

# Memo

Date: April 24, 2021

To: Adriana Antelo  
ODOT Region 1 Interim STIP Coordinator  
123 NW Flanders St  
Portland, OR 97201

From: Ken Lobeck, Funding Programs Lead, 971-985-6156 (cell)

Subject: April FY 2021 Administrative Modification Bundle #3 AB21-14-APR3 Approval Request to the 2021-24 MTIP

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Dear Adriana:

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 FY 2021 Administrative Modification, Bundle #3 to the 2021-24 MTIP is under Metro amendment number AB21-14-APR3. One project comprises the modification bundle as shown below:

Key 20479      ODOT      Region 1 Bike Crossings

I certify Metro has completed all required review and approval steps as the MPO and IAW with 23 CFR 450.328 for the 2021-24 MTIP for this administrative modification bundle. Please direct any comments or questions concerning this amendment to Ken Lobeck, Funding Programs Lead at [ken.lobeck@oregonmetro.gov](mailto:ken.lobeck@oregonmetro.gov).

Thank you for your time to review Metro's April #3 2021 TIP Administrative Modification.

*Kenneth F Lobeck*

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

2021-24 Metropolitan Transportation Improvement Program (MTIP)

**Metro April 2021 Administrative Modification Bundle #3**

Modification Number: **AB21-14-APR3** Resolution: N/A

Number of projects within this amendment: **1 total**

Project Narratives



**Proposed April 2021 Administrative Modification Bundle #3**

Modification Number: **AB21-14-APR3**

Total Number of Projects: 1

ODOT Key	Lead Agency	Project Name	Description	Required Changes
Project #1 Key <b>20479</b>	ODOT	Region 1 Bike Crossings	Bike and pedestrian improvements at select locations on 82nd Ave (OR-213); McLoughlin (OR-99E) and OR8 at Baseline. Includes RRFBs; medians; illumination; crosswalks; tree trimming/removal; ADA upgrades; and other safety improvements.	<b>DESCRIPTION UPDATE:</b> The Administrative Modification updates the MTIP Detailed description to reflect the PGB's site locations and updates phase obligations due to AC conversions

**Project Summary (#1)**

ODOT Key:	<b>20479</b>	MTIP ID: 71005
Project Type:	Existing	Completion Date: 12/31/2022
Name:	<b>Region 1 Bike Crossings</b>	
Lead Agency:	<b>ODOT</b>	
Description:	Bike and pedestrian improvements at select locations on 82nd Ave (OR-213); McLoughlin (OR-99E) and OR8 at Baseline. Includes RRFBs; medians; illumination; crosswalks; tree trimming/removal; ADA upgrades; and other safety improvements.	
Amending:	<b>DESCRIPTION UPDATE:</b> Update the Detailed description for the site location adjustments in the PGB and update phase obligations with AC conversions.	

**Project Details**

- MTIP DETAILED DESCRIPTION: Update the detailed description to reflect the updated site locations in the PBG as shown below:  
**Throughout Region 1 on Routes OR213, OR8, and OR99E, at MP 2.53-2.56 and 5.60, OR99E from MP 9.5 to 10.5, and OR8 at MP 16.67** at various site locations construct bike/ped improvements including RRFBs; medians; illumination; crosswalks; tree trimming/removal; ADA upgrades; and other safety improvements.

Administrative Amendment Justification  
Minor changes to the PGB that do not impact scope or cost can occur administratively

**Project Funding**

**Preliminary Engineering (PE) Phase:**

- DELETE federal ADVCON fund type code (ACP0) FY 2017 PE phase cost of \$138,330
- DELETE State fund type code (match to AC) FY 2017 PE phase cost of \$11,670
- INCREASE federal HSIP (100%) fund type code (ZS30) FY 2017 PE Phase cost from \$281,600 to \$431,600
- Total PE programming amount remains unchanged at \$831,600

**Funding Change Details**

Amendment submission items:

- ✓ Email request for amendment
- ✓ Completed STIP Summary Sheet
- ✓ Completed STIP Impacts Worksheet
- ✓ PGB approved locations list
- ✓ MTIP Worksheet

The Administrative Modification updates the details description in the MTIP to reflect minor adjustments to approved

2021-24 Metropolitan Transportation Improvement Program (MTIP)

**Metro April 2021 Administrative Modification Bundle #3**

Modification Number: **AB21-14-APR3** Resolution: N/A

Number of projects within this amendment: **1 total**

Project Narratives



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

- No changes
- Total ROW phase programming amount remains unchanged at \$505,000

**Construction Phase:**

- DELETE federal ADVCON fund type code (ACP0) FY 2021 Construction phase cost of \$1,984,265
- DELETE State Other fund type code (OTH0) FY 2021 Construction phase cost of \$152,186
- ADD federal State STBG fund type code (Z240) FY 2021 Construction phase cost of \$1,329,666
- ADD State fund type code (match to State STBG) FY 2021 Construction phase cost of \$152,186
- ADD Federal HSIP (100%) fund type code (ZS30) FY 2021 Construction phase cost of \$654,599
- Total Construction phase programming remains unchanged at \$2,136,451
- Total project programming remains unchanged at \$3,473,051

site locations. Phase obligation updates due to AC conversions also are included. Overall, there is no change in scope or total project cost.

