Memo



Date:	Thursday, April 19, 2018
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:	Apri1 2018 Bundle #1 MTIP Administrative Modification, #AB18-15-APR – 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. This April Administrative Modification is under amendment number AB18-15-APR and contains a total of five projects which are shown in the below table:

			Project List	
ODOT Key	Lead Agency	Project Name	Project Description	Modification/Changes
Project #1 18837	Port of Portland	NE Columbia Blvd: Cully Blvd and Alderwood Rd	Intersection improvements Install or replace a signal and construct a taper on Columbia Blvd's east leg at Alderwood for future side- by-side left-turn lanes between Cully and Alderwood. Construct sidewalks at the Columbia/Alderwood intersection and on N side to Cully.	ADD PROJECT PHASE: Transferring \$50.000 from the construction phase in 2019 to create a Utility Relocation phase to address storm water mitigation requirements. Scope activities need to be called out in the UR phase separate from the construction phase. No change in over project cost.
Project #2 21071	ODOT	OR99W: SW Naito Pkwy - SW Huber St Phase 2	Erect two overhead signs to increase sign visibility and improve way finding	PHASE SLIP: Slip construction phase and funding from 2018 to 2019 based on updated project schedule
Project #3 19355	ODOT	OR212: Rock Creek - Richey Rd	On OR212 west of Damascus to almost 152nd Ave then east to Richey Rd at Boring, pavement preservation, repave roadway and upgrade ADA to current standards (HB2017 Awarded Project, \$1,210,451 Original Award)	MINOR COST INCREASE: Increasing ROW phase from \$30k to \$173k due to ROW files increasing from 6-8 and cost updates for each file. Minor cost increase from \$6,729,182 to \$6,872,396
Project #4 19356	ODOT	OR212: UPRR Structure - Rock Creek	On OR212 east of I-205 from the UPRR structure to Rock Creek near OR224, pavement repair including three inch inlay between fog lines, upgrade to ADA standards, and other improvements as needed (HB2017 Awarded Project, \$657,473 Original Award)	MINOR COST INCREASE : Increasing ROW phase costs to address higher than expected ROW acquisition related to curb ramp construction.
Project #5 18772	ODOT	OR212: SE Richey Rd - US26	3R Pavement preservation Highway rehab & paving, construct/rehab missing or non- compliant ADA sidewalk ramps, drainage and storm water improvements, and replace Deep Creek culvert	ADD UR PHASE/MINOR COST INCREASE: Adding a UR phase to address moving a water line which also increases ROW phase costs. Net change equals \$226,500 increase which equals only a 4.7% increase to the project

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. Project narratives and support materials 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 <u>ken.lobeck@oregonmetro.gov</u>.

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

Kenneth 7 Lobeck

Kenneth F. Lobeck Funding Programs Lead Metro 600 NE Grand Avenue Portland, OR 9723



			Project List	
ODOT Key	Lead Agency	Project Name	Project Description	Modification/Changes
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Project Summa	nry (#1)	
ODOT Key:	18837	MTIP ID: 70778
Project Type:	Existing	
Name:	NE Columbia Blvd: Cully Blvd and Alderwoo	d Rd
Lead Agency:	Port of Portland	
Description:	Intersection improvements Install or replace a signal and construct a tape Alderwood for future side-by-side left-turn la Construct sidewalks at the Columbia/Alderwo Cully.	nes between Cully and Alderwood. ood intersection and on N side to
Amending:	Transferring \$50k from Construction phase to cr Storm water mitigation scope activities. Scope ac but need to be called out separate in a UR phase.	ctivities were in the construction phase
improveme signal and at Alderwo between C	Project Details existing MTIP short description of "Intersection ents" and replace with "Install or replace a construct a taper on Columbia Blvd's east leg ood for future side-by-side left-turn lanes fully and Alderwood. Construct sidewalks at ibia/Alderwood intersection and on N side to	Administrative Modification <u>Matrix</u> Adding or deleting any phase (except CN) of an approved project below Full Amendment The amendment adds the UR phase by transferring funding fro the construction phase
- No changes		 Funding Change Details Included ✓ STIP Summary Report ✓ Email request for amendment ✓ MTIP worksheet
Right of Way (R - No changes - ROW phas	s e remains program at \$321,190	 ✓ Lead agency clarification completed
 FY 2019 C DELETE L FY 2019 C ADD fede Construction 	federal State STP FLX fund type code (M240) onstruction phase cost of \$2,848,203 Local fund type code (match to State STP FLX onstruction phase cost of \$325,990 ral ADVCOM fund type code (ACP0) FY 2019 on phase cost of \$2,803,338	
- Constructio - Total Cons \$3,174,193	l fund type code (match to ADVCON) FY 2019 on phase cost of \$320,855 truction phase programming decreases from to \$3,124,193	
 ADD feder UR phase c ADD Loca 	elocation) phase: al ADVCON fund type code (ACP0) FY 2018 cost of \$44,865 l fund type code (match to ADVCON) FY 2018 cost of \$5,135	



- Total UR phase programming amount is \$50,000
- Total project programming amount remains unchanged at \$5,058,349

MTIP Review Details

- Administrative Modification Eligible: Yes. Per the Amendment Matrix, adding a new phase (except construction) may be accomplished via an administrative modification
- Violation of backwards phase programming rule: No. In this case, the UR phase activities are already incorporated into the construction phase per the PCR. The UR phase is being called out separately per ODOT delivery requirements. There is no change in cost or a shortfall in the construction phase as a result of the additional UR phase. KL
- Metro Legislation Required: No.
 - **MTIP Eligibility Verification:** Project has awarded federal funds and is required to be included in the MTIP.
 - **Fiscal Constraint Review and Verification:** Yes. STIP FP Summary Report verifies existing funding with no changes as a result of the additional UR phase.
 - **Regionally Significant Project:** Yes. The project is both a safety-channelization (pocket turn lanes added) and an active transportation (sidewalks) project that includes federal funds.NE Columbia Blved in the project limits is identified as a Major Arterial in the Metro Arterials and Throughways system network. Columbia Blvd also is identified as a Regional Pedestrian corridor in the project limits in the Metro Pedestrian modeling system network.
- **RTP Consistency Review**: Yes
 - **In Current Constrained RTP:** Yes, ID# 10336, Alderwood/Columbia Blvd/Cully, NE: Intersection Improvements, Reconstruct intersection to provide signalization, left turn pockets, enhancing turning radii and improving circulation for trucks serving expanding air cargo facilities south of Portland.
 - RTP Description: Add sidewalks, bike lanes, lighting, turn lanes at major intersections.
 - **RTP and MTIP Costs Consistent:** Yes
- Capacity Enhancing Project: No.
- **Included in Metro roadway modeling network:** Yes, the project has been included in the Metro Arterials and Throughways plus Pedestrian system modeling network
- Satisfies RTP Goals and Strategies: Yes. Goal #3 Expand Transportation Choices, Objective 3.1 Travel Choices, Achieve modal targets for increased walking, bicycling, use of transit and shared ride and reduced reliance on the automobile and drive alone trips and Safety (channelization improvement) as part of Goal #5 Enhance Safety and Security Objective Operational and Public Safety, Reduce fatal and severe injuries and crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included:** No. Administrative modifications do not require a formal 30 day public notification period.



