### Memo



Date: June 16, 2023

To: Adriana Antelo

ODOT Region 1 STIP Coordinator

123 NW Flanders St Portland, OR 97201

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

Subject: FFY 2023 Administrative Modification – June 2023 Admin Mod #2

AM23-19-JUN2 Approval Request

#### 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 June #2 Administrative Modification is under Metro amendment number AM23-19-JUN2 and contains four projects.

Key	Lead Agency	Name	Change
20522	ODOT	US30BY at Bridge Ave East ramp	FUND SHIFT: Shift Cons funds to PE to address PE shortfall
22181	TriMet	TriMet Bus and Rail Preventive Maintenance (2023)	ADD FUNDS: Update 5337 funding based on revised UZA apportionment
21177	ODOT	OR213 (82nd Ave): SE Foster Rd - SE Thompson Rd	COST INCREASE: Increase construction phase funding due to updated phase cost impacted by inflation/market conditions
21601	ODOT	Portland Metro and Surrounding Areas Variable Message Signs	ADVANCE PHASE: Advance PE phase to FFY 2023 enabling the phase to obligate before the end of FFY 2023

Note: Upon added review of the reasons for the cost increase to Key 21177, the cost increase threshold of 20% is waived for this project to support phase obligation needs. Metro authorizes the changes to proceed administratively.

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 <a href="mailto:ken.lobeck@oregonmetro.gov">ken.lobeck@oregonmetro.gov</a>.

Thank you for your time to review the June #2 Administrative Modification.

Kenneth 7 Lobeck

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

Key Number	20522	MTIP ID	70983							
Name:	US30BY at Bridge Ave East Ramp									
Lead Agency:	ODOT	DOT								
Changes:	Shift Construction	nift Construction phase funding to PE to address PE phase funding shortfall. Cons backfill is not required.								
Notes:	Construction pha	Construction phase updated estimated provided as support documentation								
AM Eligible:	Fund shifts within	n the same project t	hat do not impact sc	ope or costs can occur as administrative modifications						



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

Administrative Modification FUND SHIFT Shift Cons funds to PE to address PE shortfall

Lead Agency: ODOT		Project Type:	Highway		ODOT Key:	20522	
		Fiscal Type:	SM&O		MTIP ID:	70983	
Project Name: US30BY at Bridge Ave East Ramp	1	ODOT Type	Operations		Status:	6	
OSSOBY at Bridge Ave East Karrip		Capacity Enhancing:	No		Comp Date	12/31/2026	
Project Status: 6 - Pro construction activities (pro hid construction management		Conformity Exempt:	Exempt		RTP ID:	12095	
<b>roject Status:</b> 6 = Pre-construction activities (pre-bid, construction management versight, etc.).		Performance Meas:	Safety		RTP Approval:	12/6/2018	
oversight, etc.).		On State Hwy Sys:	US30BY		RFFA ID:	N/A	
		Mile Post Begin:	0.33		RFFA Cycle:	N/A	
		Mile Post End:	0.55		UPWP:	No	
Shout Description.		Length:	0.22		UPWP Cycle:	N/A	
Short Description:  Tree hazard removal and pinned mesh installation to prevent rockfalls.		1st Year Program'd:	2018		Past Amend:	4	
Thee mazard removal and primed mesh installation to prevent rockians.		Years Active:	6		OTC Approval:	No	
		Flex Transfer:	No		Flex Code:	N/A	
		STIP Amend#: 21-24-3504			MTIP Amend#: AM23-19-JUN2		

**Detailed Description:** On US30BY in NE Portland from MP 0.33 to MP 0.54, complete tree hazard removal and pinned mesh installation to prevent rockfalls.

