2024-2027 Metropolitan Transportation Improvement Program Public Notification of Submitted New and Proposed Amended Existing Projects Public Notification and Opportunity to Comment Notice



Metro is in receipt of the 2024-27 MTIP October FFY 2024 Formal Amendment Bundle for Resolution 23-5358

Amendment Purpose Statement for Resolution 23-5358 (Amendment Number OC24-01-OCT)

FOR THE PURPOSE OF COMPLETING REQUIRED TRANSITION ACTIONS TO THE NEW 2024-27 MTIP INCLUDING ADDING NINE NEW PROJECTS AND UPDATING TWO EXISTING PROJECTS TO ENABLE FUTURE FEDERAL FUND OBLIGATIONS TO OCCUR

Public Notification Comment Opportunities for the October FFY 2024 Formal MTIP Amendment for Resolution 23-5358

The public review period for this project amendment is 10/4/2023 and concludes on 11/2/2023, at 5:00 pm.

Requests to submit comments or concerns about this amendment should be submitted to Summer Blackhorse, via email at summer.blackhorse@oregonmetro.gov. Subject to revisions to address comments received during the public comment period, the 2021-24 MTIP as revised by the proposed amendment will be the final program unless amended, and a final notice will not be published.

Added Notes

Public comment also may occur by attending one of the two Metro approval committees required for the formal amendment to complete: (1) Transportation Policy Alternatives Committee (TPAC), or (2) at the Joint Policy Advisory Committee on Transportation (JPACT). Public comment can also occur at the Metro Council where the formal amendment receives final Metro approval. Please check the Metro website for the specific committee to see if the amendment is included on that month's agenda.

About MTIP Formal/Full Amendments

Formal MTIP amendments represent a significant change to a project from the original funding or scope of improvement activities. The various required process steps are intended to demonstrate that the required changes have no significant impact upon air conformity, plus fiscal constraint is still maintained, and/or the priorities, policies, and goals established in the approved Regional Transportation Plan (RTP) have not changed. Formal MTIP amendments normally fall into one or more of the following categories: (1) Significantly adds, revises, reduces, or changes the project scope of improvement activities. (2) Requires a significant change to the project limits (greater than 1 mile). (3) Involves a significant cost change (increase or decrease normally 20% or 30% greater). (4) Adds or cancels a project from the MTIP.

October FFY 2024 Formal/Full MTIP Amendment Summary Formal Amendment #: OC24-01-OCT

The October Federal Fiscal Year 2024 initiates the formal amendment process for the 2024-27 MTIP. This amendment is considered a "transition" amendment as if completes various required programming updates to the 2024-27 MTIP after it was "locked-down" as of April 2023 for final reviews and approvals.

Between April 2023 and October 2023, FHWA and FTA announced grant awards for several of their discretionary funding programs. Most of the awarded projects now need to be added to the MTIP and STIP to allow fund obligations and required federal approval steps to occur. During this period, Metro also completed its new Transportation Systems Management and Operations (TSMO) project call and approved several funding awards to new TSMO projects.

The October FFY 2024 Formal MTIP Amendment is also referred to as a "Transition" amendment as it completes required updates and corrections to the 2024-27 MTIP. The lock-down period prevented the updates from occurring then. They need to be completed now to ensure both the MTIP and STIP match-up correctly to meet USDOT approval conditions for both documents. A total of eleven projects are included in the October FFY 2024 Formal Amendment bundle. Additional details about the specific projects are provided below.

2024-2027 Metropolitan Transportation Improvement Program **Exhibit A to Resolution 23-5358**

October FFY 2024 Formal Transition Amendment Bundle Contents

Amendment Type: Formal/Full Amendment #: OC24-01-OCT Total Number of Projects: 11

Key Number & MTIP ID	Lead Agency	Project Name	Project Description	Amendment Action
(#1) ODOT Key # 23462 MTIP ID TBD New Project	Beaverton School District	Beaverton School District EV Chargers	Purchase and install electric wall mount chargers.	RE-ADD NEW PROJECT: The project was initially added to the 2021-24 MTIP with the intention of obligating the federal funds before the end of FFY 2023. However, the project was not ready to obligate the new CMAQ funds from DEQ and had to be carried over into

				the new 2024-27 MTIP. The project is now being re-added to the 2024-27 MTIP and is considered a new project to the MTIP, but also corrective action to the MTIP. The DEQ CMAQ award will install up to 22 new EV charging stations for the school district.
(#2) ODOT Key # New MTIP ID TBD-New New Project	Gresham	181st Ave Safety Upgrades: SE Stark St to E Burnside St	Complete safety upgrades: new traffic signals, adding/upgrade sidewalks, buffered bike lane, lighting and utility upgrades for greater pedestrian safety	ADD NEW PROJECT: Add the new FFY 2023 Congressionally Direct Spending (CDS) award to the 2024-27 MTIP
(#3) ODOT Key # 20885 MTIP ID 70875	Metro	Transportation System Mgmt Operations/ITS 2020	The TSMO project grouping bucket (PGB) provides the funding to support strategic and collaborative program management including coordination of activities for TransPort TSMO committee. (FY 2020 allocation year)	COMBINE PROJECT: The funding in the PGB is committed to the newly awarded PSU PORTAL Project also being added through this amendment.
(#4) ODOT Key # 20886 MTIP ID 70875	Metro	Transportation System Mgmt Operations/ITS (2021)	Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee. (FY 2021 allocation year)	SPLIT PROJECT: Split \$1,157,374 of STBG plus match from the PGB and combine into new PORTAL project also part of this amendment bundle
(#5) ODOT Key # NEW MTIP ID TBD-NEW New Project	Portland State University	TSMO PORTAL Regional Archived Data Service 2023	Maintain and enhance the TSMO PORTAL archive and database to gather and evaluate TSMO data from new sensors and networks, clean data and provide assessment of existing and	ADD NEW PROJECT Add new TSMO awarded project to the 2024-27 MTIP for PSU to complete and maintain the TSMO PORTAL database helping to evaluate the effectiveness of current and future needed TSMO investments

(#6) ODOT Key # 22647 MTIP ID 71389 New Project	ODOT	OR141 (SW Hall Blvd): SW Spruce St - SW Hemlock St	future TSMO investment areas. The project will provide two enhanced pedestrian crossings along Hall to improve the visibility of pedestrians crossing the street and encouraging people to use these crossings to walk to parks and schools in the immediate area (CAA23, DEMO ID OR216)	ADD NEW PROJECT The formal amendment re-adds OR 141 that includes the FFY 2023 Congressionally Directed Spending (CDS) Earmark to the 2024-27 MTIP. The project was initially added to the 2021-24 MTIP in June 2023, but not carried over into the 2024-27 MTIP due to the document already in local down for final reviews and approvals.
(#7) ODOT Key # 23428 MTIP ID 71388 New Project	ODOT	I-84: (Multi-Use Path) Jordan Rd Tunnel - Sandy River Delta	Design and construct multi- use path parallel to Jordan Road from the pedestrian tunnel to Sandy River Delta increasing pedestrian safety and bike access (CAA23, DEMO ID OR211)	RE-ADD NEW PROJECT: The formal amendment will re-add Key 23428 to the MTIP. The project was added to the 2021-24 MTIP as part of the May 2023 Formal amendment. However, the 2024-27 draft MTIP had already been locked down for final reviews which prevented carryover into to 2024-27 MTIP with active phases in FFY 2024. The formal amendment now completes the required carry-over process to include the project in the 2024-27 MTIP.
(#8) ODOT Key # 23452 MTIP ID TBD-NEW New Project	Oregon City	Oregon City Quiet Zone	Establish a railroad quiet zone in Oregon City for added pedestrian safety to foster prosperous economic transformation, support housing and business development	ADD NEW PROJECT: The formal amendment adds the new FFY 2022 CDS award project to the 2024-27 MTIP. Only the Preliminary Engineering phase is being added to the MTIP at this time. ROW, UR, and construction phases will be added as required through a later amendment.

(#9) ODOT Key # NEW MTIP ID TBD-NEW New Project	Portland	Burgard Bridge Resiliency and Multimodal Enhancements Project	Replace/reconstruct existing Burgard bridge over UPRR, plus culvert, and include bicycle/pedestrian upgrades for safer freight and pedestrian movements	ADD NEW PROJECT: The formal amendment adds the new Bridge Investment Program (BIP) awarded project to the 202-27 MTIP.
(#10) ODOT Key # NEW MTIP ID TBD-NEW New Project	Portland	122nd Ave Safety Upgrades: Sandy Blvd to Foster Rd	Employ safety treatments including pedestrian crossings, bike lanes, adding medians, bus stop curb extensions, signal upgrades, lighting, landscaping, and a roundabout	ADD NEW PROJECT: Add Portland's new Safe Street For All (SS4A) discretionary grant project to the 2024-27 MTIP and STIP
(#11) ODOT Key # 23463 MTIP ID TBD-NEW New Project	TriMet	TriMet Transit Center EV Chargers	Purchase and install electric chargers at Powell bus garage and Beaverton Transit Center.	RE-ADD NEW PROJECT: The formal amendment re-adds the project to the MTIP. It was originally added to the 2021-24 MTIP in June 2023. As with other late additions to the 2021-24 MTIP, the draft 2024-27 MTIP had been locked-down for its final review and approvals preventing carry-over of TriMet's new Transit Center EV Charging project. The October FFY 2024 Formal Amendment completes the required carry-over correction.

Proposed Amendment Review and Approval Steps:

- Wednesday, October 4, 2023: Post amendment & begin 30-day notification/comment period.
- Friday, October 6, 2023: TPAC meeting (Required Metro amendment notification)
- Thursday, October 19, 2023: JPACT meeting.
- Thursday, November 2, 2023: End 30-day Public Comment period.
- Thursday, November 9, 2023: Final approval from Metro Council anticipated.
- Late November to early December 2023: Estimated final USDOT amendment approvals occur.



Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Re-add BSD DEQ CMAQ project
to the 2024-27 MTIP

Project #1

	Project Details Summary												
ODOT Key #	ODOT Key # 23462 RFFA ID: N/A RTP ID: N/A RTP Approval Date: 12/6/2018												
MTIP ID:	71394	CDS ID:	N/A	Bridge #:	N/A	FTA Flex & Conversion Code	No						
MTIP Amendment ID: OC24-01-OCT STIP Amendment ID: TBD													

Summary of Amendment Changes Occurring: The project was initially added to the 2021-2024 MTIP in June 2023. This was after the 20247 MTIP was locked down for its final review and approvals. Through this amendment, the project is being readded to the 2024-27 MTIP as the project contains active phases in FFY 2024.

Project Name: Beaverton School District EV Chargers

Lead Agency:	Beaverton School District	Applicant:	Beaverton School District	Administrator:	DEQ

Short Description:

Purchase and install electric wall mount chargers.

MTIP Detailed Description (Internal Metro use only):

In the Beaverton School District in Washington County, add 22 electric charging stations to the existing 8 charge stations at its Transportation Service Center (TSC) in Beaverton (DEQ CMAQ award, EMRED - VOC: 0.108, NOX: 2.585, CO: 1.114, CO2: 100,786, PM10: 0.107, PM2.5: 0.027).

STIP Description: Purchase and install electric wall mount chargers for electric vehicles (EV).

	Project Classification Details											
Project Type	Category	Features	System Investment Type									
Transit	Transit - Capital	Capital - Vehicle Operations	Capital Improvement									
ODOT Work Type:	CMAQ											

				Phase Fundi	ng and Progra	mming			
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other	Total
Federa	al Funds								
CMAQDEQ	Y400	2023						\$ 98,795	
CMAQDEQ	Y400	2024						\$ 98,795	\$ 98,7
CMAQDEQ	¥400	2023					\$ 70,312		\$
CMAQDEQ	Y400	2024					\$ 70,312		\$ 70,3
	Feder	al Totals:	\$ -	\$ -	\$ -	\$ -	\$ 70,312	\$ 98,795	\$ 169,1
State	Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$
	Stat	te Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$

Local	Funds									
Fund Type	Fund Code	Year	Planning	Prelimin Engineerin	•	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
Other	ОТН0	2024		\$ 6	2,791					\$ 62,791
Local	-Match-	2023							\$ 11,308	\$ -
Local	Match	2024							\$ 11,308	\$ 11,308
Local	-Match	2023						\$ 8,048		\$ -
Local	Match	2024						\$ 8,048		\$ 8,048
-Other-	-OTHO-	2023						\$ 358,212		\$ -
Other	ОТН0	2024						\$ 358,212		\$ 358,212
	Loca	al Totals:	\$ -	\$ 62	2,791	\$ -	\$ -	\$ 366,260	\$ 11,308	\$ 440,359

Phase Totals	Plan	ning	PE		ROW	UR			Cons		Other	Total
Existing Programming Totals:	\$	-	\$ _	- \$	-	\$	-	\$	_	- \$-	_	\$ _
Amended Programming Totals	\$	-	\$ 62,791	\$	-	\$	-	\$	436,572	\$	110,103	\$ 609,466
									Total Estim	ated	Project Cost	\$ 609,466
							-	Tota	l Cost in Yea	r of I	Expenditure:	\$ 609,466

Programming Note: The PE phase was slipped to FFY 2024 as part of the EOY slip amendment, As a result, all other phases are slipped to FFY 2024 as well.

Programming Summary	Yes/No		Reason if short Programmed													
Is the project short programmed?	No	The project is no	The project is not short programmed													
Programming Adjustments Details	Planning	PE	PE ROW UR Cons Other T													
Phase Programming Change:	\$ -	\$ 62,791	\$ -	\$ -	\$ 436,572	\$ 110,103	\$ 609,466									
Phase Change Percent:	0.0%	100.0%	0.0%	0.0%	100.0%	100.0%	100.0%									
Amended Phase Matching Funds:	\$ -	\$ 62,791	\$ -	\$ -	\$ 8,048	\$ 11,308	\$ 19,356									
Amended Phase Matching Percent:	N/A	100.00%	100.00% N/A N/A 10.27% 10.27% 10.27%													

Phase Programming Summary Totals													
Fund Category	Planning		Preliminary Engineering (PE)	_	ht of Way (ROW)		Utility Relocation	(Construction		Other		Total
Federal	\$	-	\$ -	\$	-	ç	-	\$	70,312	\$	98,795	\$	169,107
State	\$	-	\$ -	\$	-	Ç	-	Ç	> -	\$	-	\$	-
Local	\$	-	\$ 62,791	\$	-	Ç	-	\$	366,260	\$	11,308	\$	440,359
Total	\$	-	\$ 62,791	\$	-	Ç	-	\$	436,572	\$	110,103	\$	609,466

Phase Composition Percentages										
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total			
Federal	0%	0%	0%	0%	16.11%	89.73%	27.75%			
State	0%	0%	0%	0%	0%	0%	0%			
Local	0%	100.00%	0%	0%	83.89%	10.27%	72.25%			
Total	0%	100.00%	0%	0%	100.00%	100.00%	100.00%			

Phase Programming Percentage								
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total	
Federal	0%	0%	0%	0%	11.54%	16.21%	27.75%	
State	0%	0%	0%	0%	0%	0%	0%	
Local	0%	10.30%	0%	0%	60.10%	1.86%	72.25%	
Total	0%	10.30%	0%	0%	71.63%	18.07%	100.00%	

Project Phase Obligation History									
Item	Planning	PE	ROW	UR	Cons	Other	Federal		
Total Funds Obligated							Aid ID		
Federal Funds Obligated:									
EA Number:							FHWA or FTA		
Initial Obligation Date:							FHWA		
EA End Date:							FMIS or TRAMS		
Known Expenditures:							FMIS		
Are federal funds being flex transferred to FTA? No If yes, expected FTA conversion code: N/A									
Notes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.									

- 1. What is the source of funding? CMAQ award from DEQ. The CMAQ is a formula allocation to DEQ from the overall state CMAQ apportionment.
- 2. Does the amendment include changes or updates to the project funding? Yes. The amendment adds CMAQ to the 2024-27 MTIP impacting fiscal constraint.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes. Completed as part of the programming when first added to the 2021-24 MTIP.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? This was a discretionary grant award which required DEQ approval.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes

Project Location References											
On State Highway	Yes/No	Route	MP Begin	MP End	Length						
,	No N/A		N/A	N/A	N/A						
Cross Streets Route or Arterial Cross Street Cross Street											
NW 167th Place			NW 167th Place		N/A						
Note: Routes or arter	Note: Routes or arterials with multiple site improvement locations shown as an aggregate total.										

Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification										
1st Year	2023	Years Active	1	Project Status	2	(PE) Preliminary Engineering (NEPA) activit				
Programmed	2025	rears Active	1	Project Status	3	initiated				
Total Prior	0	Last	N/A	Date of Last	N/A	Last MTIP	N/A			
Amendments	0	Amendment	IN/ A	Amendment		Amend Num	N/A			
Last Amendment	ent Initial programming was to the 2021-24 MTIP in June 2023.									
Action	iiiiliai piograiiiiili	3 was to the 2021	-24 WITTE III JUHE 2	2023.						

	Anticipated Required Performance Measurements Monitoring									
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes Equity = Not a focus area POC = No			
Measurements	X	X					LEP = No LI = No			
	DDOT (federal) Performance Measurements Passenger Rail Ridership Walkways/Bikeways Traffic Congestion Transit Rides									
Mobility		•								
Preservation	Pavement	Condition	Bridge Condition		Public Transit Vehicle Condition					
Safety Fatalities/Injuries Reduction										
Stewardship	Construction Pro	Construction Projects On-Time		Construction Projects On- Budget		ge Business Utilization	ODOT Customer Service			
•	Х		Х		X		Х			

RTP Air Quality Conformity an	d Transportation Modeling Designations
Is this a capacity enhancing or non-capacity enhancing project?	This is a non-capacity enhancing project
Is the project exempt from a conformity determination	Yes. Table 2, Mass Transit
Exemption Reference:	Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).
Was an air analysis required as part of RTP inclusion?	Yes, An air quality emission reduction analysis specially for CMAQ project was completed as part of the eligibility determination.
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	INO NOT PENIIPEN
RTP Constrained Project ID and Name:	Not applicable. CMAQ eligibility includes award provisions outside of the RTP process.
RTP Project Description:	Not applicable.

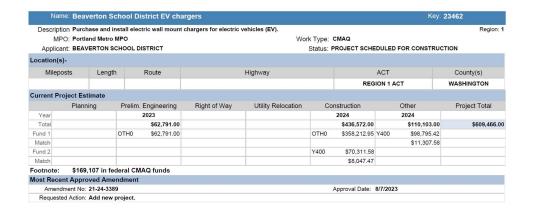
Project Location in the Metro Transportation Network									
Yes/No	Yes/No Network Designation								
No	Motor Vehicle	Not applicable							
No	Transit	Not applicable							
No	Freight	Not applicable							
No	Bicycle	Not applicable							
No	Pedestrian	Not applicable							

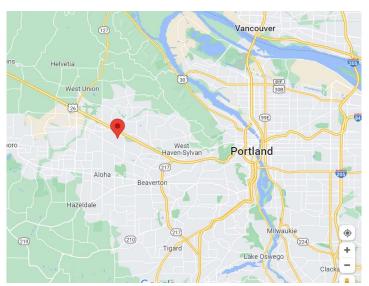
National Highway System and Functional Classification Designations									
System	Y/N	Route	Designation						
NHS Project	No	N/A	N/A						
Functional	NI/A	N/A N/A	N/A						
Classification	N/A	IN/A	IN/A						
Federal Aid	V	NI/A	CMAQ eligibility determination. Pre-reviews completed by the Oregon State CMAQ manager and						
Eligible Facility	Yes	N/A	FHWA.						
	<u>'</u>								

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? No.
- 3a. If yes, is an amendment required to the UPWP? Not applicable.
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Not applicable
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable
- 4. Applicable RTP Goal: Goal #7 Healthy People, Objective 7.3 Clean Air Reduce transportation-related air pollutants, including and air toxics emissions.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing or exceeds \$100 million in total project cost.