國 Me	etro)	2018-21			Metro portation Improv DMENT DETAIL W	ement Program (MT ORKSHEET	IP)	dmin Modific Add Phase Amendment to	;
Lead Age	ncy:	Port o	f Portland				Project Type:	Highway	ODOT Key:	18837
							ODOT Type	Modern		
Project	Name:	NE Colu	mbia Blvd: Cully	Blvd and	Alderwood	d Rd	Capacity Enhancing:	No	MTIP ID:	70778
	DF						Conformity Exempt:	Yes	RTP ID:	None
			Intersection im				On State Hwy Sys:	No	RFFA ID:	N/A
			eplace a signal a derwood for futu				Mile Post Begin:	N/A	RFFA Cycle:	N/A
			Construct sidew			nianes	Mile Post End:	N/A	UPWP:	No
			ion and on N side				Length:	N/A	UPWP Cycle:	N/A
			-			-	at Alderwood for futu n and on N side to Cull		left-turn lanes	
					PROJEC	T FUNDING DETAI	LS			
Fund	Fund	Year	Planning	Pre	liminary	Right of Way	Other	Construction	Tot	al
-	Code	rear		Eng	ineering	inglic of truy	(Utility Relocation)	construction		
Туре							(,	L		
· · ·										
Federal Funds State STP FLX	M240	2017		\$	1,402,449				\$	
Federal Funds State STP FLX State STP FLX	M240 M240	2018		\$	1,402,449	\$ 288,204			\$ \$	
Federal Funds State STP FLX State STP FLX State STP FLX	M240 M240 M240	2018 2019		\$	1,402,449	\$ 288,204		\$ 2,848,203	\$	288,20
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON	M240 M240 M240 ACP0	2018 2019 2018		\$	1,402,449	\$ 288,204	\$ 44,865		\$ \$	288,20 44,86
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON	M240 M240 M240	2018 2019		\$	1,402,449	\$ 288,204		\$ 2,803,338	\$ \$ \$	288,20 44,86 2,803,33
Federal Funds State STP FLX State STP FLX State STP FLX State STP FLX ADVCON ADVCON	M240 M240 M240 ACP0	2018 2019 2018		\$	1,402,449	\$ 288,204			\$ \$ \$	288,20 44,86 2,803,33
Federal Funds State STP FLX State STP FLX State STP FLX State STP FLX ADVCON ADVCON	M240 M240 M240 ACP0	2018 2019 2018		\$	1,402,449	\$ 288,204		\$ 2,803,338	\$ \$ \$ \$	288,20 44,86 2,803,33
Type Federal Funds State STP FLX State STP FLX ADVCON ADVCON State Funds	M240 M240 M240 ACP0	2018 2019 2018		\$	1,402,449	\$ 288,204		\$ 2,803,338	\$ \$ \$	1,402,44 288,20 44,86 2,803,33 4,538,85
Federal Funds State STP FLX State STP FLX State STP FLX State STP FLX ADVCON ADVCON	M240 M240 M240 ACP0	2018 2019 2018		\$	1,402,449	\$ 288,204		\$ 2,803,338 Federal Total	\$ \$ \$ \$ \$	288,20 44,86 2,803,33
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds	M240 M240 M240 ACP0	2018 2019 2018		\$	1,402,449	\$ 288,204		\$ 2,803,338	\$ \$ \$ \$ \$	288,20 44,86 2,803,33
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds	M240 M240 ACP0 ACP0	2018 2019 2018				\$ 288,204		\$ 2,803,338 Federal Total	\$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - -
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Decal Funds	M240 M240 M240 ACP0	2018 2019 2018 2019		\$ 	1,402,449	\$ 288,204		\$ 2,803,338 Federal Total	\$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - - 160,51
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Decal Funds Decal Funds Decal	M240 M240 ACP0 ACP0 ACP0	2018 2019 2018 2019 2019 2017						\$ 2,803,338 Federal Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - - 160,51
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Decal Funds Decal Decan Decal Decan De	M240 M240 ACP0 ACP0 ACP0 Match Match	2018 2019 2018 2019 2019 2017 2017						\$ 2,803,338 Federal Total State Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - - - - - - - - - - - - - - - - -
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Coal Funds Coal Coal Coal Coal Coal Coal Coal Coal	M240 M240 ACP0 ACP0 ACP0 Match Match Match	2018 2019 2018 2019 2019 2019 2017 2017 2018 2019					\$ 44,865	\$ 2,803,338 Federal Total State Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - - - - - - - - - - - - - - - - -
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds ocal Funds ocal ocal ocal ocal ocal ocal ocal	M240 M240 ACP0 ACP0 ACP0 Match Match Match Match	2018 2019 2018 2019 2019 2017 2018 2019 2018					\$ 44,865	\$ 2,803,338 Federal Total State Total \$ 325,990	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - - - - - - - - - - - - - - - - -
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Coal Funds Coal Coal Coal Coal Coal Coal Coal Coal	M240 M240 ACP0 ACP0 ACP0 Match Match Match Match	2018 2019 2018 2019 2019 2017 2018 2019 2018					\$ 44,865	\$ 2,803,338 Federal Total State Total \$ 325,990	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - 160,51 32,98 5,11 320,85
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Coal Funds Coal Coal Coal Coal Coal Coal Coal Coal	M240 M240 ACP0 ACP0 ACP0 Match Match Match Match	2018 2019 2018 2019 2017 2017 2018 2019 2018 2019	\$ -				\$ 44,865	\$ 2,803,338 Federal Total State Total \$ 325,990 \$ 320,855	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33 4,538,85 - - - 160,5: 32,98 5,11 320,85 - 519,45
Federal Funds State STP FLX State STP FLX State STP FLX ADVCON ADVCON State Funds Decal Funds Decal Decan Decal Decal Decan Decan Decan De	M240 M240 ACP0 ACP0 ACP0 ACP0 Match Match Match Match Match	2018 2019 2018 2019 2019 2017 2018 2019 2018 2019		\$ 	160,517	\$ 32,986	\$ 44,865 \$ 5,135 \$ 5,135	\$ 2,803,338 Federal Total State Total \$ 325,990 \$ 320,855 Local Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288,20 44,86 2,803,33

	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	M240	STP-FLEX		100.00%	1,562,966.00	89.73%	1,402,449.39	0.00%	0.00	10.27%	160,516.61
PE	PE Tot	als		100.00%	1,562,966.00		1,402,449.39		0.00		160,516.61
DIA	M240	STP-FLEX		100.00%	321,190.00	89.73%	288,203.79	0.00%	0.00	10.27%	32,986.21
RW	RW To	tals		100.00%	321,190.00		288,203.79		0.00		32,986.21
UR	ACP0	ADVANCE CONSTRUCT PR		100.00%	50,000.00	89.73%	44,865.00	0.00%	0.00	10.27%	5,135.00
	UR Tot	tals		100.00%	50,000.00		44,865.00		0.00		5,135.00
CN	ACP0	ADVANCE CONSTRUCT PR		100.00%	3,124,193.00	89.73%	2,803,338.00	0.00%	0.00	10.27%	320,855.00
	CN Totals			100.00%	3,124,193.00		2,803,338.00		0.00		320,855.00
	Grand	Totals			5,058,349.00		4,538,856.18		0.00		519,492.82



