

Memo

Date: May 31, 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: May #3 2022 Administrative Modification Bundle #3 AM22-20-MAY3 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 May #3 FY 2022 Administrative Modification, Bundle #3 to the 2021-26 MTIP is under Metro amendment number AM22-20-MAY3. The May #3 2022 Admin Mod Bundle #3 bundle contains 5 projects:

Key	Lead Agency	Name	Change
20435	ODOT	OR99W: I-5 - McDonald St	<u>COST INCREASE:</u> The administrative modification adds \$7million to the construction phase to resolve the phase funding shortfall. The 20% cost increase threshold is waived for this project.
18794	ODOT	OR8: SW 192 Ave - SW 110th Ave	<u>COST INCREASE:</u> The administrative modification adds \$761,086 to the construction phase based on expected higher bids for construction at 20% over current estimate. The net cost change is 15% to the project and under the 20% threshold.
20335	ODOT	Central Systemic Signals and Illumination (ODOT)	<u>COST INCREASE:</u> The Administrative Modification adds \$724,161 of new funds to the construction phase to address the phase funding shortfall. OTC approved the funds for the project. OTC approval during their May 2022 meeting. The net increase to the project is 13% and less than the 20% threshold
22576	Milwaukie	Monroe St: SE 21st Ave - 34th Ave (Milwaukie)	<u>PHASE SHIFT:</u> The Administrative Modification shifts the Other phase and funding to Construction. Planned improvements are considered construction phase actions and do not fit under the general Other phase category.
21608	ODOT	OR8 at Armco Ave, Main St and A&B Row	<u>FUND SHIFT:</u> The Administrative Modification shifts \$495,553 from PE (previously shifted from Cons) back to the Construction phase as it will now not be needed for the PE phase.

Note: The cost increase to Key 20435 results from an inflationary cost adjustment to the project. There is no scope or limits changes that result. The cost increase to the project is 26% and exceeds

the 20% threshold. However, since the adjustment is purely an inflationary adjustment, Metro is waiving the cost increase threshold and processing the increase as an administrative modification.

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 May #3 2022 MTIP Administrative Modification.

Kenneth F Lobeck

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

Metro AM22-20-MAY3 MAY #3 2022 Administrative Modification Bundle 3

Key Number	20435	MTIP ID	70988
Name:	OR99W: I-5 - McDonald St		
Lead Agency:	ODOT		
Changes:	Add \$7 million to the construction phase. The cost increase is an inflationary adjustment		
Notes:	No scope or limits changes are present. The cost increase is an inflationary adjustment representing a 26.3% increase. As such, Metro is waiving the 20% cost increase threshold and is processing the changes administratively.		
AM Eligible:	20% cost increase threshold is waived by Metro.		



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

Administrative Modification
COST ONCREASE
 Add \$7 million to Cons

Lead Agency: ODOT	1	Project Type:	O&M	ODOT Key:	20435
Project Name: OR99W: I-5 - McDonald St		ODOT Type	Safety	MTIP ID:	70988
		Capacity Enhancing:	No	Status:	5
Project Status: 5 = (RW) Right-of Way activities initiated including R/W acquisition and/or utilities relocation.		Conformity Exempt:	Exempt	Comp Date	12/31/2026
		Performance Meas:	Safety	RTP ID:	12095
Short Description: Repave roadway, sidewalk/bicycle gap fill-ins, construct ADA ramps and access management upgrades, provide drainage upgrades, add water quality facility, full signal upgrade at Johnson/Main, repair rutting and surface damage allowing safer travel.		On State Hwy Sys:	OR99W	RFFA ID:	N/A
		Mile Post Begin:	7.47	RFFA Cycle:	N/A
		Mile Post End:	13.74	UPWP:	No
		Length:	6.27	UPWP Cycle:	N/A
		1st Year Program'd:	2018	Past Amend:	8
	Years Active:	5	OTC Approval:	No	
		STIP Amend#: 21-24-2103	MTIP Amend#: AM22-20-MAY3		
Detailed Description: On OR99W from I-5 to McDonald St at three site locations (at MP 7.47 to MP 10.29 and MP 13.54 to MP 13.74) north of King City, repave roadway, fill in sidewalk and bike lane gaps, upgrade curb ramps to current standards, improve access management, and address drainage as needed. Includes full signal upgrade at Johnson/Main. The project will repair rutting and surface damage from vehicles and allow safer travel for motor vehicle operators, bicycle riders and pedestrians.					
STIP Description: Repave roadway, fill in sidewalk and bike lane gaps, upgrade curb ramps to current standards, improve access management, and address drainage as needed. Includes full signal upgrade at Johnson/Main. This project will repair rutting and surface damage from vehicles and allow safer travel for motor vehicle operators, bicycle riders and pedestrians.					

