



Proposed April 2021 Formal Transition Amendment Bundle  
Amendment Type: **Formal/Full**  
Amendment #: **AP21-09-APR**  
Total Number of Projects: 11

Key Number & MTIP ID	Lead Agency	Project Name	Amendment Action	Added Remarks
Project #1 Key <b>20879</b> MTIP ID 70938	Metro	<del>Regional Travel Options- (2020)</del> <b>Metro UPWP Regional Travel Options (SFY 2022)</b>	<b><u>COMBINE FUNDS:</u></b> The formal amendment combines STBG-U (\$1,058,418) plus match (\$121,141) from Key 20880 to fully fund required RTO activities for SFY 2022. Source of funding is the SFY 2022 UPWP	Approved SFY 2022 Unified planning Work Program (UPWP) project
Project #2 Key <b>20880</b> MTIP ID 70873	Metro	Regional Travel Options (2021)	<b><u>SHIFT/SPLIT FUNDS:</u></b> The formal amendment shift STBG-U (\$1,058,418) plus match (\$121,141) from Key 20880 to Key 20879 to fully fund required RTO activities for SFY 2022. Source of funding is the SFY 2022 UPWP. Key 20879 and as carried over from FY 20220 unobligated due to the Covid-19 situation.	Approved SFY 2022 Unified planning Work Program (UPWP) project
Project #3 Key <b>NEW</b> MTIP ID <b>NEW</b>	ODOT	<b>Westside Corridor Multimodal Improvements Study</b>	<b><u>ADD NEW PROJECT:</u></b> The formal amend adds the new approved stand-alone UPWP project from the SFY 2022 UPWP	Approved SFY 2022 Unified planning Work Program (UPWP) project
Project #4 Key <b>20888</b> MTIP ID 70871	Metro	Corridor and Systems Planning (2020)	<b><u>SPLIT FUNDS:</u></b> The amendment splits off \$12,175 of STBG plus required match and commits the funds to Key 20597 to support the Corridor Refinement and Project Development (Investment Areas) planning project in the SFY 2022 UPWP Master Agreement list of projects.	Approved SFY 2022 Unified planning Work Program (UPWP) project

Project #5 Key <b>20877</b> MTIP ID 70872	Metro	Regional MPO Planning (2021)	<b><u>SPLIT FUNDS:</u></b> The formal amendment splits off required STBG-U federal funds and required match and combines them into Key 20597. The amount is determined by the SFY 2022 UPWP Master List of Projects.	Approved SFY 2022 Unified planning Work Program (UPWP) project
Project #6 Key <b>20597</b> MTIP ID 70986	Metro	Portland Metro Planning SFY22	<b><u>COMBINE FUNDS:</u></b> The formal amendment updates the SFY 2022 UPWP project Key. The updates are based on the final expected authorized UPWP projects and funding. Key 20597 represents the Master Agreement of UPWP projects that fall into three planning categories: Transportation Planning, Regional Corridor/ Area Planning, and Regional Administration/Support	Approved SFY 2022 Unified planning Work Program (UPWP) project. Key 20597 contains the Master Agreement list of approved SFY 2022 UPWP projects
Project #7 Key <b>21312</b> <b>New Project</b> MTIP ID 71055	Metro	<b>Metro Transportation Options (FFY 18-21)</b>	<b><u>ADD NEW PROJECT:</u></b> The formal amendment adds the project to the 2021-24 MTIP and provides supplemental funding for the FY 2021 fiscal year for the Metro Regional Travel Options (RTO) program	ODOT approved 1-year program extension adding the FY 2021 fiscal year in supporting the RTO program
Project #8 Key <b>19267</b> MTIP ID 70806	ODOT	OR141 (Hall Blvd): Scholls Ferry Rd - Locust St	<b><u>ADD CONSTRUCTION PHASE:</u></b> The formal amendment adds the Construction phase to the project. \$3,525,000 addition to the project allows the construction phase to move forward and be obligated during FY 2022. The total project cost increases to \$5,894,707.	
Project #9 Key <b>21712</b> MTIP ID 71197	ODOT	OR99W : Rock Creek Bridge	<b><u>CANCEL PROJECT:</u></b> The ODOT Bridge program is canceling the project and transferring the funding to the Indian Creek Bridge in Region 2 currently programmed in Key 21118.	

Project #10 Key <b>21598</b> MTIP ID 71153	ODOT	<del>OR224: SE 17th Ave</del> <del>OR213</del> <b>OR224: SE 17th Ave - SE Rusk Road</b>	<b><u>LIMITS CHANGE:</u></b> The current project limits overlap with a separate project to add a third lane on OR 224 from Rusk Rd to OR 213. The third lane capacity project is programmed under Key 19720. The limits adjustment allow the rehabilitation/resurfacing project to proceed separately from the capacity enhancing project.	
Project #11 Key <b>NEW TBD</b> MTIP ID <b>NEW TBD</b>	Portland	<b>Local Traffic Signal Controller Replacement</b>	<b><u>ADD NEW PROJECT:</u></b> The formal amendment adds the new Metro TSMO awarded project to the MTIP	Metro 2019 TSMO program award



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

**Formal Amendment  
COMBINE FUNDS**  
Combine STBG and match from Key  
20880 into Key 20879

<b>Lead Agency:</b> Metro		Project Type:	Other		<b>ODOT Key:</b>	<b>20879</b>
<b>Project Name:</b> <del>Regional Travel Options (2020)</del> Metro UPWP Regional Travel Options (SFY 2022)	<b>1</b>	ODOT Type	OP-TDM		<b>MTIP ID:</b>	<b>70873</b>
		Performance Meas:	No		<b>Status:</b>	<b>0</b>
<b>Project Status:</b> 0 = No activity (Planning)		Capacity Enhancing:	No		<b>Comp Date:</b>	<b>6/30/2022</b>
		Conformity Exempt:	Yes		RTP ID:	11054
		On State Hwy Sys:	No		RFFA ID:	50357
		Mile Post Begin:	N/A		RFFA Cycle:	2019-21
		Mile Post End:	N/A		UPWP:	Yes
		Length:	N/A		UPWP Cycle:	SFY 2022
		Flex Transfer to FTA	Yes		Transfer Code	<b>5307</b>
		1st Year Program'd:	2020		Past Amend:	2
		Years Active:	2		OTC Approval:	Yes
		STIP Amend #:	TBD		MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> The Regional Travel Options (RTO) program implements strategies to help diversify trip choices, reduce pollution and improve mobility. RTO includes all of the alternatives to driving alone, such as carpooling, vanpooling, riding transit, bicycling, walking and telecommuting. The program maximizes investments in the transportation system and relieves traffic congestion by managing travel demand in the region, particularly during peak commute hours.						
<b>STIP Description:</b> Funding for the Regional Travel Options (RTO) program that implements strategies to help diversify people's trip choices, reduce pollution and improve mobility.						
Last Amendment of Modification: Formal - August Transition Amendment - AG21-01-AUG, PHASE SLIP: Adding the Other phase to the 2021-24 MTIP in FY 2021 with \$2,598,451 of STBG funds plus required match						

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (Flex Transfer)	Total
<b>Federal Funds</b>								
<del>STBG-U</del>	<del>Z230</del>	<del>2021</del>					<del>\$ 2,598,451</del>	\$ -
STBG-U	Z230	2021					\$ 3,656,869	\$ 3,656,869
								\$ -
							<b>Federal Totals:</b>	<b>\$ 3,656,869</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
<del>Local</del>	<del>Match</del>	<del>2021</del>					<del>\$ 297,404</del>	\$ -
Local	Match	2021					\$ 418,545	\$ 418,545
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ 418,545</b>
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ -	<del>\$ 2,895,855</del>	<del>\$ 2,895,855</del>
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	<b>\$ 4,075,414</b>	<b>\$ 4,075,414</b>
Year Of Expenditure (YOE):								\$ 4,075,414

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Project adds STBG-U from Key 20880 to address SFY 2022 RTO needs.