I I Oject Summa	ry (#2)	
ODOT Key:	21071	MTIP ID: 71029
Project Type:	Existing	
Name:	OR99W: SW Naito Pkwy - SW Huber St Pha	se 2
Lead Agency:	ODOT	
Description:	Erect two overhead signs to increase sign visibil	ity and improve way finding
Amending:	Construction phase slip from 2018 to 2019 based change or change in project funding.	
	Project Details	Administrative Modification
- No changes	3.	<u>Matrix</u> Advancing or Slipping an approved project/phase within the current STIP (If slipping outside current STIP, see Full Amendments #2)
	Project Funding	Funding Change Details Included
PE phase cc - ADD feder code (ZS32 - Total PE pl \$162,000 <u>Right-of-Way Pl</u> - No changes <u>Other (Utility Ra</u> - No changes <u>Construction Ph</u> - DELETE for Construction - ADD feder Construction - Total Cons \$543,000.	E federal HSIP fund type code (MS30) FY 2017 ost from \$162,000 to \$37,832 al Sec 164 Penalties HSIP – FAST fund type 2) FY 2017 PE phase cost of \$124,168 hase programming amount remains unchanged at <u>hase:</u> s. Phase cost remains at \$50,000 <u>elocation) phase:</u> s. Phase cost remains at \$20,000 <u>ase:</u> ederal HSIP fund type code (MS30) FY 2018 on phase cost of \$543,000 al ADVCON fund type code (ACP0) FY 2019 on phase cost of \$543,000 truction phase cost remains unchanged at ct programming amount remains unchanged at	 STIP Summary Report Email request for amendment MTIP Worksheet Construction phase slips to 2019. No other changes. Project is still funded with 100% HSIP. Minor changes to HSIP funding pots in PE to reflect actual obligation history for the project.
	MTIP Review Details	
• Metro Leg • Metro Leg • MT inclu • Fisc via S func	ative Modification Eligible: Yes. Per the Amend strained MTIP/STIP years are allowable via an ad islation Required: No. IP Eligibility Verification: Project has awarded for uded in the MTIP. cal Constraint Review and Verification: Yes. Av STIP Summary Report submitted for the project. The ling. No impact upon fiscal constraint. ionally Significant Project: Yes. Project has feder	Iministrative modification federal funds and is required to be warded funding verified from ODOT There are no changes to the project

• **RTP Consistency Review**: Yes



- In Current RTP: Yes, ID 10282, Barbur/Capitol/Huber/Taylors Ferry, SW: Intersection Improvements,
- **RTP Description:** Construct safety improvements, including traffic signals, at the intersection of Capitol Hwy, Taylors Ferry, Huber, and Barbur. Provide better sidewalks and crossings..
- **RTP and MTIP Costs Consistent:** Yes
- Capacity Enhancing Project: No.
- **Included in Metro roadway modeling network:** Yes, the project is located on a Metro defined Major Arterial as defined in the Arterials and Throughways modeling network
- Satisfies RTP Goals and Strategies: Yes. Goal #5 Enhance Safety and Security, Objective 5.1 Operational and Public Safety, Reduce fatal and severe injuries and crashes for all modes of travel.
- **MPO Responsibilities/Public Notification included:** No. Administrative modifications do not require a formal 30 day public notification period.

Вм	etro		2018-21		-	Metro portation Improv MENT DETAIL W	ement Program (MT ORKSHEET		Admin Modif Phase S 1st Amendment f	lip
Lead Age	ency:	ODOT					Project Type:	Highway	ODOT Key:	21071
- ·						-	ODOT Type	Safety		71000
Projec	t Name: 0	DR99W:	SW Naito Pkwy	/- SW H	luber St Phas	e 2	Capacity Enhancing:	No	MTIP ID:	71029
							Conformity Exempt:	Yes	RTP ID:	10282
							On State Hwy Sys:	No	RFFA ID:	N/A
hort Descrip	ption: Ere	ct two o	verhead signs t	o increa	ase sign visibi	lity and	Mile Post Begin:	N/A	RFFA Cycle:	N/A
mprove way	/ finding						Mile Post End:	N/A	UPWP:	No
							Length:	N/A	UPWP Cycle	e: N/A
-		vo overhe	ead signs to incre		PROJEC	mprove wayfinding FUNDING DETAI	LS			
Fund	Fund	Year	Planning		eliminary	Right of Way	Other	Constructi	tion Total	
Type	Code			En	gineering		(Utility Relocation)			
Federal Fund	MS30	2017		\$	162,000		1			
ISIP	MS30	2017		÷ \$	37,832				Ś	37,832
Sec 164	11330	2017		?	37,032				\$ 7	57,652
Penalties	ZS32	2017		\$	124,168				Ś	124,168
ISIP FAST					,					
ISIP	ZS30	2018		-		\$ 50,000			Ś	50,000
ISIP	ZS30	2018					\$ 20,000		\$	20,000
ISIP	MS30	2018						\$ 	00	
ADVCON	ACPO	2019						\$ 543,0	000 \$	543,000
								Federal To	otal: \$	775,000
tate Funds										
									\$	-
									\$	-
								State To	otal: \$	-
ocal Funds										
						1			\$	-
						•			\$	-
		l.				Å		Local To	tal \$	-
							¢ 20.000	C 542	000 Å	775.04
Phase Tota	Is Before	Amend:	\$ -	\$	162,000	\$ 50,000	\$ 20,000	\$ 543	,000 \$	775,00
	ls Before tals After			\$ \$	162,000 162,000	\$ 50,000			,000 \$,000 \$	775,00



Project Summa	prv (#3)	
ODOT Key:	19355	MTIP ID: 70807
Project Type:	Existing	
Name:	OR212: Rock Creek - Richey Rd	
Lead Agency:	ODOT	
Description:	On OR212 west of Damascus to almost 152nd A pavement preservation, repave roadway and upg (HB2017 Awarded Project, \$1,210,451 Original	rade ADA to current standards Award)
Amending:	Increasing ROW phase from \$30k to \$173k due cost updates for each file. Minor cost increase from the state of	•
	Project Details	Administrative Modification
- No changes	S.	<u>Matrix</u> Cost changes that do not exceed 20% are allowable to be completed via an Administrative Modification
 appropriatie funding or still be \$28 Total PE pl \$1,364,795 <u>Right-of-Way Pf</u> ADD feder ROW phas ADD State ROW phas Total ROW \$30,000 to <u>Construction Ph</u> DECREAS (Z001) FY to \$4,195,4 DECREAS 2019 Const Total Cons \$5,334,387 Total proje 	federal NHPP-EX FAST fund type code on code of Z001 to be Z002 . No change in programmed year. Programmed amount should 0,855 in 2016 hase programming amount remains unchanged at <u>hase:</u> al ADVCON fund type code (ACP0) FY 2018 e cost of \$128,596 fund type code (match to ADVCON) FY 2018 e cost of \$14,718 / phase programmed amount increases from \$173,314 <u>ase:</u> E federal NHPP-EX FAST fund type code 2019 Construction phase cost from \$4,195,533	 Funding Change Details Included STIP Summary Report Approved CMR Email request for amendment MTIP Worksheet Cost of \$143,214 = 2.1% increase to the project due to the ROW phase increase.
	MTIP Review Details	
 the 20% the Metro Leg MT inclusion 	ative Modification Eligible: Yes. Per the Amend reshold may be accomplished via an Administrativ fislation Required: No. IP Eligibility Verification: Project has awarded fuded in the MTIP. cal Constraint Review and Verification: Yes. Av	ve Modification federal funds and is required to be



via STIP Summary Report submitted for the project.

