): N Fiske Ave - N Boston Ave	Road reconfig. (MP 3.32 to 4. N Fiske to N Boston. Sig upgrades at Fiske Woolsey Chautauqua Wabash Peninsular & Greeley. Remove half sig at Drummond. Install RRFB with ped island near Drummond and at Delaware Paving from Newman-Boston. ADA & Access	<b>MINOR LIMITS CHANGE:</b> The admin mod updates the project's MP limits to be 3.31 to 4.83 and completes a few fund swaps to reflect actual obligations. There is no change in the project cost.
Project #3 Key 20487	ODOT	OR99E Over UPRR at Baldwin Street Bridge	<del>Address the structural and safety issues. Perform bridge rail retrofit; replace expansion joints; patch and seal cracks and add protective screening.</del> <b>Address safety issues. Perform bridge rail retrofit and add protective screening to bring the bridge up to current standards.</b>	<b>MINOR DESCRIPTION CHANGE:</b> The Admin Mod adjusts the project description based on a minor scope reduction to keep within budget limitations
Project #4 Key 18758	ODOT	OR8: SW Hocken Ave - SW Short St	Design and construct streetscape safety and operational improvements	<b>ADVANCE PHASE</b> ROW phase and construction phases swap funds. ROW is advanced to FY 2020 and obligated early. The Admin Mod is a technical correction based on the ROW phase obligation

Project #5 Key <b>20439</b>	Tigard	OR99W (Barbur Blvd): MP 8.01 TO MP 11.50	Install Illumination at 72nd Ave; Main and Johnson; McKenzie; School; Walnut; Frewing; Garrett; Park; Royalty Parkway; and Durham Rd. (Safety PM Cat) (ODOT Safety PGB for Tigard)	<b><u>SFLP CONVERSION</u></b> The federal funds are removed and replaced with State funds through the approved ODOT SFLP conversion
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I certify Metro has completed all required review and approval steps as the MPO and IAW with 23 CFR 450.328 for the 2018 MTIP for this administrative modification bundle. A project narrative and support materials as applicable are also included.

Please direct any comments or questions concerning this amendment to Ken Lobeck, Funding Programs Lead at 503-797-1785, or via email at [ken.lobeck@oregonmetro.gov](mailto:ken.lobeck@oregonmetro.gov).

Thank you for your time to review Metro's April 2020 Bundle #1, MTIP Administrative Modification approval request to the 2018 MTIP and STIP.

Kenneth F. Lobeck  
Funding Programs Lead  
Metro  
600 NE Grand Avenue  
Portland, OR 97232

2018-21 Metropolitan Transportation Improvement Program (MTIP)

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

Project Narratives



<b>Proposed April 2020 Administrative Modification Bundle #1</b> <b>Modification Number: AB20-10-APR1</b> <b>Total Number of Projects: 5</b>				
ODOT Key	Lead Agency	Project Name	Description	Required Changes
Project #1 Key <b>20336</b>	Clackamas County	Systemic signals and illumination (Clackamas)	Safety projects at various locations. Work may include illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.	<b><u>MINOR COST INCREASE:</u></b> The design phase is underfunded and being addressed through a fund phase swap. Local funds are being added to the construction phase as backfill. No scope change.
Project #2 Key <b>20413</b>	ODOT	US30BY (Lombard): N Fiske Ave - N Boston Ave	Road reconfig. (MP 3.32 to 4. N Fiske to N Boston. Sig upgrades at Fiske Woolsey Chautauqua Wabash Peninsular & Greeley. Remove half sig at Drummond. Install RRFB with ped island near Drummond and at Delaware Paving from Newman-Boston. ADA & Access	<b><u>MINOR LIMITS CHANGE:</u></b> The admin mod updates the project's MP limits to be 3.31 to 4.83 and completes a few fund swaps to reflect actual obligations. There is no change in the project cost.
Project #3 Key <b>20487</b>	ODOT	OR99E Over UPRR at Baldwin Street Bridge	<del>Address the structural and safety issues. Perform bridge rail retrofit; replace expansion joints; patch and seal cracks and add protective screening.</del> <b>Address safety issues. Perform bridge rail retrofit and add protective screening to bring the bridge up to current standards.</b>	<b><u>MINOR DESCRIPTION CHANGE:</u></b> The Admin Mod adjusts the project description based on a minor scope reduction to keep within budget limitations
Project #4 Key <b>18758</b>	ODOT	OR8: SW Hocken Ave - SW Short St	Design and construct streetscape safety and operational improvements	<b><u>ADVANCE PHASE</u></b> ROW phase and construction phases swap funds. ROW is advanced to FY 2020 and obligated early. The Admin Mod is a technical correction based on the ROW phase obligation
Project #5 Key <b>20439</b>	Tigard	OR99W (Barbur Blvd): MP 8.01 TO MP 11.50	Install Illumination at 72nd Ave; Main and Johnson; McKenzie; School; Walnut; Frewing; Garrett; Park; Royalty Parkway; and Durham Rd. (Safety PM Cat) (ODOT Safety PGB for Tigard)	<b><u>SFLP CONVERSION</u></b> The federal funds are removed and replaced with State funds through the approved ODOT SFLP conversion

**Metro April 2020 Administrative Modification Bundle #1**Modification Number: **AB20-10-APR**, Resolution: N/ANumber of projects within this amendment: **5 total**

Project Narratives

**Project Summary (#1)**

ODOT Key:	<b>20336</b>	MTIP ID: 70951
Project Type:	Existing	Completion Date: 12/31/2022
Name:	<b>Systemic Signals and Illumination (Clackamas)</b>	
Lead Agency:	<b>Clackamas County</b>	
Description:	Safety projects at various locations. Work may include illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.	
Amending:	<b><u>MINOR COST INCREASE</u></b> Construction phase funding shifted to PE to address shortfall. Local funds are backfilling construction. ROW phase determined not required and cancelled.	

**Project Details**

No changes

**Administrative Amendment****Justification**

Cost increases for \$1 million or greater project costs that are below 20% may occur through an administrative modification

**Project Funding****Preliminary Engineering (PE) Phase:**

- DELETE federal HSIP fund type code (MS30) FY 2019 PE phase cost of \$161,938
- DELETE Local fund type code (match to HSIP) FY 2019 PE phase cost of \$13,662
- ADD federal HSIP fund type code (MS30) FY 2018 PE phase cost of \$161,938
- ADD Local fund type code (match to HIS) FY 2018 PE phase cost of \$13,662
- HSIP programming year shifted to actual year of obligation in 2018*
- ADD federal ADVCON fund type code FY 2018 PE phase cost of \$160,832
- ADD Local fund type code (match to ADVCON) FY 2018 PE phase cost of \$13,568
- Total PE Phase programmed amount increases from \$175,600 to \$350,000

**Right-of-Way Phase (ROW) Phase:**

- DELETE federal ADVCON fund type code (ACP0) FY 2020 ROW phase cost of \$17,983
- DELETE Local fund type code (match to ADVCON) FY 2020 ROW phase cost of \$1,517
- Total ROW phase programming amount decreases from \$19,500 to \$0
- ROW is being cancelled*

**Funding Change Details**

Amendment submission items:

- ✓ Amendment email request
- ✓ STIP Summary Report
- ✓ STIP Impacts Worksheet
- ✓ Attachment 1 – Project List

The Administrative modification completes a fund phase shift due to a cost estimate increase. The latest cost estimate reveals that the design phase is underfunded. In discussing with Clackamas County, the agreement is to shift federal funding from ROW and CON to PE, backfilling CON with local funds. The ROW phase is not needed and can be canceled. No locations are being deleted from project scope.

