



Memo

Date: Friday, November 15, 2019

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: November 2019 Bundle #2 MTIP Administrative Modification, #AB20-03-NOV2
Approval Request – MODIFICATION #1

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 November 2019 Administrative Modification #2 is under amendment number AB20-03-NOV2 and contains one project as shown below. Modification #1 completed: The Other phase ADVCON federal funds have been change to HB2017 state funds per your correction to the funding plan.

Proposed November 2019 Administrative Modification Bundle #2 Modification Number: AB20-03-NOV2 Total Number of Projects: 1				
ODOT Key	Lead Agency	Project Name	Description	Required Changes
Project #1 Key 18841	ODOT	OR217: OR10 to OR99W	On OR217: OR10 to OR99W, construct lane segments between existing aux lanes providing a NB & SB 3rd through lane, bridges refit, road rehab, and Hall Blvd widening (Combines Key 21179 and 20473 into Key 18841) (HB2017 \$44 million award)	PHASE FUND SHIFT: Approximately \$5.5 million of Construction phase funding is shifted back to PE, ROW, and Other/Utility phases to address phase funding shortfalls. There is no change in the net total project cost which remains at \$134,200,840

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.

Thank you for your time to review Metro’s November 2019 Bundle #2, 2018 MTIP Administrative Modification approval request to the 2018 MTIP and STIP.

Kenneth F Lobeck

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

2018-21 Metropolitan Transportation Improvement Program (MTIP)

Metro November FY 2020 Admin Modification Bundle #2

Modification Number: **AB20-03-NOV2** Resolution: N/A

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

Project Narratives



Proposed November 2019 Administrative Modification Bundle #2
Modification Number: AB20-03-NOV2
Total Number of Projects: 1

ODOT Key	Lead Agency	Project Name	Description	Required Changes
Project #1 Key 18841	ODOT	OR217: OR10 to OR99W	On OR217: OR10 to OR99W, construct lane segments between existing aux lanes providing a NB & SB 3rd through lane, bridges refit, road rehab, and Hall Blvd widening (Combines Key 21179 and 20473 into Key 18841) (HB2017 \$44 million award)	PHASE FUND SHIFT: Approximately \$5.5 million of Construction phase funding is shifted back to PE, ROW, and Other/Utility phases to address phase funding shortfalls. There is no change in the net total project cost which remains at \$134,200,840

Project Summary (#1) – MODIFICATION #1

ODOT Key:	18841	MTIP ID:	70782
Project Type:	Existing		
Name:	OR217: OR10 to OR99W		
Lead Agency:	ODOT		
Description:	On OR217: OR10 to OR99W, construct lane segments between existing aux lanes providing a NB & SB 3rd through lane, bridges refit, road rehab, and Hall Blvd widening (Combines Key 21179 and 20473 into Key 18841) (HB2017 \$44 million award)		
Amending:	PHASE FUND SHIFT Approximately \$5.5 million of Construction phase funding is shifted back to PE, ROW, and Other/Utility phases to address phase funding shortfalls. There is no change in the net total project cost which remains at \$134,200,840		

Project Details	Administrative Amendment Justification
- No changes	Shifting funding between phases with no change in the total cost is considered a minor technical correction and is allowable as an Administrative Modification

Project Funding	Funding Change Details
<u>Preliminary Engineering (PE) Phase:</u> <ul style="list-style-type: none"> - INCREASE federal ADVCON fund type code (ACP0) FY 2014 PE phase cost from \$9,994,311 to \$13,694,169 - INCREASE State fund type code (match to ADVCON) FY 2014 PE phase from \$1,096,719 to \$1,503,000 - Total PE phase programming amount increases from \$16,893,862 to \$21,000,001 	Amendment submission items: <ul style="list-style-type: none"> ✓ Email Request ✓ STIP Summary Report ✓ MTIP Worksheet \$5,556,139 is shift from the Construction phase to the PE, ROW, and Other/Utility phases to address phase funding shortfalls. The total project cost remains unchanged at \$134,200,840
<u>Right of Way (ROW) Phase:</u> <ul style="list-style-type: none"> - INCREASE federal ADVCON fund type code (ACP0) FY 2020 ROW phase cost from \$2,063,790 to \$2,691,900 	



- INCREASE State fund type code (match to ADVCON)
FY 2020 PE phase cost from \$236,210 to \$308,100
- Total ROW phase programmed amount increases from
\$2,300,000 to \$3,000,000

Other Phase:

- INCREASE State HB2017 fund type code (S070) FY
2019 Other phase cost from \$50,000 to \$800,000
- Total Other phase programmed amount increases from
\$50,000 to \$800,000

Construction Phase:

- DECREASE federal ADVCON fund type code (ACP0)
FY 2021 Construction phase cost from \$101,356,296 to
\$93,678,873
- DECREASE State fund type code (match to ADVCON)
FY 2021 Construction phase cost from \$11,600,682 to
\$10,721,966
- ADD federal STBG-State fund type code (Z240) FY 2021
Construction phase cost of \$2,691,900
- ADD State fund type code (match to ADVCON) FY 2021
Construction phase cost of \$308,100
- Total Construction phase programmed amount decreases
from \$114,956,978 to \$109,400,839