- **Regionally Significant Project:** Yes. Project has federal funds and OR212 is identified as a Principal Arterial in Metro's Arterials and Throughways modeling network
- **RTP Consistency Review**: Yes
 - In Current RTP: No,
 - **RTP Description:** N/A
 - RTP and MTIP Costs Consistent: N/A
- Capacity Enhancing Project: No.
- **Included in Metro roadway modeling network:** No, the project is located on a Metro defined Principal Arterial in Metro's Arterials and Throughways modeling network, but as an exempt project is not specifically coded as a capacity improvement in the model
- Satisfies RTP Goals and Strategies: Yes. Goal #9 Ensure Fiscal Stewardship, Objective 9.1 Asset Management – Adequately update, repair and maintain transportation facilities and services to preserve their function, maintain their useful life and eliminate maintenance backlogs.
- **MPO Responsibilities/Public Notification included:** No. Administrative modifications do not require a formal 30 day public notification period.

🛱 Me	etro		2018-21			Metro portation Impro DMENT DETAIL V	vement Program (M VORKSHEET	TIP) M	dmin Modific inor Cost Inci Amendment to	rease
Lead Ager	ncy:	ODOT					Project Type:	Highway	ODOT Key:	19355
							ODOT Type	Preserv.		
	Project	Name:	OR212: Rock C	eek - H	lichey Rd		Capacity Enhancing	: No	MTIP ID:	70807
							Conformity Exempt		RTP ID:	None
Short Descript	tion: On	OR212 v	vest of Damasc	us to al	most 152nd Av	e then	On State Hwy Sys:	OR212	RFFA ID:	N/A
east to Richey	Rd at Bo	ring, pav	ement preserva	tion, re	pave roadway	and	Mile Post Begin:	0.3	RFFA Cycle:	N/A
upgrade ADA to	o current	standar	ds (HB2017 Aw	arded P	roject, \$1,210,	451	Mile Post End:	6.85	UPWP:	No
Original Award	1)						Length:	6.55	UPWP Cycle:	N/A
STIP Description	n: Pavem			g. Sidev	valk corner ramp PROJEC	210,451 Original p upgrades to curr T FUNDING DET/	ent standards.			
Fund	Fund	Year	Planning	F	reliminary	Right of Way	Other	Construction	Tot	al
Type	Code	.ca.		E	ngineering		(Utility Relocation			
Federal Funds										
NHS	L050	2016		\$	448,650				\$	448,65
NHPP EX FAST	2001	2016		\$	280,855					
NHPP-EX FAST	Z002	2016		\$	280,855				\$	280,8
ADVCON	ACPO	2016		\$	495,126				\$	495,13
NHPP-EX FAST		2018		_		\$ 26,919			\$	26,93
ADVCON	ACPO	2018		_		\$ 128,596	i		\$	128,5
WHPP EX FAST	2001	2019						\$ 4,195,533		
NHPP-EX FAS	Z001	2019						\$ 4,195,444		4,195,44
ADVCON	ACP0	2019						\$ 591,012		591,0
									\$	
								Federal Tota	5	6,166,60
State Funds										
State	Match	2016		S	51,350		1	1	S	51.35
State	Match	2016		S	32,145				s	32,14
State	Match	2016		S	56,669				s	56.60
State	Match	2018		1		\$ 3,081			s	3,08
State	Match	2018				\$ 14,718			s	14,71
State	Match	2019		1				\$ 480,198		
State	Match	2019						\$ 480,187	S	480,18
State	Match	2019						\$ 67,644	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	67,64
									\$	
			[\$	-
								State Tota	: \$	705,75
Local Funds									5. 	
									\$	-
				1					\$	
								Local Total	\$	
Phase Totals				\$	1,364,795	\$ 30,000		\$ 5,334,387	\$	6,729,18
Phase Tota	als After	Amend:	\$ -	\$	1,364,795	\$ 173,314	\$ -	\$ 5,334,287	\$	6,872,39
								penditure (YOE)		6,872,39



Project Summa	ary (#4)	
ODOT Key:	19356	MTIP ID: 70808
Project Type:	Existing	ā
Name:	OR212: UPRR Structure - Rock Creek	
Lead Agency:	ODOT	
Description:	On OR212 east of I-205 from the UPRR structur repair including three inch inlay between fog line other improvements as needed (HB2017 Awarde	es, upgrade to ADA standards, and ed Project, \$657,473 Original Award)
Amending:	Increasing ROW phase costs to address higher the to curb ramp construction.	nan expected ROW acquisition related
	Project Details	Administrative Modification
- No changes	S.	<u>Matrix</u> Cost changes that do not exceed 20% are allowable to be completed via an Administrative Modification
Preliminary Eng	Project Funding gineering Phase:	Funding Change Details Included ✓ STIP Summary Report ✓ Approved CMR
 phase cost ADD feder phase cost Total PE pl \$1,329,610 <u>Right-of-Way P</u> ADD feder ROW phas ADD State ROW phas Total ROW \$69,656 to <u>Construction Ph</u> DELELTE 2016 Construction DELETE S Construction DELETE S Construction ADD feder Construction 	hase: ral ADVCON fund type code (ACP0) FY 2018 e cost of \$49,586 fund type code (match to ADVCON) FY 2018 e cost of \$5,675 V phase programmed amount increases from \$124,917	 Email request for amendment MTIP Worksheet September 2018 Formal Amendment support materials Cost change of \$55,261 = barely 1% increase to the project due to the ROW phase increase Note: The construction phase adjustment in the MTIP is a technical correction. The project should have slipped the construction phase was added to 2019 as part of the formal MTIP amendment during September 2018. The project was included as part of approved Resolution 17-4844, approved by Metro Council, on November 2, 2018. Both the narrative and MTIP worksheet clearly indicate the construction phase and programming was to be in 2019. Since the project already complete formal amendment action, staff does not believe the project needs to repeat the action and a technical correction can occur via this Administrative Modification
 ADD feder Construction ADD State 	on phase cost of \$414,643 ral ADVCON fund type code (ACP0) FY 2019 on phase cost of \$200,872 fund type code (match to ADVCON) FY 2019 on phase cost of \$22,991	



- Total Construction phase cost remains unchanged at \$4,261,282.
- Total project programming amount increases from \$5,660,548 to 5,715,809

MTIP Review Details

- Administrative Modification Eligible: Yes. Per the Amendment Matrix, cost increases less than the 20% threshold may be accomplished via an Administrative Modification
- Metro Legislation Required: No.
 - **MTIP Eligibility Verification:** Project has awarded federal funds and is required to be included in the MTIP in order to obligate the funds.
 - **Fiscal Constraint Review and Verification:** Yes. Awarded funding verified from ODOT via STIP Summary Report submitted for the project.
 - **Regionally Significant Project:** Yes. Project has federal funds and OR212 is identified as a Principal Arterial in Metro's Arterials and Throughways modeling network
- **RTP Consistency Review**: Yes
 - In Current RTP: No,
 - **RTP Description:** N/A
 - RTP and MTIP Costs Consistent: N/A
- Capacity Enhancing Project: No.
- **Included in Metro roadway modeling network:** No, the project is located on a Metro defined Principal Arterial in Metro's Arterials and Throughways modeling network, but as an exempt project is not specifically coded as a capacity improvement in the model
- Satisfies RTP Goals and Strategies: Yes. Goal #9 Ensure Fiscal Stewardship, Objective 9.1 Asset Management – Adequately update, repair and maintain transportation facilities and services to preserve their function, maintain their useful life and eliminate maintenance backlogs.
- **MPO Responsibilities/Public Notification included:** No. Administrative modifications do not require a formal 30 day public notification period.