The approved projects that comprise this PGB is included as Attachment 1 to the administrative modification

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

Project Narratives



Other (Utility Relocation) Phase:

- DELETE federal HSIP fund type code (MS30) FY 2020  
Other/UR phase cost of \$2,674
- ADD federal ADVCON fund type code (ACP0) FY 2020  
Other/UR phase cost of \$2,764
- No change to Local matching funds.
- Total Other/UR phase programmed amount remains  
unchanged at \$2,900

Construction Phase:

- DELETE federal HSIP fund type code (MS30) FY 2021  
Construction phase cost of 830,810
- DELETE Local fund type code (match to HSIP) FY 2021  
Construction phase cost of \$70,090
- ADD federal ADVCON fund type code (ACP0) FY 2021  
Construction phase cost of \$687,961
- ADD Local fund type code (match to ADVCON) FY  
2021 Construction phase cost of \$58,039
- ADD local Other fund type code (OTH0 – overmatch) FY  
2021 Construction phase cost of \$154,900
- Total Construction phase programming amount remains  
unchanged at \$900,900.
- Total project programming increases from \$1,098,900 to  
\$1,253,800.

**MTIP Review & Certification Details**

- **Administrative Modification Authorized:** **Yes**. The cost increase equal only a 14% change to the project and is below the 20% threshold.
- **Metro Legislation Required:** **No**
- **MTIP Eligibility Verification:** **Yes**
  - Includes federal transportation funds: **Yes**
  - Located on the Metro roadway network: **Yes** - Multiple locations
  - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project:** **Yes** – project has federal funds and is located on system
- **Fiscal Constraint Review and Verification:** **Yes**.
- **RTP Consistency Review:** **Yes**
  - **In Current RTP:** **Yes**. Project ID – 12095 - Safety & Operations Projects
  - **RTP Description:** Pavement rehabilitation/repair projects includes overlays, slurry seals, full pavement replacement, and other minor roadway improvements (curb and gutters, adding/widening shoulders) that do not add motor vehicle capacity.
  - **RTP and MTIP Costs Consistent:** **Yes**.
- **Considered Included in ODOT O&M RTP Project Grouping:** Yes (Nnote: HISP funded PGB)
  - Bridge Rehabilitate & Repair
  - Culvert Replacement & Repair
  - Highway Pavement Maintenance
  - **Safety and Operations Projects**

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

**Project Narratives**



- **Project located on the National Highway System (NHS):** **No**
- **Capacity Enhancing Project:** **No:** The project is no a capacity enhancing project and is considered exempt under 40 CFR 93.126, Table 2 – Safety – Highway Safety Improvement Program
- **Satisfies 2018 RTP Goals and Strategies:** **Yes.** Goal #5 – Safety and Security
  - **Objective 5.1 – Transportation Safety** – Eliminate fatal and severe injury crashes for all modes of travel.
  - **Description:** Eliminate fatal and severe injury crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included:** **No** Administrative Modifications are not subject to the 30 –day Public Notification/Opportunity to comment process.
- **OTC action required:** **No.** OTC approval was not required for this Administrative Modification
- **JPACT & Metro Council action required:** **No.** JPACT and Metro Council approval were not required for this Administrative Modification

**Metro April 2020 Administrative Modification Bundle #1**Modification Number: **AB20-10-APR**, Resolution: N/ANumber of projects within this amendment: **5 total**

Project Narratives

**Project Summary (#2)**

ODOT Key:	20413	MTIP ID: 70969
Project Type:	Existing	Completion Date: 12/31/2021
Name:	US30BY (Lombard): N Fiske Ave - N Boston Ave	
Lead Agency:	ODOT	
Description:	Road reconfig. (MP 3.32 to 4. N Fiske to N Boston. Sig upgrades at Fiske Woolsey Chautauqua Wabash Peninsular & Greeley. Remove half sig at Drummond. Install RRFB with ped island near Drummond and at Delaware Paving from Newman-Boston. ADA & Access	
Amending:	MINOR LIMITS CHANGE: MP Limits are adjusted to be 3.31 to 4.81 (0.10 net change). Fund swaps also have been completed based on actual obligations. The total project cost remains unchanged at \$18,501,603	
Project Details		Administrative Amendment Justification
- No changes		Minor limit changes less than 0.25 miles are allowable as and administrative modification
Project Funding		Funding Change Details
Preliminary Engineering (PE) Phase:		Amendment submission items:
- No changes		✓ Email amendment request
- Total PE phase programming amount remains unchanged at 3,629,129		✓ STIP Summary Report
		✓ STIP Impacts Worksheet
		✓ MTIP Worksheet
Right of Way (ROW) Phase:		The admin mod completes some minor fund swap updates and primarily adjusts the project MP limits. The mile points needed for the environmental clearance extend slightly beyond the current STIP mile points. There is some signing and striping that will occur beyond the original project extents. The updated MPs are now 3.31 (west end) - 4.83 (east end) and represent a 0.10 mile change to the project limits. This is less than a 0.25 mile change threshold. Environmental clearance cannot be signed until this discrepancy is fixed. There is no change in the total project cost which remains at \$18,501,603.
- DELETE federal HSIP (100% federal) fund type code (ZS30) FY 2019 ROW phase cost of \$76,000		
- DECREASE federal ADVCON fund type code (ACP0) FY 2019 ROW phase cost from \$891,635 to \$342,599		
- DECREASE State fund type code (match to ADVCON) FY 2019 ROW phase cost from \$102,052 to \$39,204		
- ADD federal State STBG fund type code (Z240) FY 2019 ROW phase cost of \$617,307		
- ADD State fund type code (match to State STBG) FY 2019 ROW phase cost of \$70,654		
- Total ROW phase programmed amount remains unchanged at \$1,069,687		
Other/Utility Relocation (UR) Phase:		
- DELETE federal ADVCON fund type code (ACP0) FY 2020 Other/UR phase cost of \$109,411		
- DELETE State fund type code (match to ADVCON) FY 2020 Other/UR phase cost of \$12,523		
- ADD federal ADVCON – 100% fund type code (ACP0) FY 2020 Other/UR cost of \$121,934		
- Total Other/UR phase programmed amount remains unchanged at \$131,934		



**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

Project Narratives



Construction Phase:

- DELETE federal ADVCON fund type code (ACP0) FY 2020 Construction phase cost of \$7,266,756
- DELETE State fund type code (match to ADVCON) FY 2020 Construction phase cost of \$831,713
- ADD federal ADVCON 100% fund type code (ACP0) FY 2020 Construction phase cost of \$2,085,685
- INCREASE federal HSIP 100% fund type code (ZS30) FY 2020 Construction phase cost of \$1,297,500 to \$1,732,784
- DELETE federal NHPP fund type code (Z001) FY 2020 Construction phase cost of \$3,746,123
- DELETE State fund type code (match to NHPP) FY 2020 Construction phase cost of \$428,761
- ADD federal NHPP – 100% fund type code (Z001) FY 2020 Construction phase cost of \$4,174,884
- ADD federal NHPP – 100% fund type code (M001) FY 2020 Construction phase cost of \$1,297,500  
*(If NHPP can't be split in MTIP combine both to total \$5,472,384 at 100% federal)*
- ADD federal State STBG fund type code (Z240) FY 2020 Construction phase cost of \$3,840,444
- ADD State fund type code (match to STBG) FY 2020 Construction phase cost of \$439,556
- Total Construction phase programming amount remains unchanged at \$13,670,853
  
- Total project programming remains unchanged at \$18,501,603

**MTIP Review & Certification Details**

- **Administrative Modification Authorized: Yes.** The limit changes are less than the threshold of 0.25 miles.
- **Metro Legislation Required: No**
- **MTIP Eligibility Verification: Yes**
  - Includes federal transportation funds: **Yes**
  - Located on the Metro roadway network: **Yes**, the project is located on the Metro Motor Vehicle network
  - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project: Yes** – project has federal funds and is located on system
- **Fiscal Constraint Review and Verification: Yes.**
- **RTP Consistency Review: Yes**
  - **In Current RTP: Yes.** Project ID – 10299 -N Lombard Corridor Improvements: Local Contribution to State-owned Arterial
  - **RTP Description:** Design and implement transportation improvements including signal upgrades, lane reconfiguration, enhanced crossings, in roadway and/or parallel bikeways,





and pedestrian improvements along the corridor. Improve pedestrian safety and accessibility of the crossing of I-5. Project will coordinate with ODOT to identify locations and design treatments.

