Memo



Date: January 13, 2022

To: Adriana Antelo

ODOT Region 1 Interim STIP Coordinator

123 NW Flanders St Portland, OR 97201

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

Subject: January #1 2022 Administrative Modification Bundle #1 AM22-09-JAN1 Approval

Request to the 2021-26 MTIP

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 January #1 FY 2021 Administrative Modification, Bundle #1 to the 2021-26 MTIP is under Metro amendment number AM22-09-JAN1. The January #1 2022 Admin Mod Bundle #1 bundle contains a total of eight projects and are summarized below:

Key	Lead Agency	Name	Change
22414	ODOT	I-84: Gorge Corridor-Community Engagement and Outreach	The Administrative Modification updates the project for recent transfers to support the initial obligation. The funds are sourced from outside of the MP
22075	ODOT	Columbia Bottomlands Mitigation/Conservation	The Administrative Modification slips the ROW phase from FFY 2022 to FFY 2023 as RW files not in place to certify RW.
21632	Washington County	NW West Union Rd at Neakahnie Ave (Washington County)	The Administrative Modification reduces the project construction phase to bring the total project cost down to the maximum \$1 million level for approved SFLP project
20339	ODOT	East Systemic Signals and Illumination (ODOT)	The Administrative Modification increases the construction phase cost due to higher bids. No scope change is occurring. Since no scope change is occurring, and the total cost increase is less than 30%, the cost threshold for the Amendment Matrix is waived allowing the cost increase to be process administratively.
21614	ODOT	US26: SE 8th Ave - SE 87th Ave	The Administrative Modification convert the SFLP back to state funds and cancels the ROW phase per ODOT request
22483	ODOT	Advanced Traffic Controller (ATC): OR99E & Tualatin Valley Hwy Advanced Traffic Controller (ATC): Portland Metro Upgrades	The Administrative Modification updates the project name to reflect a broader improvement approach based on available funding.

DATE: JANUARY 12, 2022

cost increase to the project

21607	ODOT	OR213 at NE Glisan St and NE Davis St	The Administrative Modification slips the ROW phase from FFY 2022 to FFY 20223. Project was part of the EOY phase slips amendment initially missed during the review
19327	Tigard	Fanno Crk Trail: Woodard Pk to Bonita Rd/85th Ave - Tualatin BR	The Administrative Modification addresses two small cost increases with local funds to PE and ROW. The net change increases the project by \$217,614 and represents a 2.82%

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

Thank you for your time to review Metro's January #1 2022 MTIP Administrative Modification.

Kenneth 7 Lobeck

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

Key Number	22414	MTIP ID	71245	
Name:	I-84: Gorge Corri	dor-Community Eng	gagement and Outrea	ch
Lead Agency:	ODOT			
Changes:	Commit additiona	Il funds to project fr	om outside MPO tota	ling \$335,217
Notes:	The 20% thresho	ld for cost increases	is waived as the proj	ect technically reflects a planning activity and no major scope change is occurring
AM Eligible:	The 20% thresho	ld for cost increases	is waived for this pro	ject admin mod.



Metro

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

Administrative Modification
COST INCREASE
Commit additional funding to
project

Lead Agency: ODOT		Project Type:	Planning		ODOT Key:	22414
Project Name:		ODOT Type	Safety		MTIP ID:	71245
I-84: Gorge Corridor-Community Engagement and Outreach	1	Capacity Enhancing:	No		Status:	D
1-84. Gorge Corridor-Community Engagement and Outreach		Conformity Exempt:	Yes		Comp Date	9/30/2024
Project Status: D = Project implementation in progress.		Performance Meas:	No		RTP ID:	11103
		On State Hwy Sys:	Multiple		RFFA ID:	N/A
		Mile Post Begin:	Multiple		RFFA Cycle:	N/A
Short Description: On I-84 involving multiple projects, conduct public engagement		Mile Post End:	Multiple		UPWP:	No
and info strategy development and implementation to inform community		Length:	Various		UPWP Cycle:	N/A
members, travelers and tourists of planned improvements.		1st Year Program'd:	2021		Past Amend:	1
members, travelers and tourists of planned improvements.		Years Active:	2		OTC Approval:	No
		STIP Amend#: 21-24-17	70	N	1TIP Amend#: AN	122-09-JAN1

Detailed Description: On I-84 from MP 0.01 to 17.36, conduct public engagement and information strategy development and implementation to inform community members, travelers and tourists along Interstate 84, the Historic Columbia River Highway and highways in the vicinity between Interstate 5 and Hood River. This includes a variety of projects in the area over multiple years for a consistent, organized and comprehensive approach to outreach, engagement and notifications.

STIP Description: Public engagement and information strategy development and implementation to inform community members, travelers and tourists along Interstate 84, the Historic Columbia River Highway and highways in the vicinity between Interstate 5 and Hood River. This includes a variety of projects in the area over multiple years for a consistent, organized and comprehensive approach to outreach, engagement and notifications.