Modification Number: AB18-15-APR, Resolution: N/A Number of projects within this Administrative Modification: 5 **Project Narratives**



Вм	etro		2018-21			Metro portation Improv DMENT DETAIL W	vement Program (MT /ORKSHEET	IP) 🚺	Admin Modifica Ainor Cost Incr ad Amendment to	ease
Lead Ag	ency:	ODOT					Project Type:	Highway	ODOT Key:	19356
-		1					ODOT Type	Preserv.		
F	Project Na	me: OF	212: UPRR Stru	cture -	Rock Creek		Capacity Enhancing:	No	MTIP ID:	70808
							Conformity Exempt:	Yes	RTP ID:	None
hort Descri	ption: On	OR212 (east of I-205 from	m the UF	PRR structure	to Rock	On State Hwy Sys:	OR212	RFFA ID:	N/A
	-		epair including t				Mile Post Begin:	5.20	RFFA Cycle:	N/A
			s, and other imp			-	Mile Post End:	8.19	UPWP:	No
			ginal Award)				Length:	2.99	UPWP Cycle:	N/A
							near OR224, pavemen 2017 Awarded Project		-	lay
TIP Descripti	on: Repav	e roadwa	ay and upgrade si	dewalk o		o current standards				
Fund	Fund			Pr	reliminary		Other			
Type	Code	Year	Planning	1	igineering	Right of Way	(Utility Relocation)	Constructio	n Tot	al
ederal Func		ii				1				
tate STP	Z230	2016		\$	131,006	1			Ś	131,00
HPP	2001	2016		\$	672,975				-	
IHS	L050	2016		\$	672,975				\$	672,97
DVCON	ACP0	2016		Ś	389,078				Ś	389,07
IHPP	Z001	2018		-		\$ 62,502			Ś	62,50
DVCON	ACPO	2018				\$ 49,586			Ś	49,58
HPP FAST	2001	2016						\$ 3,622,77		
DVCON	ACPO	2016						\$ 200,87	2	
HPP-FAST	Z001	2019						\$ 3,622,77	6\$	3,622,77
DVCON	ACPO	2019				•		\$ 200,87	2\$	200,87
		•				•			\$	-
		AA						Federal Tot	al: \$	5,128,79
tate Funds	Match	2016		\$	14.004				\$	14.00
tate tate	Match	2016		\$ \$	14,994 77,025				Ś	14,99 77,02
tate	Match	2010		\$	44.532				\$	44,53
tate	Match	2010		Ş	44,552	\$ 7,154			Ś	7,15
tate	Match	2018 2018				\$ 7,134 \$ 5,675			Ś	5,67
tate	Match	2018 2016				÷ 3,073		\$ 414,64		3,07
tate	Match	2010						\$ 22,99		
tate	Match	2019						\$ 414,64	-	414,64
tate	Match	2019						\$ 22,99	`	22,99
									-	
		II						State Tota		587,01
ocal Funds							1			
							I		\$	-
		••••••					•		\$	-
		۰						Local Total	\$	-
Phase Tota	Is Before	Amend:	\$ -	\$	1,329,610	\$ 69,656	\$ -	\$ 4,261,28	2 \$	5,660,54
		• 1	ć	\$			\$ -	\$ 4,261,28	n 6	5 715 00
Phase To	tals After	Amend:	ş -	Ş	1,329,610	\$ 124,917		\$ 4,201,20	2 🔉	5,715,80



Narrative, Resolution and MTIP Worksheet from the Metro September 2018 Formal Amendment that included Key 19356 with construction phase adjustments out to 2019 allowing current changes to occur as a technical correction

Metro Transpor	tation	tracker Welco	me Ken Lobeck	(Admin) Logout	<u>Glossary</u>	<u>Docume</u>	entation
nome admin RTP etails costs programming			Dations earmarks	comments			
DOT Key: 19356 MT R212: UPRR Structure - Ro urrent Programming phase			federal amount	minimum local match	other amount	total	hold from mtip
		rund type					
Preliminary engineering	2016		\$1,193,059	\$136,551	\$0	\$1,329,610	
					\$0	\$146,000	
	2016	STP	\$131,006	\$14,994	φU	\$140,000	
	2016 2014	STP NHPP (Z001)	\$131,006 \$672,975	\$14,994 \$77,025	\$0 \$0	\$750,000	
					•		
Purchase right of way	2014	NHPP (Z001)	\$672,975	\$77,025	•	\$750,000	
Purchase right of way	2014 2014	NHPP (Z001)	\$672,975 \$389,078	\$77,025 \$44,532	\$0	\$750,000 \$433,610	
Purchase right of way	2014 2014 2018	NHPP (Z001) ACPO - Advance CN	\$672,975 \$389,078 \$62,502	\$77,025 \$44,532 \$7,154	\$0 \$0	\$750,000 \$433,610 \$69,656	
	2014 2014 2018 2014	NHPP (Z001) ACPO - Advance CN	\$672,975 \$389,078 \$62,502 \$62,502	\$77,025 \$44,532 \$7,154 \$7,154	\$0 \$0 \$0 \$0	\$750,000 \$433,610 \$69,656 \$69,656	
	2014 2014 2018 2014 2016	NHPP (Z001) ACP0 - Advance CN NHPP (Z001)	\$672,975 \$389,078 \$62,502 \$62,502 \$3,823,648	\$77,025 \$44,532 \$7,154 \$7,154 \$437,634	\$0 \$0 \$0 \$0	\$750,000 \$433,610 \$69,656 \$69,656 \$4,261,282	