- **RTP and MTIP Costs Consistent: Yes.**
- **Considered Included in ODOT O&M RTP Project Grouping: No**
  - Bridge Rehabilitate & Repair
  - Culvert Replacement & Repair
  - Highway Pavement Maintenance
  - Safety and Operations Project
- **Project located on the National Highway System (NHS): Yes.**
- **Capacity Enhancing Project: No:** The project is not a capacity enhancing project and is considered exempt under 40 CFR 93.126, Table 2 – Safety - Highway Safety Improvement Program implementation.
- **Satisfies 2018 RTP Goals and Strategies: Yes.** Goal #5 – Safety and Security
  - **Objective 5.1 –Transportation Safety**
  - **Description:** Eliminate fatal and severe injury crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included: No** Administrative Modifications are not subject to the 30 –day Public Notification/Opportunity to comment process.
- **OTC action required: No.** OTC approval was not required for this Administrative Modification
- **JPACT & Metro Council action required: No.** JPACT and Metro Council approval were not required for this Administrative Modification

**Metro April 2020 Administrative Modification Bundle #1**Modification Number: **AB20-10-APR**, Resolution: N/ANumber of projects within this amendment: **5 total**

Project Narratives

**Project Summary (#3)**

ODOT Key:	<b>20487</b>	MTIP ID: 70978
Project Type:	Existing	Completion Date: 12/31/2022
Name:	<b>OR99E Over UPRR at Baldwin Street Bridge</b>	
Lead Agency:	<b>ODOT</b>	
Description:	<del>Address the structural and safety issues. Perform bridge rail retrofit; replace expansion joints; patch and seal cracks and add protective screening.</del> <b>Address safety issues. Perform bridge rail retrofit and add protective screening to bring the bridge up to current standards.</b>	
Amending:	<b><u>MINOR DESCRIPTION UPDATE</u></b> The project description is being updated to reflect a minor scope change to keep the project within budget limits. TPC remains unchanged at \$5,413,543	

**Project Details**

- ADJUST the project description to reflect the minor scope adjustment. Change description from:  
~~Address the structural and safety issues. Perform bridge rail retrofit; replace expansion joints; patch and seal cracks and add protective screening.~~  
 Replace with:  
**Address safety issues. Perform bridge rail retrofit and add protective screening to bring the bridge up to current standards.**

Administrative Amendment  
Justification

Project name or description updates due to minor scope adjustments without new scope elements, impacts to the environmental footprint, or producing significant cost updates may occur as an administrative modification.

**Project Funding****Preliminary Engineering (PE) Phase:**

- CHANGE federal fund type code (~~M240~~) for State STP in FY 2018 PE phase and
- REPLACE it with **M24E**. No change in fund type code or amount. Federal fund programming remains at \$377,635 with a state match of \$43,222
- ADD federal State STBG fund type code (Z240) FY 2018 PE phase cost of \$214,280
- ADD State fund type code (match to STBG) FY 2018 PE phase cost of \$24,525
- INCREASE federal Equity Bonus fund type code (LZ20 + LZ2E) FY 2018 PE phase cost from \$75,991 to \$333,106 (*Assumes Equity Bonus can't beaded in the same phase in the same year under split fund codes and need to be combined together*)
- INCREASE State fund type code (match to Equity Bonus) FY 2018 PE phase cost from \$8,698 to \$38,126 (*Same combining logic applies*)
- DELETE federal ADVCON fund type code (ACP0) FY 2018 PE phase cost of \$471,395
- DELETE State fund type code (match to ADVCON) FY

**Funding Change Details**

## Amendment submission items:

- ✓ Email request for amendment
- ✓ STIP Summary Report
- ✓ STIP Impacts Worksheet



2018 PE phase cost of \$52,953

- Total PE phase programming amount remains unchanged at \$1,084,174

Right-of-Way (ROW) Phase:

- No changes
- Total ROW phase programming amount remains unchanged at \$246,160

Construction Phase:

- No changes
- Total Construction phase programming amount remains unchanged at \$4,083,209
- Total project programming remains unchanged at \$5,413,543

**MTIP Review & Certification Details**

- **Administrative Modification Authorized: Yes.** The description change is minor and is based a minor scope adjustment that does not impact the total project cost or environmental footprint. These types of changes are allowable as administrative modifications..
- **Metro Legislation Required: No**
- **MTIP Eligibility Verification: Yes**
  - Includes federal transportation funds: **Yes**
  - Located on the Metro roadway network: **Yes**, the project is located on the Metro Motor Vehicle modeling network
  - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project: Yes** – project has federal funds and is located on system
- **Fiscal Constraint Review and Verification: Yes.**
- **RTP Consistency Review: Yes**
  - **In Current RTP: Yes.** Project ID – 12095 - Safety & Operations Projects
  - **RTP Description:** Projects to improve safety or operational efficiencies such as pedestrian crossings of arterial roads, railroad crossing repairs, slide and rock fall protections, illumination, signals and signal operations systems, that do not add motor vehicle capacity.
  - **RTP and MTIP Costs Consistent: Yes.**
- **Considered Included in ODOT O&M RTP Project Grouping: Yes**
  - Bridge Rehabilitate & Repair
  - Culvert Replacement & Repair
  - Highway Pavement Maintenance
  - **Safety and Operations Project**
- **Project located on the National Highway System (NHS): No.**
- **Capacity Enhancing Project: No:** The project is no a capacity enhancing project and is considered exempt under 40 CFR 93.126, Table 2 – Safety - Projects that correct, improve, or eliminate a hazardous location or feature.
- **Satisfies 2018 RTP Goals and Strategies: Yes.** Goal #5 – Safety and Security
  - **Objective 5.1 – Transportation Safety**

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

Project Narratives



- **Description:** Eliminate fatal and severe injury crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included:** **No** Administrative Modifications are not subject to the 30 –day Public Notification/Opportunity to comment process.
- **OTC action required:** **No**. OTC approval was not required for this Administrative Modification
- **JPACT & Metro Council action required:** **No**. JPACT and Metro Council approval were not required for this Administrative Modification

**Metro April 2020 Administrative Modification Bundle #1**Modification Number: **AB20-10-APR**, Resolution: N/ANumber of projects within this amendment: **5 total**

Project Narratives

**Project Summary (#4)**

ODOT Key:	<b>18758</b>	MTIP ID: 70757
Project Type:	Existing	Completion Date: 12/31/2022
Name:	<b>OR8: SW Hocken Ave - SW Short St</b>	
Lead Agency:	<b>ODOT</b>	
Description:	Design and construct streetscape safety and operational improvements	
Amending:	<b><u>ADVANCE PHASE</u></b> ROW phase is advanced from FY 2021 to FY 2020. TPC remains unchanged	