LAST Amendment or Admin Mod: . Administrative - AB21-17-JUL1 - July 2021 - COMBINE PROJECT: Combine funding and public outreach scope from other I-84 planned improvement projects into a single outreach project

				PROJE	CT FUNDING DETAIL	.S			
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction		Other	Total
Federal Funds									
ADVCON	ACP0	2021					\$	1,063,365	\$ -
ADVCON	ACP0	2021					\$	62,723	\$ 62,72
FLAP	G20E	2021					\$	120,000	\$ 120,00
Fed Lands Access	K200	2021					\$	201,478	\$ 201,47
NHPP	Z0E1	2021					\$	1,000,641	\$ 1,000,64
									\$ -
									\$ -
lote: Fed Lands (k	(200) is 100	% federal a	and separated from FLA	AP (G20E) at 89.73% feder	al share		Fed	leral Totals:	\$ 1,384,84
Fund Ol	bligations A	Amount:					\$	1,384,842	Federal Aid ID
	EA I	Number:					•	C0261503	S002(247)
Initi	al Obligati	on Date:					8	3/31/2021	
Kn	own Expe	nditures:						N/A	
	EA E	nd Date:						N/A	
State Funds									
State	Match	2021		-			\$	89,709	\$ -
State (ADV)	Match	2021					\$	5,292	\$ 5,29
State (FLP)	Match	2021					\$	13,735	\$ 13,73
State	Match	2021					\$	84,418	\$ 84,41
									\$ -
									\$ -
								State Total:	\$ 103,445

Local Funds												
											\$	-
											\$	-
											\$	-
							 		L	ocal Total	\$	-
Phase Totals	Before Amend:	\$	-	\$	-	\$ -	\$	-	\$	1,153,074	\$	1,153,074
Phase Total	ls After Amend:	\$	-	\$	-	\$ -	\$	1	\$	1,488,287	\$	1,488,287
							_				\$	1,488,287
Phase Ch	nange Amounts:	\$	-	\$	-	\$ -	\$	-	\$	335,213	\$	335,213
Phase Chang	ge Percentages:	0.00%		C	0.00%	0.00%	0.00%			29.07%		29.07%

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - .Air Quality - Planning and Technical studies.

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification updates the project for recent transfers to support the initial obligation. The funds are sourced from outside of the MPO. The Increase estimate totals \$335,212.54 by moving \$133,734.54 and public involvement scope from K20677 and \$201,478 RASPS from OR PFH 163(21) (K17479).

20677 & 17479 are not in the MPO. The existing 20% threshold for cost changes is waived as higher threshold is being adopted by Metro. There is no scope change as a result. The Admin mod reflects a corrective action to update the project for the added committed funding.

> Support Materials: STIP Summary Report and STIP Impacts Worksheet.

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 11103 - Regional MPO Activities for 2018-2027

	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
	ACP0	ADVANCE CONSTRUCT PR	Υ	4.57%	68,015.00	92.22%	62,723.43	7.78%	5,291.57	0.00%	0.00
	G20E	FEDERAL LANDS ACCESS PROGRAM		8.99%	133,734.54	89.73%	120,000.00	10.27%	13,734.54	0.00%	0.00
ОТ	K200	FED LANDS ACCESS PRO		13.53%	201,478.00	100.00%	201,478.00	0.00%	0.00	0.00%	0.00
	ZOE1	National Highway Perf Fast Ext	Y	72.91%	1,085,058.64	92.22%	1,000,641.08	7.78%	84,417.56	0.00%	0.00
	OT Totals			100.00%	1,488,286.18		1,384,842.51		103,443.67		0.00
	Grand Totals				1,488,286.18		1,384,842.51		103,443.67		0.00

Aı	mendments					
Status Date	Amendment Num.	Status	Project Change Type	S/C	Key Number	Change Reason
12/1/21	21-24-1770	PENDING	SPLIT	то	22414	Increase estimate by \$335,212.54, moving \$133,734.54 and public involvement scope from K20677 and \$201,478 RASPS from OR PFH 163(21) (K17479).

Key Number	22075	MTIP ID	71150	
Name:	Columbia Botto	mlands Mitigation/	Conservation	
Lead Agency:	ODOT			
Changes:	Slip ROW phase t	to FY 2022		
Notes:	Submitted before	e slips amendment		
AM Eligible:	Phase slips within	n the constrained ye	ears without cost char	ges can occur as an admin mod



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

Administrative Modification
PHASE SLIP
Modify D specific MP references

Lead Agency: ODOT		Project Type:	Other	ODOT	(ey:	22075
Project Name:		ODOT Type	Environ	MTIP	D:	71150
Columbia Bottomlands Mitigation/Conservation	2	Capacity Enhancing:	No	Statu	s:	4
Columbia Bottomianus Wittigation/Conservation		Conformity Exempt:	Yes	Comp [ate	12/31/2025
Project Status: 4 = (PS&E) Planning Specifications, & Estimates (final design 30%,		Performance Meas:	Yes	RTP II):	12095
60%, 90% design activities initiated).		On State Hwy Sys:	No	RFFA I	D:	N/A
		Mile Post Begin:	N/A	RFFA Cy	cle:	N/A
Short Description: Develop a long term mitigation/conservation bank in the Lower		Mile Post End:	N/A	UPW	P:	No
Willamette Watershed that generates credits for aquatic resources to be used by		Length:	N/A	UPWP C	/cle:	N/A
the greatest number of Endangered Species Act (ESA) listed fish species		1st Year Program'd:	2020	Past Ame	nd:	1
The greatest number of Endangered Species Act (ESA) listed fish species		Years Active:	2	OTC Appr	oval:	No
		STIP Amend#:		MTIP Amen	1A :#b	M22-09-JAN1

Detailed Description: In the northwestern Portland area from the Columbia River west to US 30, and the St Helens area in the north (Outside MPO Boundary) then south to NW St Helens Rd just north of the Smith and Bybee Wetlands area, establish the Columbia Bottomlands Mitigation/Conservation Bank to generate conservation credits for future ODOT project impacts to aquatic resources and Endangered Species Act (ESA) listed fish species

STIP Description: Develop a long term mitigation/conservation bank in the Lower Willamette Watershed that generates credits for aquatic resources to be used by the greatest number of Endangered Species Act (ESA) listed fish species practicable.