LAST Amendment or Admin Mod: Formal - NV22-02-NOV1 - November 2022 - SCOPE CHANGE Project limits are extended, a third site location is added to the project, additional scope work elements are included resulting in a cost increase of 10.49% for a revised total project cost of \$26,585,468

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
Federal Funds								
NHPP	Z001	2018		\$ 1,725,435				\$ 1,725,435
HSIP	ZS30	2018		\$ 4,611				\$ 4,611
AC-NHPP	ACPO	2018		\$ 2,592,267				\$ 2,592,267
NHPP	Z001	2020			\$ 360,715			\$ 360,715
AC-NHPP	ACPO	2020			\$ 3,154,332			\$ 3,154,332
HSIP	ZS30	2022					\$ 18,444	\$ 18,444
AC-NHPP	ACPO	2022					\$ 13,233,905	\$ -
AC-NHPP	ACPO	2022					\$ 22,206,905	\$ 22,206,905
Note:							Federal Totals:	\$ 30,062,709
Fund Obligations Amount:				\$ 4,322,313	\$ 3,515,047			Federal Aid ID
EA Number:				PE002905	R9599000			S090(091)
Initial Obligation Date:				2/21/2018	9/18/2020			
Known Expenditures:								
EA End Date:				12/31/2023	12/31/2024			
2023								
State Funds								
State	Match	2018		\$ 197,484				\$ 197,484
State	Match	2018		\$ 389				\$ 389
State	Match	2018		\$ 296,697				\$ 296,697
State	Match	2020			\$ 41,285			\$ 41,285
State	Match	2020			\$ 361,027			\$ 361,027
HB2017	S070	2020			\$ 82,641			\$ 82,641
State	Match	2022					\$ 1,556	\$ 1,556
State	Match	2022					\$ 1,514,680	\$ -
State	Match	2022					\$ 2,541,680	\$ 2,541,680
Bikeways	S080	2022					\$ 3,000,000	\$ -
							State Total:	\$ 3,522,759

Local Funds							\$	-
							\$	-
							Local Total	\$ -
Phase Totals Before Amend:	\$ -	\$ 4,816,883	\$ 4,000,000	\$ -	\$ 17,768,585	\$ 26,585,468		
Phase Totals After Amend:	\$ -	\$ 4,816,883	\$ 4,000,000	\$ -	\$ 24,768,585	\$ 33,585,468		
Year Of Expenditure (YOE):							\$ 33,585,468	
Phase Change Amounts:	\$ -	\$ -	\$ -	\$ -	\$ 7,000,000	\$ 7,000,000		
Phase Change Percentages:	0.00%	0.00%	0.00%	0.00%	39.40%	26.33%		

Notes and Changes

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

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification adds \$7million to the construction phase to resolve the phase funding shortfall. The updated budget included escalation and inflation increases resulting in the increase construction phase cost estimate. Funds are being pulled from available Preservation and ADA program funds. The funding increases is due to inflationary corrections and no scope or limits changes result. Since the increase is only 26%, Metro is waiving the formal amendment threshold and processing the changes administratively.

> Support Materials: STIP Summary Report, STIP Impacts Worksheet, Project Location Map, and Program Overview Flyer. Note: Project was submitted as a formal amendment.

Other Review Areas:

- > Capacity enhancing: No
- > Modeled project: No
- > RTP Verification: Yes, ID 12095
- > OTC or Metro approvals required: No

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	ACPD	ADVANCE CONSTRUCT PR	Y	59.98%	2,888,964.00	89.73%	2,592,267.40	10.27%	296,696.60	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST	Y	39.92%	1,922,919.00	89.73%	1,725,435.22	10.27%	197,483.78	0.00%	0.00
	ZS30	HIGHWAY SAFETY IMP PROG FAST		0.10%	5,000.00	92.22%	4,611.00	7.78%	389.00	0.00%	0.00
	PE Totals				100.00%	4,816,883.00		4,322,313.62		494,569.38	
RW	ACPD	ADVANCE CONSTRUCT PR	Y	87.88%	3,515,359.00	89.73%	3,154,331.63	10.27%	361,027.37	0.00%	0.00
	S070	HB2017 Funding Package		2.07%	82,641.00	0.00%	0.00	100.00%	82,641.00	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST	Y	10.05%	402,000.00	89.73%	360,714.60	10.27%	41,285.40	0.00%	0.00
	RW Totals				100.00%	4,000,000.00		3,515,046.23		484,953.77	
CN	ACPD	ADVANCE CONSTRUCT PR		99.92%	24,748,585.00	89.73%	22,206,905.32	10.27%	2,541,679.68	0.00%	0.00
	S080	BIKEWAYS		0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	0.00
	ZS30	HIGHWAY SAFETY IMP PROG FAST		0.08%	20,000.00	92.22%	18,444.00	7.78%	1,556.00	0.00%	0.00
	CN Totals				100.00%	24,768,585.00		22,225,349.32		2,543,235.68	
Grand Totals						33,585,468.00		30,062,709.17		3,522,758.83	0.00

Metro AM22-20-MAY3 MAY #3 2022 Administrative Modification Bundle 3

Key Number	18794	MTIP ID	70766
Name:	OR8: SW 192 Ave - SW 110th Ave		
Lead Agency:	ODOT		
Changes:	Add \$761kof new IJJA OTC approved funds to address construction phase cost estimate higher by 20%		
Notes:	IJJA OTC approval during their May 2022 meeting		
AM Eligible:	The net cost increase to the project ia 15% and less than the 20% threshold		



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

Administrative Modification
COST NCREASE
 Add \$761k to cons to address expected 20% higher bids