**Amendment Summary:**

The formal amendment combines STBG-U (\$1,058,418) plus match (\$121,141) from Key 20880 to fully fund required RTO activities for SFY 2022. Source of funding is the SFY 2022 UPWP. Key 20879 was carried over from FY 20220 unobligated due to the Covid-19 situation. The restructured SFY 2022 RTO program will expand upon planned activities from the planned SFY 2021 year. As a result STBG-U from Key 20880 (which was allocated for SFY 2022 is being combined into Key 20879. The remaining STBG-U and match in Key 20880 will be moved to FY 2025 for use during next year's UPWP.

- > Will Performance Measurements Apply: no

**RTP References:**

- > RTP ID: 11054 - Regional Travel Options Activities for 2018-2027
- > RTP Description: Metro awards grant funding, coordinates marketing efforts, and provides technical assistance and evaluation to agencies and organizations to encourage people to make fewer auto trips. RTO-funded activities include worksite and college information programs that make transit, bicycling, walking and ridesharing easier to use.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning activities conducted pursuant to titles 23 and 49 U.S.C.
- > UPWP amendment: Yes. The project is identified in the new SFY 2022 UPWP
- > RTP Goals: Goal 3 - Transportation Choices
- > Goal - Objective 3.3 Access to Transit
- > Goal Description: Increase household and job access to current and planned frequent transit service.

**Fund Codes:**

- > STBG-U = Federal Surface Transportation Block Grant funds appropriated to the states with a portion .
- > Local = General local funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: No
- > Metro Model: No
- > Model category and type: N/A
- > TCM project: No
- > Located on the CMP: No



Metro  
20121-24 Metropolitan Transportation Improvement Program (MTIP)  
PROJECT AMENDMENT DETAIL WORKSHEET

**Formal Amendment**  
**SHIFT FUNDS**  
Shift STBG and match from Key  
20880 into Key 20879

<b>Lead Agency:</b> Metro		Project Type:	Other	<b>ODOT Key:</b> 20880
<b>Project Name:</b> Regional Travel Options (2021)	2	ODOT Type	OP-TDM	<b>MTIP ID:</b> 70873
		Performance Meas:	No	<b>Status:</b> 0
		Capacity Enhancing:	No	<b>Comp Date:</b> 12/31/2025
		Conformity Exempt:	Yes	RTP ID: 11054
<b>Project Status:</b> 0 = No activity (Planning)		On State Hwy Sys:	No	RFFA ID: 50357
<b>Short Description:</b> The Regional Travel Options (RTO) program implements strategies to help diversify trip choices, reduce pollution and improve mobility.		Mile Post Begin:	N/A	RFFA Cycle: 2019-21
		Mile Post End:	N/A	UPWP: Yes
		Length:	N/A	UPWP Cycle: SFY 2022
		Flex Transfer to FTA	Yes	Transfer Code: 5307
		1st Year Program'd:	2020	Past Amend: 2
		Years Active:	2	OTC Approval: Yes
		STIP Amend #: TBD		MTIP Amnd #: AP21-09-APR
<b>Detailed Description:</b> The Regional Travel Options (RTO) program implements strategies to help diversify trip choices, reduce pollution and improve mobility. RTO includes all of the alternatives to driving alone, such as carpooling, vanpooling, riding transit, bicycling, walking and telecommuting. The program maximizes investments in the transportation system and relieves traffic congestion by managing travel demand in the region, particularly during peak commute hours.				
<b>STIP Description:</b> Funding for the Regional Travel Options (RTO) program that implements strategies to help diversify people's trip choices, reduce pollution and improve mobility.				

Last Amendment of Modification: Administrative, AB21-05-DEC2 - December 2020 - Reprogram Other to FY 2022

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (Flex Transfer)	Total
<b>Federal Funds</b>								
<del>STBG-U</del>	<del>Z230</del>	<del>2021</del>					<del>\$ 2,676,405</del>	\$ -
STBG-U	Z230	2025					\$ 1,617,987	\$ 1,617,987
								\$ -
							<b>Federal Totals:</b>	<b>\$ 1,617,987</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
<del>Local</del>	<del>Match</del>	<del>2021</del>					<del>\$ 306,327</del>	\$ -
Local	Match	2025					\$ 185,186	\$ 185,186
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ 185,186</b>
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ -	<del>\$ 2,982,732</del>	<del>\$ 2,982,732</del>
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	<b>\$ 1,803,173</b>	<b>\$ 1,803,173</b>
Year Of Expenditure (YOE):								\$ 1,803,173



**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Project shifts \$1,058,418 of STBG-U plus match from Key 20880 to Key 20879 to address SFY 2022 RTO needs.

**Amendment Summary:**

The formal amendment shift STBG-U (\$1,058,418) plus match (\$121,141) from Key 20880 to Key 20879 to fully fund required RTO activities for SFY 2022. Source of funding is the SFY 2022 UPWP. Key 20879 and as carried over from FY 20220 unobligated due to the Covid-19 situation. The restructured SFY 2022 RTO program will expand upon planned activities from the planned SFY 2021 year. As a result STBG-U from Key 20880 (which was allocated fro SFY 2022 is being combined into Key 20879. The remaining STBG-U and match in Key 20880 will be moved to FY 2025 for use during next year's UPWP.

- > Will Performance Measurements Apply: no

**RTP References:**

- > RTP ID: 11054 - Regional Travel Options Activities for 2018-2027
- > RTP Description: Metro awards grant funding, coordinates marketing efforts, and provides technical assistance and evaluation to agencies and organizations to encourage people to make fewer auto trips. RTO-funded activities include worksite and college information programs that make transit, bicycling, walking and ridesharing easier to use.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning activities conducted pursuant to titles 23 and 49 U.S.C.
- > UPWP amendment: Yes. The project is identified in the new SFY 2022 UPWP
- > RTP Goals: Goal 3 - Transportation Choices
- > Goal - Objective 3.3 Access to Transit –
- > Goal Description: Increase household and job access to current and planned frequent transit service.