**STIP Description:** Tree hazard removal and pinned mesh installation to prevent rockfalls.

AST Affleriumen	t or Admir	i ivioa: Ac	anninistrative, AN	122-29-AL	JG4 - August 2022	•							
					PROJEC	T FUNDIN	IG DETAIL	LS					
Fund Type	Fund Code	Year	Planning		Preliminary Engineering	Right o	of Way		ther UR)	C	onstruction		Total
ederal Funds							-						
Redistribution	Z030	2018		\$	589,978							\$	589,97
State STBG	Y240	2018		\$	278,163							\$	278,16
AC-STBGS	ACP0	<del>2023</del>							_	<del>\$</del> _	<del>2,518,003</del>	\$	-
State STBG	Y240	2023								\$	2,239,840	\$	2,239,84
												\$	-
ote: Conversion o	ode for AC	funds are i	ncluded as part of	this admin	ı mod.		'			Fe	deral Totals:	\$	3,107,98
State Funds													
State	Match	2018		\$	67,526							\$	67,52
State	Match	2018		\$	31,837							\$	31,83
State	Match	2023								<u>\$</u> _	288,197	\$	-
State	Match	2023								\$	256,360	\$	256,36
												\$	-
											State Total:	\$	67,52
ocal Funds													
												\$	-
												\$	-
											ocal Total	\$	-
Phase Tota	ls Before	Amend:	\$ -	\$	657,504	\$	_	\$	_	\$_	2,806,200	\$	3,463,70
Phase Tot			•	\$	967,504	\$	_	\$	_	\$	2,496,200	\$	3,463,7
111030 101		, unena	Ψ	<b>—</b>	307,301	Ψ		<u> </u>			diture (YOE):		3,463,70
									real of t	-Apci.	(10 <u>2</u> ).	Ψ	3, 103,71
					Programming A	diustmen	ts Summa	arv Detail	s				
the project st	nort prog	rammed	The project is	not shor		., commen	CO-Stanling	,JGGail					
	Change Ar		• •		310,000	\$	_	\$	_	\$	(310,000)	\$	-
Phase Cha			0.00%		47.15%	0.0			.00%		-12.42%	~	0.00%
Revised Ma			\$ -	\$	99,363	\$	-	\$	-	\$	256,360	\$	355,77
Revised Ma			N/A		10.27%	ې N/			N/A	7	10.27%	Y	10.27%
THE VISCU IVI	accir i Ci Ci	U116.	111/7		10.27/0	14/	, (		W/A		10.27/0		10.27/0

Phase Obligations and Expenditures Summary									
Item	Planning (PD)		PE	ROW	Other/Utility	Construction	Federal Aid ID		
Total Funds Obligated:		\$	967,504				S123(023)		
Federal Funds Obligated:		\$	868,141				Notes		
Initial Obligation Date:			7/13/2018						
EA Number:			PE002972						
EA Start Date:			7/13/2018						
EA End Date:			N/A						
Known Expenditures:			N/A						

	Amendment Consistency Check Glossary Summary Details
Capacity Enhancing Project:	No. The project is not capacity enhancing
Modeled Project:	No. The project is not modeled, nor does it require transportation demand modeling analysis.
Exemption Status:	The project is exempt from transportation demand management and air quality modeling analysis: Yes
Exemption Reference:	40 CFR 93.126, Table 2, and/or 40 CFR 93.126 Table 3: 40 CFR 93.126, Table 2 - Safety
Exemption Category:	Safety - Projects that correct, improve, or eliminate a hazardous location or feature.
Administrative Mod Summary:	The admin mod shifts construction phase funds to PE to address a per phase funding shortfall. The construction phase does not require backfill as a result.
Special Approval Conditions:	Construction phase update estimate provided
Submitted Materials:	STIP Summary Report, STIP Impacts Worksheet, and a Construction phase cost estimate update
Amendment Matrix Reference:	Fund shifts within the same project that do not result in a scope change or require backfill can occur administratively.
Special Considerations:	Construction phase cost update confirming no backfill is required.
Constrained RTP ID and Name:	12095 - Safety & Operations Projects
	Projects to improve safety or operational
RTP Description:	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.
	1
Additional comments:	None

**Key Number:** 20522 2021-2024 STIP

Project Name: US30BY at Bridge Ave East ramp (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
	Y240	Surface Transportation Block Grant (STBG) - Flex IIJA		32.04%	310,000.00	89.73%	278,163.00	10.27%	31,837.00	0.00%	0.00
PE	Z030	Redistribution of Certain Authorized Funds	Υ	67.96%	657,504.00	89.73%	589,978.34	10.27%	67,525.66	0.00%	0.00
	PE Tot	als		100.00%	967,504.00		868,141.34		99,362.66		0.00
CN	Y240	Surface Transportation Block Grant (STBG) - Flex IIJA		100.00%	2,496,200.00	89.73%	2,239,840.26	10.27%	256,359.74	0.00%	0.00
	CN Tot	CN Totals			2,496,200.00		2,239,840.26		256,359.74		0.00
	Grand	Totals			3,463,704.00		3,107,981.60		355,722.40		0.00

#### Oregon Department of Transportation

#### Cost Estimate Summary Report

#### Cost Estimate

 Cost Estimate Name:
 K20522\_PS&E\_01
 Date Items Last Updated:
 05/04/2023

 Description:
 K20522\_PS&E\_Estimate
 Estimated By:
 Sean Triana

Estimate Phase: PS&E Delivery
Estimate Type: Merged

Cost Category Breakdown

Biddable Items: Items the construction contractor bids on. \$1,724,582.11 Construction Contingency: \$60,360.37 Req'd per PD-08, 3.5% of biddable items. Bid Item Inflation: Use if applicable. Req'd = \$0 at PS&E. \$0.00 Typical Section Profiles (TSP): \$0.00 Currently not in use. Req'd = \$0 at PS&E. \$163,815.00 Approved construction items that are non-biddable. Anticipated Items: Construction Engineering: \$305,560.26

Design Contingency: \$0.00 Contingency for remaining design work. Req'd = \$0 at PS&E

Total Estimated Construction (CN) Budget Needed: \$2,254,317.74 Estimate used on PS&E Checklist

Non-Construction Costs: \$0.00
CN-Phase and Non-Construction Costs (if inc.)): \$2,254,317.74

#### Costs Details

Construction Contingency: 3.50% \$60,360.37 Applied to biddable items.