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023.
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? **Not expected.**
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No.
- 7. Added notes:

Fund Codes References									
Local General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds									
CMAQ	Congestion Mitigation Air Quality (CMAQ) funds. CMAQ funds are a federal funding source (FHWA based) that provide a flexible funding source to State and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act. Funding is available to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas) and for former nonattainment areas that are now in compliance (maintenance areas). The funds are normally apportioned to the eligible states and then potentially sub-allocated to MPOs or other eligible agencies based on a formula allocation.								
CMAQDEQ	A suballocation of CMAQ from ODOT to DEQ to be applied to CMAQ eligible projects that provide direct and measurable improvements to air quality.								
Other	Local funds committed to the project over and above the minimum match requirement. Also referred to as" local overmatch funds".								





Project Location Map





Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Add new 2023 CDS Project to the

2024-27 MTIP

Project #2

Project Details Summary									
ODOT Key # TBD		RFFA ID:	N/A	RTP ID:	11682	RTP Approval Date:	12/6/2018		
MTIP ID:	TBD	CDS ID:	OR212	Bridge #:	Bridge #: N/A FTA Flex & 0		No		
MTIP Amendment ID: OC24-01		OC24-01-OCT		STIP Amendment ID:		TBD			

Summary of Amendment Changes Occurring: The formal amendment adds the approved Congressionally Directed Spending (CDS) awarded project to the 2024-27 MTIP.

Project Name: 181st Ave Safety Upgrades: SE Stark St to E Burnside St

ı						
I	Lead Agency:	Gresham	Applicant:	Gresham	Administrator:	ODOT

Short Description:

Complete safety upgrades: New traffic signals, adding/upgrade sidewalks, buffered bike lane, lighting and utility upgrades for greater pedestrian safety

MTIP Detailed Description (Internal Metro use only):

In the city of Gresham on 181st Ave, complete safety upgrades and enhancements between Stark St and Burnside Street including adding new traffic signals, adding and rehabbing sidewalks and a buffered bike lane, providing street lighting enhancements and street utility upgrades for greater pedestrian safety

STIP Description: TBD

		Project Classification Details	
Project Type	Category	Features	System Investment Type
Active	Active Trans - Pedestrian	Buffered lanes	Capital Improvement
	Active Trans - Bike	Sidewalk - New	
Transportation/ Complete Streets	Active Trans - Motor Vehicle	Sidewalk - Reconstruction	
Complete streets		System Management and Operations	
ODOT Work Type:	TBD		

Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other	Total
Feder	al Funds								
CDS2023	Y926	2024		\$ 462,110					\$ 462,1
CDS2023	Y926	2025			\$ 538,380				\$ 538,3
CDS2023	Y926	2025				\$ 565,299			\$ 565,2
CDS2023	Y926	2026					\$ 1,612,897		\$ 1,612,8
	Feder	al Totals:	\$ -	\$ 462,110	\$ 538,380	\$ 565,299	\$ 1,612,897	\$ -	\$ 3,178,6
State	e Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$
									\$
	Sta	te Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$

Loca	l Funds											
Fund Type	Fund Code	Year	Plan	ning	reliminary ineering (PE)	Rig	tht of Way (ROW)	Utility elocation	Co	onstruction	Other	Total
Local	Match	2024			\$ 52,891							\$ 52,891
Local	Match	2025				\$	61,620					\$ 61,620
Local	Match	2025						\$ 64,701				\$ 64,701
Local	Match	2026							\$	184,603		\$ 184,603
	Loc	al Totals:	\$	-	\$ 52,891	\$	61,620	\$ 64,701	\$	184,603	\$ -	\$ 363,815
Phas	e Totals		Plan	ning	PE		ROW	UR		Cons	Other	Total
Existing Prog	ramming To	otals:	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$ _
Amended Pro	gramming	Γotals	\$	-	\$ 515,001	\$	600,000	\$ 630,000	\$	1,797,500	\$ -	\$ 3,542,501
										Total Estima	ted Project Cost	\$ 3,542,501
								-	Γota	al Cost in Yea	r of Expenditure:	\$ 3,542,501

Programming Summary	Yes/No			Reason if sho	ort Programmed		
Is the project short programmed?	No	The project is no	e project is not short programmed				
Programming Adjustments Details	Planning	PE	ROW	UR	Cons	Other	Totals
Phase Programming Change:	\$ -	\$ 515,001	\$ 600,000	\$ 630,000	\$ 1,797,500	\$ -	\$ 3,542,501
Phase Change Percent:	0.0%	100.0%	100.0%	100.0%	100.0%	0.0%	100.0%
Amended Phase Matching Funds:	\$ -	\$ 52,891	\$ 61,620	\$ 64,701	\$ 184,603	\$ -	\$ 363,815
Amended Phase Matching Percent:	0.00%	10.27%	10.27%	10.27%	10.27%	0.00%	10.27%

			Phase Prograi	nmi	ng Summar	у То	tals				
Fund Category	ı	Planning	Preliminary gineering (PE)		ht of Way (ROW)	Re	Utility elocation	Co	onstruction	Other	Total
Federal	\$	-	\$ 462,110	\$	538,380	\$	565,299	\$	1,612,897	\$ -	\$ 3,178,686
State	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -
Local	\$	-	\$ 52,891	\$	61,620	\$	64,701	\$	184,603	\$ -	\$ 363,815
Total	\$	-	\$ 515,001	\$	600,000	\$	630,000	\$	1,797,500	\$ -	\$ 3,542,501

Phase Composition Percentages							
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total
Federal	0.00%	89.73%	89.73%	89.73%	89.73%	0.00%	89.73%
State	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Local	0.00%	10.27%	10.27%	10.27%	10.27%	0.00%	10.27%
Total	0.00%	100.00%	100.00%	100.00%	100.00%	0.00%	100.00%

	Phase Programming Percentage						
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
Federal	0.00%	13.04%	15.20%	15.96%	45.53%	0.00%	89.73%
State	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Local	0.00%	1.49%	1.74%	1.83%	5.21%	0.00%	10.27%
Total	0.00%	14.54%	16.94%	17.78%	50.74%	0.00%	100.00%

	Project Phase Obligation History						
Item	Planning	PE	ROW	UR	Cons	Other	Federal
Total Funds Obligated							Aid ID
Federal Funds Obligated:							
EA Number:							FHWA or FTA
Initial Obligation Date:							FHWA
EA End Date:							FMIS or TRAMS
Known Expenditures:							FMIS

Are federal funds being flex transferred to FTA?

No

If yes, expected FTA conversion code:

N/A

Notes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.

- 1. What is the source of funding? Approved Congressional earmark
- 2. Does the amendment include changes or updates to the project funding? Yes. The amendment adds the new earmark to the MTIP.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes. USDOT March 21, 2023 Memo titled: Allocation of Highway Infrastructure Programs Projects designated in Division L of the Consolidated Appropriations Act, 2023
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? No. However, Congressional approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

Project Location References						
On State	Yes/No	Route	MP Begin	MP End	Length	
Highway No N/A N/A N/A N/A						
Cross Streets		Route or Arterial	Cross Street		Cross Street	
181st Ave Stark Street Burnside Street						
Note: Routes or arterials with multiple site improvement locations shown as an aggregate total.						

	Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification								
1st Year	2024	Years Active	0	O Project Status 1		ation activities (IGA development, project			
Programmed	2024	rears Active	O	Froject Status	1	scoping, scoping ref	inement, etc.).		
Total Prior	0	Last	N/A	Date of Last	NI /A	Last MTIP	N/A		
Amendments	0	Amendment	N/A	Amendment	N/A	Amend Num	N/A		
Last Amendment	N/A								
Action	IN/A								

			Applicable Perf	formance Mea	surements		
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes Emphasis on pedestrian and bicycle safety improvements
Measurements						X	
	rformance Measurements Passenger Rail Ridership		Walkways/	Bikeways	Traffic Co	ongestion	Transit Rides
Mobility	r assember m	an macromp	X		Traine Co	71186341011	Transit maes
Preservation	Pavement	Condition	Bridge Condition		Public Transit V	ehicle Condition	
Safety	Fatalities/Injuries Reduction X						
Stewardship	Construction Projects On-Time		Construction Projects On- Budget		Disadvantage Business Enterprise Utilization		ODOT Customer Service
	X		Х)	〈	Х

RTP Air Quality Conformity an	d Transportation Modeling Designations
Is this a capacity enhancing or non-capacity enhancing project?	Non-capacity enhancing project
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Evampt: Table 3 Cafety
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Exempt. Table 2 - Salety
Exemption Reference:	Projects that correct, improve, or eliminate a hazardous location or feature.
Was an air analysis required as part of RTP inclusion?	No.
If capacity enhancing, was transportation modeling analysis completed	N/A
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	N/A
RTP Constrained Project ID and Name:	11682 - 181st - Stark to I-84: Rockwood Safety Corridor (Enhance Safety)
RTP Project Description:	Safety corridor: 181st/Rockwood {I-84 - Stark}.

	Pr	oject Location in the Metro Transportation Network
Yes/No	Network	Designation
Yes	Motor Vehicle	Major Arterial
Yes	Transit	Frequent Bus
Yes	Freight	Major Roadway Route
Yes	Bicycle	Bicycle Parkway
Yes	Pedestrian	Pedestrian Parkway

	National Highway System and Functional Classification Designations												
System	Y/N	Route	Designation										
NHS Project	Yes	181st Ave	MAP 21 NHS Principal Arterials										
Functional Classification	Yes	181st Ave	Urban Other Principal Arterial										
Federal Aid Eligible Facility	Yes	181st Ave	FHWA Functional Classification Code: 3 (Other Principal Arterial)										

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? Yes.
- 3. Is the project included as part of the approved: UPWP? N/A. The project is not part of the approved UPWP
- 3a. If yes, is an amendment required to the UPWP? N/A
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? N/A
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? N/A
- 4. Applicable RTP Goal: 2018 RTP Goal 5 Safety and Security,

Objective 5.1 Transportation Safety – Eliminate fatal and severe injury crashes for all modes of travel.

5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? **No.**

The project is not capacity enhancing or exceeds the \$100 million threshold.

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected
- 7. Add notes:

	Fund Codes References											
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds											
CDS2023	Federal funds. FFY 2023 Approved Congressional Directed Spending awarded project. The federal funds require a standard 10.27% minimum match.											

Consolidated Appropriations Act, 2023 (Public Law 117-328) Division L, Title I, Highway Infrastructure Programs

OH OH OH	OH430	Accompanying Pub. L. No. 117-328	Statement Accompanying	328		Allocation of Y926 Funds This Memorandum			
OH OH	OH430		Pub. L. No. 117-328	Project	State Total	Project	State Total		
OH		Memorial Bridges Loop Trail	432,000	432,000		432,000			
	OH431	Ashville Pike Replacement Bridge	5,000,000	5,000,000		5,000,000			
211	OH432	USR 33 Lane Expansion	3,000,000	3,000,000	ŝ	3,000,000			
	OH433	Little Miami River Improvement Project	3,000,000	3,000,000		3,000,000			
HC	OH434	Building Better Neighborhoods Phase 1	1,500,000			1,500,000			
OH	OH435	Cuyahoga County Ridgewood Drive Bridge Project	2,000,000		8	2,000,000			
HC	OH436	City of Green Arlington Road Project	2,000,000		5	2,000,000			
OH	OH437	Washington County Ohio SR 7 Logistics Lane	800,000			800,000			
OH	OH438	East Liverpool Riverfront Trail Construction	1,000,000			1,000,000			
OH	OH439	State Route 84 Resurfacing	849,000		9	849,000			
OH	OH440	Cuyahoga I–77 /Miller Road Interchange	5,000,000			5,000,000			
OH	OH441	Aubum Road Resurfacing	1,200,000			1,200,000			
OH	OH442	Washington Street Resurfacing	1,000,000		9	1,000,000			
OH	OH443	The Mound Connector Highway Project	1,000,000			1,000,000			
OH	OH444	I–675/Wilmington Pike Interchange Project	3,000,000			3,000,000			
OH	OH445	East Dayton Rails-to-Trails Project	1,500,000		3	1,500,000			
ОН	OH446	Aicholtz Road Roundabouts	2,000,000			2,000,000			
OH	OH447	Improvements to SR 159 (Bridge Street) in the City of Chillicothe	2,000,000		1	2,000,000			
OH	OH448	SR32 Eastern Corridor Segment IVa	2,000,000		j.	2,000,000			
OH	OH449	Reed Hartman Highway and Grooms Road Connector	2,000,000	2,000,000	20002203222	2,000,000	uno tencar cons		
Ohio				***************************************	60,616,000		60,616,00		
OK	OK171	US-412 Future Interstate Improvements	4,000,000		01 221 1	4,000,000			
OK		Altus Economic Loop	2,000,000			2,000,000			
OK		I-35 Interchange at Waterloo Road	5,000,000			5,000,000			
OK		SH–66 from Edmond to Luther	3,000,000			3,000,000			
OK		Oswalt Road Grade, Drain, Bridge, and Surface Project	4,400,000		1	4,400,000			
OK		S.E. 29th Street and Douglas Blvd. Intersection Improvements	2,400,000			2,400,000			
OK	OK177	US-81 Realignment in Grady County, Oklahoma	2,500,000			2,500,000			
OK	OK178	SH-37 Railroad Underpass in Moore, Oklahoma	5,000,000		1	5,000,000			
OK	OK179	I–35 Widening in Love and McClain Counties	4,000,000			4,000,000			
OK	OK180	Pawnee County US 64 Improvements	3,000,000			3,000,000			
OK	OK181	Roger Mills County US 283 Grade, Drain, and Resurface	3,000,000		<u> </u>	3,000,000			
OK	OK182	Texas County US 54 Grade, Drain, and Resurface	3,000,000	3,000,000	100000000	3,000,000	0.0000000000000000000000000000000000000		
Oldahoma	00004		202 000	000 000	41,300,000	000 000	41,300,00		
OR	OR204	Aloha Livable Community and Safe Access to Transit	962,000		3	962,000			
OR	OR205	Tonquin Employment Area Access Project	3,000,000	3,000,000		3,000,000			
0.0	00000	Burns Paiute Tribe—US Highway 20 Wildlife Connectivity Project	040.000	040.000	l l	100			
OR OR	OR206 OR207	*See Note 1	940,000			1 500 000			
		Construction of Arterial Road between Highway 11 and Highway 30	1,500,000		-	1,500,000			
OR OR	OR208	City of Carlton—West Main Street Revitalization	1,500,000			1,500,000			
OR	OR209 OR210	82nd Ave MAX Station Improvement Project — Portland, OR NE Halsey Safety and Access to Transit Project — Portland, OR	3,000,000 1,000,000			3,000,000 1,000,000			
JIX	URZIU	Jordan Road to Sandy River Delta Multi-use Path, Columbia River	1,000,000	1,000,000	-	1,000,000			
OR	OR211	Gorge National Scenic Area — Multnomah County, OR	2.332.000	2.332.000	l l	2.332.000			
OR .		181st Ave Safety Improvements Project — Gresham, OR	3.178.686			3.178.686			
ALC.	UR212		3,1/8,000	3,170,000		3.1/0.606			
OR	OR213	Earthquake Ready Burnside Bridge (EQRB) Design Phase —	2.000,000	2,000,000	l l	2.000.000			
OR I	OR214	Multnomah County, OR Main Avenue/OR 104 Pedestrian Route	1,360,000			1,360,000			
OR OR		Beaverton Downtown Loop	4,000,000			4.000.000			



Project Location



Page 8 of 8



Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

COMBINE PROJECT

Combine the PGB STBG into the new TSMO PORTAL project

P	roj	ec	t i	#3
	•			

	Project Details Summary												
ODOT Key #	20885	RFFA ID:	N/A	RTP ID:	11104	RTP Approval Date:	12/6/2018						
MTIP ID:	70875	CDS ID:	N/A	Bridge #:	N/A	FTA Flex & Conversion Code	No						
M	TIP Amendment ID:	OC24-01-OCT		STIP Amer	ndment ID:	TBD							

Summary of Amendment Changes Occurring: The formal amendment combines the entire project grouping bucket \$464,518 amount of federal STBG into the new TSMO PORTAL project (also included int his formal amendment bundle). As a result, Key 20885 is left with a zero programming balance. All funds are committed to the PORTAL project.

Project Name:	Transportation System Mgmt Operations/ITS 2020												
Lead Agency:	Metro	Applicant:	Metro	Administrator:	Metro								

Short Description:

Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee. (FY 2020 allocation year)

MTIP Detailed Description (Internal Metro use only):

Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee; allocation and implementation of MTIP programming for TSMO; manage regional policy and project development; and oversee performance data development and tracking. (FY 2020 allocation year)

STIP Description: Funding to provide strategic and collaborative program management including coordination of activities for TransPort Transportation System Management and Operations (TSMO) committee.

	Project Classification Details												
Project Type	Category	Features	System Investment Type										
Other	System Management and Operations	Operations Systems Deployment	Systems Management, ITS, and Operations										
ODOT Work Type:	ITS (Intelligent Trans System)												

Phase Funding and Programming													
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other	Total				
Federa	al Funds												
STBG-U	Z230	2025	\$ 464,518						\$ -				
	Feder	al Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
State	Funds												
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total				
									\$ -				
	Stat	te Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				

Local	Funds									
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total	
Local	-Match-	2025	\$ 53,166						\$	
									\$	_
	Loc	al Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
Phase	Totals		Planning	PE	ROW	UR	Cons	Other	Total	
Existing Progr	amming To	otals:	\$ 517,684	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 517,	684
Amended Prog	gramming 1	Γotals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
							Total Estim	ated Project Cost	\$	-
							Total Cost in Yea	r of Expenditure:	\$	-

Programming Summary	Yes/No		Reason if short Programmed													
Is the project short programmed?	No	The	The project is not short programmed													
Programming Adjustments Details	Planning		PE			ROW			UR			Cons		Other		Totals
Phase Programming Change:	\$ (517,684)	\$		-	\$		-	\$		-	\$		-	\$	-	\$ (517,684)
Phase Change Percent:	100.0%		0.0%			0.0%			0.0%			0.0%		0.0%		0.0%
Amended Phase Matching Funds:	\$ -	\$		-	\$		-	\$		-	\$		-	\$	-	\$ -
Amended Phase Matching Percent:	N/A		N/A			N/A			N/A			N/A		N/A		N/A

Phase Programming Summary Totals													
Fund Category	Category Planning		Preliminary Engineering (PE)	Right of Way (ROW)		Utility Relocation	Construction		Other	Total			
Federal	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -			
State	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -			
Local	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -			
Total	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -			

Phase Composition Percentages								
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total	
Federal	0%	0%	0%	0%	0%	0%	0%	
State	0%	0%	0%	0%	0%	0%	0%	
Local	0%	0%	0%	0%	0%	0%	0%	
Total	0%	0%	0%	0%	0%	0%	0%	

Phase Programming Percentage									
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total		
Federal	0.00%	0%	0%	0%	0%	0%	0%		
State	0%	0%	0%	0%	0%	0%	0%		
Local	0.00%	0%	0%	0%	0%	0%	0%		
Total	0.00%	0%	0%	0%	0%	0%	0%		

Project Phase Obligation History									
Item	Planning	PE	ROW	UR	Cons	Other	Federal		
Total Funds Obligated	N/A						Aid ID		
Federal Funds Obligated:	N/A						N/A		
EA Number:	N/A						FHWA or FTA		
Initial Obligation Date:	N/A						N/A		
EA End Date:	N/A						FMIS or TRAMS		
Known Expenditures:	N/A						N/A		
Are federal funds being flex transferred to FTA?		No	If yes, expected FTA conversion code:			N/A			
Note: STBG obligation expected to occur do	ote: STBG obligation expected to occur during FFY 2024 Eligible expenditures may occur up to five after obligation.								