**Fund Codes:**

- > STBG-U = Federal Surface Transportation Block Grant funds appropriated to the states with a portion .
- > Local = General local funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: No
- > Metro Model: No
- > Model category and type: N/A
- > TCM project: No
- > Located on the CMP: No



**Metro**  
**20121-24 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Formal Amendment**  
**ADD NEW PROJECT**  
Add new approved SFY 2022 UPWP  
stand-alone project

<b>Lead Agency:</b> ODOT		Project Type:	Planning	<b>ODOT Key:</b>	<b>NEW</b>
<b>Project Name:</b> <b>Westside Corridor Multimodal Improvements Study</b>	<b>3</b>	ODOT Type	Planning	<b>MTIP ID:</b>	<b>TBD</b>
		Performance Meas:	No	<b>Status:</b>	<b>0</b>
		Capacity Enhancing:	No	<b>Comp Date:</b>	<b>12/31/2022</b>
		Conformity Exempt:	Yes	RTP ID:	11664
<b>Project Status:</b> 0 = No activity.		On State Hwy Sys:	US26	RFFA ID:	N/A
<b>Short Description:</b> US 26 (Sunset Highway) corridor study to identify the multimodal (aviation, transit, freight, auto, etc.) needs, challenges and opportunities in the corridor		Mile Post Begin:	Corridor	RFFA Cycle:	N/A
		Mile Post End:	Corridor	UPWP:	Yes
		Length:	Corridor	UPWP Cycle:	SFY 2022
		1st Year Program'd:	2021	Past Amend:	0
		Years Active:	0	OTC Approval:	No
		STIP Amend #:	TBD	MTIP Amend:	AP21-09-APR
<b>Detailed Description:</b> US 26 (Sunset Highway) corridor study which extends from the Oregon Coast through the Vista Ridge Tunnel where it intersects with the I-405 loop accessing I-5, and I-84 to identify the multimodal (aviation, transit, freight, auto, etc.) needs, challenges and opportunities in the corridor. Options will be evaluated for their potential to address existing deficiencies and support future growth in freight, commuters, and commercial traffic between Hillsboro's Silicon Forest, Northern Washington County's agricultural freight, and the Portland Central City, the international freight distribution hub of I-5 and I-84, the Port of Portland marine terminals, rail facilities, and the Portland International Airport. Commute trip reduction opportunities and assumptions about remote workforce will be included. The study will evaluate multimodal improvements in support of regional and statewide goals, including climate.					
<b>STIP Description:</b> The study will identify the multimodal needs, challenges and opportunities in the corridor. Options will be evaluated for their potential to address existing deficiencies and support future growth in freight, commuters, and commercial traffic between Hillsboro's Silicon Forest, Northern Washington County's agricultural freight, and the Portland Central City, the international freight distribution hub of I-5 and I-84, the Port of Portland marine terminals, rail facilities, and the Portland International Airport. Commute trip reduction opportunities and assumptions about remote workforce will be included. The study will evaluate multimodal improvements in support of regional and statewide goals, including climate.					
Last Amendment of Modification: Administrative: None - Initial MTIP programming being completed					

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
State STBG	2240	2021	\$ 863,636					\$ 863,636
								\$ -
								\$ -
							<b>Federal Totals:</b>	<b>\$ 863,636</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
State	Match	2021	\$ 98,847					\$ 98,847
Other	OVM	2021	\$ 37,517					\$ 37,517
								\$ -
							<b>State Total:</b>	<b>\$ 136,364</b>
<b>Local Funds</b>								
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ -</b>
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Phase Totals After Amend:			\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
Year Of Expenditure (YOE):								\$ 1,000,000

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Approved SFY UPWP stand-alone project. Funding is identified for ODOT.

**Amendment Summary:**

The formal amendment adds the new SFY 2022 approved UPWP project to the MTIP. Project funding is for ODOT and a consultant will be used. As such, the project is required to be a stand-alone project in the MTIP. The study will identify the multimodal (aviation, transit, freight, auto, etc.) needs, challenges and opportunities in the corridor. Options will be evaluated for their potential to address existing deficiencies and support future growth in freight, commuters, and commercial traffic between Hillsboro's Silicon Forest, Northern Washington County's agricultural freight, and the Portland Central City, the international freight distribution hub of I-5 and I-84, the Port of Portland marine terminals, rail facilities, and the Portland International Airport

- > Will Performance Measurements Apply: No

**RTP References:**

- > RTP ID: 11664 - Corridor Investment Areas Activities for 2018-2027
- > RTP Description: The RTP identifies mobility corridors and future high capacity transit capital investments needed to support the 2040 Growth Concept. Corridor investment areas activities focus on aligning investments around specific outcomes to support local and regional goals in locations with multijurisdictional interests. Investment areas activities include completing corridor refinement planning and developing multimodal projects in major transportation corridors identified in the RTP as well as developing shared investment strategies to align local, regional and state investments in economic investment areas that support the region's growth economy. Activities include ongoing involvement in local and regional transit and roadway project conception, funding, and design. Metro provides assistance to local jurisdictions for the development of specific projects as well as corridor-based programs identified in the RTP.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning activities conducted pursuant to titles 23 and 49 U.S.C.
- > UPWP amendment: Yes. The project is part of the new SFY 2022 UPWP. The SFY 2022 UPWP is progressing through Metro's approval process. TPAC approval is set for April 5, 2022 with Council approval planned by June. The mTIP amendment is progressing concurrently with the SFY 2022 UPWP.
- > RTP Goals: Goal 11: Transparency and Accountability
- > Goal - Objective 11.2 Performance-Based Planning
- > Goal Description: Objective 11.2 Performance-Based Planning – Make transportation investment decisions using a performance-based planning approach that is aligned with the RTP goals and supported by meaningful public engagement, multimodal data and analysis.

**Fund Codes:**

- > State STBG = Federal Surface Transportation Block Grant funds appropriated to the states with a portion reserved for the State DOT for eligible projects .
- > State = General state funds provided by ODOT as part of the required match.

**Other**

- > On NHS: Yes
- > Metro Model: No
- > Model category and type: N/A Planning project
- > TCM project: No
- > Located on the CMP: Yes



**Metro**  
**20121-24 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Formal Amendment**  
**SPLIT FUNDS**  
Split STBG and match from Key  
20888 into Key 20879

<b>Lead Agency:</b> Metro		Project Type:	Planning	<b>ODOT Key:</b>	<b>20888</b>
<b>Project Name:</b> <b>Corridor and Systems Planning (2020)</b>	<b>4</b>	ODOT Type	Planning	<b>MTIP ID:</b>	<b>70871</b>
		Performance Meas:	No	<b>Status:</b>	<b>0</b>
<b>Project Status:</b> 0 = No activity (Corridor planning revenue placeholder)		Capacity Enhancing:	No	<b>Comp Date:</b>	<b>12/31/2025</b>
		Conformity Exempt:	Yes	RTP ID:	11103
<b>Short Description:</b> Corridors and Systems Planning Program conducts planning level work in corridors. Emphasizes the integration of land use and transportation. Determines regional system needs, functions, desired outcomes, performance measures, investment strategies.		On State Hwy Sys:	No	RFFA ID:	50364
		Mile Post Begin:	N/A	RFFA Cycle:	2019-21
		Mile Post End:	N/A	UPWP:	Yes
		Length:	N/A	UPWP Cycle:	SFY 2022
		Flex Transfer to FTA	No	Transfer Code	N/A
		1st Year Program'd:	2020	Past Amend:	4
		Years Active:	2	OTC Approval:	Yes
		STIP Amend #:	TBD	MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> The Corridor and Systems Planning program focuses on completing planning level work in corridors that emphasizes the integration of land use and transportation in determining regional system needs, functions, desired outcomes, performance measures, and investment strategies. This work enables jurisdictions and other regional agencies to prioritize investments in the transportation system. The program evaluates priority corridors in the region and identifying investments to improve mobility of all travel modes in these areas.					
<b>STIP Description:</b> Conduct planning level work that emphasizes the integration of land use and transportation in corridors. The Corridors and Systems Planning Program determines regional system needs, functions, desired outcomes, performance measures, and investment strategies.					