Design Contingency: 0.00% \$0.00 Applied to biddables, Anticipated Items & Const. Engr.

Typical Section Profile Costs: \$0.00 Name Description Cost

Non Construction Costs: \$0.00 Name Description Cost

Key Number	22181	MTIP ID	71210						
Name:	TriMet Bus and Rail Preventive Maintenance (2023)								
Lead Agency:	TriMet	riMet							
Changes:	Update authorize	odate authorized 5337 for the project based on the revised UZA split letter							
Notes:	Updated UZA fur	Jpdated UZA funding authorization							
AM Eligible:	The cost change	= 1.21% and is less t	han the 30% thresho	ld.					



#### Metro

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

## Administrative Modification ADD FUNDS

Update funding based on revised UZA apportionment

Lead Agency: TriMet		Project Type:	Transit		ODOT Key:	22181
		Fiscal Type:	O&M		MTIP ID:	71210
Project Name:  TriMot Pus and Pail Proventive Maintenance (2022)	2	ODOT Type	TR-CAP		Status:	T24
TriMet Bus and Rail Preventive Maintenance (2023)		Capacity Enhancing:	No		Comp Date	12/31/2025
		Conformity Exempt:	Exempt		RTP ID:	11335
<b>Project Status:</b> T24 = TrAMS grant application submitted		Performance Meas:	Transit		RTP Approval:	12/6/2018
		On State Hwy Sys:	No		RFFA ID:	N/A
		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	No
Short Description:		Length:	N/A		UPWP Cycle:	N/A
Capital Maintenance For Bus And Rail to ensure continued service		1st Year Program'd:	2023		Past Amend:	1
		Years Active:	1		OTC Approval:	No
		Flex Transfer:	No		Flex Code:	N/A
		STIP Amend#: TBD		N	ITIP Amend#: <b>AN</b>	123-19-JUN2

**Detailed Description:** Provides various fleet maintenance and servicing support such as light rail vehicle (LRV) maintenance and repairs including inspection pits, wheel-truing bay, truck repair, and long-term and short-term repair stations and inspections, light repairs, component exchanges for both high and low-floor cars, HVAC unit repairs, and rebuild for the entire fleet for continue service

**STIP Description:** Capital maintenance for bus and rail to ensure continued service.

LAST Amendment or Admin Mod: Formal - September 2022 - SP23-01-SEP - ADD FUNDING: Increase authorized 5337 funds based on revised FFY 2023 FTA UZA estimates

PROJECT FUNDING DETAILS		
Year Planning Preliminary Engineering Right of Way Cor	nstruction Other (Transit)	Total
2023	\$ <del>39,370,471</del> \$	-
2023	\$ 39,847,900 \$	39,847,90
	\$	-
	Federal Totals: \$	39,847,90
	\$	
	<u> </u>	
		-
	\$	-
2023	\$ State Total: \$	-
n 2023 h 2023	\$ State Total: \$ \$ \$ 9,842,618 \$	- -
n 2023 h 2023	\$ State Total: \$ \$ \$ \$ 9,842,618 \$ \$ \$ 9,961,975 \$	- - - - - 9,961,9
	\$ State Total: \$ \$ \$ 9,842,618 \$	
	\$ State Total: \$ \$ \$ 9,842,618 \$ \$ 9,961,975 \$ \$	9,961,97 -
h 2023	\$ State Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 9,961,97 5

Programming Adjustments Summary Details								
Is the project short programmed: The project is not short programmed.								
Phase Change Amounts:	\$ -	\$ -	\$ -	\$ -	\$ 596,786	\$ 596,786		
Phase Change Percentages:	0.00%	0.00%	0.00%	0.00%	1.21%	1.21%		
Revised Match Federal:	\$ -	\$ -	\$ -	\$ -	\$ 9,961,975	\$ 9,961,975		
Revised Match Percent:	N/A	N/A	N/A	N/A	20.00% 20.00%			

Phase Obligations and Expenditures Summary									
Item	Planning (PD)	PE	ROW	Other/Utility	Construction	Federal Aid ID			
Total Funds Obligated:									
Federal Funds Obligated:						Notes			
Initial Obligation Date:									
EA Number:						Adjusting onto based on March			
EA Start Date:						Adjustments based on March 23, 2023 UZA split letter			
EA End Date:						23, 2023 UZA Split letter			
Known Expenditures:									