**Project Details**

- No changes

**Administrative Amendment****Justification**

Phase advancements for obligation purposes from a later constrained year to the current year without any scope or cost change is allowable as an administrative modification

**Project Funding****Preliminary Engineering (PE) Phase:**

- No changes
- Total PE phase programming amount remains unchanged at \$1,500,000

**Right of Way (ROW) Phase:**

- DELETE federal State STP fund type code (M240) FY 2021 ROW phase \$554,500
  - DELETE State fund type (match to State STP) FY 2021 ROW phase cost 63,465
  - DELETE Federal STP-U fund type code (M230) FY 2021 ROW phase cost of \$448,650
  - DELETE Local fund type code (match to STP) FY 2021 ROW phase cost of \$51,350
  - DELETE local Other fund type code (OTH0 – overmatch) FY 2021 ROW phase cost of \$682,035
  - ADD federal ADVCON fund type code (ACP0) FY 2020 ROW phase cost of \$ 1,139,571
  - ADD State fund type code (match to ADVCON) FY 2020 ROW phase cost of \$130,429
  - ADD federal STP-U fund type code (M230) FY 2020 ROW phase cost of \$448,650
  - ADD Local fund type code (match to STP) FY 2020 ROW phase cost of \$51,350
- Note: Metro STP funds remain in the MTIP and are not part of ADVCON for accounting purposes. ADVCON reduced accordingly.*
- ADD State fund type code (S010) (overmatch) FY 2020 ROW phase cost of \$30,000

**Funding Change Details****Amendment submission items:**

- ✓ Email Request
- ✓ STIP Summary Report
- ✓ STIP Impacts Worksheet

The administrative modification advances the ROW phase from FY 2021 to FY 2020 based on the obligation date. ROW and construction phases fund types are updated based on the ROW phase obligation. The total project cost remains unchanged at \$11,201,395. The admin mod is a technical correction.

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

**Project Narratives**



- Total ROW programmed amount remains unchanged at \$1,800,000.

Construction Phase:

- DELETE federal State STP fund type code (Z240) FY 2021 Construction phase cost of 2,227,484
- DELETE State fund type code (match to State STP) FY 2021 Construction phase cost of \$254,946
- ADD federal ADVCON fund type code (ACP0) FY 2021 Construction phase cost of \$1,615,497
- ADD State fund type code (match to ADVCON) FY 2021 Construction phase cost of \$184,901
- INCREASE local OTHER fund type code (OTH0 – overmatch) FY 2021 Construction phase cost from \$3,217,969 to \$3,900,000  
(Note: Metro committed STP remains individually programmed in the Construction phase and not incorporated into ADVCON)
- Total Construction phase programming amount remains unchanged at \$7,901,395.
- Total project programmed amount remains unchanged at \$11,201,395

**MTIP Review & Certification Details**

- **Administrative Modification Authorized: Yes.** Advancing a phase from a future constrained year to the current one for obligation purposes can occur as an administrative modification
- **Metro Legislation Required: No**
- **MTIP Eligibility Verification: Yes**
  - Includes federal transportation funds: **Yes**
  - Located on the Metro roadway network: **Yes**, the project is located on the Metro Motor Vehicle modeling network
  - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project: Yes** – project has federal funds and is located on system
- **Fiscal Constraint Review and Verification: Yes.**
- **RTP Consistency Review: Yes**
  - **In Current RTP: Yes.** Project ID – 12043 - Beaverton Creek Trail (Regional) Seg. #3 & #4r
  - **RTP Description:** Design and construct a 12' wide regional, multiuse trail segment connecting the THPRD Nature Park to the planned trail at SW Hocken Blvd which reaches the Beaverton Transit Center. The off-street facility increases safety by providing an alternate route to high injury corridors/intersections. Completing the trail gap increases access to jobs and 2040 Centers, and is located near historically marginalized communities.
  - **RTP and MTIP Costs Consistent: Yes.**
- **Considered Included in ODOT O&M RTP Project Grouping: Yes**
  - Bridge Rehabilitate & Repair
  - Culvert Replacement & Repair
  - Highway Pavement Maintenance

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

Project Narratives



○ **Safety and Operations Project**

Note: the project is a merged project with ODOT on OR8 which consists of various planned safety improvements. RTIP ID 12095 also applies.

- **Project located on the National Highway System (NHS): Yes**
- **Capacity Enhancing Project: No:** The project is not a capacity enhancing project and is considered exempt under 40 CFR 93.126, Table 2 – Safety - Projects that correct, improve, or eliminate a hazardous location or feature.
- **Satisfies 2018 RTP Goals and Strategies: Yes.** Goal #5 – Safety and Security
  - **Objective 5/1 – Transportation Safety**
  - **Description:** Eliminate fatal and severe injury crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included: No** Administrative Modifications are not subject to the 30 –day Public Notification/Opportunity to comment process.
- **OTC action required: No.** OTC approval was not required for this Administrative Modification
- **JPACT & Metro Council action required: No.** JPACT and Metro Council approval were not required for this Administrative Modification



**Metro April 2020 Administrative Modification Bundle #1**Modification Number: **AB20-10-APR**, Resolution: N/ANumber of projects within this amendment: **5 total**

Project Narratives

**Project Summary (#5)**

ODOT Key:	<b>20439</b>	MTIP ID: 70992
Project Type:	Existing	Completion Date: 12/31/2021
Name:	<b>OR99W (Barbur Blvd): MP 8.01 TO MP 11.50</b>	
Lead Agency:	<b>Tigard</b>	
Description:	Install Illumination at 72nd Ave; Main and Johnson; McKenzie; School; Walnut; Frewing; Garrett; Park; Royalty Parkway; and Durham Rd. (Safety PM Cat) (ODOT Safety PGB for Tigard)	
Amending:	SFLP CONVERSION Federal funds are replaced by State funds via a SFLP conversion	

**Project Details**

- No changes

**Administrative Amendment**Justification

SFLP conversions act as a fund swap with no change in total project costs and are eligible to be completed through an administrative modification

**Project Funding**Preliminary Engineering (PE):

- DELETE federal ADVCON fund type code (ACP0) FY 2020 PE phase cost of \$208,694
- DELETE Local fund type code (match to ADVCON) FY 2020 PE phase cost of \$17,606
- Total PE programmed amount decreases from \$226,300 to \$0

Right of Way (ROW) Phase:

- DELETE federal ADVCON fund type code (ACP0) FY 2020 ROW cost of \$94,064
- DELETE Local fund type code (match to ADVCON) FY 2020 ROW cost of \$7,936
- Total ROW phase programmed amount decreases from \$102,000 to \$0

Other/Utility Relocation Phase:

- DELETE federal HSIP fund type code (ZS30) FY 2020 Other/UR phase cost of \$3,412
- DELETE local fund type (match to HSIP) FY 2020 Other/UR phase cost of \$288
- Total Other/UR phase programmed amount decreases from \$3,700 to \$0

Construction Phase:

- DELETE federal HSIP fund type code (ZS30) FY 2021 Construction phase cost of \$616,030
- DELETE State Local fund type code (match to HISP) FY

Funding Change Details

## Amendment submission items:

- ✓ Email Request
- ✓ STIP Summary Report
- ✓ STIP Impacts Worksheet

ODOT has authorized the project for an SFLP conversion. The federal funds are replaced with State funds.