Lead Agency:	ODOT		Project Type:	O&M	ODOT Key:	18794
Project Name: OR8: SW 192 Ave - SW 110th Ave	2		ODOT Type	Safety	MTIP ID:	70766
			Capacity Enhancing:	No	Status:	6
Project Status: 6 = Pre-construction activities (pre-bid, construction management oversight, etc.).			Conformity Exempt:	Exempt	Comp Date	12/31/2026
			Performance Meas:	Safety'	RTP ID:	12095
Short Description: Safety upgrades to install larger signal heads, reflective backboards, pedestrian countdown signals and left turn phasing plus sidewalk infill and improvements, bus stop relocations, bus pads and enhanced pedestrian crossing at SW 192nd Ave-SW 165th Ave.			On State Hwy Sys:	OR8	RFFA ID:	N/A
			Mile Post Begin:	2.67	RFFA Cycle:	N/A
			Mile Post End:	7.04	UPWP:	No
			Length:	4.37	UPWP Cycle:	N/A
			1st Year Program'd:	2016	Past Amend:	8
			Years Active:	7	OTC Approval:	Yes
			STIP Amend#: 21-24-2098		MTIP Amend#:	AM22-20-MAY3
Detailed Description: On OR8 between MP 2.67 to 7.04, complete safety upgrades to install larger signal heads, reflective backboards, pedestrian countdown signals and left turn phasing plus sidewalk infill and improvements, bus stop relocations, bus pads, & enhanced pedestrian crossing at SW 192nd Ave-SW 165th Ave. (Combines Key 18839 into construction. RTP ID: 12095. Exempt: Yes – 93 CFR 123.126, Table 2, Safety)						
STIP Description: Install larger signal heads, reflective backboards, pedestrian countdown signals and other signal improvements to increase safety on SW Short Ave - SW 110th Ave. Sidewalk infill and improvements, bus stop relocations, bus pads, and enhanced pedestrian crossing at SW 192nd Ave-SW 165th Ave.						

LAST Amendment or Admin Mod: Administrative - December 2021 - AM22-08-DEC2 - Cost Increase: Added funding is committed to PE, ROW, and Construction phase.

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
Federal Funds								
HSIP (100%)	ZS30	2016		\$ 937,500				\$ 937,500
HSIP (100%)	ZS30	2020			\$ 304,000			\$ 304,000
HSIP (100%)	ZS30	2022					\$ 1,723,407	\$ -
State STBG	Z240	2022					\$ 1,868,196	\$ -
AC-HSIP (89.73%)	ACPO	2022					\$ 2,289,183	\$ 2,289,183
HSIP-IIJA (100%)	YS30	2022					\$ 1,897,322	\$ 1,897,322
Note: HSIP-IIJA is 100% federal							Federal Totals:	\$ 5,428,005
Fund Obligations Amount:								Federal Aid ID
EA Number:				PE002727	R9557000			
Initial Obligation Date:				9/15/2016	8/26/2020			
Known Expenditures:				N/A	N/A			
EA End Date:				12/31/2022	12/31/2022			
State Funds								
State	Match	2022					\$ 213,823	\$ -
State	Match	2022					\$ 262,007	\$ 262,007
Bikeways	S080	2022					\$ 118,000	\$ 118,000
							State Total:	\$ 380,007
Local Funds								
								\$ -
							Local Total	\$ -
Phase Totals Before Amend:			\$ -	\$ 937,500	\$ 304,000	\$ -	\$ 3,805,426	\$ 5,046,926
Phase Totals After Amend:			\$ -	\$ 937,500	\$ 304,000	\$ -	\$ 4,566,512	\$ 5,808,012
Year Of Expenditure (YOE):								\$ 5,808,012
Phase Change Amounts:			\$ -	\$ -	\$ -	\$ -	\$ 761,086	\$ 761,086
Phase Change Percentages:			0.00%	0.00%	0.00%	0.00%	20.00%	15.08%

Notes and Changes

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

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification adds \$761,086 to the construction phase based on expected higher bids for construction at 20% over current estimate. OTC approved new IJJA funds for the project . OTC approval during their May 2022 meeting. The net cost increase to the project is 15% and les then the 20% threshold.

> Support Materials: STIP Summary Report, STIP Impacts Worksheet, OTC staff Item, OTC funding table.

Other Review Areas:

- > Capacity enhancing: No
- > Modeled project: No
- > RTP Verification: Yes, ID 12095
- > OTC or Metro approvals required: Yes. OTC approval at their May 2022 meeting



**Statewide Transportation Improvement Program
Amendment Project Summary**

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Key Number: 18794 2021-2024 STIP
Project Name: OR8: SW 192nd Ave - SW 110th Ave (DRAFT AMENDMENT PROJECT)