- 1. What is the source of funding? Key 20885 is a carry-over project grouping bucket from the 2021-24 MTIP containing remaining STBG funds for selected TSMO projects. The funds represent the remaining un-committed TSMO allocation originally from the 2020 allocation year.
- 2. Does the amendment include changes or updates to the project funding? Yes. All existing funds in Key 20885 are combined into the new PORTAL project funding allocation
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the Metro April 28, 2023 TSMO Recommendations Memo.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? **No ODOT approval was needed, but Metro TransPort** and TPAC approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

			Project Location Reference	es			
On State Highway	Yes/No Route		MP Begin MP		nd	Length	
	No	N/A - Regional	Not applicable	Not applicable		Not applicable	
Cross Streets	Route or Arterial		Cross Street		Cross Street		
Not Applicable	Regional - Not applicable		Not applicable		Not applicable		
Note: Routes or arter	rials with mult	iple site improvement location	ons shown as an aggregate total.				

Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification									
1st Year Programmed	5	Years Active	4	Project Status	7	Construction activities or project implementation activities (e.g. for transit and ITS type projects) initiated			
Total Prior Amendments	0	Last Amendment	Administrative	Date of Last Amendment	11/2021	Last MTIP Amend Num	AM22-04-NOV2		
Last Amendment Action	Split \$200k of STBG-U from the PGB to support Key 18316								

		Anticipate	ed Required Perf	ormance Meas	urements Monit	oring				
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes This is a regional planning effort focusing upon TSMO data			
Measurements	N/A				-		management.			
ODOT (federal) Per	DDOT (federal) Performance Measurements									
Mobility	Passenger Ra	ail Ridership	Walkways/Bikeways		Traffic Congestion		Transit Rides			
Wiobility										
Preservation	Pavement Condition		Bridge Condition		Public Transit Vehicle Condition					
Safety	Fatalities/Injur	ies Reduction								
Salety										
Stewardship	Construction Projects On-Time		Construction Projects On- Budget		Disadvantage Business Enterprise Utilization		ODOT Customer Service			

RTP Air Quality Conformity and Transportation Modeling Designations							
Is this a capacity enhancing or non-capacity enhancing project?	No. The project is not capacity enhancing						
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Vos the project is exempt nor Table 2. Safety						
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	res, the project is exempt per Table 2, Salety.						
Exemption Reference:	Traffic control devices and operating assistance other than signalization						
Exemption Reference.	projects.						
Was an air analysis required as part of RTP inclusion?	No.						

If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	NO NOT applicable
RTP Constrained Project ID and Name:	ID#: 11104 - Regional TSMO Program Investments for 2018-2027
RTP Project Description:	Implement and maintain Transportations System Management and Operations (TSMO) investments used by multiple agencies (e.g., Central Signal System, traffic signal priority, data communications and archiving) and coordinate response to crashes. The regional program also includes strategy planning (e.g., periodic TSMO Strategy updates), coordination of activities for TransPort subcommittee to TPAC, updates to the blueprints for agency software and hardware systems (ITS Architecture), improving traveler information with live-streaming data for connected vehicle and mobile information systems (TripCheck Traveler Information Portal Enhancement), and improving "big data" processing (PSU PORTAL) to support analyzing performance measures.

	Project Location in the Metro Transportation Network								
Yes/No Network Designation									
No	Motor Vehicle	Not applicable: The TSMO PORTAL project is considered a planning project							
No	Transit								
No	Freight								
No	Bicycle								
No	Pedestrian								

	National Highway System and Functional Classification Designations							
System	Y/N	Route	Designation					
NHS Project	No	N/A	N/A					
Functional Classification	No	N/A	N/A					
Federal Aid Eligible Facility	No	N/A	N/A					

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? The TSMO PORTAL project is a component of the UPWP, but separate from the Master Agreement list of approved projects. The TSMO PORTAL project and funding has already received Metro approval
- 3a. If yes, is an amendment required to the UPWP? No. However, the TSMO Portal project will be identified as part of the overall SFY25 UPWP.
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Metro funded Stand-alone
- 4. Applicable RTP Goal: Goal #4 Reliability and Efficiency

 Objective 4.2 Travel Management Increase the use of real-time data and decision-making systems to actively manage transit, freight, arterial and throughway corridors.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? **No. The project is not capacity enhancing** or exceeds \$100 million dollars.

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023.
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- Added notes:

	Fund Codes References							
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds							
STBG	Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs.							
STBG-U	STBG funds that ODOT suballocates to Metro for use of eligible projects in urban areas							

LEAD A	AGENCY	Metro					
PROJEC							
Proje	ect IDs		Projec	t Description			Project Type
ODOT KEY	20885	Provide s	trategic and collaborative pro	ogram managei	ment including	coordination	Transportation
MTIP ID	70875	of activitie	es for TransPort TSMO comm	nittee. (FY 2020	allocation year)	System
WITH 1D	70075						Management
RTP ID	11104						Operations
Ph	ase	Year	Fund Type	Federal	Minimum	Other	Total Amount
				Amount	Local Match	Amount	
Other		2025	STBG-URBAN	\$464,518	\$53,166	\$0	\$517,684
			FY 24-29 Totals	\$464,518	\$53,166	\$0	\$517,684
		Esti	imated Project Cost (YOE\$)	\$464,518	\$53,166	\$0	\$517,684

All \$464,518 of STBG funding in the TSMO Project Grouping bucket of Key 20885 is being re-programmed to support the new allocation to the TSMO PORTAL system, As a result, Key 20885 is "zero" programmed.

Nam	e: Transportat i	ion system Mgmt & op	perations/ITS (202	20)			Key:	20885
MP		vide strategic and collabor ement and Operations (TS MPO		Work	ation of activities for Type: Intelligent Trai Status: NON-CONSTR	nsportation	System (ITS)	Region: 1
_ocation(s)	-							
Milepo	sts Lengt	h Route		Highway		ACT		County(s)
					RE	GION 1 AC	т	CLACKAMAS
					RE	GION 1 AC	т	MULTNOMAH
					RE	GION 1 AC	т	WASHINGTON
Current Pro	ject Estimate							
	Planning	Prelim. Engineering	Right of Way	Utility Relocation	Construction		Other	Project Total
Year							2025	
Total							\$517,684.00	\$517,684.00
Fund 1						Y230	\$464,517.85	
Match							\$53,166.15	

I ransport kecommendation

Memo

Footnote:

Date: Friday, April 28, 2023

To: Transportation Policy Alternatives Committee

Kate Freitag, TransPort Chair, ODOT Region 1 Traffic Engineer

07/2021 \$1,510,851.31 fed STBG //Past funding: \$1,744,598 fed STBG

 $A.J.\ O'Connor,\ TransPort\ Vice\ Chair,\ TriMet\ Intelligent\ Transportation\ Systems\ Director$

Caleb Winter, TSMO Program Manager, Metro Senior Transportation

Subject: 2021 TSMO Strategy Solicitation - Project Recommendations

The purpose of this memo is to share the 2021 TSMO Strategy Solicitation project recommendations. The recommendations suballocate Regional Flexible Fund Allocation (RFFA) dollars for two funding cycles (2022-2024 and 2025-2027). This memo focuses on action taken by TransPort, the Subcommittee of TPAC.

Part 1 - TransPort's action was consistent with the Reviewer Team's consensus to recommend fully

funding seven project applications receiving the highest scores. The range of scores for these applications is from 569 to 498 out of 600 possible points.

Project	Lead Agency	TSMO Program Funds (federal)	Score (out of 600 possible points)
Accessible, routable sidewalk data, region- wide	Metro	\$1,015,481	569
PORTAL & BikePed Portal: Multimodal data lake and applications to inform equitable outcomes	TREC/PSU	\$ 1,621,892	564
Leading Pedestrian Intervals and Smart Detections	Beaverton	\$ 1,938,940	526
TSMO Program Investment	Metro	\$387,371	519
Clackamas County Signal Safety Project	Clackamas	\$ 933,192	515
Local Traffic Signal Controller Replacement Phase 2	Portland	\$1,588,849	508
Regional Central System Network	Portland	\$870,381	498
Subtotal for seven (7) projects		\$ 8,356,106	



Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment **SPLIT PROJECT**

Split \$1,157,374 of STBG and combine into new PORTAL

Project #4

	Project Details Summary											
ODOT Key #	20886	RFFA ID:	50361	RTP ID:	11104	RTP Approval Date:	12/6/2018					
MTIP ID:	70875	CDS ID:	N/A	Bridge #:	N/A	N/A FTA Flex & Conversion Code						
M	MTIP Amendment ID: OC24-01-OCT STIP Amendment ID: TBD											

Summary of Amendment Changes Occurring: The formal amendment

Project Name:	Transportation System Mgr	nt Operations	ansportation System Mgmt Operations/ITS (2021)									
Lead Agency:	Metro	Applicant:	Metro	Administrator:	Metro							

Short Description:

Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee. (FY 2021 allocation year)

MTIP Detailed Description (Internal Metro use only):

Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee; allocation and implementation of MTIP programming for TSMO; manage regional policy and project development; and oversee performance data development and tracking. (FY 2021 allocation year)

STIP Description: Funding to provide strategic and collaborative program management including coordination of activities for TransPort Transportation System Management and Operations (TSMO) committee.

	Project Classification Details									
Project Type	Category	Features	System Investment Type							
Other	System Management and Operations	Operations Systems Deployment	Systems Management, ITS, and Operations							
ODOT Work Type:	ITS (Intelligent Trans System)									

				Phase Fundi	ng and Progra	mming			
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other	Total
Feder	al Funds								
STBG-U	Z230	2025						\$ 1,801,828	\$ -
STBG-U	Z230	2025						\$ 644,454	\$ 644,454
	Feder	al Totals:		\$ -	\$ -	\$ -	\$ -	\$ 644,454	\$ -
State	Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$ -
	Sta	te Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				•					

Loca	l Funds													
Fund Type	Fund Code	Year	Plann	ing	Preliminary Engineering (P		t of Way ROW)		Utility location	Construction	n	Other		Total
Local	-Match-	2025									\$	206,227	\$	206,227
Local	Match	2025									\$	73,761	\$	73,761
	Loc	al Totals:			\$	- \$	-	\$	-	\$	- \$	73,761	\$	279,988
					1			ı		1				
Phas	e Totals		Planr	ning	PE		ROW		UR	Cons		Other		Total
Existing Prog	ramming To	otals:	\$	-	\$	- \$	-	\$	-	\$	- \$	2,008,055	\$	2,008,055
Amended Pro	gramming 1	Γotals	\$	-	\$	- \$	-	\$	-	\$	- \$	718,215	\$	718,215
										Total Esti	mated	Project Cost	\$	718,215
										Total Cost in Y	ear of	Expenditure:	Ś	718,215

Programming Summary	Yes/No			Reason if sh	ort Programmed		
Is the project short programmed?	No	The project is no	ot short program	nmed			
Programming Adjustments Details	Planning	PE	ROW	UR	Cons	Other	Totals
Phase Programming Change:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,289,840)	\$ (1,289,840)
Phase Change Percent:	0.0%	0%	0%	0%	0%	-64.23%	0%
Amended Phase Matching Funds:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 73,761	\$ 73,761
Amended Phase Matching Percent:	N/A	N/A	N/A	N/A	N/A	10.27%	N/A

	Phase Programming Summary Totals											
Fund Category	Plann	ing	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation		Construction		Other		Total	
Federal	\$	-	\$ -	\$ -	\$	-	\$ -	\$	644,454	\$	644,454	
State	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	
Local	\$	-	\$ -	\$ -	\$	-	\$ -	\$	73,761	\$	73,761	
Total	\$	-	\$ -	\$ -	\$	-	\$ -	\$	718,215	\$	718,215	

Phase Composition Percentages												
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total					
Federal	0%	0%	0%	0%	0%	89.73%	89.73%					
State	0%	0%	0%	0%	0%	0%	0%					
Local	0%	0%	0%	0%	0%	10.27%	10.27%					
Total	0%	0%	0%	0%	0%	100%	100%					

	Phase Programming Percentage											
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total					
Federal	0%	0%	0%	0%	0%	89.73%	89.73%					
State	0%	0%	0%	0%	0%	0%	0%					
Local	0%	0%	0%	0%	0%	10.27%	10.27%					
Total	0%	0%	0%	0%	0%	0%	100%					

		Project Pha	ise Obligation H	listory						
Item	Planning	PE	ROW	UR	Cons	Other	Federal			
Total Funds Obligated							Aid ID			
Federal Funds Obligated:							N/A			
EA Number:							FHWA or FTA			
Initial Obligation Date:							N/A			
EA End Date:							FMIS or TRAMS			
Known Expenditures:							N/A			
Are federal funds being flex transfe	Are federal funds being flex transferred to FTA? No If yes, expected FTA conversion code: N/A									
Note: STBG obligation expected to occur during early FFY 2024.										

- 1. What is the source of funding? Key 20886 is a carry-over project grouping bucket from the 2021-24 MTIP containing remaining STBG funds for selected TSMO projects. The funds represent the remaining un-committed TSMO allocation originally from the 2021 allocation year.
- 2. Does the amendment include changes or updates to the project funding? Yes. \$1,157,374 funds in Key 20885 are combined into the new PORTAL project funding allocation
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the Metro April 28, 2023 TSMO Recommendations Memo.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? **No ODOT approval was needed, but Metro TransPort** and TPAC approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

Project Location References						
On State Highway	Yes/No Route		MP Begin	MP En	d	Length
	No	N/A - Regional	Not applicable Not applicable		able	Not applicable
Cross Streets	Ro	oute or Arterial	Cross Street			Cross Street
Not Applicable	Regional - Not applicable		Not applicable		Not applicable	
Note: Routes or arter	rials with mult	iple site improvement locati	ons shown as an aggregate total.			

Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification							
1st Year Programmed	2021	Years Active	3	Project Status	7	Construction activities or project implementation activities (e.g. for transit and ITS type projects) initiated	
Total Prior Amendments	2	Last Amendment	Formal	Date of Last Amendment	7/2021	Last MTIP Amend Num	JN21-11-JUN
	REPROGRAM PROJECT: Push out the UPWP planning project to FFY 2025 to avoid possible conflicts with the annual Obligation Targets program						

		Anticipate	ed Required Perf	ormance Meas	urements Monit	oring	
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes This is a regional planning effort focusing upon TSMO data
Measurements	N/A					•	management.
ODOT (federal) Per	formance Measure	ements					
Mobility	Passenger Rail Ridership		Walkways/Bikeways		Traffic Congestion		Transit Rides
iviobility							
Preservation	Pavement Condition		Bridge Condition		Public Transit Vehicle Condition		
Safaty	Fatalities/Injuries Reduction						
Safety							
Stewardship	Construction Projects On-Time		Construction Projects On- Budget		Disadvantage Business Enterprise Utilization		ODOT Customer Service

RTP Air Quality Conformity and Transportation Modeling Designations				
Is this a capacity enhancing or non-capacity enhancing project? No. The project is not capacity enhancing				
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Vos the project is exempt nor Table 2. Cafety			
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	res, the project is exempt per rable 2, safety.			
Evamption References	Traffic control devices and operating assistance other than signalization			
Exemption Reference:	projects.			
Was an air analysis required as part of RTP inclusion?	No.			

If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	NO NOT applicable
RTP Constrained Project ID and Name:	ID#: 11104 - Regional TSMO Program Investments for 2018-2027
RTP Project Description:	Implement and maintain Transportations System Management and Operations (TSMO) investments used by multiple agencies (e.g., Central Signal System, traffic signal priority, data communications and archiving) and coordinate response to crashes. The regional program also includes strategy planning (e.g., periodic TSMO Strategy updates), coordination of activities for TransPort subcommittee to TPAC, updates to the blueprints for agency software and hardware systems (ITS Architecture), improving traveler information with live-streaming data for connected vehicle and mobile information systems (TripCheck Traveler Information Portal Enhancement), and improving "big data" processing (PSU PORTAL) to support analyzing performance measures.

Project Location in the Metro Transportation Network					
Yes/No	Network Designation				
No	Motor Vehicle	Not applicable: The TSMO Operations/ITS project is a regional project grouping bucket			
No	Transit				
No	Freight				
No	Bicycle				
No	Pedestrian	•			

	National Highway System and Functional Classification Designations				
System	Y/N	Route	Designation		
NHS Project	No	N/A	N/A		
Functional Classification	No	N/A	N/A		
Federal Aid Eligible Facility	No	N/A	N/A		
	1				

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? **No. The TSMO/ITS PGB reflects committed funds for later specific approved TSMO projects.**
- 3a. If yes, is an amendment required to the UPWP? No.
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable.
- 4. Applicable RTP Goal: Goal #4 Reliability and Efficiency

 Objective 4.2 Travel Management Increase the use of real-time data and decision-making systems to actively manage transit, freight, arterial and throughway corridors.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? **No. The project is not capacity enhancing** or exceeds \$100 million dollars.