	Amendment Consistency Check Glossary Summary Details
Capacity Enhancing Project:	No. The project is not capacity enhancing
Modeled Project:	No. The project is not modeled, nor does it require transportation demand modeling analysis.
Exemption Status:	The project is exempt from transportation demand management and air quality modeling analysis: Yes
Exemption Reference:	40 CFR 93.126, Table 2, and/or 40 CFR 93.126 Table 3: 40 CFR 93.126, Table 2 - Mass Transit
Exemption Category:	Mass Transit - Operating assistance to transit agencies.
Administrative Mod Summary:	The admin mod adjusts the authorized 5337 funding to TriMet based on the updated UZA apportionment and split among TriMet, CTRAN, and SMART.
Special Approval Conditions:	March 23, 2023 UZA authorized split letter
Submitted Materials:	UZA Split letter and EOY project review updates
Amendment Matrix Reference:	Cost changes less than 30% can occur administratively to transit funded projects
Special Considerations:	TrAMS grant execution before the end of FFY 2023
Constrained RTP ID and Name:	ID# 11335 - Operating Capital: Equipment and Facilities Phase 1
RTP Description:	Additional maintenance costs to support existing bus system including ongoing bus purchases as needed to maintain and update fleet.



March 24, 2023

Susan Fletcher, Acting Regional Administrator Federal Transit Administration, Region X 915 Second Avenue, Suite 3142 Seattle, WA 98174-1002

Re: Split Letter for FFY 2023 Apportionment funding

Dear Ms. Fletcher:

This letter confirms agreement between TriMet, SMART, and C-TRAN on distribution of the Federal FFY 2023 full year apportionment Formula funding, ending September 30, 2023, available to the Portland, OR-WA Urbanized Area.

Formula funds include Section 5307 – Urbanized Area Funds (and Section 5340 – Growing States), Section 5337 – High Intensity Motorbus (HIMB), Section 5337 – High Intensity Fixed Guideway (HIFG), State of Good Repair Funds, Section 5339 – Bus and Bus Facilities Funds and Section 5310 – Enhanced Mobility of Seniors and Individuals with Disabilities Funds. Distribution of the funds are shown in the table as follows:

Agency	Section 5307	Section 5337 HIFG	Section 5337 HIMB	Section 5339	Section 5310	Total FFY2023 Formula Funds
TriMet	52,981,197 *	39,823,284	24,616	3,144,455	2,024,086 *	97,997,638
SMART	588,354 *	0	0	50,276	0*	638,630
C-TRAN	7,349,883	0	167,594	638,180	563,950	8,719,607
Total	\$ 60,919,434	\$ 39,823,284	\$ 192,210	\$ 3,832,911	\$ 2,588,036	\$107,355,875

TriMet and SMART have agreed to a redistribution of SMARTs allocation of Section 5310 funds (\$27,563) for TriMet's Section 5307 funds.
 Amounts in the above table have been adjusted to reflect that agreement.

Key Number	21177	MTIP ID	71035	
Name:	OR213 (82nd Av	e): SE Foster Rd - S	E Thompson Rd	
Lead Agency:	ODOT			
Changes:	Construction pha	se costs increase to	address inflation/ma	rket conditions impact to the project.
Notes:	20% cost increase	e threshold is waive	d to support construc	tion phase obligation needs.
AM Eligible:	Metro waives the const increase.	e cost increase 20%	threshold dure to cor	nstruction phase obligation needs. No scope change is also occurring as a result of the



### Metro

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

## Administrative Modification COST INCREASE

Increase Construction cost due to inflation update

Lead Agency: ODOT		Project Type:	Local Rd		ODOT Key:	21177
		Fiscal Type:	Capital		MTIP ID:	71035
Project Name:	3	ODOT Type	Bike/Ped		Status:	6
OR213 (82nd Ave): SE Foster Rd - SE Thompson Rd		Capacity Enhancing:	No		Comp Date	6/30/2027
Project Status: = Pre-construction activities (pre-bid, construction management		Conformity Exempt:	Exempt		RTP ID:	12092
oversight, etc.).		Performance Meas:	Safety		RTP Approval:	12/6/2018
oversight, etc.).		On State Hwy Sys:	OR213		RFFA ID:	N/A
		Mile Post Begin:	7.23		RFFA Cycle:	2022-24
Short Description.		Mile Post End:	8.52		UPWP:	No
Short Description:		Length:	1.29		UPWP Cycle:	N/A
On OR213 (82nd Ave) from SE Foster Rd to SE Thompson Rd, repave/rehab road, upgrade ADA ramps, address drainage, add bridge surface projection, and enhance		1st Year Program'd:	2018		Past Amend:	9
ped crossings (HB2017 \$9.2 million original Award)		Years Active:	6		OTC Approval:	No
ped crossings (TDZO17 \$3.2 Hillion original Award)		Flex Transfer:	No		Flex Code:	N/A
		STIP Amend#: 21-24-350	)5	N	ITIP Amend#: <b>AN</b>	123-19-JUN2

**Detailed Description:** Repave/rehabilitate roadway, upgrade ADA ramps, and address drainage as needed from SE Foster - SE Lindy. Add bridge surface protection to bridge #04566B. Enhance pedestrian crossings at SE Thompson, SE Glencoe, SE Clatsop, and SE Cooper. Sidewalk infill from SE Clatsop - SE Lindy. MPs are 5.76 to 8.49.