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	ZS30	HIGHWAY SAFETY IMP PROG FAST	Y	100.00%	937,500.00	100.00%	937,500.00	0.00%	0.00	0.00%	0.00
	PE Totals				100.00%	937,500.00		937,500.00		0.00	0.00
RW	ZS30	HIGHWAY SAFETY IMP PROG FAST	Y	100.00%	304,000.00	100.00%	304,000.00	0.00%	0.00	0.00%	0.00
	RW Totals				100.00%	304,000.00		304,000.00		0.00	0.00
CN	ACPD	ADVANCE CONSTRUCT PR	Y	55.87%	2,551,190.13	89.73%	2,289,182.90	10.27%	262,007.23	0.00%	0.00
	OTH0	OTHER THAN STATE OR		0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	0.00
	S080	BIKEWAYS		2.58%	118,000.00	0.00%	0.00	100.00%	118,000.00	0.00%	0.00
	YS30	Highway Safety Imp Program IJJA	Y	41.55%	1,897,321.90	0.00%	1,897,321.90	0.00%	0.00	0.00%	0.00
	CN Totals				100.00%	4,566,512.03		4,186,504.80		380,007.23	
Grand Totals							5,808,012.03		5,428,004.80		380,007.23



Oregon

Kate Brown, Governor

Oregon Transportation Commission

Office of the Director, MS 11

355 Capitol St NE

Salem, OR 97301-3871

DATE: April 29, 2022
TO: Oregon Transportation Commission

FROM: Kristopher W. Strickler
Director
SUBJECT: **Agenda Item E3 – IIJA STIP Adjustment**

Requested Action:

Approve the Infrastructure Investment and Jobs Act (IIJA) 2021-2024 Statewide Transportation Improvement Program (STIP) Amendment.

Background:

At the March 30, 2022 meeting, the Oregon Transportation Commission (OTC) approved the allocation of the new IIJA funding coming to the State of Oregon. With the allocation approval, the funding is now available for programming to projects.

The attached list is the first amendment to add IIJA funding to selected projects across various programs in the 21-24 STIP. The additional IIJA funding will be amended into the STIP in future actions via the annual STIP update in September or will be incorporated into the Draft 2024-2027 STIP that will be brought to the OTC for review and release for public comment in January 2023.

Next Steps:

With approval, ODOT will amend the projects in the 2021-2024 STIP.

Without approval, each project will be approved individually through the appropriate delegated process.

Attachment:

- Attachment 1: 2022 Statewide IIJA STIP Amendment Project Summary

Key Number	Region	Project name	BMP	EMP	Bridge #	Primary Work Type	Funding Responsibility	Current Total	Proposed total
18794	1	OR8: SW 192nd Ave - SW 110th Ave	2.67	7.04		Safety	IIJA Arts	\$5,046,927.03	\$5,808,012.43
20335	1	Central Systemic Signals and Illumination (ODOT)	Var	Var		Safety	IIJA Arts	\$5,296,963.70	\$6,046,394.70
20472	1	OR99E: Clackamas River (McLoughlin) Bridge	11.13	11.27	01617	Bridge	IIJA Bridge	\$250,000.00	\$1,249,000.00
20209	2	OR126B at 54th St. (Springfield)	6.03	6.03		Safety	IIJA Arts	\$1,641,300.00	\$2,141,300.00
21301	2	Center St.: Lancaster Dr. to 45th Pl. NE				Modernization	IIJA Arts	\$2,958,366.00	\$3,258,366.00
21560	2	OR18: SE Cruickshank Rd	48.59	48.59		Safety	IIJA Arts	\$1,336,600.00	\$1,986,600.00
21778	2	City of Springfield signal enhancements (state highways)	Var	Var		Safety	IIJA Arts	\$994,138.00	\$1,794,138.00
19062	2	I-5: Aurora-Donald Interchange (Exit 278), Phase 1(a)	Var	Var		Modernization	IIJA Enhance	\$23,732,053.40	\$27,332,053.40
20166	3	I-5 & OR138E: Variable Message & Curve Warning Signs	Var	Var		Operations - ITS	IIJA Arts	\$5,769,328.00	\$7,269,656.00
21676	3	OR99/OR238/OR62: Big X Intersection (Medford)	Var	Var	18525,06605A,08821,09590	Preservation	IIJA Arts	\$10,662,700.00	\$11,162,700.00
21677	3	OR42: Lookinglass Creek to I-5 (Winston)	72.54	76.95	01986A,01923,01923A,02173A	Preservation	IIJA Arts	\$12,360,700.00	\$13,060,372.00
22562	3	I-5: Sexton Pass Curve Warning sign	70.1	70.1		Operations - ITS	IIJA Arts	\$1,750,000.00	\$4,050,328.00
22520	4	US97: Dover Ln - Bear Dr Safety Improvements	100.5	97.5		Safety	IIJA Arts	\$250,000.00	\$4,750,000.00

Metro AM22-20-MAY3 MAY #3 2022 Administrative Modification Bundle 3

Key Number	20335	MTIP ID	70950
Name:	Central Systemic Signals and Illumination (ODOT)		
Lead Agency:	ODOT		
Changes:	The admin mod adds \$724k to the construction phase to address the phase funding shortfall		
Notes:	OTC approval during their May 2022 meeting		
AM Eligible:	Cost increase at \$13.6% is less than the 20% threshold		



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

Administrative Modification
COST INCREASE
 Add \$761k to cons to address
 expected 20% higher bids