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023.
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- 7. Added notes:

Fund Codes References				
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds			
STBG	Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs.			
STBG-U	STBG funds that ODOT suballocates to Metro for use of eligible projects in urban areas			

2024-2	027 Draf	t STIP		Cl	LACKAMAS			2024-2027 Draft STI		
Nar	ne: Transpor	tation sy	vstem Mgmt & op	erations/ITS (202	21)			Key: ;	20886	
Descript	ion Funding to System Ma	provide st nagement	trategic and collabor and Operations (TSI	ative program manaç MO) committee.	gement including coordin	ation of activities for	TransPort 1	ransportation	Region	
MF	O: Portland M	etro MPO	Type: Intelligent Tra	nsportation	System (ITS)					
Applica	int: METRO				8	Status: NON-CONSTR	UCTION PR	OJECT		
Location(s)-									
Milep	Mileposts Length Route			Highway		ACT		County(s)		
						RE	GION 1 AC	Т	CLACKAMAS	
						RE	GION 1 AC	Т	MULTNOMAH	
						RE	GION 1 AC	т	WASHINGTON	
Surrent Pr	oject Estimat	Э								
	Planning	Pre	lim. Engineering	Right of Way	Utility Relocation	Construction		Other	Project Total	
Year								2025		
Total								\$2,008,055.00	\$2,008,055.0	
Fund 1							Y230	\$1,801,827.75		
Match								\$206,227.25		

\$1,157,374 of STBG plus match is split off of Key 20886 and combined into the new TSMO PORTAL project

Memo



Date: Friday, April 28, 2023

To: Transportation Policy Alternatives Committee

From: Kate Freitag, TransPort Chair, ODOT Region 1 Traffic Engineer

A.J. O'Connor, TransPort Vice Chair, TriMet Intelligent Transportation Systems Director

Caleb Winter, TSMO Program Manager, Metro Senior Transportation

Subject: 2021 TSMO Strategy Solicitation - Project Recommendations

The purpose of this memo is to share the 2021 TSMO Strategy Solicitation project recommendations. The recommendations suballocate Regional Flexible Fund Allocation (RFFA) dollars for two funding cycles (2022-2024 and 2025-2027). This memo focuses on action taken by TransPort, the Subcommittee of TPAC.

TransPort Recommendation

Part 1 – TransPort's action was consistent with the Reviewer Team's consensus to recommend fully funding seven project applications receiving the highest scores. The range of scores for these applications is from 569 to 498 out of 600 possible points.

Project	Lead Agency	TSMO Program Funds (federal)	Score (out of 600 possible points)
Accessible, routable sidewalk data, region- wide	Metro	\$1,015,481	569
PORTAL & BikePed Portal: Multimodal data lake and applications to inform equitable outcomes	TREC/PSU	\$ 1,621,892	564
Leading Pedestrian Intervals and Smart Detections	Beaverton	\$ 1,938,940	526
TSMO Program Investment	Metro	\$387,371	519
Clackamas County Signal Safety Project	Clackamas	\$ 933,192	515
Local Traffic Signal Controller Replacement Phase 2	Portland	\$1,588,849	508
Regional Central System Network	Portland	\$870,381	498
Subtotal for seven (7) projects		\$ 8,356,106	



Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Add new 2023 TSMO awarded project to the 2024-27 MTIP

Project #5

	Project Details Summary													
ODOT Key # TBD RFFA ID: N/A RTP ID: 11104 RTP Approval Date: 12/6/2018														
MTIP ID:	TBD	CDS ID:	N/A	Bridge #:	N/A	FTA Flex & Conversion Code	No							
M	TIP Amendment ID:	OC24-01-OCT		STIP Amer	ndment ID:	TBD								

Summary of Amendment Changes Occurring: The formal amendment adds the new approved Metro Transportation Systems Management and Operations (TSMO) PORTAL system project to the 2024-27 MTIP. The approved STBG-U funding of \$1,621,892 will be pulled from two existing TSMO Project Grouping Buckets (PGB) in Keys 20885 and 20886. The approved TSMO allocation to the PORTAL system will support Portland State University's TSMO system assessments for up to five years. PORTAL is the official transportation data archive for the Portland-Vancouver Metropolitan region. PORTAL provides a centralized, electronic database that facilitates the collection, archiving, and sharing of data and information for public agencies within the region.

Project Name:	TSMO PORTAL Regional Arc	MO PORTAL Regional Archived Data Service 2023												
Lead Agency:	Portland State University (PSU)	Applicant:	PSU	Administrator:	Metro									

Short Description:

Maintain and enhance the TSMO PORTAL archive and database to gather and evaluate TSMO data from new sensors and networks, clean data and provide assessment of existing and future TSMO investment areas.

MTIP Detailed Description (Internal Metro use only):

A five-year funding allocation to PSU to maintain and enhance the TSMO PORTAL archive and database to gather and evaluate TSMO data from new sensors and networks, clean data and provide analysis an assessment of existing regional TSMO operations and future TSMO investment areas. (2021 TSMO Strategy Recommendations)

STIP Description: TBD

		Project Classification Details	
Project Type	Category	Features	System Investment Type
Other	System Management and Operations	Operations Systems Deployment	Systems Management, ITS, and Operations
ODOT Work Type:	TBD		

				Phase Fundi	ng and Progra	mming			
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other	Total
Federa	l Funds								
STBG-U	Z230	2024	\$ 1,621,892						\$ 1,621,892
									\$ -
	Feder	al Totals:	\$ 1,621,892	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,621,892
State	Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$ -
	State Total			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Loca	l Funds													
Fund Type	Fund Code	Year	•	Planning	Preliminary Engineering (PE)	_	ht of Wa (ROW)	ay	Utility elocation	Construction		Other		Total
Local	Match	2024	\$	185,633									\$	185,633
													\$	-
	Loc	al Totals:	\$	185,633	\$ -	\$		-	\$ -	\$ -	\$		\$	185,633
Phas	e Totals			Planning	PE		ROW		UR	Cons		Other		Total
Existing Prog	ramming To	otals:	\$_	_	- \$ -	\$		-	\$ -	\$ -	\$	-	\$_	_
Amended Pro	gramming 1	Γotals	\$	1,807,525	\$ -	\$		-	\$ -	\$ -	\$	-	\$	1,807,525
										Total Estim	ated P	roject Cost	\$	1,807,525
										Total Cost in Yea	r of Ex	penditure:	\$	1,807,525

Programming Summary	Yes/No			Reason if short Programmed										
Is the project short programmed?	No	The project is no	ne project is not short programmed											
Programming Adjustments Details	Planning	PE	ROW	UR	Cons	Other	Totals							
Phase Programming Change:	\$ 1,807,525	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,807,525							
Phase Change Percent:	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%							
Amended Phase Matching Funds:	\$ 185,633	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 185,633							
Amended Phase Matching Percent:	10.27%	N/A	N/A	N/A	N/A	N/A	10.27%							

Phase Programming Summary Totals													
Fund Category	ı	Planning	Preliminary Engineering (PE		Right of Wa	ıy	Utility Relocatio	n	Construction		Other		Total
Federal	\$	1,621,892	\$ -		\$	-	\$	-	\$.	-	\$ -	\$	1,621,892
State	\$	-	\$ -		\$	-	\$	-	\$.	-	\$ -	\$	-
Local	\$	185,633	\$ -		\$	-	\$	-	\$.	-	\$ -	\$	185,633
Total	\$	1,807,525	\$ -		\$	-	\$	-	\$	-	\$ -	\$	1,807,525

Phase Composition Percentages												
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total					
Federal	89.73%	0%	0%	0%	0%	0%	89.73%					
State	0%	0%	0%	0%	0%	0%	0%					
Local	10.27%	0%	0%	0%	0%	0%	10.27%					
Total	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%					

Phase Programming Percentage											
Fund Category Planning Preliminary Engineering (PE) Preliminary (Right of Way (ROW) Relocation Construction Other Total											
Federal	89.73%	0%	0%	0%	0%	0%	89.73%				
State	0%	0%	0%	0%	0%	0%	0%				
Local	10.27%	0%	0%	0%	0%	0%	10.27%				
Total	100.00%	0%	0%	0%	0%	0%	100.00%				

		Project Pha	se Obligation H	istory									
Item													
Total Funds Obligated							Aid ID						
Federal Funds Obligated:													
EA Number:							FHWA or FTA						
Initial Obligation Date:							FHWA						
EA End Date:							FMIS or TRAMS						
Known Expenditures:							FMIS						
Are federal funds being flex transfe	erred to FTA?	No	If yes, exp	ected FTA conve	ersion code:	N/A							
Note: STBG obligation expected to occur during FFY 2024 Eligible expenditures may occur up to five after obligation.													

Fiscal Constraint Consistency Review

- 1. What is the source of funding? Metro approve 2021 TSMO Strategy Recommendation Allocations. The specific funding is re-programmed from the TSMO project grouping buckets in Key 20885 and 20886
- 2. Does the amendment include changes or updates to the project funding? Yes. The new project re-programs existing approved TSMO funds form two PGBs to support the PORTAL system.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the Metro April 28, 2023 TSMO Recommendations Memo.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? No ODOT approval was needed, but Metro TransPort and TPAC approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

Project Location References								
On State Highway	Yes/No	Route	MP Begin	MP End	Length			
	No	N/A - Regional	Not applicable Not applicable		Not applicable			
Cross Streets	ŀ	Route or Arterial	Cross Street		Cross Street			
Not Applicable	ble Regional - Not applicable		Not applicable		Not applicable			
			ons shown as an aggregate total.					

	Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification									
1st Year	2024	Years Active		Project Status	S D	Project implementation in progress				
Programmed	2024	rears Active	U	Project Status		Project implementation in progress				
Total Prior	0	Last	NI/A	Date of Last	NI/A	Last MTIP	N/A			
Amendments	U	Amendment	N/A	Amendment	N/A	Amend Num	N/A			
Last Amendment	t Amendment Not applicable. This is the initial programming action for the project. However, the PORTAL funding and support to Metro is ongoing. The									
Action	new funding represent follow-on funding for PSU to continue PORTAL data management activities during FFY 2024 and beyond.									

		Anticipate	ed Required Perf	ormance Meas	urements Monit	oring	
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes This is a regional planning effort focusing upon TSMO data
Measurements	N/A					•	management.
ODOT (federal) Per	formance Measur	ements					
Mobility	Passenger Ra	ail Ridership	Walkways/Bikeways		Traffic Congestion		Transit Rides
Mobility							
Preservation	Pavement Condition		Bridge Condition		Public Transit Vehicle Condition		
Safety	Fatalities/Injuries Reduction						
Salety							
Stewardship	Construction Pr	ojects On-Time	Construction I Budg	•		ge Business Utilization	ODOT Customer Service
·							

RTP Air Quality Conformity and Transportation Modeling Designations					
Is this a capacity enhancing or non-capacity enhancing project?					
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Vos the project is exempt per Table 2. Other				
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	res, the project is exempt per Table 2, Other.				
Exemption Reference:	Planning and technical studies				
Was an air analysis required as part of RTP inclusion?	No.				
If capacity enhancing, was transportation modeling analysis completed	No Not applicable				
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	No. Not applicable.				

RTP Constrained Project ID and Name:	ID#: 11104 - Regional TSMO Program Investments for 2018-2027
RTP Project Description:	Implement and maintain Transportations System Management and Operations (TSMO) investments used by multiple agencies (e.g., Central Signal System, traffic signal priority, data communications and archiving) and coordinate response to crashes. The regional program also includes strategy planning (e.g., periodic TSMO Strategy updates), coordination of activities for TransPort subcommittee to TPAC, updates to the blueprints for agency software and hardware systems (ITS Architecture), improving traveler information with live-streaming data for connected vehicle and mobile information systems (TripCheck Traveler Information Portal Enhancement), and improving "big data" processing (PSU PORTAL) to support analyzing performance measures.

	Project Location in the Metro Transportation Network								
Yes/No	Yes/No Network Designation								
No	Motor Vehicle	Not applicable: The TSMO PORTAL project is considered a planning project							
No	Transit								
No	Freight								
No	Bicycle								
No	Pedestrian	↓							

	National Highway System and Functional Classification Designations							
System	Y/N	Route	Designation					
NHS Project	No	N/A	N/A					
Functional Classification	No	N/A	N/A					
Federal Aid Eligible Facility	No	N/A	N/A					

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? **No.**
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? The TSMO PORTAL project is a component of the UPWP, but separate from the Master Agreement list of approved projects. The TSMO PORTAL project and funding has already received Metro approval
- 3a. If yes, is an amendment required to the UPWP? No. However, the TSMO Portal project will be identified as part of the overall SFY25 UPWP.

- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Metro funded Stand-alone
- 4. Applicable RTP Goal: Goal #4 Reliability and Efficiency
 - Objective 4.2 Travel Management Increase the use of real-time data and decision-making systems to actively manage transit, freight, arterial and throughway corridors.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? **No. The project is not capacity enhancing** or exceeds \$100 million dollars.

Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023.
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- 7. Added notes:

	Fund Codes References						
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds						
STBG	Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs.						
STBG-U	STBG funds that ODOT suballocates to Metro for use of eligible projects in urban areas						

LEAD	AGENCY	Metro	Metro							
PROJEC	TNAME	Transpo	Transportation System Mgmt Operations/ITS (2020)							
Proje	ect IDs		Projec	t Description			Project Type			
ODOT KEY	20885	Provide s	strategic and collaborative pro	ogram manager	ment including	coordination	Transportation			
MTIP ID	70875	of activiti	es for TransPort TSMO comm	ittee. (FY 2020	allocation year)	System Management			
RTP ID	11104									
Ph	nase	Year	ear Fund Type F		Minimum	Other	Total Amount			
				Amount	Local Match	Amount				
Other		2025	STBG-URBAN	\$464,518	\$53,166	\$0	\$517,684			
			FY 24-29 Totals	\$464,518	\$53,166	\$0	\$517,684			
		Est	imated Project Cost (YOE\$)	\$464,518	\$53,166	\$0	\$517,684			

All \$464,518 of STBG funding in the TSMO Project Grouping bucket of Key 20885 is being re-programmed to support the new allocation to the TSMO PORTAL system, As a result, Key 20885 is "zero" programmed.

LEAD	AGENCY	Metro							
PROJEC	TNAME	Transpor	Transportation System Mgmt Operations/ITS (2021)						
Proje	ect IDs		Projec	t Description			Project Type		
ODOT KEY	20886	Provide st	trategic and collaborative pr	ogram manage	ment including	coordination	Transportation		
MTIP ID	70875	of activitie	es for TransPort TSMO comm	nittee. (FY 2021	allocation year		System Management		
RTP ID	11104								
Ph	nase	Year	Year Fund Type Federal Minimum		Other	Total Amount			
				Amount	Local Match	Amount			
Other		2025	STBG-URBAN	\$1,801,828	\$206,227	\$0	\$2,008,055		
			FY 24-29 Totals	\$1,801,828	\$206,227	\$0	\$2,008,055		
			·						
		Estir	mated Project Cost (YOE\$)	\$1,801,828	\$206,227	\$0	\$2,008,055		

\$1,157,374 of STBG funding in the TSMO Project Grouping bucket of Key 20886 is being re-programmed to support the new allocation to the TSMO PORTAL system project, As a result, Key 20886 STBG decreases from \$1,801,828 \$644,454.

Memo



Date: Friday, April 28, 2023

To: Transportation Policy Alternatives Committee

From: Kate Freitag, TransPort Chair, ODOT Region 1 Traffic Engineer

A.J. O'Connor, TransPort Vice Chair, TriMet Intelligent Transportation Systems Director

Caleb Winter, TSMO Program Manager, Metro Senior Transportation

Subject: 2021 TSMO Strategy Solicitation - Project Recommendations

The purpose of this memo is to share the 2021 TSMO Strategy Solicitation project recommendations. The recommendations suballocate Regional Flexible Fund Allocation (RFFA) dollars for two funding cycles (2022-2024 and 2025-2027). This memo focuses on action taken by TransPort, the Subcommittee of TPAC.

TransPort Recommendation

Part 1 – TransPort's action was consistent with the Reviewer Team's consensus to recommend fully funding seven project applications receiving the highest scores. The range of scores for these applications is from 569 to 498 out of 600 possible points.

Project	Lead Agency		Score (out of 600 possible points)
Accessible, routable sidewalk data, region- wide	Metro	\$1,015,481	569
PORTAL & BikePed Portal: Multimodal data lake and applications to inform equitable outcomes	TREC/PSU	\$ 1,621,892	564
Leading Pedestrian Intervals and Smart Detections	Beaverton	\$ 1,938,940	526
TSMO Program Investment	Metro	\$387,371	519
Clackamas County Signal Safety Project	Clackamas	\$ 933,192	515
Local Traffic Signal Controller Replacement Phase 2	Portland	\$1,588,849	508
Regional Central System Network	Portland	\$870,381	498
Subtotal for seven (7) projects	92	\$ 8,356,106	

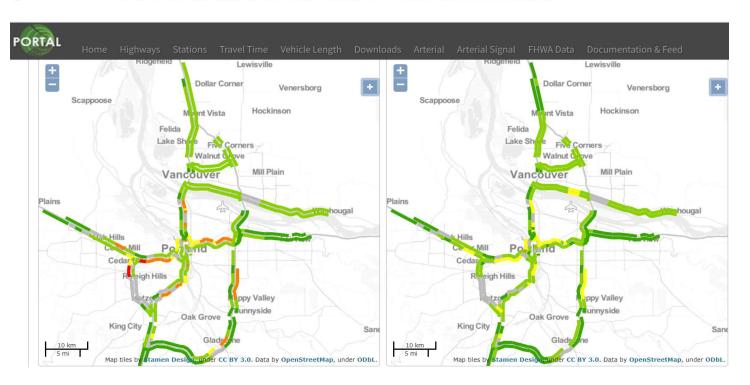
PORTAL

PORTAL is the official transportation data archive for the Portland-Vancouver Metropolitan region.

PORTAL provides a centralized, electronic database that facilitates the collection, archiving, and sharing of data and information for public agencies within the region. The data stored in Portal includes 20-second granularity loop detector data from freeways in the Portland-Vancouver metropolitan region, arterial signal data, travel time data, weather data, incident data, VAS/VMS message data, truck volumes, and transit data. Many of these data feeds are received by PORTAL in real time or on a daily basis and for most, the retrieval and archiving process is fully automated.

PORTAL's multi-modal transportation data archive aims to support Metro's Regional Transportation Plan, the production of regional performance measures, support for regional transportation agencies and their consultants, and researchers at Portland State and elsewhere. Project objectives include producing tools and performance measures useful to local transportation professionals, exploring new and innovative uses of the data, and making the PORTAL data and system more accessible to agency personnel.

PORTAL is currently supported by funding from Metro, the Southwest Washington Regional Transportation Council (RTC), and the Transportation Research and Education Center (TREC) at Portland State. In addition, PORTAL has received funding from the Federal Highway Administration (FHWA) and the National Science Foundation (NSF).





Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Re-Add OR 141 that includes CDS

Earmark

Project #6

Project Details Summary									
ODOT Key #	ODOT Key # 22647 RFFA ID: N/A RTP ID: 12095 RTP Approval Date: 12/6/2018								
MTIP ID:	71389	CDS ID:	OR216	Bridge #: N/A		FTA Flex & Conversion Code	No		
MTIP Amendment ID: OC24-01-OCT				STIP Amer	ndment ID:	TBD			

Summary of Amendment Changes Occurring:

The formal amendment re-adds the project to the MTIP. The project was added previously to the 2021-24 MTIP during May 2023. However, the 2024-27 MTIP was already locked down completing final reviews and preliminary steps. As a result Key 22647 could be carried over into the 2024-27 MTIP. It is being re-added to the MTIP as the project include active years in FFY 2024.