- Total project programming remains unchanged at
\$134,200,840

MTIP Review & Certification Details

- **Administrative Modification Authorized: Yes.** Fund phase shifts with no additional costs are considered a technical correction and can occur via an Administrative Modification
- **Metro Legislation Required: No**
- **MTIP Eligibility Verification: Yes**
 - Includes federal transportation funds: **Yes**
 - Located on the Metro roadway network: **Yes** - OR217 is identified as a “Throughway” in the Metro Motor Vehicle modeling network
 - Provides transportation system improvement: **Yes**
- **Considered a Regionally Significant Project: Yes.** The project contains federal funds and is located on system
 - **Located on the National Highway System (NHS): Yes** - OR217 is identified as an Other NHS Route
- **Fiscal Constraint Review and Verification: Yes.**
- **RTP Consistency Review: Yes**
 - **In Current RTP: Yes.** RTP ID#s:
 - 12019 - OR 217 Northbound Auxiliary Lane 99W to Scholl’s Ferry (PE, ROW)
 - 11986 - OR 217 Northbound Auxiliary Lane 99W to Scholl’s Ferry (Cons)
 - **RTP Description:** Extend OR 217 Northbound (NB) auxiliary lane from OR 99W to Scholl’s Ferry. Construction (CON) phase



- **Considered Included in ODOT O&M RTP Project Grouping: No**
 - Bridge Rehabilitate & Repair
 - Culvert Replacement & Repair
 - Highway Pavement Maintenance
 - Safety and Operations Project
- **RTP and MTIP Costs Consistent: Yes**
- **Capacity Enhancing Project: Yes:** The project is identified as a capacity enhancing project and is confirmed to have completed air quality emission analysis requirements
- **Satisfies 2018 RTP Goals and Strategies: Yes.** Goal #4 – Reliability and Efficiency
 - Objective 4.1 Regional Mobility
 - Maintain reasonable person-trip and freight mobility and reliable travel times for all modes in the region’s mobility corridors, consistent with the designated modal functions of each facility and planned transit service within the corridor.
- **MPO Responsibilities/Public Notification included: No.**
- **OTC action required: No.** OTC approval was not required.

2018-21 Metropolitan Transportation Improvement Program (MTIP)

Metro November FY 2020 Admin Modification Bundle #2

Modification Number: **AB20-03-NOV2** Resolution: N/A

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

Project Narratives



Metro		Metro 2018-21 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET				Formal Amendment FUND PHASE SHIFT 10th Amendment to Project	
Lead Agency:	ODOT	Project Type:	Capacity	ODOT Key:	18841	MTIP ID:	70782
Project Name:	OR217: OR10 to OR99W	ODOT Type:	Modern	Status:	4	RTP ID:	12019
Project Status:	4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%,90% design activities initiated).	Capacity Enhancing:	Yes	RFFA ID:	N/A	RFFA Cycle:	N/A
Short Description:	On OR217: OR10 to OR99W, construct lane segments between existing aux lanes providing a NB & SB 3rd through lane, bridges refit, road rehab, and Hall Blvd widening (Combines Key 21179 and 20473 into Key 18841) (HB2017 \$44 million award)	Conformity Exempt:	No	UPWP:	No	UPWP Cycle:	N/A
		On State Hwy Sys:	OR217	Past Amend:	8	OTC Approval:	Yes
		9.16 Mile Post Begin:	1.77				
		9.24 Mile Post End:	6.32				
		0.08 Length:	4.55				
		1st Year Program'd:	2018				
		Years Active:	3				
Detailed Description: On OR217, add a southbound auxiliary lane from OR10 to OR99W and a northbound auxiliary lane from OR99W to SW Scholl's Ferry Rd (OR210). Driving surface overlay, protective screening, and rail retrofit on Allen Blvd and Denny Rd structures (bridge #16134, #16143) . Driving surface overlay, replace joints, and repair deteriorating concrete columns on OR210 over OR217 structure (bridge #09672). Widen the Hall Blvd (OR141) over OR217 overcrossing to allow for the addition of a sidewalk and bike lanes. (HB2017 \$44 million award)(Combines Keys 21179 and 20473 into Key 18841)							
STIP Description: Replace with: On OR217, add a southbound auxiliary lane from OR10 to OR99W and a northbound auxiliary lane from OR99W to SW Scholl's Ferry Rd (OR210). Driving surface overlay, protective screening, and rail retrofit on Allen Blvd and Denny Rd structures (bridge #16134, #16143) . Driving surface overlay, replace joints, and repair deteriorating concrete columns on OR210 over OR217 structure (bridge #09672). Widen the Hall Blvd (OR141) over OR217 overcrossing to allow for the addition of a sidewalk and bike lanes.							
PROJECT FUNDING DETAILS							
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other	Construction
Federal Funds							
HSIP	MS30	2014		\$ 758,254			\$ 758,254
HSIP (100%)	ZS30	2014		\$ 1,934,451			\$ 1,934,451
ADVCON	ACPO	2014		\$ 9,994,311			
ADVCON	ACPO	2014		\$ 13,694,169			\$ 13,694,169
ADVCON	ACPO	2020		\$ 2,063,790			
ADVCON	ACPO	2020		\$ 2,691,900			\$ 2,691,900
ADVCON	ACPO	2021				\$101,356,296	
ADVCON	ACPO	2021				\$ 93,678,873	\$ 93,678,873
STBG-State	Z240	2021					\$ 2,691,900
							Federal Totals: \$ 115,449,547
Federal Fund Obligations:				\$ 4,260,445			Federal Aid ID
EA Number:				PE002386			\$144(026)
Initial Obligation Date:				5/5/2014			
State Funds							
State (ADV)	Match	2014		\$ 1,096,719			
State (ADV)	Match	2014		\$ 1,503,000			\$ 1,503,000
State (ADV)	Match	2020		\$ 236,210			
State (ADV)	Match	2020		\$ 308,100			\$ 308,100
HB2017	S070	2019				\$ 50,000	
HB2017	S070	2019				\$ 800,000	
State (ADV)	Match	2021				\$ 11,600,682	
State (ADV)	Match	2021				\$ 10,721,966	\$ 10,721,966
State (STBG)	Match	2021				\$ 308,100	\$ 308,100
							State Total: \$ 1,811,100
State Fund Obligations:							
EA Number:							
Initial Obligation Date:							
Local Funds							
Local (HSIP)	Match	2014		\$ 63,969			\$ 63,969
Other	OVN	2014		\$ 3,046,158			\$ 3,046,158
Other	OVN	2021				\$ 2,000,000	\$ 2,000,000
							\$ -
							Local Total: \$ 5,046,158
Phase Totals Before Amend:			\$ -	\$ 16,893,862	\$ 2,300,000	\$ 50,000	\$114,956,978
Phase Totals After Amend:			\$ -	\$ 21,000,001	\$ 3,000,000	\$ 800,000	\$109,400,839
							\$ 134,200,840
				Estimated Completion Date: 12/31/2023		Year Of Expenditure (YOE):	\$ 134,200,840