LAST Amendment or Admin Mod: Formal - (October transition) - AG21-01-AUG -ADD NEW PHASE (Construction): The Construction phase with \$15 million of State funds is being added now to the 2021-24 MTIP. Construction is planned for FY 2022.

					PROJEC	T FUN	IDING DETAI	LS			
Fund Type	Fund Code	Year	Planning		reliminary ngineering	Rig	ht of Way		Other	Construction	Total
Federal Funds	;										
											\$ -
											\$ -
											\$ -
Note:										Federal Totals:	\$ -
Fund O	bligations	Amount:									Federal Aid ID
		Number:									
Init	ial Obligati	ion Date:									
Kr	own Expe	nditures:									
	EA E	nd Date:									
State Funds											
State	\$010	2020		\$	6,977						\$ -
State	S010	2020		\$	400,000						\$ 400,000
Other	\$010	2020		\$	393,023						\$ -
State	\$010	2021				\$	1,000,000				\$ -
State	S010	2022				\$	1,000,000				\$ 1,000,000
State	S010	2022						\$	1,550,000		\$ 1,550,000
											\$ -
						•		•		State Total:	\$ 2,950,000
Local Funds											
											\$ -
											\$ -
	•					•				Local Total	\$ -
Phase Tota	als Before	Amend:	\$ -	\$	400,000	\$	1,000,000	\$	1,550,000	\$ -	\$ 2,950,000
Phase To	tals After	Amend:	\$ -	\$	400,000	\$	1,000,000	\$	1,550,000	\$ -	\$ 2,950,000
			Year Of Expenditure (YOE)		penditure (YOE):	\$ 2,950,000					
Phase	Change A	mounts:	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -
Phase Cha	ange Perc	entages:	#DIV/0!		0.00%		0.00%		0.00%	0.00%	0.00%

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - .Other - Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action.

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification slips the ROW phase from FFY 2022 to FFY 2023 as RW files not in place to certify RW.

> Support Materials: STIP Impacts Worksheet

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 12095 - Safety & Operations Projects

AUTH'D	EXPENDED	PHASE	C-FFY	D-FFY	CURRENT STIP TOTAL	DESIRED TOTAL	NEED (+) / SURPLUS (-)
		PLANNING					\$ 0
		PE					\$ 0
		ROW	2021	2022			\$ 0
		UTILITIES					\$ 0
		CONST					\$ 0
		OTHER					\$ 0
\$ 0	\$ 0		-	ΓΟΤALS	\$ 0	\$ 0	\$ 0

Key Number	21632	MTIP ID	71186						
Name:	NW West Union	Rd at Neakahnie A	ve (Washington Cou	nty)					
Lead Agency:	Washington Cou	nty							
Changes:	Reduce to \$1 mill	lion as SFLP candida	ite						
Notes:	Approved SFLP pr	oproved SFLP project but total funding exceeded program funding limits.							
AM Eligible:	Cost decrease eq	uals 7.69% and is m	inor.						



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

Administrative Modification COST DECREASE

Decrease Cons to bring project within SFLP limits

Lead Agency: Washington County		Project Type:	O&M		ODOT Key:	21632
Project Name:		ODOT Type	Safety		MTIP ID:	71186
NW West Union Rd at Neakahnie Ave (Washington County)	3	Capacity Enhancing:	No		Status:	2
West official Ru at Neakailille Ave (Washington County)		Conformity Exempt:	Yes		Comp Date	12/31/2025
Project Status: 2 = Pre-design/project development activities (pre-NEPA) (ITS =		Performance Meas:	Safety		RTP ID:	12095
ConOps.)		On State Hwy Sys:	No		RFFA ID:	N/A
		Mile Post Begin:	N/A		RFFA Cycle:	N/A
Short Description: Widen West Union at Neakahnie and install a left turn lane to		Mile Post End:	N/A		UPWP:	No
allow through traffic to keep moving and give turning vehicle drivers more time to		Length:	N/A		UPWP Cycle:	N/A
evaluate turns, thereby improving safety at this location.		1st Year Program'd:	2021		Past Amend:	1
levaluate turns, thereby improving safety at this location.		Years Active:	2		OTC Approval:	No
		STIP Amend#: 21-24-15	87	N	TTIP Amend#: AN	122-09-JAN1

Detailed Description: Widen West Union at Neakahnie and install a left turn lane to allow through traffic to keep moving and give turning vehicle drivers more time to evaluate turns, thereby improving safety at this location.

STIP Description: Widen West Union at Neakahnie and install a left turn lane to allow through traffic to keep moving and give turning vehicle drivers more time to evaluate turns, thereby improving safety at his location.

LAST Amendment or Admin Mod: . Administrative - AB21-22-AUG2 - August 2021 - Slip PE phase with \$142,773 of HSIP and match to FY 2022.