Project Name:	Project Name: OR141 (SW Hall Blvd): SW Spruce St - SW Hemlock St									
Lead Agency:	ODOT	Applicant:	ODOT	Administrator:	ODOT					

Short Description:

The project will provide two enhanced pedestrian crossings along Hall to improve the visibility of pedestrians crossing the street and encouraging people to use these crossings to walk to parks and schools in the immediate area (CAA23, DEMO ID OR216)

MTIP Detailed Description (Internal Metro use only):

On OR141 in Washington County at SW Spruce St and SW Hemlock St, the signalized pedestrian crossings on Hall Blvd currently have significant distance between them. The project will provide 2 enhanced pedestrian crossings to increase the number of signals along Hall improving the visibility of pedestrians crossing the street and encouraging people to use these crossings to walk to parks and schools in the immediate area. (Consolidated Appropriations Act 2023 earmark, DEMO ID OR216)

STIP Description:

Signalized pedestrian crossings on Hall Blvd currently have significant distance between them. Project will provide 2 enhanced pedestrian crossings to increase the number of signals along Hall improving the visibility of pedestrians crossing the street and encouraging people to use these crossings to walk to parks and schools in the immediate area.

		Project Classification Details	
Project Type	Category	Features	System Investment Type
Active Transportation/ Complete Streets	Active Transportation - Pedestrian	Crossing Treatments	Capital Improvement
ODOT Work Type:	OP-SSI		

				Phase Fund	ing and Progra	mming				
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other		Total
Feder	al Funds									
HIPCDS23	Y926	2023		\$ 942,165					\$	942,165
HIPCDS23	Y926	2024			\$ 564,402				\$	564,402
HIPCDS23	Y926	2024					\$ 1,693,433		\$	1,693,433
									\$	-
	Feder	al Totals:	\$ -	\$ 942,165	\$ 564,402	\$ -	\$ 1,693,433	\$ -	\$	3,200,000
State	e Funds									
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other		Total
Fund Type State		Year 2023	Planning		(ROW)	•	Construction	Other	\$	
•	Code		Planning	Engineering (PE)	(ROW)	•	Construction	Other	\$	107,835
State	Code S070	2023	Planning	Engineering (PE)	(ROW)	•	Construction \$ 193,821	Other	_	Total 107,835 64,598 193,821

Local	Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$ -
									\$ -
	Loc	al Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Phase Totals	Planning		PE		ROW		UR			Cons		Other	Total
Existing Programming Totals:	\$ -	<u>\$</u>	_	<u>\$</u>	_	\$		-	\$	_	\$	-	\$ _
Amended Programming Totals	\$ -	- \$	1,050,000	\$	629,000	\$		-	\$	1,887,254	\$	-	\$ 3,566,254
										Total Estima	ted	Project Cost	\$ 3,566,254
									Tota	al Cost in Year	of E	xpenditure:	\$ 3,566,254
Programming Summary	Yes/No					R	Reason i	f sh	ort F	Programmed			
Is the project short programmed?	No	The	e project is no	t sh	ort program	med	t						
Programming Adjustments Details	Planning		PE		ROW		UR			Cons		Other	Totals
Phase Programming Change:	\$ -	- \$	1,050,000	\$	629,000	\$		-	\$	1,887,254	\$	-	\$ 3,566,254
Phase Change Percent:	0.0%		100.0%		100.0%		0.0%			100.0%		0.0%	100.0%
Amended Phase Matching Funds:	\$ -	- \$	107,835	\$	64,598	\$		-	\$	193,821	\$	-	\$ 366,254
Amended Phase Matching Percent:	N/A		10.27%		10.27%		N/A			10.27%		N/A	10.27%

	Phase Programming Summary Totals													
Fund Category	Planr	ning		reliminary ineering (PE)	_	ght of Way (ROW)		Utility elocation	Co	nstruction		Other		Total
Federal	\$	-	\$	942,165	\$	564,402	\$	-	\$	1,693,433	\$	-	\$	3,200,000
State	\$	-	\$	107,835	\$	64,598	\$	-	\$	193,821	\$	-	\$	366,254
Local	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Total	\$	-	\$	1,050,000	\$	629,000	\$	-	\$	1,887,254	\$	-	\$	3,566,254

	Phase Composition Percentages										
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total				
Federal	0%	89.73%	89.73%	0%	89.73%	0%	89.73%				
State	0%	10.27%	10.27%	0%	10.27%	0%	10.27%				
Local	0%	0%	0%	0%	0%	0%	0.00%				
Total	0%	100.00%	100.00%	0%	100.00%	0%	100.00%				

Phase Programming Percentage									
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total		
Federal	0%	26.42%	15.83%	0%	47.48%	0%	89.73%		
State	0%	3.02%	1.81%	0%	5.43%	0%	10.27%		
Local	0%	0%	0%	0%	0%	0%	0.00%		
Total	0%	29.44%	17.64%	0%	52.92%	0%	100.00%		

	Project Phase Obligation History									
Item	Planning	PE	ROW	UR	Cons	Other	Federal			
Total Funds Obligated							Aid ID			
Federal Funds Obligated:							N/A			
EA Number:							FHWA or FTA			
Initial Obligation Date:							FHWA			
EA End Date:							FMIS or TRAMS			
Known Expenditures:							FMIS			
Are federal funds being flex transfe	I funds being flex transferred to FTA? No If yes, expected FTA conversion code:					N/A				
Notes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.										

Fiscal Constraint Consistency Review

- 1. What is the source of funding? Congressionally approved FFY 2023 Congressional Directed Spending (CDS) award
- 2. Does the amendment include changes or updates to the project funding? **No. The project is being re-added to the MTIP as originally programmed** in the 2021-24 MTIP
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? Congressional approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

			Project Location Reference	es				
On State Highway	Yes/No	Route	MP Begin	MP End	Length			
	Yes	OR141	3.84	4.41	0.57			
Cuasa Chuasha	R	Route or Arterial	Cross Street		Cross Street			
Cross streets	Cross Streets Hall Blvd (OR141)		SW Hemlock St	SW Spruce St				
Note: Routes or arterials with multiple site improvement locations shown as an aggregate total.								

	Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification									
1st Year	2023	Years Active	1	Drainat Status	4	(PS&E) Planning Specifications, & Estimates (
Programmed	2023	rears Active	1	Project Status	4	design 30%, 60	4, 60%, 90% design activities initiated).			
Total Prior	1	Last	Formal	Date of Last	May 2023	Last MTIP	MY23-09-MAY			
Amendments	1	Amendment	FUIIIai	Amendment	Way 2025	Amend Num	IVITZS-05-IVIAT			
Last Amendment	t Amendment The formal amendment added the project tot eh 2021-24 MTIP									
Action										

		Anticipate	ed Required Perf	ormance Meas	urements Monit	oring		
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes Equity Focus area split. POC, LE, and LI "no" east of 141. POC, LE, and LI "yes"	
Measurements						X	west of OR141.	
ODOT (federal) Per			7 (0)					
Mobility	Passenger Ra	ail Ridership	Walkways/Bikeways		Traffic Co	ongestion	Transit Rides	
			X					
Preservation	Pavement	Condition	Bridge Condition		Public Transit V	ehicle Condition		
Cafaty	Fatalities/Injur	ries Reduction						
Safety	Х	(
	Construction Pr	oiects On-Time	Construction	Projects On-	Disadvanta	ge Business	ODOT Customer Service	
Stewardship	Constituction Pr	ojects on-Time	Budg	get	Enterprise	Utilization	ODOT Customer Service	
	χ	(X			(X	

RTP Air Quality Conformity and Transportation Modeling Designations								
Is this a capacity enhancing or non-capacity enhancing project?								
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Vos. avamnt nor Table 2. Safatu							
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	res, exempt per rable 2 - Safety							
Exemption Reference:	Projects that correct, improve, or eliminate a hazardous location or feature.							
Was an air conformity analysis required as part of RTP inclusion?	No.							
If capacity enhancing, was transportation modeling analysis completed	Netendicable							
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	ivot applicable.							

RTP Constrained Project ID and Name	: 12095 - Safety & Operations Projects
RTP Project Description	Projects to improve safety or operational 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.

	Project Location in the Metro Transportation Network									
Yes/No	Yes/No Network Designation									
Yes	Motor Vehicle	Major Arterial								
Yes	Transit	Frequent bus								
No	Freight	N/A								
Yes	Bicycle	Regional Bikeway								
Yes	Pedestrian	Pedestrian Parkway								

	National Highway System and Functional Classification Designations										
System	Y/N	Route	Designation								
NHS Project	No	OR141/Hall Blvd	N/A								
Functional Classification	Yes	OR141/Hall Blvd	Urban Minor Arterial								
Federal Aid Eligible Facility	Yes	OR141/Hall Blvd	FHWA Functional Classification Code: 4 (Minor Arterial)								
	1										

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? **No.**
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? No.
- 3a. If yes, is an amendment required to the UPWP? No.
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes/Not applicable.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable.
- 4. Applicable RTP Goal: Goal #5 Safety and Security, Objective 5.1 Transportation Safety Eliminate fatal and severe injury crashes for all modes of travel.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing or exceeds \$100 million dollars in total project cost.

Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- 7. Added notes:

	Fund Codes References
HIPCDS23	Federal Congressional Directed Spending (CDS) award. The funds are specifically approved by Congress for the identified project. For this specific CDS award, a 10.27% minimum match requirement also exists.
State	General state funds committed to the project usually as part of the minimum match requirement or as overmatch support.

U.S. Department of Transportation Federal Highway

Memorandum

Subject:

ACTION: Allocation of Highway Infrastructure Programs Projects designated in Division L of the Consolidated Appropriations Act, 2023 [CFDA No. 20.205]

In Reply Refer to: HISM-40

Date: March 21, 2023

om: Peter J. Stephanos /s/

Director, Office of Stewardship, Oversight, and Management

and Manageme

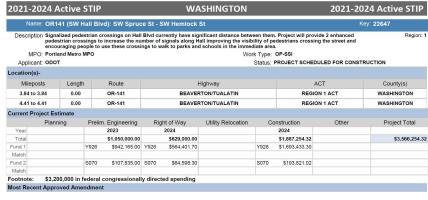
o: Brian R. Bezio Chief Financial Officer

Division Administrator

Consolidated Appropriations Act, 2023 (Public Law 117-328) Division L. Title I. Highway Infrastructure Programs

State	Demo ID	Project Description in Explanatory Statement Accompanying Pub. L. No. 117-328	Designated Amounts in Explanatory Statement Accompanying	Amount available	STREET, STREET	Allocation of \ This Memo	
			Pub. L. No. 117-328	Project	State Total	Project	State Total
		OR141: Hall Boulevard Pedestrian Safety Improvements at Hemlock &					
OR	OR216	Spruce	3,200,000	3,200,000		3,200,000	
OR	OR217	OR-18/OR-99W Corridor Safety and Intersection Improvements	4,000,000	4,000,000	Ī	4,000,000	
OR	OR218	River Road—Santa Clara Pedestrian and Bicycle Bridge	6,000,000	6,000,000		6,000,000	
OR	OR219	Coos County Libby Lane Paving Project (MP 3.33 to MP 5.62)	608,000	608,000		608,000	
OR	OR220	US-101 Sidewalk Infill	2,800,000	2,800,000	100.000.000.000.000	2,800,000	
Oregon					41,380,686	2. 32.	40,440,686







Project Location Map





Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment **ADD NEW PROJECT**

Re-add the Jordan Rd project to the 2024-27 MTIP

Project #7

	Project Details Summary													
ODOT Key #	ODOT Key # 23428 RFFA ID: N/A RTP ID: N/A RTP Approval Date: 12/6/2018													
MTIP ID:	71388	CDS ID:	OR211	Bridge #:	N/A	FTA Flex & Conversion Code	No							
M	MTIP Amendment ID: OC24-01-OCT STIP Amendment ID: TBD													

Summary of Amendment Changes Occurring: The project was originally added to the 2021-24 MTIP during May 2023, and would have been carried over into the 2024-27 MTIP. However, the draft 2024-27 MTIP was now locked-down for final reviews and initial approvals. As a result, the project could not be carried over into the 2024-27 MTIP. The carry-over/update to the 20227 MTIP is now occurring to re-add the project.

Project Name:	I-84: (Multi-Use Path) Jordan Rd Tunnel - Sandy River Delta												
Lead Agency:	ODOT	Applicant:	ODOT	Administrator:	ODOT								

Short Description:

Design and construct multi-use path parallel to Jordan Road from the pedestrian tunnel to Sandy River Delta increasing pedestrian safety and bike access (CAA23, DEMO ID OR211)

MTIP Detailed Description (Internal Metro use only):

In NE Multnomah County on Jordan Rd off I-84 at MP 18.33 to MP 18.51 at the Sandy River Delta, design and construct multi-use path parallel to Jordan Road from the pedestrian tunnel to Sandy River Delta increasing pedestrian safety and bike access (Consolidated Appropriations Act 2023 earmark, DEMO ID OR211)

STIP Description:

Design and construct multi-use path parallel to Jordan Road from the pedestrian tunnel to Sandy River Delta increasing pedestrian safety and bike access.

Project Classification Details										
Project Type	Category	Features	System Investment Type							
Active Transportation/ Complete Streets	Active Trans - Trail/ Multi-use Path	New Trail/Path	Capital Improvement							
ODOT Work Type:	Safety									

				Phase Fundi	ng and Progra	mming				
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other		Total
Feder	al Funds									
HIPCDS23	Y926	2023		\$ 233,200					\$	233,20
HIPCDS23	Y926	2024			\$ 26,919				\$	26,91
HIPCDS23	Y926	2024					\$ 2,071,881		\$	2,071,883
									\$	•
		1	<u> </u>	ć 222.200	ć 2C 010	Ċ.	ć 2.071.001	¢	4	2 222 22
	Feder	al Totals:	\$ -	\$ 233,200	\$ 26,919	\$ -	\$ 2,071,881	\$ -	\$	2,332,00
State	Feder Funds	al lotals:	\$ -	\$ 233,200	\$ 26,919	\$ -	\$ 2,071,881	\$ -	\$	2,332,000
State Fund Type		al Totals:	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	\$	7,332,000
	Funds Fund			Preliminary	Right of Way	Utility			\$	Total
Fund Type	Funds Fund Code	Year		Preliminary Engineering (PE)	Right of Way	Utility				Total 26,69
Fund Type State	Funds Fund Code S070	Year 2023		Preliminary Engineering (PE)	Right of Way (ROW)	Utility			\$	Total 26,69 3,08
Fund Type State State	Fund Code S070 S070	Year 2023 2024		Preliminary Engineering (PE)	Right of Way (ROW)	Utility	Construction		\$	2,332,000 Total 26,691 3,081 237,136

Local	Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$ -
									\$ -
	Loc	al Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Phase Totals	Planning		PE		ROW		UR			Cons		Other	Total
Existing Programming Totals:	\$ -	\$	_	<u>\$</u>	_	\$		-	\$_	_	\$	-	\$ _
Amended Programming Totals	\$ -	\$	259,891	\$	30,000	\$		- :	\$	2,309,017	\$	-	\$ 2,598,908
									•	Total Estima	ted I	Project Cost	\$ 2,598,908
								To	otal	Cost in Year	of E	xpenditure:	\$ 2,598,908
Programming Summary	Yes/No					R	Reason	if shor	rt Pr	rogrammed			
Is the project short programmed?	No	The	e project is no	t sh	ort program	med	ł						
Programming Adjustments Details	Planning		PE		ROW		UR			Cons		Other	Totals
Phase Programming Change:	\$ -	\$	259,891	\$	30,000	\$		-	\$	2,309,017	\$	-	\$ 2,598,908
Phase Change Percent:	0%		100.0%		100.0%		0%		:	100.0%		0%	100.0%
Amended Phase Matching Funds:	\$ -	\$	26,691	\$	3,081	\$		-	\$	237,136	\$	-	\$ 266,908
Amended Phase Matching Percent:	N/A		10.27%		10.27%		N/A			10.27%		N/A	10.27%

	Phase Programming Summary Totals											
Fund Category	Planning		Preliminary gineering (PE)	_	tht of Way (ROW)	Re	Utility elocation	Co	enstruction	Other		Total
Federal	\$ -	\$	233,200	\$	26,919	\$	-	\$	2,071,881	\$ -	\$	2,332,000
State	\$ -	\$	26,691	\$	3,081	\$	-	\$	237,136	\$ -	\$	266,908
Local	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
Total	\$ -	\$	259,891	\$	30,000	\$	-	\$	2,309,017	\$ -	\$	2,598,908

Phase Composition Percentages							
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total
Federal	0%	89.73%	89.73%	0%	89.73%	0%	89.73%
State	0%	10.27%	10.27%	0%	10.27%	0%	10.27%
Local	0%	0.0%	0.0%	0%	0%	0%	0.00%
Total	0%	100.00%	100.00%	0%	100.00%	0%	100.00%

	Phase Programming Percentage						
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
Federal	0%	8.97%	1.04%	0%	79.72%	0%	89.73%
State	0%	1.03%	0.12%	0%	9.12%	0%	10.27%
Local	0%	0%	0%	0%	0%	0%	0.00%
Total	0%	10.00%	1.15%	0%	88.85%	0%	100.00%

	Project Phase Obligation History						
Item	Planning	PE	ROW	UR	Cons	Other	Federal
Total Funds Obligated		N/A					Aid ID
Federal Funds Obligated:							Not Available
EA Number:							FHWA or FTA
Initial Obligation Date:							FHWA
EA End Date:							FMIS or TRAMS
Known Expenditures:		V					FMIS
Are federal funds being flex transferred to FTA?		No	If yes, exp	ected FTA conv	ersion code:	N/A	
otes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.							

Fiscal Constraint Consistency Review

- 1. What is the source of funding? Congressionally approved Congressional Directed Spending (CDS) award
- 2. Does the amendment include changes or updates to the project funding? No. The funding remains unchanged from the original 2021-24 programming action
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? Congressional approval was required for the award.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

			Project Location References		
On State Highway	Yes/No	Route	MP Begin	MP End	Length
	Yes	Columbia River	18.33	18.51	0.18
Cross Streets		Route or Arterial	Cross Street		Cross Street
Columbia River I-84/US30 Crown Point highway					
Note: Routes or arterials with multiple site improvement locations shown as an aggregate total.					

	Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification							
1st Year	2022	2023 Years Active		Droiget Status	4	(PS&E) Planning Specifications, & Estimates (final		
Programmed	2023	rears Active	1	Project Status	4	design 30%, 60%, 90% design activities initiated)		
Total Prior	1	Last	Formal	Date of Last	May 2023	Last MTIP	MY23-09-MAY	
Amendments	1	Amendment	FUIIIIai	Amendment	Way 2025	Amend Num	IVIT23-03-IVIAT	
Last Amendment								
Action								

	Anticipated Required Performance Measurements Monitoring						
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Notes
Measurements						X	
ODOT (federal) Per	rformance Measur	ements					
Mobility	Passenger Rail Ridership		Walkways/Bikeways		Traffic Congestion		Transit Rides
Mobility				X			
Preservation	Pavement Condition		Bridge Condition		Public Transit Vehicle Condition		
Cafoty	Fatalities/Injur	ries Reduction					
Safety	Х	(
Stewardship	Construction Pr	Construction Projects On-Time		Construction Projects On- Budget		ge Business Utilization	ODOT Customer Service
	Х	(X			X	X

RTP Air Quality Conformity and Transportation Modeling Designations				
Is this a capacity enhancing or non-capacity enhancing project?				
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Evennt ner Table 2 - Air Quality			
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Exempt per Table 2 - All Quality			
Exemption Reference:	Bicycle and pedestrian facilities.			
Was an air analysis required as part of RTP inclusion?	No			
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	Not applies blo			
as part of RTP inclusion?	постаррисаріе			

RTP Constrained Project ID and Name	Not applicable - the project is not part of the Metro network and is considered a recreational trail improvement
RTP Project Description:	Not applicable

	Project Location in the Metro Transportation Network							
Yes/No	Network	Designation						
No	Motor Vehicle	Not applicable						
No	Transit	Not applicable						
No	Freight	Not applicable						
No	Bicycle	Not applicable						
No	Pedestrian	Not applicable						

System Y/N Route Designation NHS Project Yes Jordan Connection Functional Classification Federal Aid Yes Yes Federal functional code = 7 Local		National Highway System and Functional Classification Designations						
NHS Project Yes Jordan Connection Functional Classification Federal Aid NHS Project Yes Jordan Connection Eisenhower Interstate System (project is adjacent to I-84) Urban Local	System	Y/N	Route	Designation				
Classification Yes N/A Urban Local Federal Aid	NHS Project	Yes	<u>-</u>	Eisenhower Interstate System (project is adjacent to I-84)				
Federal Aid Ves Ves Federal functional code = 7 Local		Yes	N/A	Urban Local				
Eligible Facility		Yes	Yes	Federal functional code = 7, Local				

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? Yes & No. I-84/US30 = Yes. The specific trail portion off the
- 3. Is the project included as part of the approved: UPWP? **No**.
- 3a. If yes, is an amendment required to the UPWP? No. Not applicable
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable
- 4. Applicable RTP Goal: Goal #7 Healthy People: Objective 7.1 Active Living Improve public health by providing safe, comfortable and convenient transportation options that support active living and physical activity to meet daily needs and access services.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing or exceeds \$100 million dollars in total project cost.

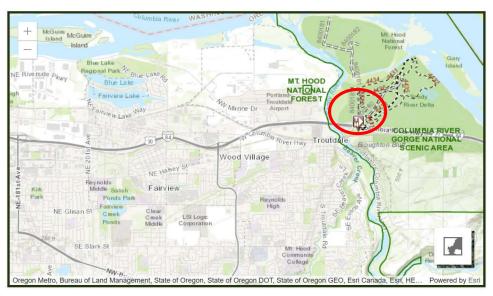
Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes
- 5. Did the project amendment result in a significant number of comments? **Not expected.**
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected
- 7. Added notes:

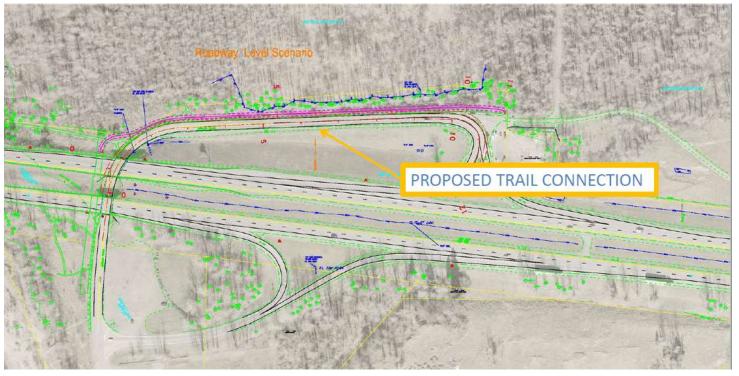
	Fund Codes References
State	General state funds committed by the lead agency that normally cover the minimum match requirement to the federal funds or are added as overmatching funds are required.
HIPCDS23	Federal Congressionally approved Congressional Directed Spending (CDS) awarded funds to a specifically named project. The minimum match requirement for these funds is 10.27%

	U.S.Department of Transportation Federal Highway Administration	morandum
Subject:	ACTION: Allocation of Highway Infrastructure Programs Projects designated in Division L of the Consolidated Appropriations Act, 2023 [CFDA No. 20.205]	Date: March 21, 2023 In Reply Refer to: HISM-40
From:	Peter J. Stephanos /s/ Director, Office of Stewardship, Oversight, and Management	
То:	Brian R. Bezio Chief Financial Officer	

OR	OR204	Aloha Livable Community and Safe Access to Transit	962,000	962,000		962,000
OR	OR205	Tonquin Employment Area Access Project	3,000,000	3,000,000		3,000,000
		Burns Paiute Tribe—US Highway 20 Wildlife Connectivity Project				
OR	OR206	*See Note 1	940,000	940,000		0
OR	OR207	Construction of Arterial Road between Highway 11 and Highway 30	1,500,000	1,500,000		1,500,000
OR	OR208	City of Carlton—West Main Street Revitalization	1,500,000	1,500,000		1,500,000
OR	OR209	82nd Ave MAX Station Improvement Project — Portland, OR	3,000,000	3,000,000		3,000,000
OR	OR210	NE Halsev Safety and Access to Transit Project — Portland, OR	1,000,000	1,000,000	85	1,000,000
		Jordan Road to Sandy River Delta Multi-use Path, Columbia River			22	J1 J2
OR	OR211	Gorge National Scenic Area — Multnomah County, OR	2,332,000	2,332,000	9	2,332,000
OR	OR212	181st Ave Safety Improvements Project — Gresham, OR	3,178,686	3,178,686		3,178,686
	*	Earthquake Ready Burnside Bridge (EQRB) Design Phase —		111 8	848	
OR	OR213	Multnomah County, OR	2,000,000	2,000,000		2,000,000
OR	OR214	Main Avenue/OR 104 Pedestrian Route	1,360,000	1,360,000		1,360,000
OR	OR215	Beaverton Downtown Loop	4,000,000	4,000,000		4,000,000



Project Location Map





Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment
ADD NEW PROJECT
Add new FFY 2022 CDS earmark
awarded project to the MTIP

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	Project Details Summary												
ODOT Key # 23452 RFFA ID: N/A RTP ID: 12095 RTP Approval Date: 12/6/							12/6/2018						
MTIP ID:	TBD - New	CDS ID:	OR200	Bridge #:	N/A	FTA Flex & Conversion Code	No						
M	TIP Amendment ID:	OC24-01-OCT		STIP Amer	ndment ID:	21-24-3356							

Summary of Amendment Changes Occurring:

The formal amendment adds the FFY 2022 Congressionally approved Congressional Directed Spending (CDS) awarded project to the 2024-27 MTIP. Only the PE phase is being added to the MTIP and STIP at this time to complete final design requirement. Remaining phases as needed (ROW, UR, and Cons) will be added through a later amendment.

Project Name:	Iame: Oregon City Quiet Zone							
Lead Agency:	Oregon City	Applicant:	Oregon City	Administrator:	ODOT			

Short Description:

Establish a railroad quiet zone in Oregon City for added pedestrian safety to foster prosperous economic transformation, support housing and business development

MTIP Detailed Description (Internal Metro use only):

Establish a railroad quiet zone in historic downtown Oregon City impacting the railroad crossings at 10th and 11th Streets to improve pedestrian safety including pedestrian signal installations, traffic median construction, railroad gate arm upgrades, and utility relocations to foster prosperous economic transformation, and support housing and business development (FFY 2022 CDS OR200)

STIP Description: Establish a railroad quiet zone in historic Downtown Oregon City to foster prosperous economic transformation, support housing and business development, grow the Oregon City Regional Center, and advance the Willamette Falls Legacy Project.

	Project Classification Details										
Project Type	Category	Features	System Investment Type								
	Roadway Pedestrian	Crossing treatments									
Roadway	Roduway Pedestilan	System Management & Operations	System Management, ITS, and Operations								
	Roadway - Motor Vehicle	Lane modification or Reconfiguration									
ODOT Work Type:	Operations										

				Phase Fundi	ng and Progra	mming			
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other	Total
Federa	l Funds								
HIPCDS22	Y928	2024		\$ 2,000,000					\$ 2,000,000
	Feder	al Totals:	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000
State	Funds								
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
									\$ -
	Sta	te Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Loca	l Funds										
Fund Type	Fund Code	Year	Planning		reliminary ineering (PE)	Right of Way (ROW)	Utility elocation	Construction	Other		Total
Local	Match	2024		\$	228,909					\$	228,909
	Loc	al Totals:	\$ -	\$	228,909	\$ -	\$ -	\$ -	\$ -	\$	228,909
Phas	e Totals		Planning		PE	ROW	UR	Cons	Other		Total
Existing Prog	ramming To	otals:	\$ -	\$_	_	- \$ -	\$ -	\$ -	\$ -	\$	_
Amended Pro	gramming ⁷	Γotals	\$ -	\$	2,228,909	\$ -	\$ -	\$ -	\$ -	\$	2,228,909
								Total Estim	ated Project Cost	\$3	to \$4 million
								Total Cost in Yea	r of Expenditure:	\$3	to \$4 million

Programming Summary	Yes/No		Reason if short Programmed									
Is the project short programmed?	Yes	through PS&E. TI	ne project only contains PE phase programming with the total project cost to be determined brough PS&E. The preliminary total project cost range is estimated at \$3 to \$4 million. Construction ould then be implemented in FFY 2026 or 2027 depending upon ROW and UR impacts.									
Programming Adjustments Details	Planning	PE	ROW	UR	Cons	Other	Totals					
Phase Programming Change:	\$ -	\$ 2,228,909	\$ -	\$ -	\$ -	\$ -	\$ 2,228,909					
Phase Change Percent:	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%					
Amended Phase Matching Funds:	\$ -	\$ 228,909	\$ -	\$ -	\$ -	\$ -	\$ 228,909					
Amended Phase Matching Percent:	N/A	10.27%	10.27% N/A N/A N/A N/A 10.27 %									

	Phase Programming Summary Totals													
Fund Category	Planning		Preliminary Engineering (PE)		Right of Way (ROW)		Utility Relocation		Со	Construction Other		Other		Total
Federal	\$	-	\$	2,000,000	\$	-	\$	-	\$	-	\$	-	\$	2,000,000
State	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Local	\$	-	\$	228,909	\$	-	\$	-	\$	-	\$	-	\$	228,909
Total	\$	-	\$	2,228,909	\$	-	\$	-	\$	-	\$	-	\$	2,228,909

	Phase Composition Percentages												
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total						
Federal	0%	89.73%	0%	0%	0%	0%	89.73%						
State	0%	0%	0%	0%	0%	0%	0%						
Local	0%	10.27%	0%	0%	0%	0%	10.27%						
Total	0%	100.00%	0%	0%	0%	0%	100.00%						

	Phase Programming Percentage												
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total						
Federal	0%	89.73%	0%	0%	0%	0%	89.73%						
State	0%	0%	0%	0%	0%	0%	0%						
Local	0%	10.27%	0%	0%	0%	0%	10.27%						
Total	0%	100.00%	0%	0%	0%	0%	100.00%						

Project Phase Obligation History								
Item	Planning	PE	ROW	UR	Cons	Other	Federal	
Total Funds Obligated							Aid ID	
Federal Funds Obligated:							Not issued yet	
EA Number:							FHWA or FTA	
Initial Obligation Date:							FHWA	
EA End Date:							FMIS or TRAMS	
Known Expenditures:							FMIS	
Are federal funds being flex transferred to FTA?		No	If yes, expected FTA conversion code:			N/A		
Notes: Expenditure Authorization (FA) information pertains primarily to projects under ODOT Local Delivery oversight.								

Fiscal Constraint Consistency Review

- 1. What is the source of funding? Congressional approved Congressional Directed Spending (CDS) from the FFY 2022 awards.
- 2. Does the amendment include changes or updates to the project funding? Yes. The entire CDS award is being applied to the PE phase for now.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes, via USDOT June 22, 2022 Allocation Memo.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? Congressional approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes. No issues.

Project Location References								
On State Highway	Yes/No	Route MP Begin		MP End	Length			
	No	Not applicable	N/A	N/A	N/A			
		Route or Arterial	Cross Street		Cross Street			
Cross Streets		10th Street	Main Street	Main Street				
		11th Street	Main Street		Center Street			

Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification								
1st Year	2024	Years Active	0	Project Status	2	Pre-design/project development activities (pre-		
Programmed	2024	Tears Active	U	Froject Status	2	NEPA) (ITS = Cor	nOps.)	
Total Prior	0	Last	N/A	Date of Last	NI/A	Last MTIP	N/A	
Amendments	U	Amendment	IN/A	Amendment	N/A	Amend Num	N/A	
Last Amendment								
Action	Not applicable. This formal amendment represents initial MTP programming for the project.							

	Anticipated Required Performance Measurements Monitoring								
Metro RTP Performance	Congestion Mitigation	Faulty		Equity	Mobility Improvement Safety		Notes Equity Focus Area = No POC = No		
Measurements						X	LE = No LI = No		
ODOT (federal) Per	ODOT (federal) Performance Measurements								
Mobility	Passenger Rail Ridership		Walkways/Bikeways		Traffic Congestion		Transit Rides		
Wiodility			X						
Preservation	Pavement	Condition	Bridge Co	ndition	Public Transit Vehicle Condition				
Safety	Fatalities/Injur	ies Reduction							
Salety	X								
	Construction Pro	niects On-Time	Construction Projects On- Budget		Disadvantage Business Enterprise Utilization		ODOT Customer Service		
Stewardship	Construction Pro	ojects On-Time					ODOT Custoffier Service		
	Х		X		X		Х		

RTP Air Quality Conformity and Transportation Modeling Designations					
Is this a capacity enhancing or non-capacity enhancing project?					
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Vos. The project is exampt per Table 2. Safety				
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	res. The project is exempt per Table 2 - Salety				
Exemption Reference:	Railroad/highway crossing warning devices.				
Was an air analysis required as part of RTP inclusion?	No. Not required.				
If capacity enhancing, was transportation modeling analysis completed	Netopolicoble				
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	Not applicable				

RTP Constrained Project ID and Name: 12095 - Safety & Operations Projects						
RTP Project Description	Projects to improve safety or operational 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.					

	Project Location in the Metro Transportation Network						
Yes/No	Network	Designation					
Yes &No	Motor Vehicle	10th Street is a Major Arterial. 11th Street is not identified on the Motor Vehicle Network					
		Both are identified in the network in a designated Urban Area.					
Yes & No	Transit	10th Street is designated as a "Frequent Bus" in the Transit network. 11th Street in the project limits not have a transit designation in the Transit network					
No	Freight	Not applicable					
Yes & No	Bicycle	10th Street is identified as a Regional Bikeway. 11th Street is not designated in the Bicycle network.					
Yes & No	Pedestrian	10th Street is identified as a Regional Pedestrian Corridor. 11th Ave is not designated in the Pedestrian network					

	National Highway System and Functional Classification Designations							
System	Y/N	Route	Designation					
NHS Project	No	10th & 11th	No designation on the NHS					
Functional	Voc	10th Street	Urban Minor Arterial					
Classification	Yes	11th Street	No designation for 11th Street					
Federal Aid	V	10th Street	FHWA Functional Classification Code: 4 (Minor Arterial)					
Eligible Facility	Yes	11th Street	No designation for 11th Street					

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? **No.**
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? No.
- 3a. If yes, is an amendment required to the UPWP? No
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes. Amending the pup is not applicable.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not Applicable.

- Applicable RTP Goal: Goal #5 Safety and Security
 Objective 5.1 Transportation Safety Eliminate fatal and severe injury crashes for all modes of travel.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? **No. The project is not capacity enhancing or exceeds \$100 million in total project cost.**

Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4, 2023 to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected
- 5. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- Added notes:

	Fund Codes References
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds
HIPCDS22	Federal Congressionally approved Congressional Directed Spending (CDS) awarded funds to a specifically named project during FFY 2022. The minimum match requirement for these funds is 10.27%



Memorandum

Subject: ACTION: Allocation of Highway Infrastructure

Programs Projects designated in Division L of the

Consolidated Appropriations Act, 2022

[CFDA No. 20.205]

Date: June 28, 2022

In Reply

Refer to: HISM-40

PETER JOHN

Digitally signed by PETER JOHN STEPHANOS Date: 2022.06.28 13:25:36 -04'00'

Peter J. Stephanos STEPHANOS

Director, Office of Stewardship, Oversight,

and Management

To: Brian R. Bezio

From:

Chief Financial Officer

Consolidated Appropriations Act, 2022 (Public Law 117-103) Division L, Title I, Highway Infrastructure Programs

State Demo	Demo ID	Project Description in Explanatory Statement Accompanying Pub. L. No. 117-103	Designated Amounts in Explanatory Statement Accompanying	Amount availa		Allocation of Y928 Funds This Memorandum	
			Pub. L. No. 117-103	Project	State Total	Project	State Total
OK	OK163	SH-20 in Hominy	3,125,000	3,125,000		3,125,000	
OK	OK164	SH-3 from Lane to Farris	3,125,000	3,125,000		3,125,000	
OK	OK165	US-169 SW Ramp over I-244 in Tulsa	3,125,000	3,125,000		3,125,000	
OK	OK166	US-277 between Cement and Bailey Turnpike	3,125,000	3,125,000		3,125,000	
OK	OK167	US-281/SH-45 Junction in Waynoka	3,125,000	3,125,000		3,125,000	
OK	OK168	US-283 North of the Red River in Elmer	3,125,000	3,125,000		3,125,000	
OK	OK169	US-64/SH-14 Junction in Alva	3,125,000	3,125,000		3,125,000	
OK	OK170	US-70 Bypass in Madill	3,125,000	3,125,000		3,125,000	Ť
Oklahoma					59,500,000		59,500,000
OR	OR200	Oregon City Quiet Zone	2,000,000	2,000,000		2,000,000	
OR	OR201	North Fork Road Improvements Project, Marion County	1,440,000	1,440,000		1,440,000	
OR	OR202	I-84 Exit 216 EB Snow Zone/Truck Parking	2,000,000	2,000,000		2,000,000	
OR	OR203	Tualatin Valley Highway Safety Improvements	1,000,000	1,000,000		1,000,000	
Oregon		3 C			6,440,000		6,440,000
PA	PA739	Chester County Electric Vehicle Charging Station Project	645,609	645,609		645,609	
PA	PA740	Independence Street Downtown Makeover (Implementation project from GoShamokin Revitalization Plan)	2,675,000	2,675,000		2,675,000	
PA	PA741	Trail extension and tunnel preconstruction, Westmoreland Heritage Trail - Middle Gap Development, Westmoreland County, PA	1,000,000	1,000,000		1,000,000	



Project Location Map



Page 9 of 9



Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Add the new BIP awarded project

to the 2024-27 MTIP

Project #9

Project Details Summary								
ODOT Key #	TBD- NEW	RFFA ID:	N/A	N/A RTP ID: 11797 RTP Approval Date:				
MTIP ID:	TBD - NEW	CDS ID:	N/A	Bridge #: 25B01		FTA Flex & Conversion Code	No	
MTIP Amendment ID:		OC24-01-OCT		STIP Amendment ID:		TBD		

Summary of Amendment Changes Occurring: The formal amendment adds the new FHWA Bridge Investment Program (BIP) discretionary award to the 2024-27 MTIP. Portland will deliver the project as a direct recipient with FHWA acting in the oversight role. Programming in the MTIP and STIP is required per the federal fund obligation process through FMIS. This initial programming is based on the grant application and award information. The developed IGA may require adjustments to the project name, description, and/or phase programming levels.