Last Amendment of Modification: Administrative - December 2020 - AB21-05-DEC2 Reprogram Planning to FY 2022

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
<del>STBG-U</del>	<del>Z230</del>	<del>2022</del>	<del>\$ 404,234</del>					\$ -
STBG-U	Z230	2022	\$ 392,059					\$ 392,059
								\$ -
							<b>Federal Totals:</b>	<b>\$ 392,059</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
<del>Local</del>	<del>Match</del>	<del>2022</del>	<del>\$ 46,266</del>					\$ -
Local	Match	2022	\$ 44,873					\$ 44,873
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ 44,873</b>
Phase Totals Before Amend:			<del>\$ 450,500</del>	\$ -	\$ -	\$ -	\$ -	<del>\$ 450,500</del>
Phase Totals After Amend:			\$ 436,932	\$ -	\$ -	\$ -	\$ -	\$ 436,932
Year Of Expenditure (YOE):								\$ 436,932

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > \$12k shifted to key 20597 supporting UPWP corridor study efforts.

**Amendment Summary:**

The formal amendment splits off \$12,175 of STBG-U and required match and shifts the funds to Key 20597. The \$12,175 directly supports the Corridor Refinement and Project Development (Investment Areas) planning project. The funding supports system planning and develops multimodal projects in major transportation corridors identified in the Regional Transportation Plan (RTP) as well as developing shared investment strategies to align local, regional and state investments in economic investment areas that support the region's growth economy

- > Will Performance Measurements Apply: Yes - No

**RTP References:**

- > RTP ID: 11103 - Regional MPO Activities for 2018-2027
- > RTP Description: System planning, topical planning, and activities that Metro must conduct for the period 2018-2027 in order to remain certified as an metropolitan planning organization (MPO) by the federal government and be eligible to receive and distribute federal transportation dollars.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning and technical studies
- > UPWP amendment: Yes. The project is part of the new SFY 2022 Metro UPWP. The SFY 2022 UPWP is progressing through the Metro approval process concurrently with this MTIP Amendment.
- > RTP Goals: Goal 11 - Transparency and Accountability
- > Goal 11.2 - Performance Based Planning
- > Goal Description: Make transportation investment decisions using a performance-based planning approach that is aligned with the RTP goals and supported by meaningful public engagement, multimodal data and analysis.

**Fund Codes:**

- > STBG-U = Federal Surface Transportation Block Grant funds appropriated to the states with a portion .
- > Local = General local funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: N/A
- > Metro Model: No
- > Model category and type: N/A
- > TCM project: No
- > Located on the CMP: No



**Metro**  
**20121-24 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Formal Amendment**  
**SPLIT FUNDS**  
Split STBG and match and commit  
into Key 20597

<b>Lead Agency:</b> Metro		Project Type:	Planning	<b>ODOT Key:</b>	<b>20877</b>
<b>Project Name:</b> Regional MPO Planning (2021)	<b>5</b>	ODOT Type	Planning	<b>MTIP ID:</b>	<b>70872</b>
		Performance Meas:	No	<b>Status:</b>	<b>0</b>
<b>Project Status:</b> 0 = No activity (Planning)		Capacity Enhancing:	No	<b>Comp Date:</b>	<b>12/31/2025</b>
		Conformity Exempt:	Yes	RTP ID:	11103
<b>Short Description:</b> Funding for Metro to meet Metropolitan Planning Organization mandates, established through the federal regulations.		On State Hwy Sys:	No	RFFA ID:	50365
		Mile Post Begin:	N/A	RFFA Cycle:	2019-21
		Mile Post End:	N/A	UPWP:	No
		Length:	N/A	UPWP Cycle:	N/A
		Flex Transfer to FTA	Yes	Transfer Code	N/A
		1st Year Program'd:	2021	Past Amend:	0
		Years Active:	1	OTC Approval:	No
		STIP Amend #:	TBD	MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> This program provides support to Metro in meeting MPO mandates, established through federal regulations. Examples of these requirements include development and adoption of a long-range plan (RTP) and a short-range transportation improvement program (TIP), support for a decision-making structure that includes local governments and state and regional transportation providers, participation in the development of local plans and projects that implement regional policy, maintenance of travel demand models for planning by Metro, local governments and state and regional transportation service providers. In addition, these responsibilities include maintenance of land use, economic, demographic, GIS and aerial photo services for planning by Metro, local governments, and state and regional transportation providers, and compliance with federal certification requirements like environmental justice and air quality.					
<b>STIP Description:</b> Funding for Metro to meet Metropolitan Planning Organization mandates, established through the federal regulations.					

Last Amendment of Modification: None. This is the first amendment to the project.



**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
<del>STBG-U</del>	<del>Z230</del>	<del>2021</del>	<del>\$ 1,359,877</del>					\$ -
STBG-U	Z230	2025	\$ 154,280					\$ 154,280
								\$ -
								\$ -
							<b>Federal Totals:</b>	<b>\$ 154,280</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
								\$ -
								\$ -
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
<del>Local</del>	<del>Match</del>	<del>2021</del>	<del>\$ 155,644</del>					\$ -
Local	Match	2025	\$ 17,658					\$ 17,658
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ 17,658</b>
Phase Totals Before Amend:			<del>\$ 1,515,521</del>	\$ -	\$ -	\$ -	\$ -	<del>\$ 1,515,521</del>
Phase Totals After Amend:			\$ 171,938	\$ -	\$ -	\$ -	\$ -	\$ 171,938
Year Of Expenditure (YOE):								\$ 171,938

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Fund split and combining into Key 20597 results from final SFY 2022 UPWP Master Agreement of projects as detailed in Page 1 of the Rosetta Stone.

**Amendment Summary:**

The formal amendment splits off required STBG-U federal funds and required match and combines them into Key 20597. The amount is determined by the SFY 2022 UPWP Master List of Projects. Together with the PL and 5303 funds in Key 20597, the SFY 2022 UPWP Master List of projects will be able to complete the final agreement and obligate the federals around July 2021.

- > Will Performance Measurements Apply: No

**RTP References:**

- > RTP ID: 11103 - Regional MPO Activities for 2018-2027
- > RTP Description: System planning, topical planning, and activities that Metro must conduct for the period 2018-2027 in order to remain certified as an metropolitan planning organization (MPO) by the federal government and be eligible to receive and distribute federal transportation dollars.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning and Technical Studies
- > UPWP amendment: Not applicable & not required
- > RTP Goals: Goal 11 - Transparency and Accountability
- > Goal 11.2 Performance Based Planning
- > Goal Description: Make transportation investment decisions using a performance-based planning approach that is aligned with the RTP goals and supported by meaningful public engagement, multimodal data and analysis.