Lead Agency:	ODOT		Project Type:	SM&O	ODOT Key:	20335
Project Name:	Central Systemic Signals and Illumination (ODOT)	3	ODOT Type	Safety	MTIP ID:	70950
Project Status: 6 = Pre-construction activities (pre-bid, construction management oversight, etc.).			Capacity Enhancing:	No	Status:	6
Short Description: Illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements at various locations. (PGB-ARTS)			Conformity Exempt:	Exempt	Comp Date	12/31/2026
			Performance Meas:	Safety'	RTP ID:	12095
			On State Hwy Sys:	N/A	RFFA ID:	N/A
			Mile Post Begin:	N/A	RFFA Cycle:	N/A
			Mile Post End:	N/A	UPWP:	No
			Length:	N/A	UPWP Cycle:	N/A
			1st Year Program'd:	2018	Past Amend:	8
			Years Active:	5	OTC Approval:	Yes
		STIP Amend#: 21-24-2101		MTIP Amend#:	AM22-20-MAY3	
Detailed Description: Performance Measurement project site locations from the PGB. Approved project safety scope elements include the installation of reflectorized back-plates and supplemental signal heads, increase stop sign size, properly place stop bar, illumination poles, removal of trees, etc. at 7 site locations: (1) #49 at I-205 MP 17.21 to MP 17.91, (2) #51 at OR99E MP 2.33 to MP 5.93, (3) #58 at US30BY MP 9.20 to MP 14.52, (4) #134H at US26 (Powell) at SE 71st Ave, (5) 21H at US 26 (Powell) at SE 39th Ave, (6) #44H at US30BY (Lombard) at N Interstate Ave, and (7) #97H at US30BY (Lombard) at OR99E (MLK)						
STIP Description: Improvements at various intersections in the city of Portland including signals, lighting, signing and traffic median upgrades to improve safety.						

LAST Amendment or Admin Mod: Administrative - December 2021 - AM22-08-DEC2 - Cost Increase: Minor cost increase of 3.6% to the construction phase

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other	Construction	Total
Federal Funds								
HSIP (90%)	ZS30 ZS3E	2018		\$ 1,301,660				\$ 1,301,660
HSIP (92.22%)	ZS3E	2021			\$ 59,580			\$ 59,580
AC-HSIP	ACP0	2022					\$ 3,336,446	\$ -
AC-HSIP	ACP0	2022					\$ 3,574,360	\$ 3,574,360
HSIP (100%)	ZS30	2022					\$ 558,613	\$ 558,613
Note: HSIP-IIJA is 100% federal							Federal Totals:	\$ 5,494,213
Fed Fund Obligations Amount:				\$ 1,301,660	\$ 59,580	\$ -		Federal Aid ID
EA Number:				PE002973	R9658000	C4261109		SA00(186)
Initial Obligation Date:				7/27/2018	10/16/2020	4/15/2021		
Known Expenditures:				N/A	N/A	N/A		
EA End Date:				12/31/2022	12/31/2026	12/31/2027		
State Funds								
State	Match	2018		\$ 109,813				\$ -
State	Match	2018		\$ 144,629				\$ 144,629
State	Match	2021			\$ 5,026			\$ -
State	Match	2021			\$ 6,620			\$ 6,620
State-Gen	S010	2021				\$ 37,320		\$ 37,320
State	Match	2022					\$ 281,474	\$ -
State	Match	2022					\$ 301,545	\$ 301,545
							State Total:	\$ 490,114
Local Funds								
Other	OTH0	2018		\$ 34,816				\$ -
Other	OTH0	2021			\$ 1,594			\$ -
Other	OTH0	2022					\$ 154,505	\$ -
Other	OTH0	2022					\$ 62,068	\$ 62,068
							Local Total:	\$ 62,068
Phase Totals Before Amend:			\$ -	\$ 1,446,289	\$ 66,200	\$ 37,320	\$ 3,772,425	\$ 5,322,234
Phase Totals After Amend:			\$ -	\$ 1,446,289	\$ 66,200	\$ 37,320	\$ 4,496,586	\$ 6,046,395
Year Of Expenditure (YOE):							\$	6,046,395
Phase Change Amounts:			\$ -	\$ -	\$ -	\$ -	\$ 724,161	\$ 724,161
Phase Change Percentages:			0.00%	0.00%	0.00%	0.00%	19.20%	13.61%

Notes and Changes

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

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification adds \$724,161 of new funds to the construction phase to address the phase funding shortfall. OTC approved the funds for the project . OTC approval during their May 2022 meeting. The net cost increase to the project is 13.6% and les then the 20% threshold.

> Support Materials: STIP Summary Report, STIP Impacts Worksheet, OTC staff Item, OTC funding table.