					PROJEC	T FUNDING DETA	ILS				
Fund Type	Fund Code	Year	Planning		Preliminary Engineering	Right of Way		Other	Construction		Total
Federal Fund	S										
HSIP	ZS30	2022		\$	142,773					\$	-
ADVCON	ACP0	2022		\$	142,773					\$	142,773
HSIP	ZS30	2022				\$ 1,455				\$	1,455
HSIP	ZS30	2023							\$ 854,763	\$	-
HSIP	ZS30	2023							\$ 777,972	\$	777,972
										\$	-
Note:									Federal Totals:	\$	922,200
Fund C	bligations	Amount:									Federal Aid ID
	EA	Number:									
Init	ial Obligati	ion Date:									
Kı	nown Expe	nditures:									
	EA E	nd Date:									
State Funds										\$ \$	<u> </u>
									State Total:		_
										Ť	
Local Funds											
Local	Match	2022		\$	12,045					\$	12,045
Local	Match	2022			·	\$ 123				\$	123
Local	Match	2023							\$ 72,111	\$	-
Local	Match	2023							\$ 65,632	\$	65,632
									-	\$	-
	1					<u> </u>			Local Total	\$	77,800
	1 D C	Amend:	\$ -	\$	154,818	\$ 1,578	\$	-	\$ 926,874	\$	1,083,270
Phase Total	ais Betore	AIIICIIU.			•				-	-	· '
	als Before otals After		\$ -	\$	154,818	\$ 1,578	\$	-	\$ 843,604	\$	1,000,000
			\$ -	\$	154,818	\$ 1,578	\$	Year Of Ex	\$ 843,604 penditure (YOE):		1,000,000 1,000,000
Phase To		Amend:		\$	154,818	\$ 1,578	\$	- Year Of Ex -		\$	

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - .Implementation of the Highway Safety Improvement Program

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification reduces the project construction phase to bring the total project cost down to the maximum \$1 million level for approved SFLP projects. Upon completion of the IGA, the funding will be converted to State SFLP. The cost change is only 7.69% and is considered minor.

> Support Materials: Original

Other Review Areas:

> Capacity enhancing: No > Modeled project: No

> RTP Verification: Yes, ID 12095

Project Name:	NW West Union Rd at Neakahnie Ave (Washington	(DRAFT AMENDMENT
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1	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			100.00%	154,818.00	92.22% 142,773.16 0.00%		0.00%	0.00 7.78%		12,044.84
	PE Totals			100.00%	154,818.00		142,773.16		0.00		12,044.84
RW	ZS30	HIGHWAY SAFETY IMP PROG FAST		100.00%	1,578.00	92.22%	1,455.23	0.00%	0.00	7.78%	122.77
	RW To	tals		100.00%	1,578.00		1,455.23		0.00		122.77
CN	ZS30	HIGHWAY SAFETY IMP PROG FAST		100.00%	843,604.00	92.22%	777,971.61	0.00%	0.00	7.78%	65,632.39
	CN Totals			100.00%	843,604.00		777,971.61		0.00		65,632.39
	Grand Totals				1,000,000.00		922,200.00		0.00		77,800.00

Key Number	22414	MTIP ID	70953	
Name:	East Systemic Sig	nals and Illumination	on (ODOT)	
Lead Agency:	ODOT			
Changes:	Increase Constru	ction phase to addr	ess needed funding fo	or higher bids
Notes:	Multiple factor coproject.	ontributing to the co	ost increase, but no s	cope change. As a result the cost threshold in the amendment Matrix is waived for this
AM Eligible:	The cost increase	without a scope ch	ange due to the bids	allows consideration of the amendment matrix limits to be flexible.



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

Administrative Modification COST INCREASE

Increase Cons to address higher bids

Lead Agency: ODOT		Project Type:	Safety		ODOT Key:	20339
Project Name:		ODOT Type	Safety		MTIP ID:	70953
East Systemic Signals and Illumination (ODOT)	4	Capacity Enhancing:	No		Status:	6
East Systemic Signals and indimination (ODOT)		Conformity Exempt:	Yes		Comp Date	12/31/2025
Project Status: 6 = Pre-construction activities (pre-bid, construction management		Performance Meas:	Safety		RTP ID:	12095
oversight, etc.).	On	On State Hwy Sys:	Various		RFFA ID:	N/A
	OR213	Mile Post Begin:	Multiple		RFFA Cycle:	N/A
Short Description: Projects at locations in east jurisdictions of Portland. Work may	OR224	Mile Post End:	Multiple		UPWP:	No
include illumination; intersection work; bike/pedestrian improvements; signal	OR211	Length:	Multiple		UPWP Cycle:	N/A
work; signs; warnings; striping; medians; utility relocation; and other safety	OR99E	1st Year Program'd:	2018		Past Amend:	1
improvements (ARTS		Years Active:	5		OTC Approval:	No
		STIP Amend#: 21-24-18	65	Ν	TTIP Amend#: AN	122-09-JAN1

Detailed Description: Safety improvements project PGB at various locations in east jurisdictions of Portland and combines Key 20336 (ARTS PGB). Locations include on OR213 from MP 0.14 to 16.10, on OR 224 from MP 0.68 to 5.36, on OR211 at 5.38, and on OR99E from MP 7.41.to 22.89

STIP Description: Improvements at various intersections in Clackamas County including signals, lighting, signing and traffic median upgrades to improve safety.

LAST Amendment or Admin Mod: Administrative - June 2021 - AB21-15-MAY1 - COMBINED PROJECT: The construction phase and funding from Key 20336 is combined into Key 20339 for increased delivery efficiencies. Mod 1 slips construction to FY2022 and provides minor corrections to the funding amounts in PE and Construction phases.