**Fund Codes:**

- > STBG-U = Federal Surface Transportation Block Grant funds appropriated to the states with a portion .
- > Local = General local funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: No
- > Metro Model: N/A
- > Model category and type: N/A
- > TCM project: No
- > Located on the CMP: No



Metro  
20121-24 Metropolitan Transportation Improvement Program (MTIP)  
PROJECT AMENDMENT DETAIL WORKSHEET

**Formal Amendment  
COMBINE FUNDS**  
Combine STBG plus add Carryover  
PL and 5303

<b>Lead Agency:</b> Metro		Project Type:	Planning	<b>ODOT Key:</b>	<b>20597</b>
<b>Project Name:</b> Portland Metro Planning SFY22	<b>6</b>	ODOT Type	Planning	<b>MTIP ID:</b>	<b>70986</b>
		Performance Meas:	No	<b>Status:</b>	<b>0</b>
<b>Project Status:</b> 0 = No activity (Planning)		Capacity Enhancing:	No	<b>Comp Date:</b>	<b>6/30/2022</b>
		Conformity Exempt:	Yes	RTP ID:	11103
<b>Short Description:</b> <del>Portland Metro MPO planning funds for Federal fiscal year 2021. Projects will be selected in the future through the MPO process.</del> <b>Completion of the MPO's SFY 2022 required Unified Planning Work Program (UPWP) activities supporting the categories of Transportation Planning, Regional Corridor/Area Planning, and Regional Administration/Support</b>		On State Hwy Sys:	No	RFFA ID:	
		Mile Post Begin:	N/A	RFFA Cycle:	2019-21
		Mile Post End:	N/A	UPWP:	Yes
		Length:	N/A	UPWP Cycle:	SFY 2022
		Flex Transfer to FTA	No	Transfer Code	N/A
		1st Year Program'd:	2020	Past Amend:	2
		Years Active:	2	OTC Approval:	Yes
		STIP Amend #:	TBD	MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> The Unified Planning Work Program (UPWP) is a federally required document which defines Metro's annual list of transportation planning activities along with the committed federal funding to be accomplished during the state fiscal year (July 1 to June 30th). The UPWP documents the metropolitan planning requirements, and planning priorities facing the Portland metropolitan area.					
<b>STIP Description:</b> Portland Metro MPO planning funds for Federal fiscal year 2021. Projects will be selected in the future through the MPO process.					

Last Amendment of Modification: None: First amendment of the project

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other	Construction	Total
<b>Federal Funds</b>								
<del>PL</del>	<del>Z450</del>	<del>2021</del>	<del>\$ 1,907,827</del>					\$ -
PL	Z450	2021	\$ 2,536,626					\$ 2,536,626
<del>5303</del>	<del>Z77D</del>	<del>2021</del>	<del>\$ 618,917</del>					\$ -
5303	Z277D	2021	\$ 1,903,393					\$ 1,903,393
STBG	Z230	2021	\$ 1,205,597					\$ 1,205,597
								\$ -
							<b>Federal Totals:</b>	<b>\$ 5,645,616</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
<del>State (to PL)</del>	<del>Match</del>	<del>2021</del>	<del>\$ 218,359</del>					\$ -
State (to PL)	Match	2021	\$ 290,328					\$ 290,328
Other (OVM)	OTH0	2021				\$ 225,000		\$ 225,000
								\$ -
Note: State Other funds are authorized State Support funds by ODOT. Added to Other phase to avoid confusion							<b>State Total:</b>	<b>\$ 515,328</b>
<b>Local Funds</b>								
<del>Local (5303)</del>	<del>Match</del>	<del>2021</del>	<del>\$ 70,838</del>					\$ -
Local (5303)	Match	2021	\$ 217,852					\$ 217,852
Local (STBG)	Match	2021	\$ 137,986					\$ 137,986
Other (OVM)	OTH0	2021	\$ 2,128,326					\$ 2,128,326
								\$ -
Note: Local Other funds are overmatch							<b>Local Total</b>	<b>\$ 2,484,164</b>
Phase Totals Before Amend:			<del>\$ 2,815,941</del>	\$ -	\$ -	\$ -	\$ -	<del>\$ 2,815,941</del>
Phase Totals After Amend:			\$ 8,420,108	\$ -	\$ -	\$ 225,000	\$ -	\$ 8,645,108
Year Of Expenditure (YOE):								\$ 8,645,108

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Add C/O PL and 5303 plus add STBG from Key 20877 and State Support funds to develop SFY 2022 UPWP Master Agreement Project Grouping Bucket
- > The addition of the carryover PL and 5303 represents a 52% cost increase to the project requiring a formal amendment to complete. All other associated UPWP projects will be part of the formal amendment as well. This includes adjustments to Keys 20877 and 20880.

**Amendment Summary:**

The formal amendment updates the SFY 2022 UPWP project Key. The updates are based on the final expected authorized UPWP projects and funding. Key 20597 represents the Master Agreement of UPWP projects that fall into three planning categories: Transportation Planning, Regional Corridor/Area Planning, and Regional Administration/Support. The authorized funding includes federal Planning funds (PL), FTA Section 5303 Planning funds, and Surface Transportation Block Grant (STBG) funds. Additionally ODOT is contributing \$225,000 of State support funds plus the match requirement for the PL funds. Together, the approved SFY 2022 UPWP planning activities total \$8,645,108.

- > Will Performance Measurements Apply: No

**RTP References:**

- > RTP ID: 11103 - Regional MPO Activities for 2018-2027
- > RTP Description: System planning, topical planning, and activities that Metro must conduct for the period 2018-2027 in order to remain certified as an metropolitan planning organization (MPO) by the federal government and be eligible to receive and distribute federal transportation dollars.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning and Technical Studies
- > UPWP amendment: Yes
- > RTP Goals: Goal 11 - Transparency and Accountability
- > Goal 11.2 - Performance Based Planning
- > Goal Description: Make transportation investment decisions using a performance-based planning approach that is aligned with the RTP goals and supported by meaningful public engagement, multimodal data and analysis.

**Fund Codes:**

- > STBG-U = Federal Surface Transportation Block Grant funds appropriated to the states with a portion allocated to the MPOs.
- > PL = Federal Planning funds allocated to MPOs to complete various required regional planning actions
- > State = State funds normally committed to the project as part of the required match.
- > 5303 = Federal Section 5303 transit funds used to complete various transit planning activities.
- > Local = General local funds provided by the lead agency as part of the required match.
- > Other = General local or state funds provided by the lead agency above the required match amount to support phase costs above the federal and match amount programmed.

**Other**

- > On NHS: No
- > Metro Model: N/A
- > Model category and type: N/A
- > TCM project: No



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

**Formal Amendment**  
**ADD NEW PROJECT**  
FY 2021 program year added to RTO  
funding

<b>Lead Agency:</b> Metro		Project Type:	Other		<b>ODOT Key:</b>	<b>21312</b>
<b>Project Name:</b> Metro Transportation Options (FFY 18-21)	7	ODOT Type	OP-TDM		<b>MTIP ID:</b>	<b>71055</b>
		Performance Meas:	No		<b>Status:</b>	<b>0</b>
<b>Project Status:</b> 0 = No activity (Planning)		Capacity Enhancing:	No		<b>Comp Date:</b>	<b>12/31/2023</b>
		Conformity Exempt:	Yes		RTP ID:	11054
		On State Hwy Sys:	No		RFFA ID:	50357
		Mile Post Begin:	N/A		RFFA Cycle:	2019-21
		Mile Post End:	N/A		UPWP:	Yes
		Length:	N/A		UPWP Cycle:	SFY 2022
		Flex Transfer to FTA	Yes		Transfer Code	<b>5307</b>
		1st Year Program'd:	2020		Past Amend:	2
		Years Active:	2		OTC Approval:	Yes
		STIP Amend #:	21-24-0583		MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> Supplemental funding award from ODOT to the Metro FY 2021 Regional Travel Options (RTO) program in Key 20879. The RTO program implements strategies to help diversify trip choices, reduce pollution and improve mobility. RTO includes all of the alternatives to driving alone, such as carpooling, vanpooling, riding transit, bicycling, walking and telecommuting.						
<b>STIP Description:</b> Promote available transportation alternatives.						
Last Amendment of Modification: None: First amendment to the project						