**STIP Description:** Repave/rehabilitate roadway, upgrade curb ramps, stormwater improvements, and add surface protection to Johnson Creek Bridge to remove ruts from vehicle wear and provide a safer travel surface. Enhance pedestrian crossings at SE Thompson, SE Glencoe, SE Clatsop, and SE Cooper. Sidewalk infill from SE Clatsop - SE Lindy to enable safer pedestrian travel.

LAST Amendment or Admin Mod: Administrative, November 2023 -AM23-03-NOV1 - FUNDS SHIFT: An adjustment if the project scope elements results in a minor limits change and small cost increase. Funds are shifted among to the phases to reflect the updates. The net cost increase is 8.7%.

					PROJEC	T FUNDING DET	AILS			
Fund Type	Fund Code	Year	Planning		Preliminary Engineering	Right of Way		Other Relocation)	Construction	Total
Federal Funds										
NHPP (FAST)	Z001	2018		\$	3,039,670					\$ 3,039,670
NHPP (Exem)	<del>Z002</del> <b>Z0E1</b>	2018		\$	1,142,263					\$ 1,142,263
State STBG	<del>Z240</del>	<del>2018</del>		<del>\$</del>	584,322					\$ -
State STBG	<b>Z240</b>	2018		\$	61,311					\$ 61,311
NHS	L05E	2018		\$	5,249					\$ 5,249
NHS	Q050	2018		\$	56,060					\$ 56,060
HIP > 200K	<b>Z910</b>	2018		\$	461,702					\$ 461,702
NHPP (FAST)	Z001	2020				\$ 305,082	-			\$ 305,082
NHPP (EXEM)	Z002	2020				\$ 3,535,319	)			\$ 3,535,319
State STBG	<del>Z240</del>	<del>2020</del>					\$	<del>269,190</del>		\$ -
State STBG	<b>Z240</b>	2020					\$	31,405		\$ 31,405
State STBG	<del>Z240</del>	<del>2023</del>							\$ <del>9,701,023</del>	\$ -
AC-STBGS	ACP0	<del>2023</del>							\$ <del>2,835,429</del>	\$ -
AC-STBGS	ACP0	2023							\$ 1,594,839	\$ 1,594,839
NHPP (FAST)	<b>Z001</b>	2023							\$ 3,602,376	\$ 3,602,376
NHPP (IIJA)	Y001	2023							\$ 12,079,739	\$ 12,079,739
Note: NHPP IIJA in	constructio	on is 100% fe	ederal. No required m	natch					Federal Totals:	\$ 25,915,015

State Funds										Т		П		
State (NH-FAST)	Match	2018			\$	347,904							\$	347,90
State (NH-EX)	Match	2018			\$	130,737							\$	130,73
State (STBG)	Match	<del>2018</del>			<b>\$</b> —	66,878							\$	66,87
State (STBG)	Match	2018			\$	7,017							\$	7,01
State (NHS)	Match	2018			\$	601							\$	60
State (NHS)	Match	2018			\$	6,416							\$	6,41
State (HIP)	Match	2018			\$	52,844							\$	52,84
State (FAST)	Match	2020					\$	34,918					\$	34,91
State (Exem)	Match	2020					\$	404,633					\$	404,63
State	S010	2020					\$	40,680					\$	40,68
State (STBG)	Match	<del>2020</del>							<u>\$</u>	30,810			\$	-
State (STBG)	Match	2020							\$	3,595			\$	3,59
State (STBG)	Match	<del>2023</del>									<b>\$</b> _	<del>1,110,325</del>	\$	-
State (ACPO)	Match	<del>2023</del>									<b>\$</b> _	<del>324,528</del>	\$	-
State (ACPO)	Match	2023									\$	182,537	\$	182,53
State (FAST)	Match	2023									\$	412,308	\$	412,30
HB2017	S070	2023									\$	1,382,580	\$	1,382,58
												State Total:	\$	347,90
ocal Funds														
Other	OTH0	2023									\$	16,599	\$	16,59
													\$	-
												ocal Total	\$	-
Phase Total			•	-	\$	5,311,774	\$	4,320,632	\$	300,000		13,971,305	<del>\$</del>	<del>23,903,71</del>
Phase Tot	als After	Amend:	\$	-	\$	5,311,774	\$	4,320,632	\$	35,000		19,270,978	\$	28,938,38
										Year Of Ex	pen	diture (YOE):	\$	28,938,38
						Programming A	djus	tments Summ	ary D	etails				
the project sh	ort prog	rammed:	The p	roject is n	ot short	programmed.								
Phase C	hange A	mounts:	\$	-	\$	-	\$	-	\$	(265,000)	\$	5,299,673	\$	5,034,67
Phase Cha	nge Perce	entages:	(	0.00%		0.00%		0.00%		-88.33%		29.63%		21.06%
Revised Ma	itch Fede	eral:	\$	-	\$	545,519	\$	439,551	\$	3,595	\$	594,845	\$	1,583,51
Revised Ma	tch Perc	ent:		N/A		10.27%		10.27%		10.27%		3.33%		10.26%