					PROJECT	FUNDING DETA	ILS				
Fund Type	Fund Code	Year	Planning	Prelimina Engineer	-	Right of Way	Co	onstruction	Other (ITS)		Total
ederal Funds											
HSIP	MS30 ZS30	2018		\$ 52	27,591					\$	527,591
Sec 164	ZS32	2018		\$ (61,695					\$	61,695
HSIP	ZS30	2022					\$	2,370,123		\$	-
HSIP (100%)	ZS30	2022					\$	423,457		\$	423,457
AC-HSIP	ACP0	2022					\$	687,961		\$	-
AC-HSIP (100%)	ACP0	2022					\$	709,244		\$	709,244
State STBG (100%)	Z24E	2022					\$	3,308,036		\$	3,308,036
										\$	-
										\$	-
ote:									Federal Totals:	\$	5,030,023
Fund Ol	bligations .				89,286						Federal Aid ID
		Number:		PE00296							SA0(176)
	al Obligati			6/21/202	18						
Kn	own Expe			N/A							
	EA E	nd Date:		12/31/20	23						
State Funds											
State (HSIP)	Match	2018		\$ 4	14,509					\$	44,509
State (164)	Match	2018		\$	5,205					\$	5,205
State (HSIP)	Match	2022			,		\$	199,952		\$	-
State (AC)	Match	2022					\$	58,039		\$	-
. ,										\$	-
	1									\$	
										Ş	-

Local Funds										
Local	OTH0 2022				\$	50,000			\$	-
Local	OTH0 2022				\$	58,039			\$	58,039
									\$	-
									\$	-
					•			Local Total	\$	58,039
Phase To	tals Before Amend:	\$ -	\$ 639,000	\$ -	\$	3,366,075	\$	-	\$	4,005,075
Phase T	otals After Amend:	\$ -	\$ 639,000	\$ -	\$	4,498,776	\$	-	\$	5,137,776
						Year Of Ex	per	diture (YOE):	\$	5,137,776
Phase	e Change Amounts:	\$ -	\$ -	\$ -	\$	1,132,701	\$	-	\$	1,132,701
Phase Ch	nange Percentages:	0.00%	0.00%	0.00%		33.65%		0.00%		28.28%

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - Highway Safety Improvement Program implementation.

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification increases the construction phase cost due to higher bids. Bids came in totaling \$4,498,775.85. . No scope change is occurring. Higher bids are an external result to several factors including Covid-19. Since no scope change is occurring, and the total cost increase is less than 30%, the cost threshold for the Amendment Matrix is waived allowing the cost increase to be process administratively. Also, since the project is moving into Construction, reducing delays are important.

> Support Materials: STIP Summary Report, and STIP Impacts Worksheet

Other Review Areas:

Capacity enhancing: NoModeled project: No

> RTP Verification: Yes, ID 12095 - Safety & Operations Projects

	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
	MS30	HSIP	Υ	86.40%	552,100.00	92.22%	509,146.62	7.78%	42,953.38	0.00%	0.00
PE	ZS30	HIGHWAY SAFETY IMP PROG FAST		3.13%	20,000.00	92.22%	18,444.00	7.78%	1,556.00	0.00%	0.00
PE	ZS32	SEC 164 PENALTIES HSIP FAST	Y	10.47%	66,900.00	92.22%	61,695.18	7.78%	5,204.82	0.00%	0.00
	PE Tot	als		100.00%	639,000.00		589,285.80		49,714.20		0.00
RW	ACP0	ADVANCE CONSTRUCT PR		0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	0.00
	RW To	tals		0.00%	0.00		0.00		0.00		0.00
	ACP0	ADVANCE CONSTRUCT PR		15.77%	709,244.00	100.00%	709,244.00	0.00%	0.00	0.00%	0.00
	ОТН0	OTHER THAN STATE OR		1.29%	58,038.80	0.00%	0.00	0.00%	0.00	100.00%	58,038.80
CN	Z24E	Surface transportation block grants - flex FAST ext	Y	73.53%	3,308,036.20	100.00%	3,308,036.20	0.00%	0.00	0.00%	0.00
	ZS30	HIGHWAY SAFETY IMP PROG FAST		9.41%	423,456.85	100.00%	423,456.85	0.00%	0.00	0.00%	0.00
	CN Tot	tals		100.00%	4,498,775.85		4,440,737.05		0.00		58,038.80
	Grand	Totals			5,137,775.85		5,030,022.85		49,714.20		58,038.80

Key Number	21614	MTIP ID	71168	
Name:	US26: SE 8th Ave	e - SE 87th Ave		
Lead Agency:	ODOT			
Changes:	SFLP changed to	State funds and RO	W phase canceled	
Notes:				
AM Eligible:	Cost change is 6%	and minor		



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

Administrative Modification CANCEL PHASE

Cancel ROW Phase and convert SFLP back to State funds

Lead Agency: ODOT		Project Type:	Safety		ODOT Key:	21614
Project Name:		ODOT Type	Safety	=	MTIP ID:	71168
US26: SE 8th Ave - SE 87th Ave	5	Capacity Enhancing:	No	=	Status:	4
0320. 3E 8til AVE - 3E 87til AVE		Conformity Exempt:	Yes	=	Comp Date	12/31/2205
Project Status: 4 = (PS&E) Planning Specifications, & Estimates (final design 30%,		Performance Meas:	Safety	-	RTP ID:	12095
60%,90% design activities initiated).		On State Hwy Sys:	US26		RFFA ID:	N/A
		Mile Post Begin:	1.14		RFFA Cycle:	N/A
		Mile Post End:	5.35		UPWP:	No
Short Description: Update signals and improve intersection warning signage to		Length:	4.21		UPWP Cycle:	N/A
improve safety on this section of highway.		1st Year Program'd:	2021		Past Amend:	1
		Years Active:	2		OTC Approval:	No
		STIP Amend#: TBD		N	ITIP Amend#: AN	/122-09-JAN1

Detailed Description: Update signals and improve intersection warning signage to improve safety on this section of highway.