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (RTO, TDM)	Total
<b>Federal Funds</b>								
State STBG	2240	2018					\$ 574,732	\$ 574,732
AC-STBGS	ACP0	2021					\$ 147,676	\$ 147,676
								\$ -
								\$ -
Note: AC-STBGS Federal share = 92.30% per STIP Summary Sheet							<b>Federal Totals:</b>	<b>\$ 722,408</b>
<b>Federal Fund Obligations \$:</b>							\$ 574,732	Federal Aid ID
<b>EA Number:</b>							TDM00019	0000(270)
<b>Initial Obligation Date:</b>							9/25/2018	
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
Local	Match	2018					\$ 47,963	\$ 47,963
Local	Match	2021					\$ 12,324	\$ 12,324
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ 60,287</b>
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	<b>\$ 782,695</b>	<b>\$ 782,695</b>
Year Of Expenditure (YOE):								\$ 782,695

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > ODOT Supplemental funding by extending the program years to be 2018-2021

**Amendment Summary:**

The project was part of the 2018-21 MTIP. ODOT provides the RTO program with supplemental funding by agreement. \$574,732 of State STBG were committed and obligated in support of the Metro RTO program. The program years were 2018-2020. Per agreement between Metro and ODOT, the program years for this allocation have been extended to include FY 2021. This equals a total addition of \$160,000 in new funding for FY 2021. The federal portion will be \$147,676. Through this formal amendment, Key 21312 is being re-added to the MTIP with the new added FY 2021 funding year.

- > Will Performance Measurements Apply: No

**RTP References:**

- > RTP ID: 11054 - Regional Travel Options Activities for 2018-2027
- > RTP Description: Metro awards grant funding, coordinates marketing efforts, and provides technical assistance and evaluation to agencies and organizations to encourage people to make fewer auto trips. RTO-funded activities include worksite and college information programs that make transit, bicycling, walking and ridesharing easier to use.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Other - Planning and Technical Studies
- > UPWP amendment: Yes
- > RTP Goals: Goal 3 - Transportation Choices
- > Goal Objective 3.3 Access to Transit
- > Goal Description: Increase household and job access to current and planned frequent transit service.

**Fund Codes:**

- > State STBG = Federal Surface Transportation Block Grant funds appropriated to the states and used by the DOT for eligible projects.
- > AC-STBGS = Advance Construction programmatic fund type code used as a funding placeholder with the expectation that State STBG will be used as the final federal funds to be obligated.
- > Local = General local funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: Yes
- > Metro Model: Yes
- > Model category and type: Pedestrian - Pedestrian Parkway
- > TCM project: No
- > Located on the CMP: Yes





**Metro**  
**20121-24 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Formal Amendment**  
**ADD CONSTRUCTION PHASE**  
Add Cons phase funding

<b>Lead Agency:</b> ODOT		<b>Project Type:</b> Safety		<b>ODOT Key:</b> 19267
<b>Project Name:</b> OR141 (Hall Blvd): Scholls Ferry Rd - Locust St	8	<b>ODOT Type</b> Bike/Ped		<b>MTIP ID:</b> 70806
		<b>Performance Meas:</b> Yes		<b>Status:</b> 5
<b>Project Status:</b> 5 = (RW ) Right-of Way activities initiated including R/W acquisition and/or utilities relocation.		<b>Capacity Enhancing:</b> No		<b>Comp Date:</b> 12/31/2023
		<b>Conformity Exempt:</b> Yes		<b>RTP ID:</b> 12095
<b>Short Description:</b> In Beaverton on OR141 from Scholls Ferry Rd to Locust St (MP 2.82 to 4.10), construct and complete ADA curb and ramp improvements to include pedestrian push button poles, relocate signal junction boxes, and radar detection upgrades to improve access.		<b>On State Hwy Sys:</b> OR141		<b>RFFA ID:</b> N/A
		<b>Mile Post Begin:</b> 2.82		<b>RFFA Cycle:</b> N/A
		<b>Mile Post End:</b> 4.10		<b>UPWP:</b> No
		<b>Length:</b> N/A		<b>UPWP Cycle:</b> N/A
		<b>Flex Transfer to FTA:</b> No		<b>Transfer Code:</b> N/A
		<b>1st Year Program'd:</b> 2020		<b>Past Amend:</b> 5
		<b>Years Active:</b> 2		<b>OTC Approval:</b> Yes
		<b>STIP Amend #:</b> 21-24-0609		<b>MTIP Amnd #:</b> AP21-09-APR
<b>Detailed Description:</b> In Beaverton on OR141 from Scholls Ferry Rd to Locust St (MP 2.82 to 4.10), construct and complete ADA curb and ramp improvements to include pedestrian push button poles, relocate signal junction boxes, and radar detection upgrades to improve access.				
<b>STIP Description:</b> Upgrade curb ramps in compliance with Americans with Disabilities Act (ADA) standards. Pedestrian push button poles, relocate signal junction boxes, and radar detection upgrades to improve access..				
Last Amendment of Modification: Formal - September 2020 - SP21-02-SEP - LIMITS CHANGE: The Mile Post limits for the project are expanded by 0.28 miles which triggers the formal amendment.				

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
<del>State STP</del>	<del>M240</del>	<del>2016</del>	<del>-</del>	<del>\$ 191,125</del>				\$ -
State STP (5-200k)	2231	2016		\$ 639,775				\$ 639,775
Redistribution	Z030 + M030	2016		\$ 526,452				\$ 526,452
<del>AC-STBGS</del>	<del>ACP0</del>	<del>2016</del>		<del>\$ 448,650</del>				\$ -
<del>AC-STBGS</del>	<del>ACP0</del>	<del>2020</del>			<del>\$ 1,013,949</del>			\$ -
Redistribution	Z030	2020			\$ 960,111			\$ 960,111
AC-STBGS	ACP0	2022					\$ 3,162,982	\$ 3,162,982
							<b>Federal Totals:</b>	<b>\$ 5,289,320</b>
<b>Federal Fund Obligations \$:</b>				\$ 1,166,227	\$ 960,111			Federal Aid ID
<b>EA Number:</b>				PE002488	R9626000			
<b>Initial Obligation Date:</b>				4/9/2015	8/25/2020			
<b>EA End Date:</b>				N/A	N/A			
<b>Known Expenditures:</b>				N/A	N/A			
<b>State Funds</b>								
<del>State (STP)</del>	<del>Match</del>	<del>2016</del>	<del>-</del>	<del>\$ 21,875</del>				\$ -
State (STP)	Match	2016		\$ 73,225				\$ 73,225
State (Redist)	Match	2016		\$ 60,255				\$ 60,255
<del>State (AC)</del>	<del>Match</del>	<del>2016</del>		<del>\$ 51,350</del>				\$ -
<del>State (AC)</del>	<del>Match</del>	<del>2020</del>			<del>\$ 116,051</del>			\$ -
State (Redist)	Match	2020			\$ 109,889			\$ 109,889
State (AC)	Match	2022					\$ 362,018	\$ 362,018
							<b>State Total:</b>	<b>\$ 605,387</b>
<b>Local Funds</b>								
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ -</b>
Phase Totals Before Amend:			\$ -	\$ 1,299,707	<del>\$ 1,130,000</del>	\$ -	<del>\$ -</del>	<del>\$ 2,429,707</del>
Phase Totals After Amend:			\$ -	\$ 1,299,707	\$ 1,070,000	\$ -	\$ 3,525,000	\$ 5,894,707
Year Of Expenditure (YOE):								\$ 5,894,707

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Adding Construction phase to MTIP to FY 2022. Cost increase = \$3,465,000 = a 143% increase to the project.