**MTIP Review & Certification Details**

- **Administrative Modification Authorized: Yes.** PGB locations and other attributes which do not impact scope or cost 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**
  - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project: Yes** – project has federal funds and is located on the Metro Motor Vehicle network
- **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 exempt under 40 CFR 93.126, Table 2 Other Pedestrian and Bicycle projects

2021-24 Metropolitan Transportation Improvement Program (MTIP)

**Metro April 2021 Administrative Modification Bundle #3**

Modification Number: **AB21-14-APR3** Resolution: N/A

Number of projects within this amendment: **1 total**

Project Narratives



- **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

2021-24 Metropolitan Transportation Improvement Program (MTIP)  
PROJECT ADMINISTRATIVE MODIFICATION DETAIL WORKSHEET

**Administrative Modification**  
**DESCRIPTION UPDATE**  
Adjust Detailed Description for PBG  
site locations

<b>Lead Agency:</b> ODOT		Project Type:	Active		<b>ODOT Key:</b> 20479
<b>Project Name:</b> Region 1 Bike Crossings	<b>1</b>	ODOT Type	BikePed		<b>MTIP ID:</b> 71005
		Capacity Enhancing:	No		<b>Status:</b> 5
		Conformity Exempt:	Yes		<b>Comp Date</b> 12/31/2022
		Performance Meas:	Yes		RTP ID: 12095
<b>Project Status:</b> 5 = (RW ) Right-of Way activities initiated including R/W acquisition and/or utilities relocation.	OR8	On State Hwy Sys:	OR213		RFFA ID: N/A
<b>Short Description:</b> Bike and pedestrian improvements at select locations on 82nd Ave (OR-213); McLoughlin (OR-99E) and OR8 at Baseline. Includes RRFBs; medians; illumination; crosswalks; tree trimming/removal; ADA upgrades; and other safety improvements.	Var	Mile Post Begin:	Various		RFFA Cycle: N/A
	Var	Mile Post End:	Various		UPWP: No
	Var	Length:	Various		UPWP Cycle: N/A
		1st Year Program'd:	2018		Past Amend: 4
		Years Active:	4		OTC Approval: No
		STIP Amend#: 21-24-0714			MTIP Amend#: AB21-14-APR3
<b>Detailed Description:</b> Throughout Region 1 on Routes OR213, OR8, and OR99E, <del>at MP 2.53 2.56 and 5.60, OR99E from MP 9.5 to 10.5, and OR8 at MP 16.67</del> at various site locations construct bike/ped improvements including RRFBs; medians; illumination; crosswalks; tree trimming/removal; ADA upgrades; and other safety improvements.					
<b>STIP Description:</b> Bike and pedestrian improvements on 82nd Ave (OR-213), McLoughlin (OR-99E), and OR8 at Adair. Includes flashing lights, medians, illumination, crosswalks, tree trimming/removal, bike lane striping, sidewalks, curb ramps and other improvements to increase safety at these locations					
LAST Amendment or Admin Mod: Formal - May 2020 - AP20-11-APR, SCOPE/LIMITS CHANGE The formal amendment deletes scope from Powell Blvd and reduces the limits on OR99E, and adds \$150k from Key 20414					