Project Name:	Burgard Bridge Resiliency and Multimodal Enhancements Project						
Lead Agency:	Portland	Applicant:	Portland	Administrator:	FHWA		

Short Description:

Replace/reconstruct existing Burgard bridge over UPRR, plus culvert, and include bicycle/pedestrian upgrades for safer freight and pedestrian movements

MTIP Detailed Description (Internal Metro use only):

In North Portland on N. Lombard Street at the Burgard Bridge(NBI 25B01) over the UPRR (between N. Terminal Rd and N Roberts St), replace/reconstruct existing bridge and culvert, and include bicycle/pedestrian upgrades for added pedestrian safety and more efficient freight movements

STIP Description: TBD

		Project Classification Details			
Project Type	Category	Features	System Investment Type		
	Roadway - Bridge	Reconstruction/Preservation			
Roadway	Roadway - Bicycle	Buffered lanes	Capital Improvement		
	Roadway - Pedestrian	Sidewalk -new			
ODOT Work Type:	TBD				

	Phase Funding and Programming										
Fund Type	Fund Code	Year	Planning		eliminary neering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Co	nstruction (Cons)	Other	Total
Federa	ıl Funds										
HIPBIP22	Z913	2023		\$	5,517,192						\$ 5,517,192
HIPBIP22	Z913	2024				\$ 55,725					\$ 55,725
HIPBIP22	Z913	2025						\$	8,322,360		\$ 8,322,360
	Feder	al Totals:	\$ -	\$	5,517,192	\$ 55,725	\$ -	\$	8,322,360	\$ -	\$ 13,895,277

Note:

- 1. FHWA's Bridge and Structure webpage identifies the BIP funds as part of the Highway Infrastructure Program (HIP) resulting in the use of fund code Z913.
- 2. Per FHWA guidance, BIP awarded funds must be obligated by 9/30/2025.
- 3. Per FHWA guidance, the minimum match requirement for off-system bridge awards in the Bridge Project Grants category is 20%. The federal share may not exceed 80%.

Fund Type	d							
Fund Type Cod	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total
								\$ -
								\$ -
	State Totals:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Fund Type	Fund Code	Year	Planning		Preliminary gineering (PE)	_	ght of Way (ROW)		Utility elocation	า	Cc	onstruction		Other	Total
Local	Match	2023		\$	1,379,278										\$ 1,379,278
Local	Match	2024				\$	13,931								\$ 13,93
Local	Match	2025									\$	2,080,590			\$ 2,080,59
	Loc	al Totals:	\$ -	\$	1,379,278	\$	13,931	\$		-	\$	2,080,590	\$	-	\$ 3,473,799
Phas	e Totals		Planning		PE		ROW		UR			Cons		Other	Total
Existing Programming Totals:		otals:	\$ -	\$		- \$	_	\$		-	\$	_	\$	-	\$
Amended Programming Totals \$ -			\$	6,896,470	\$	69,656	\$		-	\$	10,402,950	\$	-	\$ 17,369,07	
												Total Estima	ted	Project Cost	\$ 17,369,076
										To	ota	l Cost in Year	of E	xpenditure:	\$ 17,369,076
Programm	ning Summa	iry	Yes/No		Reason if short Programmed										
Is the project s	hort prograi	mmed?	No	The	e project is no	t sh	ort program	med							
Programming A	djustments	Details	Planning		PE		ROW		UR			Cons		Other	Totals
Phase P	rogramming	g Change:	\$ -	\$	6,896,470	\$	69,656	\$		-	\$	10,402,950	\$	-	\$ 17,369,076
Phase Change Percent:		0.0%		100.0%		100.0%		0.0%			100.0%		0.0%	100.0%	
Amended Phase Matching Funds: \$		\$ -	\$	1,379,278	\$	13,931	\$		-	\$	2,080,590	\$	-	\$ 3,473,799	
Amended Phase Matching Percent: N/A				20.00%		20.00%		N/A			20.00%		N/A	20.00%	

Phase Programming Summary Totals											
Fund Category	Planning		Preliminary Engineering (PE)	_	ht of Way (ROW)		Itility ocation	C	onstruction	Other	Total
Federal	\$	-	\$ 5,517,192	\$	55,725	\$	-	\$	8,322,360	\$ -	\$ 13,895,277
State	\$	-	\$ -	\$	-	\$	-	ç	-	\$ -	\$ -
Local	\$	-	\$ 1,379,278	\$	13,931	\$	-	\$	2,080,590	\$ -	\$ 3,473,799
Total	\$	-	\$ 6,896,470	\$	69,656	\$	-	\$	10,402,950	\$ -	\$ 17,369,076

Phase Composition Percentages							
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total
Federal	0%	80.00%	80.00%	0%	80.00%	0%	80.00%
State	0%	0%	0%	0%	0%	0%	0%
Local	0%	20.00%	20.00%	0%	20.00%	0%	20.00%
Total	0%	100.00%	100.00%	0%	100.00%	0%	100.00%

	Phase Programming Percentage							
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total	
Federal	0%	31.76%	0.32%	0%	47.91%	0%	80.00%	
State	0%	0%	0%	0%	0%	0%	0%	
Local	0%	7.94%	0.08%	0%	11.98%	0%	20.00%	
Total	0%	39.71%	0.40%	0%	59.89%	0%	100.00%	

	Project Phase Obligation History							
Item	Planning	PE	ROW	UR	Cons	Other	Federal	
Total Funds Obligated							Aid ID	
Federal Funds Obligated:								
EA Number:							FHWA or FTA	
Initial Obligation Date:							FHWA	
EA End Date:							FMIS or TRAMS	
Known Expenditures:							FMIS	
Are federal funds being flex transfe	Are federal funds being flex transferred to FTA?			ected FTA conv	ersion code:	N/A		
Notes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.								

Fiscal Constraint Consistency Review

- 1. What is the source of funding? **Discretionary Federal Bridge Investment Program (BIP) funds**
- 2. Does the amendment include changes or updates to the project funding? Yes. New funds are being added to the MTIP.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes via the BIP award summary.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? FHWA BIP Program approval.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

	Project Location References						
On State Highway	Yes/No	Route	MP Begin	MP End	Length		
	No N/A		N/A	N/A	N/A		
Cross Stroots	R	oute or Arterial	Cross Street		Cross Street		
Cross Streets	N. Lombard Street		S/O North Terminal Rd		N/O North Roberts Rd		
Note: Burgard Bridge is located on N Lombard Street over the UPRR							

	Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification								
1st Year	2024	Years Active	0	Project Status	2	Pre-design/proje	ect development activities (pre-		
Programmed	2024	rears Active	U		2	NEPA) (ITS = ConOps.)			
Total Prior	0	Last	N/A - Initial	Date of Last	N/A	Last MTIP	N/A		
Amendments	0	Amendment	programming	Amendment	IN/A	Amend Num	N/A		
Last Amendment	Last Amendment								
Action	Not applicable. Added note: FHWA has oversight and has granted pre-award authority to the project.								

		Anticipate	ed Required Perfo	ormance Meas	urements Monit	oring	
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Mobility Improvement	Safety	Equity Focus Areas People of Color (POC) = Yes Limited English
Measurements			X		X		Proficiency (LEP) = No Low Income (LI) = Yes
ODOT (federal) Per							
Mobility	Passenger Rail Ridership		Walkways/Bikeways		Traffic Co	ongestion	Transit Rides
,							
Preservation	Pavement	Condition	Bridge Condition		Public Transit Vehicle Condition		
			Х				
Cafaty	Fatalities/Injur	ries Reduction					
Salety	Safety X						
Stewardship	Construction Projects On-Time		Construction Projects On- Budget		Disadvantage Business Enterprise Utilization		ODOT Customer Service
	X	X				X	X

RTP Air Quality Conformity an	d Transportation Modeling Designations				
Is this a capacity enhancing or non-capacity enhancing project?	Non-capacity enhancing project				
Is the project exempt from a conformity determination	Frampt project per lable / - Satety				
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Exempt project per rable 2 - Jarety				
Exemption Reference:	Widening narrow pavements or reconstructing bridges (no additional travel				
Exemption Reference.	lanes).				
Was an air analysis required as part of RTP inclusion?	No.				
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	Not applicable				
as part of RTP inclusion?	ivot applicable.				
RTP Constrained Project ID and Name:	ID# 11797 - Burgard St Viaduct Replacement				
RTP Project Description:	Replace the existing N Burgard St Viaduct (#001) over the UPRR tracks.				
KTF FTOJECT DESCRIPTION.	Completes one element of the larger Barnes to T4 Port project.				

	Project Location in the Metro Transportation Network										
Yes/No	Yes/No Network Designation										
Yes	Motor Vehicle	Major Arterial									
No	Transit	Not Applicable									
Yes	Freight	Main Roadway Routes									
Yes	Bicycle	Regional Bikeway									
Yes	Pedestrian	Regional Pedestrian Corridor									

	National Highway System and Functional Classification Designations											
System	Y/N	Route										
NHS Project	Yes	N. Lombard St	Map-21 NHS Principal Arterials									
Functional Classification	Yes	N. Lombard St	Urban Minor Arterial									
Federal Aid Eligible Facility	Yes	N. Lombard St	FHWA Functional Classification Code: 4 (Minor Arterial)									

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? Yes
- 3. Is the project included as part of the approved: UPWP? No.
- 3a. If yes, is an amendment required to the UPWP? No Not Applicable

- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not Applicable
- 4. Applicable RTP Goal:
 - Goal #5 Safety and Security Objective 5.1 Transportation Safety Eliminate fatal and severe injury crashes for all modes of travel.

 Goal #10 Fiscal Stewardship Objective 10.1 Infrastructure Condition Plan, build and maintain regional transportation assets to maximize their useful life, minimize project construction and maintenance costs and eliminate maintenance backlogs
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing or exceeds \$100 million in total project cost.

Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October42, 2023 to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- 7. Added notes:

	Fund Codes References
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds
HIPBIP22	Federal discretionary funds sourced from the Highway Infrastructure Program (HIP) and allocated to FHWA into the Bridge Investment Program. FHWA complete a competitive funding call to determine eligibility and award the funds. For these funds the federal share may not exceed 80% of the total project





Bridge Investment Program (BIP)
Bridge Grant Awards
2022



U.S. Department of Transportation

Federal Highway Administration

BIP Bridge Project, Urban

Burgard Bridge Resiliency and Multimodal Enhancements Project

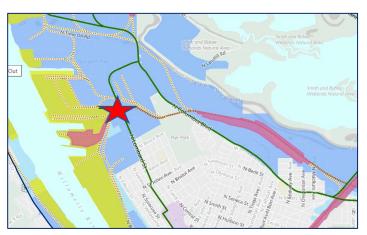
Portland, Oregon, 8,608 vehicles per day, 37% truck traffic (3,185 trucks per day)

Grant Funding: \$13,895,277

Estimated Total Project Cost: \$17,369,097



Project Location Map







Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Add new SS4A awarded project to
the 2024-27 MTIP

Project #10

	Project Details Summary											
ODOT Key #	NEW - TBD	RFFA ID:	N/A	RTP ID:	10198+11868	RTP Approval Date:	12/6/2018					
MTIP ID:	NEW - TBD	CDS ID:	N/A	N/A Bridge #: N/A FTA Flex & Conversion Code								
MTIP Amendment ID: OC24-01-OCT STIP Amendment ID: TBD												

Summary of Amendment Changes Occurring: The formal amendment adds the new FFY 2022 Safe Streets for All (SS4A) discretionary Implementation Grant award for Portland to the 2024-27 MTIP.

Project Name:	122nd Ave Safety Upgrades: Sandy Blvd to Foster Rd												
Load Agongy	Portland	Applicants	Portland	Administrator	FHWA								
Lead Agency:	Portialia	Applicant:	Portialla	Administrator:	гпуун								

Short Description:

Employ safety treatments including pedestrian crossings, bike lanes, adding medians, bus stop curb extensions, signal upgrades, lighting, landscaping, and a roundabout

MTIP Detailed Description (Internal Metro use only):

Employ safety treatments on 5.5 miles of 122nd Avenue from Sandy Blvd south to Foster Rd including street lighting upgrades, adding 4 miles of protected bike lanes, pedestrian/bicycle signal upgrades, reducing vehicle lanes, adding pedestrian crossings, adding raised medians, landscaping, bus stop curb extensions, speed reader boards with automated enforcement, and a roundabout (FFY SS4A Implementation Grant award)

STIP Description: TBD

	Project Classification Details												
Project Type	Category	Features	System Investment Type										
	Active Trans - Bike	Separated (aka Protected) lanes											
Active	Active Trans - Pedestrian	Crossing Treatments	Capital Improvement										
Transportation/	Active Trans - Transit	Capital - Vehicle Operations	Capital Improvement										
Complete Streets	Astivo Tuene Mateu Vahiala	Lane Modification or Reconfiguration											
	Active Trans - Motor Vehicle	System Management and Operations	Systems Management, ITS, Ops										
ODOT Work Type:	TBD												

					Phase Fundi	ng and Progra	mming					
Fund Type	Fund Code	Year	Planning		reliminary ineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	С	onstruction (Cons)	Other		Total
Feder	al Funds											
SS4A22	N/A	2024		\$	6,310,400							\$ 6,310,40
SS4A22	N/A	2025								\$	526,400	\$ 526,400
SS4A22	N/A	2026				\$ 100,000						\$ 100,000
SS4A22	N/A	2027						\$	13,063,200			\$ 13,063,200
	Feder	al Totals:	\$ -	\$	6,310,400	\$ 100,000	\$ -	\$	13,063,200	\$	526,400	\$ 20,000,000
ote: Per ODOT. As	a direct rec	ipient for t	he SS4A award to	Portla	nd, no fund co	de will be used f	or this specific pro	oject	t resulting in th	e N/	A entry.	
State	e Funds											
Fund Type	Fund Code	Year	Planning		reliminary ineering (PE)	Right of Way (ROW)	Utility Relocation	С	onstruction		Other	Total
												\$
	Sta	te Totals:	\$ -	\$	_	\$ -	\$ -	\$	_	\$	-	\$

Loca	l Funds														
Fund Type	Fund Code	Year	Planning		reliminary ineering (PE)	_	tht of Way (ROW)	Utili Reloca	•	Co	onstruction		Other		Total
Local	Match	2024		\$	1,577,600									\$	1,577,600
Local	Match	2025										\$	131,600	\$	131,600
Local	Match	2026				\$	25,000							\$	25,000
Local	Match	2027								\$	3,265,800			\$	3,265,800
Other	ОТН0	2027								\$	5,000			\$	5,000
	Loc	al Totals:	\$ -	\$	1,577,600	\$	25,000	\$	-	\$	3,270,800	\$	131,600	\$	5,005,000
				·											
Phas	e Totals		Planning		PE		ROW	UR			Cons		Other		Total
Existing Prog	ramming To	otals:	\$ -	<u>\$</u>		<u>\$</u>	_	\$	-	\$	_	- \$	-	\$_	_
Amended Pro	gramming	Γotals	\$ -	\$	7,888,000	\$	125,000	\$	-	\$	16,334,000	\$	658,000	\$	25,005,000
											Total Estima	ted	Project Cost	\$	25,005,000
										Tota	al Cost in Yea	r of I	Expenditure:	\$	25,005,000

Programming Summary	Yes/No			Reason if sh	ort Programmed		
Is the project short programmed?	No	The project is no	t short program	ımed			
Programming Adjustments Details	Planning	PE	ROW	UR	Cons	Other	Totals
Phase Programming Change:	\$ -	\$ 7,888,000	\$ 125,000	\$ -	\$ 16,334,000	\$ 658,000	\$ 25,005,000
Phase Change Percent:	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	100.0%
Amended Phase Matching Funds:	\$ -	\$ 1,577,600	\$ 25,000	\$ -	\$ 3,270,800	\$ 131,600	\$ 5,005,000
Amended Phase Matching Percent:	N/A	20.00%	20.00%	N/A	20.02%	20.00%	20.02%

	Phase Programming Summary Totals													
Fund Category	Plan	ning		reliminary ineering (PE)	Rig	ght of Way (ROW)	Re	Utility elocation	C	onstruction		Other	Total	
Federal	\$	-	\$	6,310,400	\$	100,000	\$	-	\$	13,063,200	\$	526,400	\$	20,000,000
State	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Local	\$	-	\$	1,577,600	\$	25,000	\$	-	\$	3,270,800	\$	131,600	\$	5,005,000
Total	\$	-	\$	7,888,000	\$	125,000	\$	-	\$	16,334,000	\$	658,000	\$	25,005,000

Phase Composition Percentages													
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total						
Federal	0%	80.00%	80.00%	0%	79.98%	80%	79.98%						
State	0%	0%	0%	0%	0%	0%	0%						
Local	0%	20.00%	20.00%	0%	20.02%	20%	20.02%						
Total	0%	100.00%	100.00%	0%	100.00%	100%	100.00%						

Phase Programming Percentage												
Fund Category	Planning Preliminary Right of Way Utility Construction Other											
Federal	0%	25.24%	0.40%	0%	52.24%	2%	79.98%					
State	0%	0%	0%	0%	0%	0%	0%					
Local	0%	6.31%	0.10%	0%	13.08%	1%	20.02%					
Total	0%	31.55%	0.50%	0%	65.32%	3%	100.00%					

Project Phase Obligation History							
Item	Planning	PE	ROW	UR	Cons	Other	Federal
Total Funds Obligated							Aid ID
Federal Funds Obligated:							
EA Number:							FHWA or FTA
Initial Obligation Date:							FHWA
EA End Date:							FMIS or TRAMS
Known Expenditures:							FMIS
Are federal funds being flex transferred to FTA? No If yes, expected FTA conversion code: N/A							
Notes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.							

Fiscal Constraint Consistency Review

- 1. What is the source of funding? FFY 2022 USDOT Safe Streets For All Discretionary Implementation grant award
- 2. Does the amendment include changes or updates to the project funding? No. The funding is being programmed based on the original \$20 million dollar grant award.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the FFY 2022 SS4A award summary sheets
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? USDOT approval was required.
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

Project Location References							
On State Highway	Yes/No	Route MP Begin		MP End		Length	
	No	Not applicable	Not applicable	Not applicable		Not applicable	
Cross Stroots	Route or Arterial Cross Street Cross Street						
Cross Streets	122nd Ave		NE Sandy Blvd		SE Foster Rd		
Note: Routes or arter	Note: Routes or arterials with multiple site improvement locations shown as an aggregate total.						

Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification							
1st Year	2023	Years Active	1	Drainet Status	2	Pre-design/proje	ect development activities (pre-
Programmed	2023	rears Active	1	Project Status	Z	NEPA) (ITS = ConOps.)	
Total Prior	0	Last	N/A	Date of Last	NI/A	Last MTIP	N/A
Amendments	U	Amendment	N/A	Amendment	N/A	Amend Num	N/A
Last Amendment	nent Not applicable. This surrent amendment reflects the initial programming for the project						
Action	Not applicable. This	ot applicable. This current amendment reflects the initial programming for the project.					