**Metro April 2020 Administrative Modification Bundle #1**

Modification Number: **AB20-10-APR**, Resolution: N/A

Number of projects within this amendment: **5 total**

Project Narratives



- 2021 Construction phase cost of \$51,970
- ADD state SFLP fund type code (S060) FY 2020  
Construction phase cost of \$922,800
- ADD Local fund type code (match to SFLP) FY 2020  
Construction cost of \$77,800
- Total Construction phase programming amount increases  
from \$668,000 to \$1,000,000
- Total project programming remains unchanged at  
\$1,000,000

**MTIP Review & Certification Details**

- **Administrative Modification Authorized: Yes.** SFLP conversion with no additional funds or scope changes are authorized to be completed as an administrative modification
- **Metro Legislation Required: No**
- **MTIP Eligibility Verification: Yes**
  - Includes federal transportation funds: **No**
  - Located on the Metro roadway network: **Yes**, the project is located on the Metro Motor Vehicle modeling network
  - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project: Yes** – project is located on system
- **Fiscal Constraint Review and Verification: Yes.**
- **RTP Consistency Review: Yes**
  - **In Current RTP: Yes.** Project ID – 12095 - Safety & Operations Projects
  - **RTP Description:** Projects to improve safety or operational efficiencies such as pedestrian crossings of arterial roads, railroad crossing repairs, slide and rock fall protections, illumination, signals and signal operations systems, that do not add motor vehicle capacity.
  - **RTP and MTIP Costs Consistent: Yes.**
- **Considered Included in ODOT O&M RTP Project Grouping: Yes**
  - Bridge Rehabilitate & Repair
  - Culvert Replacement & Repair
  - Highway Pavement Maintenance
  - **Safety and Operations Project**
- **Project located on the National Highway System (NHS): Yes**
- **Capacity Enhancing Project: No:** The project is no a capacity enhancing project and is considered exempt under 40 CFR 93.126, Table 2 – Safety – Highway Safety Improvements
- **Satisfies 2018 RTP Goals and Strategies: Yes.** Goal #5 – Safety and Security
  - **Objective 5/1 – Transportation Safety**
  - **Description:** Eliminate fatal and severe injury crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included: No** Administrative Modifications are not subject to the 30 –day Public Notification/Opportunity to comment process.
- **OTC action required: No.** OTC approval was not required for this Administrative Modification
- **JPACT & Metro Council action required: No.** JPACT and Metro Council approval were not required for this Administrative Modification

**Metro April 2020 Administrative Modification  
Amendment Number: AB20-10-APR1**



**Metro  
2018-21 Metropolitan Transportation Improvement Program (MTIP)  
PROJECT AMENDMENT DETAIL WORKSHEET**

**Administrative Modification  
MINOR COST INCREASE**

<b>Lead Agency:</b> Clackamas County		Project Type:	Safety		<b>ODOT Key:</b>	<b>20336</b>
<b>Project Name:</b> Systemic Signals and Illumination (Clackamas)	<b>1</b>	ODOT Type	Safety		<b>MTIP ID:</b>	<b>70951</b>
		Capacity Enhancing:	No		<b>Status:</b>	<b>4</b>
		Conformity Exempt:	Yes		<b>Comp Date</b>	<b>12/31/2022</b>
		Performance Meas:	Yes		RTP ID:	12095
<b>Project Status:</b> 4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%,90% design activities initiated).		On State Hwy Sys:	Various		RFFA ID:	N/A
<b>Short Description:</b> Safety projects at various locations. Work may include illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	No
		Length:	N/A		UPWP Cycle:	N/A
		1st Year Program'd:	2020		Past Amend:	2
		Years Active:	3		OTC Approval	No
		STIP Amend#: 18-21-3750		MTIP Amend#: AB20-10-APR1		
<b>Detailed Description:</b>						
<b>STIP Description:</b> Safety projects at various locations. Work may include illumination, intersection work, bike and pedestrian improvements, ADA upgrades, signal work, signs, warnings, striping, medians, utility relocation, and other safety improvements.						

LAST Amendment or Admin Mod:

Metro April 2020 Admin Mod MTIP Worksheets

PROJECT FUNDING DETAILS								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
<del>HSIP</del>	<del>MS30</del>	<del>2019</del>		<del>\$ 161,938</del>				
HSIP	MS30	2018		\$ 161,938				\$ 161,938
ADVCON	ACP0	2018		\$ 160,832				\$ 160,832
<del>ADVCON</del>	<del>ACP0</del>	<del>2020</del>			<del>\$ 17,983</del>			
<del>HSIP</del>	<del>MS30</del>	<del>2020</del>				<del>\$ 2,674</del>		
ADVON	ACP0	2020				\$ 2,674		\$ 2,674
<del>HSIP</del>	<del>MS30</del>	<del>2021</del>					<del>\$ 830,810</del>	
ADVCON	ACP0	2021					\$ 687,961	\$ 687,961
Note: PE year corrected actual year of obligation							<b>Federal Totals:</b>	<b>\$ 1,013,405</b>
<b>Fund Obligations Amount:</b>				\$ 161,938				Federal ID
<b>EA Number:</b>				PE003017				C005(110)
<b>Initial Obligation Date:</b>				9/7/2018				
<b>State Funds</b>								
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
<del>Local</del>	<del>Match</del>	<del>2019</del>		<del>\$ 13,662</del>				\$ -
Local	Match	2018		\$ 13,662				\$ 13,662
Local	Match	2018		\$ 13,568				\$ 13,568
<del>Local</del>	<del>Match</del>	<del>2020</del>			<del>\$ 1,517</del>			\$ 1,517
Local	Match	2020				\$ 226		
<del>Local</del>	<del>Match</del>	<del>2021</del>					<del>\$ 70,090</del>	
Local	Match	2021					\$ 58,039	\$ 58,039
Other	OTH0	2021					\$ 154,900	\$ 154,900
							<b>Local Total</b>	<b>\$ 241,686</b>
Phase Totals Before Amend:			\$ -	<del>\$ 175,600</del>	<del>\$ 19,500</del>	\$ 2,900	<del>\$ 900,900</del>	<del>\$ 1,098,900</del>
Phase Totals After Amend:			\$ -	\$ 350,000	\$ -	\$ 2,900	\$ 900,900	\$ 1,253,800
Year Of Expenditure (YOE):								\$ 1,253,800

**Notes and Changes**

- > Exempt Status: Exempt project per 40 CFR 93.126, Table 2 - Safety - Projects that correct, improve, or eliminate a hazardous location or feature.
- > Cost increase of \$154,900 = 14.1% cost increase and is below the 20% threshold

**Reason for Modification and Summary of Changes plus Impacts:**

The Administrative modification completes a fund phase shift due to a cost estimate increase. The latest cost estimate reveals that the design phase is underfunded. In discussing with Clackamas County, the agreement is to shift federal funding from ROW and CON to PE, backfilling CON with local funds. The ROW phase is not needed and can be canceled. No locations are being deleted from project scope.