**Amendment Summary:**

The formal amendment adds the construction phase to the project with an obligation year planned for FY 2022. The project remained in the prior obligated portion to the MTIP since PE and ROW were obligated by the end of the 2018-21 MTIP. With the addition of the Construction phase to the project, Key 19267 now becomes an active project in the MTIP again. A formal amendment is required when the construction is added to the MTIP. Additionally, the cost increase to the project is 143% which would have required a formal amendment.

- > Will Performance Measurements Apply: Yes - Safety

**RTP References:**

- > RTP ID: 12095 - Safety & Operations Projects
- > RTP 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.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Safety - Projects that correct, improve, or eliminate a hazardous location or feature
- > UPWP amendment: No
- > RTP Goals: Goal 5 - Safety and Security
- > Goal 5.1 - Transportation Safety
- > Goal Description: Eliminate fatal and severe injury crashes for all modes of travel.

**Fund Codes:**

- > State STP or STBG = Federal Surface Transportation Block Grant funds appropriated to the state DOT and then committed to eligible projects .
- > State STBG 5-200K = Federal STBG funds limited for use in areas of population between 5,000 to 200,000.
- > AC-STBGS = Federal Advance Construction fund type placeholder the state DOT will use when the committed federal fund is not immediately available. In this case the expected federal fund is State STBG.
- > Redistribution = Federal funds that are taken from other states for failing to reach their obligation targets and then redistributed to other states as a reward for reaching their obligation target goals. Generally, the eligibility for Redistribution funds are the same as STBG.
- > State = General state funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: No
- > Metro Model: Yes
- > Model category and type: OR 141 is identified as an Minor Arterial in the Metro Motor Vehicle modeling network
- > TCM project: No
- > Located on the CMP: No



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

**Formal Amendment  
CANCEL PROJECT**

<b>Lead Agency:</b> Metro		Project Type:	Bridge		<b>ODOT Key:</b>	<b>21712</b>
<b>Project Name:</b> OR99W : Rock Creek NB Bridge	9	ODOT Type	Bridge		<b>MTIP ID:</b>	<b>71197</b>
		Performance Meas:	Safety		<b>Status:</b>	<b>0</b>
<b>Project Status:</b> 0 = No activity		Capacity Enhancing:	No		<b>Comp Date:</b>	<b>N/A</b>
		Conformity Exempt:	Yes		RTP ID:	N/A
<b>Short Description:</b> Install new bridge rail to meet current safety standards		On State Hwy Sys:	OR99W		RFFA ID:	N/A
		Mile Post Begin:	13.82		RFFA Cycle:	N/A
		Mile Post End:	13.84		UPWP:	No
		Length:	0.02		UPWP Cycle:	N/A
		Flex Transfer to FTA	No		Transfer Code	N/A
		1st Year Program'd:	2020		Past Amend:	2
		Years Active:	2		OTC Approval:	Yes
		STIP Amend #:	21-24-0607		MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> Install new bridge rail to meet current safety standards						
<b>CANCEL PROJECT FROM 2021-24 MTIP</b>						
<b>STIP Description:</b> Install new bridge rail to meet current safety standards.						

Last Amendment of Modification: August 2020 - Administrative - AB21-01-AUG1- Slip PE to 2021

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
NHPP	2001	2021	-	\$ 66,471			\$ -	-
NHPP	2001	2021	-				\$ 618,334	-
							\$ -	-
							\$ -	-
<b>Federal Totals:</b>							\$ -	-
Federal Fund Obligations \$:				Federal Aid ID				
EA Number:								
Initial Obligation Date:								
EA End Date:								
Known Expenditures:								
<b>State Funds</b>								
State	Match	2021	-	\$ 7,608			\$ -	-
State	Match	2021					\$ 70,771	-
							\$ -	-
							\$ -	-
<b>State Total:</b>							\$ -	-
<b>Local Funds</b>								
<b>CANCEL PROJECT FROM 2021-24 MTIP</b>							\$ -	-
							\$ -	-
<b>Local Total</b>							\$ -	-
Phase Totals Before Amend:			\$ -	\$ 74,079	\$ -	\$ -	\$ 689,105	\$ 763,184
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Year Of Expenditure (YOE):								\$ -

**Notes and Summary of Changes:**

- > Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.
- > Canceled project will transfer funding to Key 20118 Indian Creek bridge in Region 2.

**Amendment Summary:**

The formal amendment cancels the project and finding from the 2021-24 MTIP. The ODOT Bridge program has decided to cancel moving forward with this project and transfer all funding to Indian Creek bridge in Key 20118 in Region 2.

- > Will Performance Measurements Apply: Yes - no

**RTP References:**

- > RTP ID: 12092 - Bridge Rehabilitation & Repair
- > RTP Description: Projects to repair or rehabilitate bridges, such as painting, joint repair, bridge deck repair, seismic retrofit, etcetera, that do not add motor vehicle capacity.
- > Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Safety - Guardrails, median barriers, crash cushions.
- > UPWP amendment: No
- > RTP Goals: Goal 5 - Safety and Security
- > Goal 5.1 - Transportation Safety
- > Goal Description: Eliminate fatal and severe injury crashes for all modes of travel.

**Fund Codes:**

- > NHPP = Federal National Highway Performance Program funds. .
- > State = General State funds provided by the lead agency as part of the required match.

**Other**

- > On NHS: Yes
- > Metro Model: No
- > Model category and type: N/A
- > TCM project: No
- > Located on the CMP: Yes



Metro  
20121-24 Metropolitan Transportation Improvement Program (MTIP)  
PROJECT AMENDMENT DETAIL WORKSHEET

**Formal Amendment**  
**LIMITS CHANGE**  
Adjust limits to be 17th to Rusk

<b>Lead Agency:</b> ODOT		Project Type:	O&M		<b>ODOT Key:</b>	<b>21598</b>
<b>Project Name:</b> <del>OR224: SE 17th Ave - OR213</del> OR224: SE 17th Ave - SE Rusk Road	<b>10</b>	ODOT Type	Preserve		<b>MTIP ID:</b>	<b>71153</b>
		Performance Meas:	No		<b>Status:</b>	<b>4</b>
<b>Project Status:</b> 4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%, 90% design activities initiated).		Capacity Enhancing:	No		<b>Comp Date:</b>	
		Conformity Exempt:	Yes		RTP ID:	12094
		On State Hwy Sys:	OR224		RFFA ID:	N/A
		Mile Post Begin:	-0.01		RFFA Cycle:	N/A
		Mile Post End:	<del>3.95</del> 2.72		UPWP:	No
		Length:	<del>3.96</del> 2.73		UPWP Cycle:	N/A
		Flex Transfer to FTA	No		Transfer Code	N/A
		1st Year Program'd:	2021		Past Amend:	0
		Years Active:	1		OTC Approval:	No
		STIP Amend #: 21-24-0586			MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> Design for a future pavement resurfacing project to repair cracking, rutting and wear to keep this section safe for travel.						
<b>STIP Description:</b> Design for a future construction project to repair cracking, rutting and wear to keep this section safe for travel.						
Last Amendment of Modification: None: First amendment to the project						