		Anticipat	ed Required Perf	ormance Meas	urements Monito	oring		
Metro RTP Performance	Congestion Mitigation	Climate Change Reduction	Economic Prosperity	Equity	Equity Mobility Improvement Safety		Notes Equity Focus Areas People of Color (POC) = Yes	
Measurements		X	X	X			Limited English Proficiency (LEP=Yes) Low Income (LI) = Yes	
	Note: The RTP Performance Measures of Climate Change Reduction and Economic Prosperity may also be applicable							
ODOT (federal) Performance Measurements								
Mobility	Mobility Passenger Rail Ridership Walkways/Bikeways X		Walkways/Bikeways		Traffic Congestion		Transit Rides	
iviobility					X			
Preservation	Pavement Condition		Bridge Condition		Public Transit Vehicle Condition			
Cafaty	Fatalities/Injur	es Reduction						
Safety	Х							
	Construction Pro	piects On-Time	Construction Projects On-		Disadvantage Business		ODOT Customer Service	
Stewardship	20	.,	Budg	get	Enterprise Utilization		2 2 3 3 3333 3 3 3 1 1 0 0	
	X		X		X	(X	

RTP Air Quality Conformity and Transportation Modeling Designations					
Non-capacity enhancing project					
Exempt project per Table 2 - Safety					
Exempt project per Table 2 - Salety					
Projects that correct, improve, or eliminate a hazardous location or feature.					
No.					
No. Not applicable					
No. Not applicable.					
Two 2018 RTP constrained projects are identified:					
ID# 10198 - 122nd Ave Corridor ITS Improvements					
ID# 11868 - ETC: 122nd Ave Enhanced Transit Corridor					

RTP	Projec	t Descri	otions:

10198: Install ITS infrastructure (communication network, enhanced bus detection, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors). These ITS devices allow us to provide more efficient and safe operation of our traffic signal system consistent with our policies of moving people and goods more effectively.

11868: Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times.

	Project Location in the Metro Transportation Network					
Yes/No	Network	Designation				
Yes	Motor Vehicle	Major Arterial				
Yes	Transit	Frequent Bus				
No	Freight	No designation				
Yes	Bicycle	Bicycle Parkway				
Yes	Pedestrian	Pedestrian Parkway				

	National Highway System and Functional Classification Designations						
System	Y/N	Route	Designation				
NHS Project	No	122nd Ave	Not identified on the NHS				
Functional Classification	Yes	122nd Ave	Urban Minor Arterial				
Federal Aid Eligible Facility	Yes	122nd Ave	FHWA Functional Classification Code: 4 (Minor Arterial)				

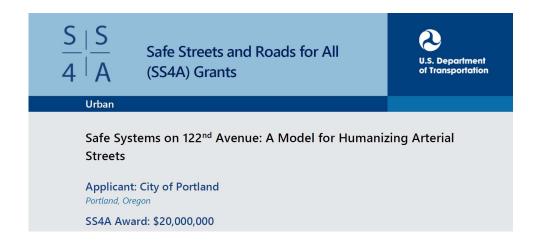
Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? No.
- 3a. If yes, is an amendment required to the UPWP? No.
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Yes.
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable.
- 4. Applicable RTP Goal: Goal #5 Safety and Security
 - Objective 5.1 Transportation Safety Eliminate fatal and severe injury crashes for all modes of travel.
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No.

Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4 2023 to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? Not expected.
- 7. Added notes:

	Fund Codes References
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds
SS4A22	Federal discretionary funds that originate from USDOT's Safe Streets For All (SS4A) funding program. The federal funds normally require a local minimum match of 20% and supports local initiatives to prevent death and serious injury on roads and streets, commonly referred to as "Vision Zero' or "Toward Zero Deaths" initiatives



Project Location Map

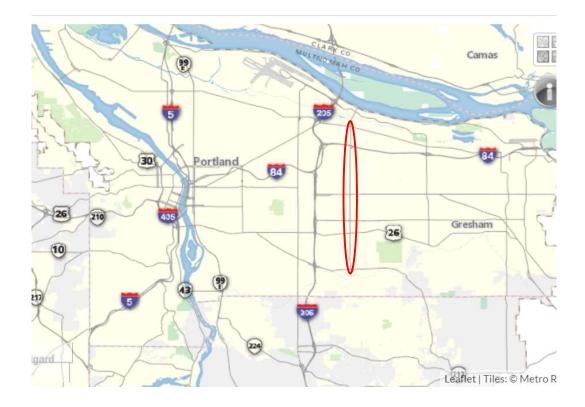


Figure 5: Proposed Elements



2024-2027 Constrained MTIP Formal Amendment: Exhibit A



Metro

2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET

MTIP Formal Amendment

ADD NEW PROJECT

Re-add TriMet DEQ CMAQ project
to the 2024-27 MTIP

Project #11

- , -								
Project Details Summary								
ODOT Key #	23463	RFFA ID:	N/A	RTP ID:	12081	RTP Approval Date:	12/6/2018	
MTIP ID:	71395	CDS ID:	N/A	Bridge #:	N/A	FTA Flex & Conversion Code	Yes - 5307	
MTIP Amendment ID: OC24-01-OC				STIP Amer	ndment ID:	TBD		

Summary of Amendment Changes Occurring: The project was initially added to the 2021-2024 MTIP in June 2023. This was after the 20247 MTIP was locked down for its final review and approvals. Through this amendment, the project is being re-added to the 2024-27 MTIP as a required correction.

Project Name: Tril	Project Name: TriMet Transit Center EV Chargers						
Lead Agency:	TriMet	Applicant:	TriMet	Administrator:	TriMet/FTA		

Short Description:

Purchase and install electric chargers at Powell bus garage and Beaverton Transit Center.

MTIP Detailed Description (Internal Metro use only):

Procure and install twelve - DC level 3 charging equipment at TriMet's Powell Bus Garage, and two opportunity fast chargers in the layover area of Beaverton Transit Center to support and expand TriMet's deployment of zero emission battery electric buses (BEBs) for the provision of public transit service. (DEQ CMAQ award, EMRED - VOC: 0.8439, NOX: 25.9111, CO: 5.9796, PM10: 0.1408, PM2.5: 0.1324

STIP Description: Purchase and install electric chargers at Powell bus garage and Beaverton Transit Center for electric vehicles (EV).

Project Classification Details						
Project Type	Category	Features	System Investment Type			
Transit	Transit-Facilities	None	Capital Improvement			
ODOT Work Type:	Transit					

				Phase Fund	ing and Progra	mming				
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation (UR)	Construction (Cons)	Other		Total
Feder	al Funds									
CMAQDEQ	Y400	2024	\$ 110,31	9					\$	110,319.0
CMAQDEQ	Y400	2024		\$ 220,640					\$	220,64
CMAQDEQ	Y400	2024					\$ 2,509,041		\$	2,509,04
	Feder	al Totals:	\$ 110,31	9 \$ 220,640	\$ -	\$ -	\$ 2,509,041	\$ -	\$	2,840,00
tes: Project was ad	ded to the 202	21-24 MTIP I	but after lockdowr	occurred to the 2024-2	7 MTIP. The project	is being re-added t	o the 2024-27 MTIP	as a result.		
State	Funds									
Fund Type	Fund Code	Year	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other		Total
									\$	
	Staf	te Totals:	\$	- \$ -	\$ -	\$ -	\$ -	\$ -	\$	
			1 - 2		-	-	-	·		
Loca	l Funds									
Fund Type	Fund	Year	Planning	Preliminary	Right of Way	Utility	Construction	Other		Total
i uliu Type	Code		r idiiiiig	Engineering (PE)	(ROW)	Relocation				
Local	Code Match	2024			(ROW)	Relocation			\$	12,62
		2024 2024	\$ 12,62	27	(ROW)	Relocation			\$	12,62 65,58
Local	Match			77		Relocation			\$	
Local Other	Match OTH0	2024	\$ 12,62	27		Relocation			\$ \$	12,62 65,58 131,16
Local Other Local	Match OTH0 Match	2024 2024	\$ 12,62	\$7 \$1 \$ 25,253		Relocation	\$ 287,171		\$ \$ \$	65,58 131,16
Local Other Local Other	Match OTH0 Match OTH0	2024 2024 2024	\$ 12,62	\$7 \$1 \$ 25,253		Relocation	\$ 287,171 \$ 993,206		\$ \$ \$	65,58 131,16 287,17
Local Other Local Other Local	Match OTH0 Match OTH0 Match OTH0	2024 2024 2024 2024 2024	\$ 12,62 \$ 65,58	\$ 25,253 \$ 131,162			\$ 993,206	\$ -	\$ \$ \$ \$	65,58 131,16 287,17 993,20
Local Other Local Other Local	Match OTH0 Match OTH0 Match OTH0	2024 2024 2024 2024	\$ 12,62 \$ 65,58	\$ 25,253 \$ 131,162		\$ -	-	\$ -	\$ \$ \$	65,58 131,16 287,17
Local Other Local Other Local Other Local Other	Match OTH0 Match OTH0 Match OTH0	2024 2024 2024 2024 2024	\$ 12,62 \$ 65,58 \$ 78,20	\$ 25,253 \$ 131,162			\$ 993,206	\$ -	\$ \$ \$ \$	65,58 131,16 287,17 993,20
Local Other Local Other Local Other Local Other	Match OTH0 Match OTH0 Match OTH0 Loca	2024 2024 2024 2024 2024 al Totals:	\$ 12,62 \$ 65,58 \$ 78,20	\$ 25,253 \$ 131,162 08 \$ 156,415	\$ -	\$ -	\$ 993,206 \$ 1,280,377 Cons	Other	\$ \$ \$ \$ \$	65,58 131,10 287,17 993,20 1,489,74
Local Other Local Other Local Other Phas	Match OTH0 Match OTH0 Match OTH0 Loca	2024 2024 2024 2024 2024 al Totals:	\$ 12,62 \$ 65,58 \$ 78,20 Planning \$	27 31 \$ 25,253 \$ 131,162 08 \$ 156,415 PE	\$ - ROW \$ -	\$ - UR \$ -	\$ 993,206 \$ 1,280,377 Cons \$ -	Other \$ -	\$ \$ \$ \$ \$	65,58 131,10 287,17 993,20 1,489,74
Local Other Local Other Local Other Existing Prog	Match OTH0 Match OTH0 Match OTH0 Loca	2024 2024 2024 2024 2024 al Totals:	\$ 12,62 \$ 65,58 \$ 78,20 Planning \$	27 31 \$ 25,253 \$ 131,162 08 \$ 156,415 PE	\$ - ROW \$ -	\$ -	\$ 993,206 \$ 1,280,377 Cons \$ - \$ 3,789,418	Other \$ -	\$ \$ \$ \$ \$	65,58 131,16 287,17 993,20 1,489,74

Programming Summary	Yes/No						R	eason i	fsho	ort F	Programmed			
Is the project short programmed?	No	Th	e project is no	t sh	ort prog	ram	med							
Programming Adjustments Details	Planning		PE		ROW			UR			Cons	Other		Totals
Phase Programming Change:	\$ 188,527	\$	377,055	\$		-	\$		-	\$	3,789,418	\$	-	\$ 4,355,000
Phase Change Percent:	100.0%		100.0%		0.0%			0.0%			100.0%	0.0%		100.0%
Amended Phase Matching Funds:	\$ 12,627	\$	25,253	\$		-	\$		-	\$	287,171	\$	-	\$ 325,051
Amended Phase Matching Percent:	10.27%		10.27%		N/A			N/A			10.27%	N/A		10.27%

			Phase Prograi	nmin	g Summa	ary	/ Totals					
Fund Category	1	Planning	reliminary ineering (PE)	_	t of Way ROW)	,	Utility Relocation	n	Co	nstruction	Other	Total
Federal	\$	110,319	\$ 220,640	\$	-		\$	-	\$	2,509,041	\$ -	\$ 2,840,000
State	\$	-	\$ -	\$	-		\$	-	\$	-	\$ -	\$ -
Local	\$	78,208	\$ 156,415	\$	-		\$	-	\$	1,280,377	\$ -	\$ 1,515,000
Total	\$	188,527	\$ 377,055	\$	-		\$	-	\$	3,789,418	\$ -	\$ 4,355,000

	Phase Composition Percentages						
Fund Type	Planning	PE	ROW	UR	Cons	Other	Total
Federal	58.52%	58.52%	0.00%	0.00%	66.21%	0.00%	65.21%
State	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Local	41.48%	41.48%	0.00%	0.00%	33.79%	0.00%	34.79%
Total	100.00%	100.00%	0.00%	0.00%	100.00%	0.00%	100.00%

	Phase Programming Percentage								
Fund Category	Planning	Preliminary Engineering (PE)	Right of Way (ROW)	Utility Relocation	Construction	Other	Total		
Federal	2.53%	5.07%	0.00%	0.00%	57.61%	0.00%	65.21%		
State	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%		
Local	1.80%	3.59%	0.00%	0.00%	29.40%	0.00%	34.79%		
Total	4.33%	8.66%	0.00%	0.00%	87.01%	0.00%	100.00%		

	Project Phase Obligation History								
Item	Planning	PE	ROW	UR	Cons	Other	Federal		
Total Funds Obligated	N/A	N/A			N/A		Aid ID		
Federal Funds Obligated:									
EA Number:							FHWA or FTA		
Initial Obligation Date:							Flex to FTA		
EA End Date:							FMIS or TrAMS		
Known Expenditures:	\	•			*		TrAMS		
Are federal funds being flex transfe	eral funds being flex transferred to FTA?		If yes, exp	ected FTA conv	version code:	5307			

Notes: Expenditure Authorization (EA) information pertains primarily to projects under ODOT Local Delivery oversight.

Fiscal Constraint Consistency Review

- 1. What is the source of funding? CMAQ allocation to the Oregon DEQ
- 2. Does the amendment include changes or updates to the project funding? No. The funding remains as initially programmed in the 2021-24 MTIP.
- 3. Was proof-of-funding documentation provided to verify the funding change? Yes. No changes to the funding.
- 4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? **ODOT allocation approval was originally required.**
- 5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

			Project Location Referen	ices	
On State	Yes/No	Route	MP Begin	MP End	Length
Highway	No	N/A	N/A	N/A	N/A
Cross Streets	Ro	ute or Arterial	Cross Street		Cross Street
Beaverton Transit Center		SW Lombard Ave ton, Oregon 97005	SW Lombard Ave		SW Lombard Ave
Note: Routes or arte	rials with multi	ple site improvement locatio	ns shown as an aggregate total.		

	Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification								
1st Year Programmed	2024	Years Active	1	Project Status	T22	T22 = Program programmed in (ming actions in progress or current MTIP		
Total Prior Amendments	0	Last Amendment	N/A	Date of Last Amendment	N/A	Last MTIP Amend Num	N/A		
Last Amendment Action									

		Anticipat	ed Required Perf	ormance Meas	urements Monit	oring		
Metro RTP Performance	Congestion Climate Change Mitigation Reduction		Economic Prosperity	Equity	Mobility Improvement	Safety	Notes State 41 Equity Focus Areas POC = Yes	
Measurements	X	X		X			Limited English = Yes Low Income= Yes	
ODOT (federal) Performance Measurements								
Mobility	Passenger Ra	ail Ridership	Walkways/	Bikeways	Traffic Co	ongestion	Transit Rides	
Wiobility								
Preservation	Pavement	Condition	Bridge Condition		Public Transit Vehicle Condition			
Safety	Fatalities/Injur	ies Reduction						
Salety								
Stewardship	Construction Projects On-Time		Construction Projects On- Budget			ge Business Utilization	ODOT Customer Service	
•	X		Х)	(X	

RTP Air Quality Conformity an	nd Transportation Modeling Designations
Is this a capacity enhancing or non-capacity enhancing project?	
Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Vos. The project is exempt
per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3?	Tes. The project is exempt.
	Table 2, Mass Transit: Reconstruction or renovation of transit buildings and
Exemption Reference:	structures (e.g., rail or bus buildings, storage and maintenance facilities, stations,
	terminals, and ancillary structures).
Was an air analysis as wined as west of DTD inclusion 2	Yes. A special air quality emission reduction analaysis was completed as part of
Was an air analysis required as part of RTP inclusion?	the CMAQ eligiblity review and final award determination.
If capacity enhancing, was transportation modeling analysis completed	Net applicable
If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion?	, Not applicable
RTP Constrained Project ID and Name:	ID # 12081 - Bus: Electrification of Bus Fleet: Phase 1
RTP Project Description:	Electrifying the bus fleet.

	Project Location in the Metro Transportation Network							
Yes/No	Network	Designation						
No	Motor Vehicle	N/A						
Yes	Transit	Frequent Bus						
No	Freight	N/A						
Yes	Bicycle	Bicycle transit facility						
Yes	Pedestrian	Pedestrian Parkway						

		National	Highway System and Functional Classification Designations
System	Y/N	Route	Designation
NHS Project	No	Not applicable	Not applicable
Functional Classification	N/A	Not applicable	Not applicable
Federal Aid Eligible Facility	Not	Not applicable	Not applicable

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? No.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? No.
- 3. Is the project included as part of the approved: UPWP? No.
- 3a. If yes, is an amendment required to the UPWP? Not applicable
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? Not applicable
- 3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable
- 4. Applicable RTP Goal: Goal #7 Healthy People, Objective 7.3 Clean Air Reduce transportation-related air pollutants, including and air toxics emissions
- 5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing or exceeds \$100 million in total cost.

Public Notification/Opportunity to Comment Consistency Requirement

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? October 4 2023, to November 2, 2023
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Not expected.
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No
- 7. Added notes:

Fund Codes References						
Local	General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds					
CMAQ	Congestion Mitigation Air Quality (CMAQ) funds. CMAQ funds are a federal funding source (FHWA based) that provide a flexible funding source to State and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act. Funding is available to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas) and for former nonattainment areas that are now in compliance (maintenance areas). The funds are normally apportioned to the eligible states and then potentially sub-allocated to MPOs or other eligible agencies based on a formula allocation.					
CMAQDEQ	Federal CMAQ allocation from ODOT to the Oregon DEQ to be applied to CMAQ eligible projects.					
Other	Local funds beyond the minimum match committed to the project. Also referred to a "local overmatch funds".					



ODOT Key: 23463 | MTIP ID: 71395

TriMet Transit Center EV Chargers - Cycle 2021-26

Current Programming

phase	year	fund type	federal amount	minimum local match	other amount	total	hold from mtip
Planning	2024		\$110,319	\$12,627	\$65,581	\$188,527	
	2023	CMAQ - DEQ	\$110,319	\$12,627	\$65,581	\$188,527	
Preliminary engineering	2024		\$220,640	\$25,253	\$131,162	\$377,055	
	2023	CMAQ - DEQ	\$220,640	\$25,253	\$131,162	\$377,055	
Construction	2024		\$2,509,041	\$287,171	\$993,206	\$3,789,418	
	2023	CMAQ - DEQ	\$2,509,041	\$287,171	\$993,206	\$3,789,418	
Totals >>			\$2,840,000	\$325,051	\$1,189,949	\$4,355,000	