**References and Additional Notes:**

- > Admin Mod Eligible: Cost increase is less than 20%
- > 2018 RTP ID: 12095 - Safety & Operations Projects
- > RTP Description: . Projects to improve safety or operational efficiencies such as pedestrian crossings of arterial roads, railroad crossing repairs, slide and rock fall protections, illumination, signals and signal operations systems, that do not add motor vehicle capacity.
- > Modeling network: N/A
- > Model Type: N/A
- > NHS: No
- > TCM Project: No
- > Performance Measurements Apply: Yes - Safety .
- > ODOT Local Agency Liaison: Mahasti Hastings



**Metro**  
**2018-21 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Administrative Modification**  
**MINOR LIMITS CHANGE**

<b>Lead Agency:</b> ODOT		Project Type:	Safety		<b>ODOT Key:</b>	<b>20413</b>	
<b>Project Name:</b> US30BY (Lombard): N Fiske Ave - N Boston Ave	<b>2</b>	ODOT Type	Safety		<b>MTIP ID:</b>	<b>70969</b>	
		Capacity Enhancing:	No		<b>Status:</b>	<b>5</b>	
		Conformity Exempt:	Yes		<b>Comp Date</b>	<b>12/31/2021</b>	
		Performance Meas:	Yes		RTP ID:	10299	
<b>Project Status:</b> 5 = (RW ) Right-of Way activities initiated including R/W acquisition and/or utilities relocation.  <b>Short Description:</b> Road reconfig. (MP 3.32 to 4. N Fiske to N Boston. Sig upgrades at Fiske Woolsey Chautauqua Wabash Peninsular & Greeley. Remove half sig at Drummond. Install RRFB with ped island near Drummond and at Delaware Paving from Newman-Boston. ADA & Access		On State Hwy Sys:	US30BY		RFFA ID:	N/A	
		Mile Post Begin:	<del>3.32</del> 3.31		RFFA Cycle:	N/A	
		Mile Post End:	<del>4.74</del> 4.83		UPWP:	No	
		Length:	1.52		UPWP Cycle:	N/A	
		1st Year Program'd:	2017		Past Amend:	2	
		Years Active:	4		OTC Approval	No	
		STIP Amend#:		MTIP Amend#:			
		<b>Detailed Description:</b>  <b>STIP Description:</b> Road reconfiguration between N Fiske and N Wilbur. Paving from N Newman to N Boston. Signal upgrades at Fiske, Woolsey, Chautauqua, Wabash, Peninsular, and Greeley. Construct truck apron at Greeley. Remove half signal at Drummond. Install Rectangular Rapid Flashing Beacon (RRFB) near Drummond and at Delaware. Conduct pedestrian studies at the intersections of Lombard/Newman and Lombard/Washburn. ADA improvements and access management as needed.					
LAST Amendment or Admin Mod:							

PROJECT FUNDING DETAILS								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
HSIP	MS30	2017		\$ 1,818,240				\$ 1,818,240
HSIP (100%)	ZS30	2017		\$ 1,582,496				\$ 1,582,496
<del>HSIP 100%</del>	<del>ZS30</del>	<del>2019</del>			<del>\$ 76,000</del>			
<del>ADVCON</del>	<del>ACP0</del>	<del>2019</del>			<del>\$ 891,635</del>			
ADVCON	ACP0	2019			\$ 342,522			\$ 342,522
State STBG	Z240	2019			\$ 617,307			\$ 617,307
HSIP (100%)	ZS30	2020				\$ 10,000		\$ 10,000
<del>ADVCON</del>	<del>ACP0</del>	<del>2020</del>				<del>\$ 109,411</del>		
ADVCON 10	ACP0	2020				\$ 121,934		\$ 121,934
<del>ADVCON</del>	<del>ACP0</del>	<del>2020</del>					<del>\$ 7,266,756</del>	
ADVCON 10	ACP0	2020					\$ 2,085,685	\$ 2,085,685
<del>HSIP (100%)</del>	<del>ZS30</del>	<del>2020</del>					<del>\$ 1,297,500</del>	
HSIP (100%)	ZS30	2020					\$ 1,732,784	\$ 1,732,784
<del>NHPP</del>	<del>Z001</del>	<del>2020</del>					<del>\$ 3,746,123</del>	
NHPP (100%)	Z001	2020					\$ 4,174,884	\$ 4,174,884
NHPP (100%)	M001	2020					\$ 1,297,500	\$ 1,297,500
State STBG	Z240	2020					\$ 3,840,444	\$ 3,840,444
								\$ -
Note: State Bridge program funded							<b>Federal Totals:</b>	<b>\$ 17,623,796</b>
<b>Fund Obligations Amount:</b>				\$ 3,400,736	\$ 959,829			Federal Aid ID
<b>EA Number:</b>				PE002835	R9486000			S123(022)
<b>Initial Obligation Date:</b>				9/11/2017	8/29/2019			



Metro April 2020 Admin Mod MTIP Worksheets

State Funds								
State	Match	2017		\$ 153,393				\$ 153,393
<del>State</del>	<del>Match</del>	<del>2019</del>			<del>\$ 102,052</del>			
State	Match	2019			\$ 39,204			\$ 39,204
State	Match	2019			\$ 70,654			\$ 70,654
State	Match	2020				<del>\$ 12,523</del>		
State	Match	2020					<del>\$ 831,713</del>	
State	Match	2020					<del>\$ 428,761</del>	
State	Match	2020					\$ 439,556	\$ 439,556
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ 702,807</b>
State Fund Obligations Amount:								
EA Number:								
Initial Obligation Date:								
Local Funds								
Other	OHT0	2017		\$ 75,000				\$ 75,000
Other	OHT0	2020					\$ 100,000	\$ 100,000
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ 175,000</b>
Phase Totals Before Amend:			\$ -	<del>\$ 3,629,129</del>	\$ 1,069,687	\$ 131,934	<del>\$ 13,670,853</del>	<del>\$ 18,501,603</del>
Phase Totals After Amend:			\$ -	<b>\$ 3,629,129</b>	<b>\$ 1,069,687</b>	\$ 131,934	<b>\$ 13,670,853</b>	<b>\$ 18,501,603</b>
Year Of Expenditure (YOE):							\$	18,501,603

**Notes and Changes**

> Exempt Status: Exempt project per 40 CFR 93.126, Table 2 - Safety - Projects that correct, improve, or eliminate a hazardous location or feature.

**Reason for Modification and Summary of Changes plus Impacts:**

The Admin Mod completes some minor fund swap updates and primarily adjusts the project MP limits. The MP adjustments are less than the 0.25 threshold. The mile points needed for the environmental clearance extend slightly beyond the current STIP mile points. There is some signing and striping that will occur beyond the original project extents. The updated MPs are now 3.31 (west end) - 4.83 (east end) and represent a 0.10 mile change to the project limits.. This is less than a 0.25 mile change. Environmental clearance cannot be signed until this discrepancy is fixed. There is no change in the total project cost which remains at \$18,501,603.

**References and Additional Notes:**

> Admin Mod Eligible: MP limit changes are less than the 0.25 mile threshold

> 2018 RTP ID: 10299 -N Lombard Corridor Improvements: Local Contribution to State-owned Arterial

> RTP Description: Design and implement transportation improvements including signal upgrades, lane reconfiguration, enhanced crossings, in roadway and/or parallel bikeways, and pedestrian improvements along the corridor. Improve pedestrian safety and accessibility of the crossing of I-5. Project will coordinate with ODOT to identify locations and design treatments.