METRO SEPTEMBER 2017 FORMAL AMENDMENT FROM: KEN LOBECK DATE: NOVEMBER 27, 2017

			Project List	
ODOT Key	Lead Agency Awarded Proj	Project Name	Project Description	Amending Changes
#1 TBD New	ODOT	I-205 Paving Project and ATMS provements within the I-205 CBOS and ATMS project limits (HB2017 awarded project, \$5,000,000 original award).		Add full new project to the 2018 MTP with funding from HB2017. The project is a subcomponent to the larger HB2017 I- 205 CBOS-ATMS project
#2 19763	ODOT	-I-84: Graham Road Bridge Replacements MOD 2	Improvements to Graham Road at the intersection with I-84 in City of Troutdale - replace bridges and widen the section of Graham Road to 3 lanes between the frontage roads, (HB2017 awarded project, \$3,000,000 original award)	Adds the construction phase to the project and addresses a construction phase funding shortfall. MOD 2 corrects the name and description for clarity and adds 383,600 of local funds to the project
#3 21178 New	ODOT	US26 (Powell Blvd): SE99th - 176th Ave East City Limits Mod 2	Widen street to three to four lanes (inclusive of a center turn lane) with sidewalks and buffered bike lanes or other enhanced bike facility. Add enhanced pedestrian and bike crossings. Phase 2 includes all segments except Segment 2: 110th Ave to SE 130th Ave. (HB2017 awarded project, \$110,000,000 original award)	HB2017 full funds the project. However, the construction phase is scheduled for 2022 which is outside of the current MTIP. PE, ROW, and UR are being added in the 2018 MTIP. The construction phase and its \$66 million will added in the 2021-2024 MTIP update. MOD 2 corrects the end limits for the project to be eastern city limits
#4 21179 New	ODOT	OR217: SW 72nd Ave – SW Scholl's Ferry Rd (OR210) NB Auxiliary Lane	On OR217 from about 72nd Ave to SWE Scholl's Ferry Road (OR210) construct New NB auxiliary lane segments (HB2017 awarded Project, \$54,000,000 original award)	The project was awarded full funding (PE, ROW, and Construction phases) through HB2017. Total award is \$54,000,000. However, the project is capacity enhancing and not identified in the 2014 RTP. Only PE is being added to the MTIP through this amendment. Note: The project has been added to the 2018 RTP. ROW and construction will be added to the MTIP after approval of the 2018 RTP.
#5 18772	ODOT	OR212: SE RICHEY RD - US26	On OR212 east of Damascus in Boring from SE Richey Rd to US26, multi-lift paving of the highway in conjunction with targeted deeper pavement (HB2017 awarded project, \$700,000 original award)	Project combines Key 18764, Deep Creek Culvert' into Key 18772. HB2017 award addresses PE funding need.
#6 18764	ODOT	OR212: N Deep Creek Culvert	Culvert Replacement	Project is being combined into Key 18772 above. As a result all funding is transferred to Key 18772 and Key 18764 is canceled from the MTIP
#7 19355	ODOT	OR212: Rock Creek - Richey Rd	Repave roadway and upgrade ADA to current standards. On OR212 west of Damascus to almost 152nd Ave then east to Richey Rd at Boring, pavement preservation, repave roadway and upgrade ADA to current standards (HB2017 Awarded Project, \$1,210,451 Original Award)	Awarded HB2017 funding enables PE and construction phase funding shortfalls to be addressed.
#8 19356	ODOT	OR212: UPRR Structure - Rock Creek	Repave roadway (1R) and upgrade ADA to current standards. Three inch inlay between fog lines (six inches beyond).	Awarded HB2017 funding backfills a small PE phase and Construction phase cost increase.
#9 21177 New	ODOT	OR213 (82 nd Ave): SE Foster Rd – SE Lindy St	On OR213 (82 ^{cs} Ave) from SE Foster Rd south to SE Lindy St, repave/rehab roadway, upgrade ADA ramps, & address drainage as needed (HB2017 Awarded Project, \$9,200,000 Original Award)	Adding a new HB2017 awarded preservation project to the 2018 MTIP
#10 20299	ODOT	US28: Sylvan – OR217	Rehab/repave mainline of roadway to improve pavement condition and extend service life. (HB2017 awarded project, \$824,212 original award)	HB2017 awarded funding to address a cost increase to the construction phase resulting in a current construction phase funding shortfall



	Number of projects within this amendment: 23 Amended Project Summaries and Narratives	酚 Metr
	č.	
Project Summa	ury (#8)	
ODOT Key:	19356	MTIP ID: 70808
Project Type:	Existing	
Name:	OR212: UPRR Structure - Rock Creek	
Lead Agency:	ODOT	
Description:	Repare roadway and upgrade ADA to current st lines (six inches beyond) On OR212 east of I-205 from the UPRR struc pavement repair including three inch inlay be standards, and other improvements as neede \$657,473 Original Award)	eture to Rock Creek near OR224, etween fog lines, upgrade to ADA
Amending:	Adding awarded HB2017 funding to address a P shortfall	'E and construction phase funding
references a now "On OR212 Rock Creel three inch i standards, Awarded P ADD MTIP "On OR212 Rock Creel repair inch upgrade to	ITIP Short Description to geographic location nd HB2017 award tags. Expanded description is 2 east of I-205 from the UPRR structure to a near OR224, pavement repair including nlay between fog lines, upgrade to ADA and other improvements as needed (HB2017 roject, \$657,473 Original Award)" Detailed Description as follows: 2 east of I-205 from the UPRR structure to a near OR224 (MP 5.2 to 8.19), pavement tiding three inch inlay between fog lines, ADA standards, and other improvements as \$2017 Awarded Project, \$657,473 Original	Amendment Matrix Changes in Fiscal Constraint by the following criteria: FHWA project cost increase/decrease: Projects \$1M and over – increase/ decrease over 20%
	Project Funding	Funding Change Details
 ADD feder phase cost programme Total NHP ADD State FY 2016 P Total State \$91,099 DELETE f 	increases from \$672,975 to \$795,905 function of \$122,930 NHPP (of L050 and Z001) now ed. P increases from \$672,975 to \$795,905 fund type code (Match to added NHPP Z001) E phase cost of \$14,070 match to the NHPP increases from \$77,025 to ederal STP>200K fund type code (Z230) FY mase cost of \$131,006	Cost increase results from updated projecost assessment. Funding shortfalls exist in PE and construction. Awarded HB20 and adjustments to NHPP funding addret the funding shortfall. Project funding increase is \$1,385,292 which equals a 25.9% increase.



	etro September 2017 - Formal 2018 MTIP Amendment Amendment Number: SP17-02-SEP, Resolution: 17-4844 Number of projects within this amendment: 23	 樹 Metro
	Amended Project Summaries and Narratives	Ø
-	ADD State HB2017 fund type code (S070) FY 2016 PE phase cost of \$442,610	
	Total PE phase programming amount increases from	
-	\$896,000 to \$1,329,610	
	\$\$\$5,500 to \$1,525,610	
ligh	nt of Way (ROW) Phase:	
-		
-	Total ROW programming amount remains unchanged at 69,656	
Con	struction Phase:	
-	ADD federal ADVCON fund type (ACP0) FY 2019	
	Construction phase cost of \$200,872	
-	ADD State fund type (match to ADVCON) FY 2019	
	Construction phase cost of \$22,991	
-	Total Construction phase programmed cost increases from \$4,037,419 to \$5,660,548	
	\$4,057,417 10 \$3,000,348	
-	Total project programming amount increases from \$5,003,075 to \$5,660,548	
	MTIP Review Details	
•	Formal Amendment Required: Yes. per ODOT request, all	
	processed together via a formal amendment even if it qualifier	s as an administrative modification,
	The cost increase is 11.6%.	
•	Metro Legislation Required: Yes – Resolution 17-4844, Me 2017	etro Council approval, November 2,
•	MTIP Eligibility Verification: N/A. The project is required	
	located on a state highway and on the modeling network as a	principle arterial which makes the
	project regionally significant.	in a minimuter from IID2017 which were
•	Fiscal Constraint Review and Verification: Yes. New fund- approved by OTC during their September 2017 meeting	ing originates from HB2017 which was
•	RTP Consistency Review:	
	 In Current RTP: No. However ODOT is developing and 	will submit non-capacity enhancing
	project grouping buckets for this and other O&M system	investment. Metro has agreed to allow
	this non-capacity enhancing project be programmed with	
	submit the O&M system buckets for inclusion in the 2018	RTP by the end of January 2018.
~	RTP and MTIP Costs Consistent: N/A Capacity Enhancing Project: No	
0	Capacity Enhancing Project: No. Satisfies RTP Goals and Strategies: Yes. The project satisfi	es Goal #9. Ensure Fiscal Stewardship
	Objective 9.1 Asset Management – Adequately update, repair	
	and services to preserve their function, maintain their useful li	•
	backlogs.	
0	MPO Responsibilities/Public Notification included: Yes. A completed a 30 day public notification/opportunity to commen	



協 Metro

Metro September 2017 - Formal 2018 MTIP Amendment Bundle Amendment Number: SP17-02-SEP, Resolution: 17-4844 Number of projects within this amendment: 23 Amended Project Summaries and Narratives