		Phase Obligation	is a	nd Expenditure	s Su	mmary		
ltem	Planning (PD)	PE		ROW		Other/Utility	Construction	Federal Aid ID
Total Funds Obligated:		\$ 5,311,774	\$	4,320,632	\$	35,000		S068(031)
Federal Funds Obligated:		\$ 4,766,255	\$	3,840,401	\$	31,405		Notes
Initial Obligation Date:		2/21/2018		8/14/2020		9/18/2020		
EA Number:		PE002904		R9556000		U0000186		Construction bids came in we
EA Start Date:		2/21/2018		8/14/2020		9/18/2020		above engineer's estimate requiring cons phase
EA End Date:		N/A		N/A		N/A		adjustment
Known Expenditures:		N/A		N/A		N/A		adjustificiti

	Amendment Consistency Check Glossary Summary Details
Capacity Enhancing Project:	No. The project is not capacity enhancing
Modeled Project:	No. The project is not modeled, nor does it require transportation demand modeling analysis.
Exemption Status:	The project is exempt from transportation demand management and air quality modeling analysis: Yes
Exemption Reference:	40 CFR 93.126, Table 2, and/or 40 CFR 93.126 Table 3: 40 CFR 93.126, Table 2 - Safety & Air Quality
Exemption Categories:	Safety: - Pavement resurfacing and/or rehabilitation Projects that correct, improve, or eliminate a hazardous location or feature Air Quality: - Bicycle and pedestrian facilities.
Administrative Mod Summary:	The admin primarily increase the construction phase funding due to higher construction bids received. PE phase obligated fund codes and amounts are updated as well. The construction phase increases by \$5,299,673 to \$19,270,978. The net cost increase to the project increases by \$5,034,673, or by 21.06%. While the cost change is above the 20% threshold, it is due to an inflation update to the construction phase. No scope changes are occurring. As a result Metro has waived the threshold ceiling for this project change and authorizes the updates to occur administratively. This will allow the construction phase to obligate before the end of FFY 2023.
Special Approval Conditions:	ODOT fund increase to the project
Submitted Materials:	STIP Summary Report, STIP Impacts Worksheet,
Amendment Matrix Reference:	Metro waives the 20% cost increase threshold for this project.
Special Considerations:	Obligation need before the end of FFY 2023.
Constrained RTP ID and Name:	ID# 12092 - Bridge Rehabilitation & Repair
RTP Description:	Projects to repair or rehabilitate bridges, such as painting, joint repair, bridge deck repair, seismic retrofit, etcetera, that do not add motor vehicle capacity.
	Page 4 of 5