**Metro**  
**2018-21 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Administrative Modification**  
**DESCRIPTION UPDATE**

<b>Lead Agency:</b> ODOT		Project Type:	Bridge		<b>ODOT Key:</b>	<b>20487</b>
<b>Project Name:</b> OR99E Over UPRR at Baldwin Street Bridge	3	ODOT Type	Bridge		<b>MTIP ID:</b>	<b>70978</b>
		Capacity Enhancing:	No		<b>Status:</b>	<b>4</b>
		Conformity Exempt:	Yes		<b>Comp Date</b>	<b>12/31/2022</b>
		Performance Meas:	Yes		RTP ID:	12095
<b>Project Status:</b>		On State Hwy Sys:	OR99E		RFFA ID:	N/A
<b>Short Description:</b> <del>Address the structural and safety issues. Perform bridge rail retrofit; replace expansion joints; patch and seal cracks and add protective screening.</del> <b>Address safety issues. Perform bridge rail retrofit and add protective screening to bring the bridge up to current standards.</b>		Mile Post Begin:	-3.84		RFFA Cycle:	N/A
		Mile Post End:	-3.88		UPWP:	No
		Length:	0.04		UPWP Cycle:	N/A
		1st Year Program'd:	2018		Past Amend:	
		Years Active:	3		OTC Approval	No
		STIP Amend#: 18-21-3751		MTIP Amend#: AB20-10-APR1		
<b>Detailed Description:</b>						
<b>STIP Description:</b> Address safety issues. Perform bridge rail retrofit and add protective screening to bring the bridge up to current standards.						
LAST Amendment or Admin Mod:						

PROJECT FUNDING DETAILS								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
State STP	<del>M240</del> M24E	2018		\$ 377,635				\$ 377,635
State STBG	Z240	2018		\$ 214,280				\$ 214,280
NHS (MG)	Q770	2018		\$ 47,808				\$ 47,808
<del>Equity (89.73%)</del>		<del>2018</del>		<del>\$ 75,991</del>				
Equity (89.7	LZ20	2018		\$ 98,439				\$ 98,439
Equity (89.7	LZ2E	2018		\$ 234,667				\$ 234,667
<del>ADVCON</del>	<del>ACPO</del>	<del>2018</del>		<del>\$ 471,395</del>				
ADVCON	ACPO	2020			\$ 220,879			\$ 220,879
ADVCON	ACPO	2021					\$ 3,663,863	\$ 3,663,863
								\$ -
Note: NHS = Minimum Guarantee							<b>Federal Totals:</b>	<b>\$ 4,857,571</b>
<b>Fund Obligations Amount:</b>				\$ 972,829				
<b>EA Number:</b>				PE003911				
<b>Initial Obligation Date:</b>				8/28/2018				
<b>State Funds</b>								
State	Match	2018		\$ 43,222				\$ 43,222
State	Match	2018		\$ 24,525				\$ 24,525
State	Match	2018		\$ 5,472				\$ 5,472
<del>State</del>	<del>Match</del>	<del>2018</del>		<del>\$ 8,698</del>				
State	Match	2018		\$ 11,267				\$ 11,267
State	Match	2018		\$ 26,859				\$ 26,859
<del>State</del>	<del>Match</del>	<del>2018</del>		<del>\$ 52,953</del>				
State	Match	2020			\$ 25,281			\$ 25,281
State	Match	2021					\$ 419,346	\$ 419,346
								\$ -
							<b>State Total:</b>	<b>\$ 555,972</b>

Metro April 2020 Admin Mod MTIP Worksheets

<b>State Fund Obligations Amount:</b>							
<b>EA Number:</b>							
<b>Initial Obligation Date:</b>							
<b>Local Funds</b>							
							\$ -
							\$ -
						<b>Local Total</b>	<b>\$ -</b>
Phase Totals Before Amend:	\$ -	\$ 1,083,174	\$ 246,160	\$ -	\$ 4,083,209	<del>\$ 5,412,543</del>	
Phase Totals After Amend:	\$ -	\$ 1,084,174	\$ 246,160	\$ -	\$ 4,083,209	<b>\$ 5,413,543</b>	
Year Of Expenditure (YOE):							\$ 5,413,543
<b>Notes and Changes</b>							
<p>&gt; Exempt Status: Exempt project per 40 CFR 93.126, Table 2 - Safety - Projects that correct, improve, or eliminate a hazardous location or feature.</p> <p><b>Reason for Modification and Summary of Changes plus Impacts:</b></p> <p>The Admin Mod adjusts the project description based on a minor scope reduction to keep within budget limitations. In the absence of additional funding to address these issues, scope is being reduced to remove the following elements: concrete seal, pavement grind and inlay, patch and repair crack inject deck soffits and columns, waterproofing membrane, replace bridge joints, restore curb height, truck priority detection loop replacement, access management. A few fund swap updates are also occurring to correct for actual PE phase obligations. The total project cost remains unchanged at \$5,413,543.</p> <p><b>References and Additional Notes:</b></p> <p>&gt; Admin Mod Eligible: Description updates reflecting minor scope changes that do not impact cost or the environmental footprint may occur via an admin mod.</p> <p>&gt; 2018 RTP ID: 12095 - Safety &amp; Operations Projects</p> <p>&gt; RTP Description: . Projects to improve safety or operational efficiencies such as pedestrian crossings of arterial roads, railroad crossing repairs, slide and rock fall protections, illumination, signals and signal operations systems, that do not add motor vehicle capacity.</p>							



**Metro**  
**2018-21 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Administrative Modification**  
**ADVANCE PHASE**

<b>Lead Agency:</b> ODOT		Project Type:	O&M		<b>ODOT Key:</b>	<b>18758</b>
<b>Project Name:</b> OR8: SW Hocken Ave - SW Short St	<b>4</b>	ODOT Type	Safety		<b>MTIP ID:</b>	<b>70757</b>
		Capacity Enhancing:	No		<b>Status:</b>	<b>5</b>
		Conformity Exempt:	Yes		<b>Comp Date</b>	<b>12/31/2022</b>
		Performance Meas:	Yes		RTP ID:	12043
<b>Project Status:</b> 5 = (RW ) Right-of Way activities initiated including R/W acquisition and/or utilities relocation.		On State Hwy Sys:	No		RFFA ID:	N/A
<b>Short Description:</b> Design and construct streetscape safety and operational improvements		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	No
		Length:	N/A		UPWP Cycle:	N/A
		1st Year Program'd:	2015		Past Amend:	
		Years Active:	6		OTC Approval	No
		STIP Amend#: 18-21-2801		MTIP Amend#: AB20-10-APR1		
<b>Detailed Description:</b>						
<b>STIP Description:</b> Design and construct streetscape, safety, and operational improvements on Canyon Rd in Beaverton between SW Hocken Ave and SW Short St. Upgrade or replace signals, improve access for pedestrians, and provide streetscape enhancements. Upgrade City of Beaverton water line near the intersection of SW Hocken Ave and Canyon Rd.						
LAST Amendment or Admin Mod:						

Metro April 2020 Admin Mod MTIP Worksheets

PROJECT FUNDING DETAILS								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
STP-U	Z230	2015		\$ 1,111,396				\$ 1,111,396
State STP	H240	2015		\$ 32,882				\$ 32,882
TIFIA	M040	2015		\$ 86,500				\$ 86,500
Equity Bonu	LZ20	2015		\$ 50,344				\$ 50,344
REDIST	M03E	2015		\$ 39,376				\$ 39,376
MINGUAR	Q760	2015		\$ 25,452				\$ 25,452
<del>State STP</del>	<del>M240</del>	<del>2021</del>			<del>\$ 554,500</del>			
<del>STP-U</del>	<del>M230</del>	<del>2021</del>			<del>\$ 448,650</del>			
ADVCON	ACP0	2020			\$ 1,139,571			\$ 1,139,571
STP-U	M230	2020			\$ 448,650			\$ 448,650
STP-U	Z230	2021					\$ 1,974,955	\$ 1,974,955
<del>State STP</del>	<del>Z240</del>	<del>2021</del>					<del>\$ 2,227,484</del>	
ADVCON	ACP0	2021					\$ 1,615,497	\$ 1,615,497
								\$ -
								\$ -
								\$ -
Note: MINGUARA = Federal Minimum Guarantee							<b>Federal Totals:</b>	<b>\$ 6,524,623</b>
<b>Fund Obligations Amount:</b>				\$ 1,345,950	\$ 1,588,221			Federal Aid ID
<b>EA Number:</b>				PE002550	R9263000			S029(027)
<b>Initial Obligation Date:</b>				8/31/2015	11/1/2019			