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
<b>Federal Funds</b>								
<del>NHPP</del>	<del>Z001</del>	<del>2021</del>	<del>-</del>	<del>\$ 2,348,893</del>				<del>\$ -</del>
NHPP	Z001	2021		\$ 2,263,649				\$ 2,263,649
AC-NHPP (89.73%)	ACPO	2022			\$ 85,243			\$ 85,243
								\$ -
							<b>Federal Totals:</b>	<b>\$ 2,348,892</b>
Federal Fund Obligations \$:								Federal Aid ID
EA Number:								
Initial Obligation Date:								
EA End Date:								
Known Expenditures:								
<b>State Funds</b>								
<del>State</del>	<del>Match</del>	<del>2021</del>	<del>-</del>	<del>\$ 268,841</del>				<del>\$ -</del>
State	Match	2021		\$ 259,085				\$ 259,085
State	Match	2022			\$ 9,757			\$ 9,757
								\$ -
							<b>State Total:</b>	<b>\$ 268,842</b>
<b>Local Funds</b>								
								\$ -
								\$ -
							<b>Local Total</b>	<b>\$ -</b>
Phase Totals Before Amend:			\$ -	<del>\$ 2,617,734</del>	\$ -	\$ -	\$ -	\$ 2,617,734
Phase Totals After Amend:			\$ -	\$ 2,522,734	\$ 95,000	\$ -	\$ -	\$ 2,617,734
Year Of Expenditure (YOE):								\$ 2,617,734



**Notes and Summary of Changes:**

> Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.

**Amendment Summary:**

The formal amendment adjusts the project limits to be SE Lake to Rusk Rd. The PE phase cost has been re-estimated allowing \$95,000 to be shifted forward to Right-of-Way. The total project cost remains unchanged at \$2,617,734. The project scope remains unchanged as a roadway rehabilitation/rehab project. The project limit reduction reflects now ends at Rusk road where a separate capacity project will add a third lane to OR 224 from Rusk to OR213. The amendment now separates the rehabilitation project from the capacity improvement.

> Will Performance Measurements Apply: Yes - Safety

**RTP References:**

> RTP ID: 12094 - Highway Pavement Maintenance

> RTP Description: Pavement rehabilitation/repair projects includes overlays, slurry seals, full pavement replacement, and other minor roadway improvements (curb and gutters, adding/widening shoulders) that do not add motor vehicle capacity.

> Exemption Status: Project is not an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Safety - Pavement resurfacing and/or rehabilitation -

> UPWP amendment: No

> RTP Goals: Goal 10 Fiscal Stewardship

> Goal 10.1 - Infrastructure Condition

> Goal Description: Plan, build and maintain regional transportation assets to maximize their useful life, minimize project

**Fund Codes:**

> NHPP = Federal National Highway Performance Program funds appropriated to the states.

> AC-NHPP = Advance Construction fund type placeholder allowing the project phase to move forward until the federal fund type code is identified and committed to the project. For this project, the programmatic fund type code is anticipated to be NHPP.

> State = General state funds provided by the lead agency as part of the required match.

**Other**

> On NHS: Yes

> Metro Model: Yes

> Model category and type: Throughway, Metro Motor Vehicle modeling network

> TCM project: No

> Located on the CMP: Yes



**Metro**  
**20121-24 Metropolitan Transportation Improvement Program (MTIP)**  
**PROJECT AMENDMENT DETAIL WORKSHEET**

**Formal Amendment**  
**ADD NEW PROJECT**  
Add Portland's new TSMO ATC  
upgrade project

<b>Lead Agency:</b> <b>Portland</b>		Project Type:	TSMO/ITS		<b>ODOT Key:</b>	<b>NEW</b>
<b>Project Name:</b> <b>Local Traffic Signal Controller Replacement</b>	<b>11</b>	ODOT Type	TBD		<b>MTIP ID:</b>	<b>NEW</b>
		Performance Meas:	ITS		<b>Status:</b>	<b>0</b>
<b>Project Status: 1</b> = Pre-first phase obligation activities (IGA development, project scoping, scoping refinement, etc.)		Capacity Enhancing:	No		<b>Comp Date:</b>	<b>12/31/2022</b>
		Conformity Exempt:	Yes		RTP ID:	11103
		On State Hwy Sys:	No		RFFA ID:	N/A
		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	No
		Length:	N/A		UPWP Cycle:	N/A
		TSMO Award:	Yes		TSMO Call	2019
		1st Year Program'd:	2021		Past Amend:	0
		Years Active:	0		OTC Approval:	No
		STIP Amend #:	TBD		MTIP Amnd #:	AP21-09-APR
<b>Detailed Description:</b> 2019 TSMO Awarded project. This project includes purchasing Advanced Transportation Controllers (ATCs, hardware and software) and converting the existing traffic signal timing at 141 traffic signals. Upgrade locations have been selected based on the priorities in the PBOT ITS Plan.						
<b>STIP Description:</b> TBD						
Last Amendment of Modification: None: Initial programming						

**PROJECT FUNDING DETAILS**

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (TSMO/ITS)	Total
<b>Federal Funds</b>								
STBG-U	2230	2022					\$ 840,435	\$ 840,435
								\$ -
								\$ -
							<b>Federal Totals:</b>	<b>\$ 840,435</b>
<b>Federal Fund Obligations \$:</b>								Federal Aid ID
<b>EA Number:</b>								
<b>Initial Obligation Date:</b>								
<b>EA End Date:</b>								
<b>Known Expenditures:</b>								
<b>State Funds</b>								
								\$ -
								\$ -
							<b>State Total:</b>	<b>\$ -</b>
<b>Local Funds</b>								
Local	Match	2022					\$ 96,192	\$ 96,192
								\$ -
							<b>Local Total</b>	<b>\$ 96,192</b>
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	\$ 936,627	\$ 936,627
Year Of Expenditure (YOE):								\$ 936,627

**Notes and Summary of Changes:**

> Red font = prior amended funding or project details. Blue font = amended changes to funding or project details. Black font indicates no change has occurred.

**Amendment Summary:**

The formal amendment adds the new 2019 TSMO awarded project to the 2021-24 MTIP. The project is an Transportation Systems Management (TSMO) project that will purchase Advanced Transportation Controllers (ATCs, hardware and software) and converting the existing traffic signal timing at 141 traffic signals throughout Portland.

> Will Performance Measurements Apply: Yes - ITS

**RTP References:**

> RTP ID: 11104

> RTP 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.

> Exemption Status: Project is an exempt, non-capacity type project per 40 CFR 93.126, Table 2 - Safety - Traffic control devices and operating assistance other than signalization projects.

> UPWP amendment: No

> RTP Goals: Goal 4 - Reliability and Efficiency

> Goal Objective 4.2 - Travel Management

> Goal Description: Increase the use of real-time data and decision-making systems to actively manage transit, freight, arterial and throughway corridors.

**Fund Codes:**

> STBG-U = Federal Surface Transportation Block Grant funds appropriated to the states with a portion allocated to the MPOs for various eligible projects

> Local = General local funds provided by the lead agency as part of the required match.

**Other**

> On NHS: N/A

> Metro Model: N/A

> Model category and type: N/A

> TCM project: No

> Located on the CMP: No