STIP Description: Update signals and improve intersection warning signage to improve safety on this section of highway.

LAST Amendment or Admin Mod: . Administrative - April 2021 - AB21-12-APR1 - SFLP FUND SWAP HSIP for approved SFLP state funds. No scope or cost change.

PROJECT FUNDING DETAILS												
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	F	Right of Way	(Construction		Other		Total
Federal Funds												
											\$	-
											\$	-
											\$	-
Note: Federal 7									deral Totals:	\$	-	
Fund Ol	oligations A											Federal Aid ID
		Number:										
	al Obligation											
Kn	own Expen											
	EA Eı	nd Date:										
State Funds	T			T.,	. 1							
SFLP	\$010	2021		\$ 22,626							\$	-
State	S010	2021		\$ 22,626							\$	22,626
SFLP	\$010	2022			\$	6,312	_				\$	-
SFLP	\$010	2022					\$	74,759			\$	
State	S010	2022					\$	74,759			\$	74,759
										State Total:	Ş	97,385
Local Funds												
											\$	-
										1 = 1	\$	-
			1	T +			_			ocal Total	\$	-
	Phase Totals Before Amend			\$ 22,626		6,312	\$	74,759	\$	-	\$	103,697
Phase To	Phase Totals After Amend:		\$ -	\$ 22,626	\$	-	\$	74,759	\$	- (105)	\$	97,385
DI ·	Chan = - A		¢	¢		(6.242)	۲			diture (YOE):		97,385
	Change Ar			\$ -	\$	(6,312)	\$	-	\$	0.000/	\$	(6,312)
Phase Cha	Phase Change Percentages		0.00%	0.00%		-100.00%		0.00%		0.00%		-6.09%

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - Projects that correct, improve, or eliminate a hazardous location or feature.

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification convert the SFLP back to state funds and cancels the rOW phase per ODOT request

> Support Materials: ODOT Request and original STIP Impacts Worksheet

Other Review Areas:

> Capacity enhancing: No > Modeled project: No

> RTP Verification: Yes, ID 12095

Key Number	22483	MTIP ID	71249							
Name:	Advanced Traffic	Controller (ATC): C	R99E & Tualatin Valle	ey Hwy						
Lead Agency:	ODOT									
Changes:	Changes: Update project name to reflect regional distribution of ATC improvements									
Notes:										
AM Eligible:	The name update	e does not reflect a	scope change and is	conisdered minor.						



Metro

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

Administrative Modification NAME CHANGE

Update Name based on regional ATC improvements

Lead Agency: ODOT		Project Type:	TSMO/ITS		ODOT Key:	22483
Project Name:		ODOT Type	OP-ITS		MTIP ID:	71249
Advanced Traffic Controller (ATC): OR99E & Tualatin Valley Hwy	6	Capacity Enhancing:	No		Status:	7
Advanced Traffic Controller (ATC): Portland Metro Upgrades		Conformity Exempt:	Yes		Comp Date	12/31/2024
Project Status: 7 = Construction activities or project implementation activities		Performance Meas:	ITS/Safety		RTP ID:	11104
(e.g. for transit and ITS type projects) initiated.		On State Hwy Sys:	Multiple	MTIP ID: Status: Comp Date Es Safety Itiple Itiple Itious Store Itiple I		
		Mile Post Begin:	Various		RFFA Cycle:	N/A
Short Description: Purchase Advanced Transportation Controllers (ATCs hardware		Mile Post End:	Various		UPWP:	No
and software) and converting the existing traffic signal timing at various locations		Length:	Various		UPWP Cycle:	N/A
in Region 1		1st Year Program'd:	2021		Past Amend:	0
III Negion 1		Years Active:	2		OTC Approval:	No
		STIP Amend#: 21-24-18	56	N	/ITIP Amend#: Al	/122-09-JAN1

Detailed Description: Throughout Region 1 at various locations, deploy and install new Advance Transportation Controllers (ATCs, hardware and software) and converting the existing traffic signal timing to support the ongoing Next Generation Transit Signal Priority Project, for smarter signal priority.

STIP Description: Purchase Advanced Transportation Controllers (ATCs, hardware and software) and converting the existing traffic signal timing at various locations in the Portland metropolitan area.

LAST Amendment or Admin Mod: . None. First amendment to the project

PROJECT FUNDING DETAILS												
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction		Other (ITS)		Total		
Federal Funds												
STBG-U	Z24E	2021					\$	239,507	\$	239,507		
									\$	-		
									\$	-		
									\$	-		
Note:				I			Fed	eral Totals:	\$	239,507		
Fund Ok	oligations A									Federal Aid ID		
		Number:						4381521		SA00(449)		
	al Obligati						9,	/21/2021				
Kne	Known Expenditures:							N/A				
	EA E	nd Date:						N/A				
State Funds				T	1	I						
State	Match	2021					\$	27,413	\$	27,413		
									\$	-		
									\$	-		
								State Total:	\$	27,413		
Local Funds									_			
									\$	-		
									\$	-		
									\$	-		
51 -			A					cal Total	\$	-		
Phase Tota			-	\$ -	\$ -	\$ -	\$	266,920	\$	266,920		
Phase Tot	als After	Amend:	\$ -	\$ -	\$ -	\$ -	\$	266,920	\$	266,920		
Dhass	Chanca A	mountai	ć	ć	6			iture (YOE):		266,920		
	Change A		0.00%	0.00%	\$ -	\$ - 0.00%	\$	0.00%	\$	0.00%		
Phase Cha	nge Perce	entages:	0.00%	0.00%	0.00%	0.00%		0.00%		0.00%		

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - .Traffic control devices and operating assistance other than signalization projects.