Additional comments: None

Phase	Fund Code	Description	ICA P	Percent of Phase	Total Amount	Federal Percent	Federal Amount	State Percent	State Amount	Local Percent	Local Amount
	L05E	NATIONAL HIGHWAY SYS	Υ	0.11%	5,849.65	89.73%	5,248.89	10.27%	600.76	0.00%	0.00
	Q050	NATIONAL HIGHWAY SYS	Υ	1.17%	62,475.98	89.73%	56,059.69	10.27%	6,416.29	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST	Υ	63.77%	3,387,574.00	89.73%	3,039,670.15	10.27%	347,903.85	0.00%	0.00
PE	ZOE2	National highway perf exm FAST ext	Υ	23.97%	1,273,000.00	89.73%	1,142,262.90	10.27%	130,737.10	0.00%	0.00
	Z240	SURFACE TRANSP BLOCK GRTS-FLEX	Υ	1.29%	68,328.37	89.73%	61,311.04	10.27%	7,017.33	0.00%	0.00
	Z910	Highway infrastructure over 200k population	Υ	9.69%	514,546.00	89.73%	461,702.12	10.27%	52,843.88	0.00%	0.00
	PE Tot	als		100.00%	5,311,774.00		4,766,254.79		545,519.21		0.00
	S010	STATE		0.94%	40,680.00	0.00%	0.00	100.00%	40,680.00	0.00%	0.00
2111	Z001	NATIONAL HIGHWAY PERF FAST	Υ	7.87%	340,000.00	89.73%	305,082.00	10.27%	34,918.00	0.00%	0.00
RW	ZOE1	National Highway Perf Fast Ext	Υ	91.19%	3,939,952.00	89.73%	3,535,318.93	10.27%	404,633.07	0.00%	0.00
	RW To	otals		100.00%	4,320,632.00		3,840,400.93		480,231.07		0.00
UR	Z240	SURFACE TRANSP BLOCK GRTS-FLEX	Υ	100.00%	35,000.00	89.73%	31,405.50	10.27%	3,594.50	0.00%	0.00
	UR To	tals		100.00%	35,000.00		31,405.50		3,594.50		0.00
	ACP0	ADVANCE CONSTRUCT PR	Y	9.22%	1,777,375.77	89.73%	1,594,839.28	10.27%	182,536.49	0.00%	0.00
	отно	OTHER THAN STATE OR		0.09%	16,598.44	0.00%	0.00	0.00%	0.00	100.00%	16,598.44
	S070	HB2017 Funding Package		7.17%	1,382,580.23	0.00%	0.00	100.00%	1,382,580.23	0.00%	0.00
CN	Y001	National Highway Perf		62.68%	12,079,739.40	100.00%	12,079,739.40	0.00%	0.00	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST		20.84%	4,014,684.00	89.73%	3,602,375.95	10.27%	412,308.05	0.00%	0.00
	CN To	tals		100.00%	19,270,977.84		17,276,954.63		1,977,424.77		16,598.44
	Grand	Totals			28,938,383.84		25,915,015.85		3,006,769.55		16,598.44

Key Number	21601	MTIP ID	71155	
Name:	<b>Portland Metro</b>	and Surrounding Ar	eas Variable Messag	e Signs
Lead Agency:	ODOT			
Changes:	The PE phase is a	dvanced to FFY 202	3 to enable the phase	e to obligate before the end of FFY 2023
Notes:				
AM Eligible:	Phase advancem	ents within constrai	ned years for obligati	on purposes are authorized to occur as admin mods.



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

Administrative Modification
ADVANCE PHASE
Advance PE phase to FFY 2023

Lead Agency: ODOT		Project Type:	Other		ODOT Key:	21178
		Fiscal Type:	SM&O		MTIP ID:	71155
Project Name:	4	ODOT Type	Operations		Status:	2
Portland Metro and Surrounding Areas Variable Message Signs		Capacity Enhancing:	No		Comp Date	12/31/2027
Project Status: 2 = Pre-design/project development activities (pre-NEPA) (ITS =		Conformity Exempt:	Exempt		RTP ID:	11584
ConOps.)		Performance Meas:	Safety		RTP Approval:	12/6/2018
Conops.)		On State Hwy Sys:	No		RFFA ID:	N/A
		Mile Post Begin:	N/A		RFFA Cycle:	N/A
Short Description		Mile Post End:	N/A		UPWP:	No
Short Description:  Replacement and installation of Variable Massage Signs (VMS) signs to improve		Length:	N/A		UPWP Cycle:	N/A
Replacement and installation of Variable Message Signs (VMS) signs to improve operations and provide real time travel information throughout the ODOT Region 1		1st Year Program'd:	2022		Past Amend:	3
area located in Clackamas, Hood River, Multnomah and Washington Counties.		Years Active:	2		OTC Approval:	No
Jaiea located in Clackamas, mood river, widithollian and washington counties.		Flex Transfer:	No		Flex Code:	N/A
		STIP Amend#: 21-24-35	10	N	ITIP Amend#: <b>AN</b>	123-19-JUN2

**Detailed Description:** Replacement and installation of Variable Message Signs (VMS) signs to improve operations and provide real time travel information throughout the ODOT Region 1 area located in Clackamas, Hood River, Multnomah and Washington Counties.

**STIP Description:** Replacement and installation of Variable Message Signs (VMS) signs to improve operations and provide real time travel information throughout the ODOT Region 1 area located in Clackamas, Hood River, Multnomah and Washington Counties.

LAST Amendment or Admin Mod: Administrative, January 2023 - AM23-07-JAN1 - Slip PE phase to 2024.