2018-21 Metropolitan Transportation Improvement Program (MTIP)

Metro November FY 2020 Admin Modification Bundle #2

Modification Number: **AB20-03-NOV2** Resolution: N/A

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

Project Narratives



Key Number: 18841

2018-2021 STIP

Project Name: OR217: OR10 - OR99W

(DRAFT AMENDMENT)

Fund Codes													
Phase	Fund Code	Description	ICA P	Percent of Phase	Total Amount	Federal Percent	Federal Amount	State Percent	State Amount	Local Percent	Local Amount		
PE	ACPO	ADVANCE CONSTRUCT PR		72.36%	15,197,168.60	90.01%	13,678,749.38	9.99%	1,518,419.22	0.00%	0.00		
	MS30	HSIP		3.92%	822,223.00	92.22%	758,254.05	0.00%	0.00	7.78%	63,968.95		
	OTH0	OTHER THAN STATE OR		14.51%	3,046,157.62	0.00%	0.00	0.00%	0.00	100.00%	3,046,157.62		
	Z530	HIGHWAY SAFETY IMP PROG FAST		9.21%	1,934,451.00	100.00%	1,934,451.00	0.00%	0.00	0.00%	0.00		
	PE Totals				100.00%	21,000,000.22		16,371,454.43		1,518,419.22		3,110,126.57	
RW	ACPO	ADVANCE CONSTRUCT PR		100.00%	3,000,000.00	89.73%	2,691,900.00	10.27%	308,100.00	0.00%	0.00		
	RW Totals				100.00%	3,000,000.00		2,691,900.00		308,100.00		0.00	
CN	ACPO	ADVANCE CONSTRUCT PR		95.43%	104,400,838.94	89.73%	93,678,872.78	10.27%	10,721,966.16	0.00%	0.00		
	OTH0	OTHER THAN STATE OR		1.83%	2,000,000.00	0.00%	0.00	0.00%	0.00	100.00%	2,000,000.00		
	Z240	SURFACE TRANSP BLOCK GRFS-FLEX		2.74%	3,000,000.00	89.73%	2,691,900.00	10.27%	308,100.00	0.00%	0.00		
CN Totals				100.00%	109,400,838.94		96,370,772.78		11,030,066.16		2,000,000.00		
OT	ACPO	ADVANCE CONSTRUCT PR		0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	0.00		
	S070	HB2017 Funding Package		100.00%	800,000.00	0.00%	0.00	100.00%	800,000.00	0.00%	0.00		
	OT Totals				100.00%	800,000.00		0.00		800,000.00		0.00	
Grand Totals							134,200,839.16		115,434,127.21		13,656,585.38		5,110,126.57