**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		\$ 276,660				\$ 276,660
State TAP	Z300	2017		\$ 89,730				\$ 89,730
<del>ADVCON</del>	<del>ACP0</del>	<del>2017</del>		<del>\$ 138,330</del>				\$ -
<del>HSIP (100%)</del>	<del>ZS30</del>	<del>2017</del>		<del>\$ 281,600</del>				\$ -
<b>HSIP (100%)</b>	<b>ZS30</b>	<b>2017</b>		<b>\$ 431,600</b>				<b>\$ 431,600</b>
State TAP	Z300	2020			\$ 266,897			\$ 266,897
Sec 164	ZS32	2020			\$ 207,555			\$ 207,555
<del>ADVCON</del>	<del>ACP0</del>	<del>2021</del>					<del>\$ 1,984,265</del>	\$ -
<b>State STBG</b>	<b>Z240</b>	<b>2021</b>					<b>\$ 1,329,666</b>	<b>\$ 1,329,666</b>
<b>HSIP (100%)</b>	<b>ZS30</b>	<b>2021</b>					<b>\$ 654,599</b>	<b>\$ 654,599</b>
Note: HSIP (100% provides AC conversion). Sec 164 in ROW is 100% federal							<b>Federal Totals:</b>	<b>\$ 3,256,707</b>
<b>Fund Obligations Amount:</b>				\$ 797,990	\$ 474,452			Federal Aid ID
<b>EA Number:</b>				PE002837	R9555000			SA00(113)
<b>Initial Obligation Date:</b>				9/14/2017	3/5/2020			
<b>Known Expenditures:</b>				N/A	N/A			
<b>EA End Date:</b>				N/A	N/A			
<b>State Funds</b>								
State (HSIP)	Match	2017		\$ 23,340			\$	23,340
State (TAP)	Match	2017		\$ 10,270			\$	10,270
<del>State (AC)</del>	<del>Match</del>	<del>2017</del>		<del>\$ 11,670</del>			\$	-
State (TAP)	Match	2020			\$ 30,548		\$	30,548
<del>Other</del>	<del>Match</del>	<del>2021</del>					<del>\$ 152,186</del>	\$ -
<b>State (STBG)</b>	<b>Match</b>	<b>2021</b>					<b>\$ 152,186</b>	<b>\$ 152,186</b>
							<b>State Total:</b>	<b>\$ 216,344</b>
<b>Local Funds</b>								
							\$	-
							<b>Local Total</b>	<b>\$ -</b>
Phase Totals Before Amend:			\$ -	\$ 831,600	\$ 505,000	\$ -	\$ 2,136,451	\$ 3,473,051
Phase Totals After Amend:			\$ -	<b>\$ 831,600</b>	<b>\$ 505,000</b>	<b>\$ -</b>	<b>\$ 2,136,451</b>	<b>\$ 3,473,051</b>
Year Of Expenditure (YOE):								\$ 3,473,051

**Notes and Changes**

> Exempt Status: Exempt. non-capacity improvement project grouping bucket containing eligible projects under the Bike and Pedestrian category within 40 CFR 193.126, Table 2

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

The Administrative Modification updates the phase fund obligations and clarifies the project detailed description to reflect the updated project site locations within the project grouping bucket. There is o scope change as a result of the updates. The total project cost remains unchanged as well at \$3,473,051. An updated project listing for the project grouping was provided.

**References and Additional Notes:**

> Admin Mod Eligible: . The description and fund obligation updates are minor changes to the project.

> 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: Modeled. N/A

> Project Grouping Bucket: Yes

. PGB Locations: For K20479 - Region 1 Bike Ped Crossing locations and improvements:

- Bike and pedestrian improvements on:

- o 82nd Ave (OR-213) in Portland

- o McLoughlin (OR-99E) in Clackamas County

- o Adair (OR-8) in Cornelius

- This includes design and construction of:

- o A total of 5 new RRFB crossings

- o Sidewalk infill along OR99E

- o ADA curb ramps

- o Signage and other improvements to increase safety at these locations

> NHS: Yes, OR8 and OR99E = Other NHS Routes, OR213 = MAP21 Principal Arterials

> TCM Project: No

> On CMP: Yes

> Performance Measurements Apply: Yes - subcategory = Safety

> RTP Goal(s): Goal 5 - Safety and Security

> RTP Goal Description: Objective 5.1 - Transportation Safety – Eliminate fatal and severe injury crashes for all modes of travel.

> ODOT Local Agency Liaison: N/A

> Project Manager: N/A

> Added Remarks: N/A

Locations													
Route	Highway	MP Begin	MP End	Length	Street	City	County	ACT	Bridge	Reg	State Repr Dist	State Sen Dist	US Cngr Dist
OR-213	068 CASCADE NORTH	5.60	5.60	0.00	82nd Ave	PORTLAND	MULTNOMAH	R1ACT		1	46	23	3
OR-213	068 CASCADE NORTH	2.53	2.53	0.00		PORTLAND	MULTNOMAH	R1ACT		1	45	23	3
OR-8	029 TUALATIN VALLEY HIGHWAY	16.57	16.57	0.00	Adair	CORNELIUS	WASHINGTON	R1ACT		1	29	15	1
OR-8	029 TUALATIN VALLEY HIGHWAY	14.32	14.87	0.55			WASHINGTON	R1ACT		1	29	15	1
OR-8	029 TUALATIN VALLEY HIGHWAY	14.15	14.31	0.16		HILLSBORO	WASHINGTON	R1ACT		1	29	15	1
OR-8	029 TUALATIN VALLEY HIGHWAY	14.88	15.72	0.84		CORNELIUS	WASHINGTON	R1ACT		1	29	15	1
OR-8	029 TUALATIN VALLEY HIGHWAY	16.56	16.56	0.00		CORNELIUS	WASHINGTON	R1ACT		1	29	15	1
OR-99E	081 PACIFIC HWY EAST	10.50	9.50	1.00		GLADSTONE	CLACKAMAS	R1ACT		1	40	20	5
OR-99E	081 PACIFIC HWY EAST	10.50	9.50	1.00			CLACKAMAS	R1ACT		1	40	20	5
OR-99E	081 PACIFIC HWY EAST	10.10	9.47	0.63			CLACKAMAS	R1ACT		1	40	20	5