Metro April 2020 Admin Mod MTIP Worksheets

State Funds								
State (State)	Match	2015		\$ 3,764				
State (tiffa)	Match	2015		\$ 9,900				\$ 9,900
State (EB)	Match	2015		\$ 5,762				\$ 5,762
State (RE)	Match	2015		\$ 4,507				\$ 4,507
State (min)	Match	2015		\$ 2,913				\$ 2,913
<del>State</del>	<del>Match</del>	<del>2021</del>			<del>\$ 63,465</del>			
State	Match	2020			\$ 130,429			\$ 130,429
State	S010	2020			\$ 30,000			\$ 30,000
<del>State</del>	<del>Match</del>	<del>2021</del>					<del>\$ 254,946</del>	
State	Match	2021					\$ 184,901	\$ 184,901
								\$ -
							<b>State Total:</b>	<b>\$ 368,412</b>
State Fund Obligations Amount:				\$ 30,000				
EA Number:				R9263000				
Initial Obligation Date:				11/1/2019				
Local Funds								
Local (Met)	Match	2015		\$ 127,204				\$ 127,204
<del>Local (Met)</del>	<del>Match</del>	<del>2021</del>			<del>\$ 51,350</del>			\$ 51,350
Local (Met)	Match	2020			\$ 51,350			\$ 51,350
<del>Other</del>	<del>OTH0</del>	<del>2021</del>			<del>\$ 682,035</del>			
Local (Met)	Match	2021					\$ 226,042	\$ 226,042
<del>Other</del>	<del>OTH0</del>	<del>2021</del>					<del>\$ 3,217,969</del>	
Other	OTH0	2021					\$ 3,900,000	\$ 3,900,000
							<b>Local Total</b>	<b>\$ 4,355,946</b>
Phase Totals Before Amend:			\$ -	\$ 1,500,000	\$ 1,800,000	\$ -	<del>\$ 7,901,396</del>	<del>\$ 11,201,396</del>
Phase Totals After Amend:			\$ -	\$ 1,500,000	\$ 1,800,000	\$ -	\$ 7,901,395	\$ 11,201,395
Year Of Expenditure (YOE):								\$ 11,201,395

**Notes and Changes**

> Exempt Status: Exempt project per 40 CFR 93.126, Table 2 - Safety - Projects that correct, improve, or eliminate a hazardous location or feature.

**Reason for Modification and Summary of Changes plus Impacts:**

\_ The Admin Mod advances the ROW phase from FY 2021 to FY 2020 as a technical correction. The ROW phase has already obligated. Construction and ROW funds were swapped allowing ROW to be obligated. The total project cost remains unchanged.

**References and Additional Notes:**

> Admin Mod Eligible: Advancing from a constrained year with only a 6.5% cost increase is allowable as an administrative modification.

> 2018 RTP ID: 12043 - Beaverton Creek Trail (Regional) Seg. #3 & #4

> RTP Description: . Design and construct a 12' wide regional, multiuse trail segment connecting the THPRD Nature Park to the planned trail at SW Hocken Blvd which reaches the Beaverton Transit Center. The off-street facility increases safety by providing an alternate route to high injury corridors/intersections. Completing the trail gap increases access to jobs and 2040 Centers, and is located near histrionically marginalized communities.



**Metro**  
**2018-21 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Administrative Modification**  
**SFLP CONVERSION**

<b>Lead Agency:</b> Tigard		Project Type:	O&M		<b>ODOT Key:</b>	<b>20439</b>
<b>Project Name:</b> OR99W (Barbur Blvd): MP 8.01 TO MP 11.50	<b>5</b>	ODOT Type	Safety		<b>MTIP ID:</b>	<b>70992</b>
		Capacity Enhancing:	No		<b>Status:</b>	<b>6</b>
		Conformity Exempt:	Yes		<b>Comp Date</b>	<b>12/31/2021</b>
		Performance Meas:	Yes		RTP ID:	12095
<b>Project Status:</b> 6 = Pre-construction activities (pre-bid, construction management oversight, etc.).		On State Hwy Sys:	No		RFFA ID:	N/A
<b>Short Description:</b> Install Illumination at 72nd Ave; Main and Johnson; McKenzie; School; Walnut; Frewing; Garrett; Park; Royalty Parkway; and Durham Rd. (Safety PM Cat) (ODOT Safety PGB for Tigard)		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	No
		Length:	N/A		UPWP Cycle:	N/A
		1st Year Program'd:	2019		Past Amend:	
		Years Active:	2		OTC Approval	No
		STIP Amend#:	18-21-3815		MTIP Amend#:	AB20-10-APR1
<b>Detailed Description:</b>						
<b>STIP Description:</b> Install Illumination at 72nd Ave, Main & Johnson, McKenzie, School, Walnut, Frewing, Garrett, Park, Royalty Parkway, and Durham Rd.						
LAST Amendment or Admin Mod:						

Metro April 2020 Admin Mod MTIP Worksheets

PROJECT FUNDING DETAILS								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
ADVCON	ACP0	2020		<del>\$ 208,694</del>				\$ -
ADVCON	ACP0	2020			<del>\$ 94,064</del>			\$ -
HSIP	ZS30	2020				<del>\$ 3,412</del>		\$ -
HSIP	ZS30	2021					<del>\$ 616,030</del>	\$ -
								\$ -
Note: State Bridge program funded							<b>Federal Totals:</b>	<b>\$ -</b>
<b>Fund Obligations Amount:</b>								
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>State Funds</b>								
SFLP	S060	2020					\$ 922,200	\$ 922,200
								\$ -
							<b>State Total:</b>	<b>\$ 922,200</b>
<b>State Fund Obligations Amount:</b>								
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>Local Funds</b>								
Local	Match	2020		<del>\$ 17,606</del>				\$ -
Local	Match	2020			<del>\$ 7,936</del>			\$ -
Local	Match	2020				<del>\$ 288</del>		\$ -
Local	Match	2021					<del>\$ 51,970</del>	\$ -
Local	S060	2020					\$ 77,800	\$ 77,800
								\$ -
							<b>Local Total</b>	<b>\$ 77,800</b>
Phase Totals Before Amend:			\$ -	<del>\$ 226,300</del>	<del>\$ 102,000</del>	<del>\$ 3,700</del>	<del>\$ 668,000</del>	\$ 1,000,000
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
Year Of Expenditure (YOE):								\$ 1,000,000

**Notes and Changes**

> Exempt Status: Exempt project per 40 CFR 93.126, Table 2 - Safety - Projects that correct, improve, or eliminate a hazardous location or feature.

**Reason for Modification and Summary of Changes plus Impacts:**

The Admin Mod deprograms the PE, ROW and Construction phases in order to complete a SFLP conversion. The construction year is now accelerated to FY 2020.

**References and Additional Notes:**

> Admin Mod Eligible: SFLP conversion are eligible to be completed as an administrative modification

> 2018 RTP ID: 12095 - Safety & Operations Projects

> RTP Description: . Projects to improve safety or operational efficiencies such as pedestrian crossings of arterial roads, railroad crossing repairs, slide and rock fall protections, illumination, signals and signal operations systems, that do not add motor vehicle capacity.