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 12095

> OTC or Metro approvals required: Yes. OTC approval at their May 2022 meeting

Key Number: 20335

2021-2024 STIP

Project Name: Central Systemic Signals and Illumination (ODOT)

(DRAFT AMENDMENT PROJECT)

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	ZS30	HIGHWAY SAFETY IMP PROG FAST	Y	63.63%	920,253.13	90.00%	828,227.82	10.00%	92,025.31	0.00%	0.00
	ZS3E	Highway Safety Improvement Program Fast Act Extension	Y	36.37%	526,035.87	90.00%	473,432.28	10.00%	52,603.59	0.00%	0.00
	PE Totals				100.00%	1,446,289.00		1,301,660.10		144,628.90	
RW	ZS3E	Highway Safety Improvement Program Fast Act Extension	Y	100.00%	66,200.00	90.00%	59,580.00	10.00%	6,620.00	0.00%	0.00
	RW Totals				100.00%	66,200.00		59,580.00		6,620.00	
CN	ACPO	ADVANCE CONSTRUCT PR	Y	86.20%	3,875,905.10	92.22%	3,574,359.68	7.78%	301,545.42	0.00%	0.00
	ZS30	HIGHWAY SAFETY IMP PROG FAST		13.80%	620,680.90	0.00%	558,612.81	0.00%	0.00	0.00%	62,068.09
	CN Totals				100.00%	4,496,586.00		4,132,972.49		301,545.42	
OT	S010	STATE		100.00%	37,320.00	0.00%	0.00	100.00%	37,320.00	0.00%	0.00
	OT Totals				100.00%	37,320.00		0.00		37,320.00	
Grand Totals					6,046,395.00		5,494,212.59		490,114.32		62,068.09



Oregon

Kate Brown, Governor

Oregon Transportation Commission

Office of the Director, MS 11

355 Capitol St NE

Salem, OR 97301-3871

DATE: April 29, 2022
TO: Oregon Transportation Commission

FROM: Kristopher W. Strickler
Director
SUBJECT: **Agenda Item E3 – IIJA STIP Adjustment**

Requested Action:

Approve the Infrastructure Investment and Jobs Act (IIJA) 2021-2024 Statewide Transportation Improvement Program (STIP) Amendment.

Background:

At the March 30, 2022 meeting, the Oregon Transportation Commission (OTC) approved the allocation of the new IIJA funding coming to the State of Oregon. With the allocation approval, the funding is now available for programming to projects.

The attached list is the first amendment to add IIJA funding to selected projects across various programs in the 21-24 STIP. The additional IIJA funding will be amended into the STIP in future actions via the annual STIP update in September or will be incorporated into the Draft 2024-2027 STIP that will be brought to the OTC for review and release for public comment in January 2023.

Next Steps:

With approval, ODOT will amend the projects in the 2021-2024 STIP.

Without approval, each project will be approved individually through the appropriate delegated process.

Attachment:

- Attachment 1: 2022 Statewide IIJA STIP Amendment Project Summary

Key Number	Region	Project name	BMP	EMP	Bridge #	Primary Work Type	Funding Responsibility	Current Total	Proposed total
18794	1	OR8: SW 192nd Ave - SW 110th Ave	2.67	7.04		Safety	IJJA Arts	\$5,046,927.03	\$5,808,012.43
20335	1	Central Systemic Signals and Illumination (ODOT)	Var	Var		Safety	IJJA Arts	\$5,296,963.70	\$6,046,394.70
20472	1	OR99E: Clackamas River (McLoughlin) Bridge	11.13	11.27	01617	Bridge	IJJA Bridge	\$250,000.00	\$1,249,000.00
20209	2	OR126B at 54th St. (Springfield)	6.03	6.03		Safety	IJJA Arts	\$1,641,300.00	\$2,141,300.00
21301	2	Center St.: Lancaster Dr. to 45th Pl. NE				Modernization	IJJA Arts	\$2,958,366.00	\$3,258,366.00
21560	2	OR18: SE Cruickshank Rd	48.59	48.59		Safety	IJJA Arts	\$1,336,600.00	\$1,986,600.00
21778	2	City of Springfield signal enhancements (state highways)	Var	Var		Safety	IJJA Arts	\$994,138.00	\$1,794,138.00
19062	2	I-5: Aurora-Donald Interchange (Exit 278), Phase 1(a)	Var	Var		Modernization	IJJA Enhance	\$23,732,053.40	\$27,332,053.40
20166	3	I-5 & OR138E: Variable Message & Curve Warning Signs	Var	Var		Operations - ITS	IJJA Arts	\$5,769,328.00	\$7,269,656.00
21676	3	OR99/OR238/OR62: Big X Intersection (Medford)	Var	Var	18525,06605A,08821,09590	Preservation	IJJA Arts	\$10,662,700.00	\$11,162,700.00
21677	3	OR42: Lookinglass Creek to I-5 (Winston)	72.54	76.95	01986A,01923,01923A,02173A	Preservation	IJJA Arts	\$12,360,700.00	\$13,060,372.00
22562	3	I-5: Sexton Pass Curve Warning sign	70.1	70.1		Operations - ITS	IJJA Arts	\$1,750,000.00	\$4,050,328.00
22520	4	US97: Dover Ln - Bear Dr Safety Improvements	100.5	97.5		Safety	IJJA Arts	\$250,000.00	\$4,750,000.00

Metro AM22-20-MAY3 MAY #3 2022 Administrative Modification Bundle 3

Key Number	22576	MTIP ID	71269
Name:	Monroe St: SE 21st Ave - 34th Ave (Milwaukie)		
Lead Agency:	Milwaukie		
Changes:	Shift funds from Other phase to Construction		
Notes:			
AM Eligible:	Phase shifts within the same constrained year where no scope or limits changes are occurring can proceed as admin mods		