₿ M	letro	2018-2			Metro portation Improv DMENT DETAIL W			IP)	ormal Amene Cost Increa Amendment to	ise
Lead A	gency: ODO	π				P	roject Type:	Rd&Bridge	ODOT Key:	19356
Project	Name: OR2	12: UPRR - Rock Cr	reek			Сар	acity Enhance:	No	MTIP ID:	70808
hort Desc	ription: Modify v	with the following n	new text: (On OR212 e	ast of I-	Conf	ormity Exempt:	Yes	RTP ID:	None
05 from t	he UPRR structur	re to Rock Creek no	ear OR224	, pavement	repair	On	State Hwy Sys:	Yes	RFFA ID:	N/A
ncluding th	ree inch inlay be	tween fog lines, u	pgrade to	ADA standa	rds, and	Mi	le Post Begin:	5.2	RFFA Cycle:	N/A
other improvements as needed (HB2017 Awarded Project, \$657,473						M	ile Post End:	8.19	UPWP:	No
Original Award)							Length:	2.99	UPWP Cycle	N/A
Driginal Aw TIP Descrip		dway and upgrade	ADA to cur		rds T FUNDING DETAI	LS				
Fund	Fund	Planning	Prel	iminary	Right of Way	:	onstruction	Other	To	tal
Type	Code	r rianing	Engi	ineering	HIGHLOL WAY		onscion	Other	10	
ederal Fur	nds									
IHPP	LOSO 201	6	\$	672,975		I		[\$	672,97
IHPP	Z001 201	6	\$	122,930					S	122,93
TP>200K	Z280 201	6	8	181,005		l				
IHPP	L050 201	8			\$ 62,502	l			\$	62,50
IHPP	ZDO1 201	9				\$	3,622,776		\$	3,622,77
DVCON	ACP0 201	9				\$	200,872		S	200,87
								Federal Tota	1: \$	4,682,05
tate Fund										
tate	Match 201		\$	77,025					S	77,02
tate	Match 201		\$	14,070					\$	14,07
tate	Match 201	!	-	11,994						
82017	5070 201		\$	442,610					\$	442,61
tate	Match 201				\$ 7,154				S	7,15
tate	Match 201					<u>\$</u>	414,643		\$	414,64
tate	Match 201	9				Ş	22,991		\$	22,99
								State Tota	5	978,49
ocal Funds						·			- <u>.</u>	
	i					I		Local Total	s	
Phace Tel	tals Before Amen	d c	i e	895 000	\$ 69,656	¢.	4027.418	S -	\$	5 002 02
	otals After Amen		s	1.329.610		-	4.261.282		s	5,660,54
C DOLLARS 1	WHAT PRINT PRINT	Marca 199								



BEFORE THE METRO COUNCIL

 FOR THE PURPOSE OF ADDING OR AMENDING
)
 RESOLUTION NO. 17-4844

 EXISTING PROJECTS TO THE 2018-21
)
)

 METROPOLITAN TRANSPORTATION
)
 Introduced by: Chief Operating Officer

 IMPROVEMENT PROGRAM TO ADD AND
)
 Martha Bennett in concurrence with

 AMEND MULTIPLE NEW HB2017 AWARDED
)
 Council President Tom Hughes

 PROJECTS, PLUS TO ADD OR AMEND 2018
)

 MTIP PROJECTS THAT REQUIRE
)

 IMPLEMENTATION CORRECTIONS (SP17-02)

WHEREAS, the Metropolitan Transportation Improvement Program (MTIP) prioritizes projects from the Regional Transportation Plan (RTP) to receive transportation related funding; and

WHEREAS, the Joint Policy Advisory Committee on Transportation (JPACT) and the Metro Council approved the 2018-21 MTIP via Resolution 17-4817 on July 27, 2017; and

WHEREAS, JPACT and the Metro Council must approve any subsequent amendments to add new projects or substantially modify existing projects in the MTIP; and

WHEREAS, the U.S. Department of Transportation (USDOT) has issued clarified MTIP amendment submission rules and definitions for MTIP formal amendments and administrative modifications that both ODOT and all Oregon MPOs must adhere to which includes that all new projects added to the MTIP must complete the formal amendment process; and

WHEREAS, House Bill 2017 provides additional funding for projects named in the bill and for bridge, pavement, culvert, seismic and safety projects, plus represents Oregon's new long range transportation program; and

WHEREAS, the Oregon Transportation Commission approved all 115 HB2017 named, programmatically funded, and directed/conditioned projects during their September 22, 2017 meeting; and

WHEREAS, HB2017 identifies a total of thirty-one named, programmatically funded, and directed/conditioned projects in ODOT Region 1 representing a transportation funding investment of approximately \$337 million for the region between 2018 and 2023; and

WHEREAS, out of the thirty-one projects in Region 1, twenty-three fall within the Metro MPO boundary area representing a HB2017 transportation funding investment of approximately \$312 million that consist of Preservation, Bridge maintenance/rehab, Interstate Maintenance, and Freight projects; and

WHEREAS, thirteen of a total of twenty-three HB2017 named, programmatically funded, and/or directed/conditioned MPO area projects are now ready to be amended into the 2018 MTIP; and

WHEREAS, two directed/conditioned HB2017 projects that are part of the September 2017 Formal MTIP Amendment are required to immediately add funding for needed Preliminary Engineering activities; and



WHEREAS, the September 2017 Formal Amendment to the new 2018 MTIP also includes several "clean-up" project amendments to ensure the new MTIP and STIP balance and match-up; and

WHEREAS, all amended projects were evaluated against seven MTIP review factors to ensure all requested changes and additions can be accomplished legally through the MTIP amendment process; and

WHEREAS, the MTIP review factors included project eligibility/proof of funding, RTP consistency with the financially constrained element, consistency with RTP goals and strategies, determination of amendment type, air conformity review, fiscal constraint verification, and compliance with MPO MTIP management responsibilities; and

WHEREAS, the MTIP's financial constraint finding is maintained as all projects proof of funding has been verified; and

WHEREAS, no negative impacts to air conformity will exist as a result of the changes completed through the September 2017 Formal MTIP Amendment; and

WHEREAS, all projects included in the September 2017 Formal MTIP Amendment successfully completed a required 30-day public notification/opportunity to comment period without any significant issues raised; and

WHEREAS, TPAC received their notification and recommended approval on September 29, 2017 and approved the amendment recommendation to JPACT; now therefore

BE IT RESOLVED that the Metro Council hereby adopts the recommendation of JPACT on October 19, 2017 to formally amend the 2018-21 MTIP to include the September 2017 Formal Amendment bundle consisting of fourteen HB2017 related projects and eight MTIP correction amendments.