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification updates the project name to reflect a broader improvement approach based on available funding.

> Support Materials: Original PCR from Key 22134

Other Review Areas:

> Capacity enhancing: No > Modeled project: No

> RTP Verification: Yes, ID 11104 - Regional TSMO Program

Investments for 2018-2027

	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
ОТ	Z24E	Surface transportation block grants - flex FAST ext	Υ	100.00%	266,919.00	89.73%	239,506.42	10.27%	27,412.58	0.00%	0.00
	OT Tot	als		100.00%	266,919.00		239,506.42		27,412.58		0.00
	Grand	Totals			266,919.00		239,506.42		27,412.58		0.00

Key Number	21607	MTIP ID	71161	
Name:	OR213 at NE Glis	an St and NE Davis	St	
Lead Agency:	ODOT			
Changes:	Slip ROW Phase f	rom FFY 2022 to FF	Y 2023	
Notes:	Part of EOY slips			
AM Eligible:	Slips within const	rained years may o	ccur as admin mods	



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

Administrative Modification
PHASE SLIP
Slip ROW phase from FFY 2022 to
FFY 2023

Lead Agency: ODOT		Project Type:	Safety		ODOT Key:	21607
Project Name		ODOT Type	BikePed		MTIP ID:	71161
Project Name:	7	Capacity Enhancing:	No		Status:	4
Project Status:4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%,90% design activities initiated). Conformity Exempt: Yes Performance Meas: Safety On State Hwy Sys: OR213				Comp Date	12/31/2026	
Project Status: 4 = (PS&E) Planning Specifications, & Estimates (final design 30%,		Performance Meas:	Safety		RTP ID:	11844
60%,90% design activities initiated).		On State Hwy Sys:	OR213		RFFA ID:	N/A
		Mile Post Begin:	2.75		RFFA Cycle:	N/A
		Mile Post End:	2.87		UPWP:	No
Short Description: Upgrade the signal at the Glisan St intersection and modify the		Length:	0.12		UPWP Cycle:	N/A
Davis St intersection to increase safety.		1st Year Program'd:			Past Amend:	1
		Years Active:			OTC Approval:	No
		STIP Amend#: TBD			ITIP Amend#: AN	/122-09-JAN1

Detailed Description: Upgrade the signal at the Glisan St intersection and modify the Davis St intersection to increase safety.

STIP Description: Upgrade the signal at the Glisan St intersection and modify the Davis St intersection to increase safety.

				PROJEC	T FUN	DING DETAI	LS				
Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Rig	ht of Way		Other	Co	onstruction	Total
Federal Funds											
NHPP	Z001	2021		\$ 703,899							\$ 703,899
NHPP	2001	2022			\$	444,410					\$ -
NHPP	Z001	2023			\$	444,410					\$ 444,410
NHPP	Z001	2023					\$	130,919			\$ 130,919
NHPP	Z001	2023							\$	3,060,959	\$ 3,060,959
Note:									Fe	deral Totals:	\$ 4,340,187
Fund O	bligations .										Federal Aid ID
		Number:									
	al Obligati										
Kn	Known Expenditures										
	EA E	nd Date:									
State Funds					T				ı		
State	Match	2021		\$ 80,564							\$ 80,564
State	Match	2022			\$	50,865					\$ -
State	Match	2023			\$	50,865					\$ 50,865
State	Match	2023					\$	14,984			\$ 14,984
State	Match	2023							\$	350,340	\$ 350,340
										State Total:	\$ 496,753
Local Funds									ı		
											\$ -
											\$ -
									l	ocal Total	\$ -
Phase Tota	ls Before	Amend:	\$ -	\$ 784,463	\$	495,275	\$	145,903	\$	3,411,299	\$ 4,836,940
Phase To	tals After	Amend:	\$ -	\$ 784,463	\$	495,275	\$	145,903	\$	3,411,299	\$ 4,836,940
								Year Of Ex	pen	diture (YOE):	4,836,940
	Change A		\$ -	\$ -	\$	-	\$	-	\$	-	\$ -
Phase Cha	inge Perce	entages:	0.00%	0.00%		0.00%		0.00%		0.00%	0.00%

Notes	and	Chan	ges.
140163	allu	CHall	503

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.127, Intersection signalization projects

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification slips the ROW phase from FFY 2022 to FFY 20223. Project was part of the EOY phase slips amendment initially missed during the review > Support Materials: Confirmation of slip requirement.

Other Review Areas:

- > Capacity enhancing: No
- > Modeled project: No
- > RTP Verification: Yes, ID 11844 82nd Ave Corridor Safety Improvements: Local Contribution to State-owned

Arterial

Key Number	19327	MTIP ID	70690									
Name:	Fanno Crk Trail:	Fanno Crk Trail: Woodard Pk to Bonita Rd/85th Ave - Tualatin BR										
Lead Agency:	Tigard											
Changes:	Add local funds t	dd local funds to PE and ROW phases to address PE and ROW phase funding shortfalls										
Notes:	Minor cost chang	Minor cost changes. No scope change. Lead agency is absorbing cot increase.										
AM Eligible:	Cost increase is r	ninor at 2.82%										