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

Administrative Modification
PHASE SHIFT
 Shift Other phase back to Cons

Lead Agency: Milwaukie		Project Type:	SM&O	ODOT Key:	22576
Project Name: Monroe St: SE 21st Ave - 34th Ave (Milwaukie)	4	ODOT Type:	N/A	MTIP ID:	71269
		Capacity Enhancing:	No	Status:	4
Project Status: 4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%, 90% design activities initiated).		Conformity Exempt:	Exempt	Comp Date	12/31/2026
		Performance Meas:	Safety	RTP ID:	10099
		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
		Length:	N/A	UPWP Cycle:	N/A
		1st Year Program'd:	2022	Past Amend:	0
		Years Active:	1	OTC Approval:	No
		STIP Amend#: 21-24-1928		MTIP Amend#: AM22-20-MAY3	

Detailed Description: Construct local pedestrian and safety improvements on Monroe St from SE 21st Ave to SE 34th Ave. The project will tie in the improvements ODOT makes at the intersection of OR224 @ Monroe to other parts of the Milwaukie Greenway project being delivered by the City of Milwaukie. This project address segments A & C, ODOT segment B in 21606, and RFFA award D and E in 22141.

STIP Description: None. Not currently in STIP

LAST Amendment or Admin Mod: None. First amendment to project since initial programming

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other	Construction	Total
Federal Funds								
								\$ -
								\$ -
								\$ -
Note:							Federal Totals:	\$ -
Fund Obligations Amount:								Federal Aid ID
EA Number:								
Initial Obligation Date:								
Known Expenditures:								
EA End Date:								
State Funds								
SB2017	S070	2022				\$ 1,547,633		\$ -
SB2017	S070	2022					\$ 1,547,633	\$ 1,547,633
								\$ -
								\$ -
							State Total:	\$ 1,547,633
Local Funds								
								\$ -
								\$ -
							Local Total	\$ -
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ 1,547,633	\$ -	\$ 1,547,633
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	\$ 1,547,633	\$ 1,547,633
							Year Of Expenditure (YOE):	\$ 1,547,633
Phase Change Amounts:			\$ -	\$ -	\$ -	\$ (1,547,633)	\$ 1,547,633	\$ -
Phase Change Percentages:			0.00%	0.00%	0.00%	100.00%	100.00%	0.00%

Notes and Changes

> 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 improvements

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification shifts the Other phase and funding to Construction. Planned improvements are considered construction phase actions and do not fit under the general Other phase category.

> Support Materials:

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 10099

> OTC or Metro approvals required: No

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	
CN	S070	HB2017 Funding Package		100.00%	1,547,633.00	0.00%	0.00	100.00%	1,547,633.00	0.00%	0.00	
	CN Totals				100.00%	1,547,633.00		0.00		1,547,633.00		0.00
Grand Totals						1,547,633.00		0.00		1,547,633.00		0.00

Metro AM22-20-MAY3 MAY #3 2022 Administrative Modification Bundle 3

Key Number	21608	MTIP ID	71162
Name:	OR8 at Armco Ave, Main St and A&B Row		
Lead Agency:	ODOT		
Changes:	Shifts previously shifted cons funds back to Cons from PE		
Notes:			
AM Eligible:	Fund shifts within constrained years that not include scope or limit changes can occur as admin mods		



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

Administrative Modification
FUND SHIFT
 Shift \$453k from PE back to Cons

Lead Agency:	ODOT		Project Type:	SM&O	ODOT Key:	21608
Project Name:	5	OR8 at Armco Ave, Main St and A&B Row	ODOT Type	BikePed	MTIP ID:	71162
Project Status: 4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%,90% design activities initiated).			Capacity Enhancing:	No	Status:	4
Short Description: Full signal rebuild and sidewalk installations at the Main St intersection. Install flashing lights at the other intersections to increase safety at these locations.			Conformity Exempt:	Exempt	Comp Date	12/31/2026
			Performance Meas:	Safety	RTP ID:	12095
			On State Hwy Sys:	OR8	RFFA ID:	N/A
			Mile Post Begin:	6.07	RFFA Cycle:	N/A
			Mile Post End:	17.66	UPWP:	No
			Length:	11.59	UPWP Cycle:	N/A
			1st Year Program'd:	2021	Past Amend:	3
			Years Active:	2	OTC Approval:	No
	STIP Amend#: 21-24-1646		MTIP Amend#: AM22-20-MAY3			
Detailed Description: Full signal rebuild and sidewalk installations at the Main St intersection. Install flashing lights at the other intersections to increase safety at these locations.						
STIP Description: Full signal rebuild and sidewalk installations at the Main St intersection. Install flashing lights at the other intersections to increase safety at these locations.						