ADOPTED by the Metro Council this	2 day of November 2017 BROWE APPROV
	Tom Hughes, Council President
Approved as to Form:	C METRO
47	CONSEL

Alison R. Kean, Metro Attorney



Project Summa	nry (#5)	
ODOT Key:	18772	MTIP ID:
Project Type:	Existing	<u>.</u>
Name:	OR212: SE Richey Rd – US26	
Lead Agency:	ODOT	
Description:	3R Pavement preservation	
	Highway rehab & paving, construct/rehab mi sidewalk ramps, drainage and storm water im culvert	provements, and replace Deep Creek
Amending:	Adding a UR phase to address moving a water li costs. Net change equals \$226,500 increase whic project.	
	Project Details	Administrative Modification
preservatio paving, con sidewalk r	xisting MTIP short description of " 3R Pavement and replace it with "Highway rehab & nstruct/rehab missing or non-compliant ADA amps, drainage and storm water ents, and replace Deep Creek culvert"	<u>Matrix</u> Cost changes that do not exceed 20% are allowable to be completed via an Administrative Modification Cost change = \$226,500 = 4.7%
Clackamas highway p compliant drainage a	P Detailed Description: In southeastern s County near Boring (MP 6.85 to 8.87), aving, construct/rehabilitate missing or non- ADA sidewalk ramps to standard, complete nd storm water treatment improvements as blus replace Deep Creek culvert	
	Project Funding	Funding Change Details Included
 FY 2016 Pl ADD feder phase cost (<i>NHS repla</i> DELETE S phase cost of ADD ADV cost of \$62 ADD State PE phase cost 	ineering Phase: ederal State STP FLX fund type code (M240) E phase cost of \$241,374 al NHS fund type code (L05E) FY 2016 PE of \$241,374 <i>tees State STP</i>) state HB2017 fund type code (S070) FY 2016 PE of \$700,000 CON fund type code (ACP0) FY 2016 PE phase 8,110 fund type code (match to ADVCON) FY 2016 ost of \$71,890 hase programming amount remains unchanged at	 STIP Summary Report Approved CMR Email request for amendment MTIP Worksheet Funding increase secured from Region 1 Preservation and Operations buckets UR phase required to move a water line (Boring Water District) as part of the culverts replacement. Minor ROW increase result as well.
	<u>hase:</u> al ADVCON fund type code (ACP0) FY 2018 e cost of \$68,643	



 ADD State fund type code (match to ADVCON) FY 2018 ROW phase cost of \$7,857 Total ROW phase programmed amount increases from \$230,000 to \$306,500
Construction Phase:
- DELELTE federal NHPP-EX FAST fund type code (Z001)
FY 2019 Construction phase cost of 2,069,174
- DELETE State fund type (match to NHPP) FY 2019
Construction phase cost of \$236,826
- DELETE federal State STP FLX fund type code (M240)
FY 2019 Construction phase cost of \$655,926
- DELETE State fund type code (match to State TSP) FY
2019 Construction phase cost of \$75,074
- ADD federal ADVCON fund type code (ACP0) FY 2019
Construction phase cost of \$2,725,100
- ADD State fund type code (match to ADVCON) FY 2019
Construction phase cost of \$311,900
- Total Construction phase cost remains unchanged at
\$3,037,000.
- Total project programming amount increases from
\$4,747,601 to 4,974,091
MTIP Review Details

- Administrative Modification Eligible: Yes. Per the Amendment Matrix, cost increases less than the 20% threshold may be accomplished via an Administrative Modification
- Metro Legislation Required: No.
 - **MTIP Eligibility Verification:** Project has awarded federal funds and is required to be included in the MTIP in order to obligate the funds.
 - **Fiscal Constraint Review and Verification:** Yes. Awarded funding verified from ODOT via STIP Summary Report submitted for the project.
 - **Regionally Significant Project:** Yes. Project has federal funds and OR212 is identified as a Principal Arterial in Metro's Arterials and Throughways modeling network
- **RTP Consistency Review**: Yes
 - In Current RTP: No,
 - **RTP Description:** N/A
 - **RTP and MTIP Costs Consistent:** N/A
- Capacity Enhancing Project: No.
- **Included in Metro roadway modeling network:** No, the project is located on a Metro defined Principal Arterial in Metro's Arterials and Throughways modeling network, but as an exempt project is not specifically coded as a capacity improvement in the model
- Satisfies RTP Goals and Strategies: Yes. Goal #9 Ensure Fiscal Stewardship, Objective 9.1 Asset Management – Adequately update, repair and maintain transportation facilities and services to preserve their function, maintain their useful life and eliminate maintenance backlogs.
- **MPO Responsibilities/Public Notification included:** No. Administrative modifications do not require a formal 30 day public notification period.

Modification Number: **AB18-15-APR**, Resolution: N/A Number of projects within this Administrative Modification: **5**



Project Narratives

Me	tro		2018-21		politan Trans OJECT AMENI		on Improv			IP) A	dd UR/0 rd Amend	Cost Inc		
Lead Agen	icy:	ODOT						Proje	ct Type:	Highway	ODO.	T Key:	18772	
		L							T Type	Preserve				
	Project	t Name:	OR212: SE Ric	hey Rd	- US26				Enhancing:	No	мт	IP ID:	70761	
									ity Exempt:	Yes	RTP I	D:	None	
Short Descripti	ion: 3R P	avemen	t preservation						e Hwy Sys:	OR212	RFFA	ID:	N/A	
Highway rehab	& pavir	ng, cons	truct/rehab mi	issing o	r non-complia	ant ADA			ost Begin:	6.85	RFFA	Cycle:	N/A	
idewalk ramp	s, draina	ge and	storm water im	prover	ments, and re	place			Post End:	8.87	UPW		No	
Deep Creek cul	vert							Le	ngth:	2.02	UPW	P Cycle:	N/A	
	ant ADA		n southeastern Ik ramps to sta											
idewalk ramps v	will be br		ghway in conjunc p to standard. Dra	ainage a	nd storm wate PROJEC	r treatme		ements m LS	ay be requir	-				
Fund Type	Fund Code	Year	Planning		reliminary ngineering	Right	of Way		ther Relocation)	Constructio	tion To		ətal	
Federal Funds	7004	2016			450.051								450.0	
NHPP-EX FAST	Z001	2016		\$	459,051						\$		459,0	
tate STP FLX	M240	2016		\$	241,374									
NHS	L05E	2016		\$	241,374						\$		241,3	
	ACP0	2016		\$	628,110	4	206 272				\$		628,1	
NHPP-EX FAST	Z001	2018				\$	206,379				\$		206,3	
ADVCON	ACP0	2018				\$	68,643	~	104 505		\$		68,6	
	ACP0	2018						\$	134,595	¢ 0.000 fr	\$		134,5	
NHPP EX FAST	2001	2019								\$ 2,069,1				
State STP FLX	M240	2019								\$ 655,93			2 725 4	
ADVCON	ACPO	2019								\$ 2,725,10	00 (\$ \$		2,725,1	
I.		L	[Federal Tot			4,463,2	
										receitar for	.ai. 🦻		4,403,2	
State Funds														
State	Match	2016		\$	52,540						\$		52,54	
State	Match	2016		\$	27,626						\$		27,62	
4B2017	\$070	2016		\$ —	700,000 700,000									
State	Match	2016		\$	71,890						\$		71,89	
State	Match	2018				\$	23,621				\$		23,62	
State	Match	2018				\$	7,857				\$		7,85	
State	Match	2018						\$	15,405		\$		15,40	
state	Match	2019								\$ 236,82				
State	Match									\$ 75,07				
State	Match	2019								\$ 311,90			311,90	
								l			\$		-	
ocal Funds				ý						State Tot	al: \$		510,83	
											\$		-	
											\$		-	
										Local Tota			-	
Phase Totals Before Amend: \$ - \$ 1,480,591 \$ 2						230,000	\$		\$ 3,037,00)0 <mark>\$</mark>		4,747,59		
Phase Totals Phase Tota				ې \$	1,480,591		306,500	k	-	\$ 3,037,00	·····		4,974,09	