Metro

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

Administrative Modification COST INCREASE

Add local funds to pE and ROW to address minor cost increases

Lead Agency: Tigard		Project Type:	Active		ODOT Key:	19327
Project Name:		ODOT Type	BikePed		MTIP ID:	70690
Fanno Crk Trail: Woodard Pk to Bonita Rd/85th Ave - Tualatin BR	8	Capacity Enhancing:	No		Status:	5
Failio Cik Itali. Woodald Pk to Bollita Rd/85til Ave - Idalatili Bk		Conformity Exempt:	Yes		Comp Date	12/31/2026
Project Status: 5 = (RW) Right-of Way activities initiated including R/W		Performance Meas:	Safety		RTP ID:	10766
acquisition and/or utilities relocation.		On State Hwy Sys:	No		RFFA ID:	50261
		Mile Post Begin:	N/A		RFFA Cycle:	2016-18
Short Description: This project will construct four sections of the Fanno Creek Trail		Mile Post End:	N/A		UPWP:	No
from Woodward Park to Bonita Road and 85th Avenue to Tualatin River Bridge in		Length:	N/A		UPWP Cycle:	N/A
		1st Year Program'd:	2017		Past Amend:	9
Tigard.		Years Active:	7		OTC Approval:	No
		STIP Amend#: TBD			ITIP Amend#: AN	/122-09-JAN1

Detailed Description: This project will construct four sections of the Fanno Creek Trail in Tigard: 1) Woodard Park to Grant Avenue; 2) Main Street to Hall Boulevard; 3) Tigard Library to Bonita Road, and 4) 85th Avenue to Tualatin River Bridge. Design elements consist of an elevated trail for the Woodard to Grant segment, removal of the existing trail and realigning the new trail for the Main to Hall segment, and a new at-grade trail for the Tigard library to Bonita Road and 85th Avenue to Tualatin River Bridge segments.

STIP Description: Construct four sections of the Fanno Creek Trail from Woodward Park to Bonita Road and 85th Avenue to Tualatin River Bridge in Tigard. Constructing these sections will fill in key gaps on the Fanno Creek Trail and provide a safe, comfortable, and reasonably direct travel experience for users.

					PROJEC	T FU	INDING DETAI	LS					
Fund Type	Fund Code	Year	Planning		Preliminary Engineering	R	ight of Way	C	Construction		Other		Total
Federal Funds	;												
CMAQ	Z400	2017		\$	1,151,236							\$	1,151,236
CMAQ	Z400	2020				\$	207,276					\$	207,276
CMAQ	Z400	2023						\$	3,042,724			\$	3,042,724
												\$	-
		·	Y slip amendment							Fed	leral Totals:	\$	4,401,236
Fund Ol	oligations /	Amount:		\$	1,151,236	\$	207,276						Federal Aid ID
	EA Number:				PE002814		R9662000						
	al Obligation				7/5/2017		8/14/2020						
Known Expenditures				\$	1,308,653	\$	47,053						
	EA E	nd Date:			10/31/2021	:	10/31/2026						
											State Total:	\$ \$ \$	- -
Local Funds													
Local	Match	2017		\$	131,764							\$	131,764
Other	OTH0	2017		\$	130,000							\$	-
Other	OTH0	2017		\$	300,000							\$	300,000
Local	Math	2020				\$	23,724					\$	23,724
Other	OTH0	2020				\$	47,614						
Local	Match	2023						\$	348,253			\$	348,253
Other	OTH0	2023						\$	2,589,023			\$	2,589,023
Other	OTH0	2020								\$	100,000	\$	100,000
												\$	-
		1									ocal Total	\$	3,492,764
Phase Tota			•	\$ <u> </u>	1,413,000	\$ _	231,000	\$	5,980,000	\$	100,000	\$	7,724,000
Phase To	tals After	Amend:	Ş -	\$	1,583,000	\$	278,614	\$	5,980,000	\$	100,000	\$	7,941,614
									Year Of Ex	·	diture (YOE):		7,941,614
	Change Ar			\$	170,000	\$	47,614	\$	-	\$	-	\$	217,614
Phase Cha	inge Perce	entages:	0.00%		12.03%		20.61%		0.00%		0.00%		2.82%

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - .Air Quality Bicycle and Pedestrian Facilities

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification address two small cost increases with local funds to PE and ROW. The net change increases the project by \$217,614 and represents a 2.82% cost increase to the project

> Support Materials: Completed PCR and discussion with ODOT

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No > RTP Verification: Yes, ID 11104

> OTC or Metro approvals required: No

Project Budget Table

Actual expenditures should be entered in first column if available. The need column (last) auto calculates; to avoid confusion, please enter 'Current STIP' and 'Desired Total' numbers for all phases (even if they are the same) in both columns.

Budget Change Comments: The PE phase increase will be with local dollars collected through a deposit request from the City of Tigard. Any funds remaining at the end of PE will be needed as part of the overmatch in construction. ROW re-authorization is now also needed as a result of changed ROW needs on the project (ROW is still expected to be within the current STIP amount).

Expended	Phase	FFY*	Current STIP Total	Desired Total	Need (Difference +/-)
\$0.00	Planning (PL)		\$0.00	\$0.00	\$0.00
\$1,308,653.00	Preliminary Engineering (PE)	2017	\$1,413,000.00	\$1,583,000.00	(\$170,000.00)
\$47,053.00	Right-of-Way (RW)	2020	\$278,614.00	\$278,614.00	\$0.00
\$0.00	Utility Relocation (UR)		\$0.00	\$0.00	\$0.00
\$0.00	Construction (CN)	2023	\$5,980,000.00	\$5,980,000.00	\$0.00
\$0.00	Other (OT)		\$100,000.00	\$100,000.00	\$0.00

*Federal Fiscal Year (FFY) is from Oct.1 to Sept. 30 of each year. From Oct.1 forward, the FFY is the following calendar year.