LAST Amendment or Admin Mod: Administrative - April 2022 - AM22-17-APR2 - Phase Slip: Slip UR/Other phase from FFY 2022 to FFY 2023

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
Federal Funds								
NHPP	Z001	2021		\$ 843,538				\$ -
NHPP	Z001	2021		\$ 398,879				\$ 398,879
HSIP	ZS3E	2021		\$ 465,004				\$ 465,004
AC-HSIP	ACP0	2021		\$ 293,635				\$ 293,635
NHPP	Z001	2023			\$ 161,621			\$ 161,621
AC-HSIP	ACP0	2023			\$ 117,735			\$ 117,735
NHPP	Z001	2023				\$ 59,455		\$ 59,455
AC-HSIP	ACP0	2023				\$ 13,081		\$ 13,081
NHPP	Z001	2024					\$ 1,823,190	\$ -
NHPP	Z001	2024					\$ 2,267,849	\$ 2,267,849
AC-HSIP	ACp0	2024					\$ 1,338,111	\$ 1,338,111
								\$ -
Note:							Federal Totals:	\$ 5,115,370
Fund Obligations Amount:				\$ 1,157,518				Federal Aid ID
EA Number:				PE003247				S029(035)
Initial Obligation Date:				11/6/2020				
Known Expenditures:				N/A				
EA End Date:				12/31/2023				

State Funds								
State (NHPP)	Match	2021		\$ 96,547			\$ -	
State (NHPP)	Match	2021		\$ 45,653			\$ 45,653	
State (HSIP)	Match	2021		\$ 39,229			\$ 39,229	
State (AC)	Match	2021		\$ 24,772			\$ 24,772	
BIKEWAYS	S080	2021		\$ 500,000			\$ 500,000	
State (NHPP)	Match	2023			\$ 18,498		\$ 18,498	
State (AC)	Match	2023			\$ 9,933		\$ 9,933	
BIKEWAYS	S080	2023			\$ 150,000		\$ 150,000	
State (NHPP)	Match	2023				\$ 6,805	\$ 6,805	
State (AC)	Match	2023				\$ 1,104	\$ 1,104	
State (NHPP)	Match	2024				\$ 208,672	\$ -	
State (NHPP)	Match	2024				\$ 259,566	\$ 259,566	
State (AC)	Match	2024				\$ 112,888	\$ 112,888	
							State Total:	\$ 1,168,448
Local Funds								
							\$ -	
							\$ -	
							Local Total	\$ -
Phase Totals Before Amend:	\$ -	\$ 2,262,725	\$ 457,787	\$ 80,445	\$ 3,482,861	\$ 6,283,818	\$ 6,283,818	
Phase Totals After Amend:	\$ -	\$ 1,767,172	\$ 457,787	\$ 80,445	\$ 3,978,414	\$ 6,283,818	\$ 6,283,818	
							Year Of Expenditure (YOE):	\$ 6,283,818
Phase Change Amounts:	\$ -	\$ (495,553)	\$ -	\$ -	\$ 495,553	\$ -	\$ -	
Phase Change Percentages:	0.00%	-21.90%	0.00%	0.00%	14.23%	0.00%	0.00%	

Notes and Changes

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

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification shifts \$495,553 from PE (previously shifted from Cons) back to the Construction phase as it will now not be needed for the PE phase.

> Support Materials: STIP Summary Report, STIP Impacts Worksheet

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 12095

> OTC or Metro approvals required: No

Fund Codes											
Phase	Fund Code	Description	ICA P	Percent of Phase	Total Amount	Federal Percent	Federal Amount	State Percent	State Amount	Local Percent	Local Amount
PE	ACPO	ADVANCE CONSTRUCT PR	Y	18.02%	318,407.00	92.22%	293,634.93	7.78%	24,772.07	0.00%	0.00
	S080	BIKEWAYS		28.29%	500,000.00	0.00%	0.00	100.00%	500,000.00	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST		25.16%	444,532.00	89.73%	398,878.56	10.27%	45,653.44	0.00%	0.00
	ZS3E	Highway Safety Improvement Program Fast Act Extension	Y	28.53%	504,233.00	92.22%	465,003.66	7.78%	39,229.34	0.00%	0.00
	PE Totals				100.00%	1,767,172.00		1,157,517.15		609,654.85	
RW	ACPO	ADVANCE CONSTRUCT PR		27.89%	127,667.00	92.22%	117,734.51	7.78%	9,932.49	0.00%	0.00
	S080	BIKEWAYS		32.76%	150,000.00	0.00%	0.00	100.00%	150,000.00	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST		39.35%	180,119.00	89.73%	161,620.78	10.27%	18,498.22	0.00%	0.00
	RW Totals				100.00%	457,786.00		279,355.29		178,430.71	
UR	ACPO	ADVANCE CONSTRUCT PR		17.63%	14,185.00	92.22%	13,081.41	7.78%	1,103.59	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST		82.37%	66,260.00	89.73%	59,455.10	10.27%	6,804.90	0.00%	0.00
	UR Totals				100.00%	80,445.00		72,536.51		7,908.49	
CN	ACPO	ADVANCE CONSTRUCT PR		36.47%	1,450,999.00	92.22%	1,338,111.28	7.78%	112,887.72	0.00%	0.00
	Z001	NATIONAL HIGHWAY PERF FAST		63.53%	2,527,415.00	89.73%	2,267,849.48	10.27%	259,565.52	0.00%	0.00
	CN Totals				100.00%	3,978,414.00		3,605,960.76		372,453.24	
Grand Totals						6,283,817.00		5,115,369.71		1,168,447.29	0.00