					PROJEC	T FUNDING DETA	II C					
					PROJEC	T FUNDING DETA	ILS					
Fund Type	Fund Code	Year	Planning		Preliminary Engineering	Right of Way	Util	Other ity Relocation	C	onstruction		Total
ederal Funds												
State STBG	<del>Z240</del>	<del>2024</del>		\$	294,707						\$	-
State STBG	<b>Z240</b>	2023		\$	294,707						\$	294,7
State STBG	Z240	2024							\$	239,195	\$	239,1
											\$	-
ote: AC funds are	100% fedei	ral		,			•		Fe	deral Totals:	\$	533,90
State Funds	Match	<del>2024</del>		<u> </u>	33,731							
State				\$							\$	
State	Match	2023		\$	33,730					27 277	\$	33,73
State	Match	2024							\$	27,377	\$	-
											\$	-
										Challe Tabell		
										State Total:	\$	-
ocal Funds										State Total:	\$	-
ocal Funds										State Total:		-
ocal Funds										State Total:	\$	- -
ocal Funds										State Total:	\$	-
	s Before /	Amend:	\$ -	\$	328.438	\$ -	Ś			ocal Total	\$ \$ \$	- - -
Phase Totals			·	\$	328,438 328,437	Τ	\$		\$	ocal Total 266,572	\$ \$ \$	- - - 595,0:
			·	\$	328,438 328,437	*	\$	-	\$ \$	ocal Total 266,572 266,572	\$ \$ \$ \$	- - - 595,0 595,0
Phase Totals			·		·	*		-	\$ \$	ocal Total 266,572	\$ \$ \$ \$	- - - 595,0 595,0
Phase Totals			·	\$	328,437	*	\$	- Year Of E	\$ \$	ocal Total 266,572 266,572	\$ \$ \$ \$	- - - 595,0
Phase Totals Phase Totals	als After A	Amend:	\$ -	\$	328,437 Programming A	\$ - djustments Sumn	\$ nary De	- Year Of E	\$ \$ xpen	ocal Total 266,572 266,572	\$ \$ \$ \$ \$	- - - 595,0 595,0
Phase Totals Phase Totals the project sh	als After A ort progr hange Ar	Amend: rammed: mounts:	\$ -	\$	328,437	\$ - djustments Sumn	\$	- Year Of Ex etails -	\$ \$	ocal Total 266,572 266,572	\$ \$ \$ \$	- - - 595,0 595,0
Phase Totals Phase Totals	als After A ort progr hange Ar	Amend: rammed: mounts:	\$ -	\$	328,437 Programming A	\$ - djustments Sumn	\$ nary De	- Year Of Ex etails	\$ \$ xpen	.ocal Total 266,572 266,572 diture (YOE):	\$ \$ \$ \$ \$	- - - 595,0 595,0
Phase Totals Phase Totals the project sh	ort progr hange Ar	rammed: mounts: entages:	\$ -	\$	328,437 Programming A	\$ - djustments Sumn \$ - 0.00%	\$ nary De	- Year Of Ex etails -	\$ \$ xpen	ocal Total 266,572 266,572 diture (YOE):	\$ \$ \$ \$ \$	- - 595,0 595,0 595,0

Phase Obligations and Expenditures Summary								
ltem	Planning (PD)	PE	ROW	Other/Utility	Construction	Federal Aid ID		
Total Funds Obligated:								
Federal Funds Obligated:						Notes		
Initial Obligation Date:								
EA Number:								
EA Start Date:								
EA End Date:								
Known Expenditures:								

	Amendment Consistency Check Glossary Summary Details
Capacity Enhancing Project:	No. The project is not capacity enhancing
Modeled Project:	No. The project is not modeled, nor does it require transportation demand modeling analysis.
Exemption Status:	The project is exempt from transportation demand management and air quality modeling analysis: Yes
Exemption Reference:	40 CFR 93.126, Table 2, and/or 40 CFR 93.126 Table 3: 40 CFR 93.126, Table 2 - Safety
Exemption Category:	Safety - Traffic control devices and operating assistance other than signalization projects.
Administrative Mod Summary:	The admin mod advances the PE phase from FFY 2024 to FFY 2023. ODOT will move forward and obligate the funds and start PE before the end of FFY 2023.
Special Approval Conditions:	
Submitted Materials:	STIP Summary Report plus STIP Impacts Worksheet
Amendment Matrix Reference:	Advancing phases within constrained years for obligation purposes can occur administratively
Special Considerations:	PE phase obligation before the end of FFY 2023.
Constrained RTP ID and Name:	ID# 11584 - Active Traffic Management (ATM) & Connected & Automated Vehicles (CAV) Region-wide Phase 1
DTD Description	Deploy ATM recommendations from the ODOT Active Traffic Management Strategy. Specific projects to be determined.
RTP Description:	Deploy Connected, Automated and Electric Vehicle strategies.
Additional comments:	None

	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	Z240	SURFACE TRANSP BLOCK GRTS-FLEX		100.00%	328,437.00	89.73%	294,706.52	10.27%	33,730.48	0.00%	0.00
	PE Totals		100.00%	328,437.00		294,706.52		33,730.48		0.00	
CN	Z240	SURFACE TRANSP BLOCK GRTS-FLEX		100.00%	266,572.00	89.73%	239,195.06	10.27%	27,376.94	0.00%	0.00
	CN Totals			100.00%	266,572.00		239,195.06		27,376.94		0.00
	Grand	Totals			595,009.00		533,901.58		61,107.42		0.00