

BEFORE THE METRO COUNCIL

FOR THE PURPOSE OF AMENDING THE 2015-18) RESOLUTION NO. 17-4798
METROPOLITAN TRANSPORTATION)
IMPROVEMENT PROGRAM (MTIP) TO MODIFY) Introduced by: “Chief Operating Officer
AND/OR ADD NEW PROJECTS AS PART OF THE) Martha Bennett in concurrence with
APRIL 2017 FORMAL MTIP AMENDMENT (AP-) Council President Tom Hughes”
17-04-APR) INVOLVING A TOTAL OF SIXTEEN)
AFFECTED PROJECTS FOR BEAVERTON,)
METRO, MULTNOMAH COUNTY, PORTLAND,)
ODOT, TRIMET, AND WILSONVILLE)
)

WHEREAS, the Metropolitan Transportation Improvement Program (MTIP) prioritizes projects from the Regional Transportation Plan (RTP) to receive transportation related funding; and

WHEREAS, the Joint Policy Advisory Committee on Transportation (JPACT) and the Metro Council approved the 2015-18 MTIP on July 31, 2014; and

WHEREAS, JPACT and the Metro Council must approve any subsequent amendments to add new projects or substantially modify existing projects in the MTIP; and

WHEREAS, the US Department of Transportation (USDOT) has issued new MTIP amendment submission rules and definitions for Formal and Administrative amendments that both ODOT and Oregon MPOs must adhere to; and

WHEREAS, the city of Beaverton requires their OR8 Canyon Rd Streetscape and Safety Project to be combined into ODOT’s OR8 SW Hocken Ave to W Short St project in order for both projects to proceed; and

WHEREAS, Metro requires the addition of their FY2018 federal planning funds to be added to the 2015 MTIP at this time enabling them to be obligated during summer 2017; and

WHEREAS, Multnomah County needs additional local funds added to their Arata Road, 223rd to 238th St project to allow it to move forward in the federal transportation delivery process; and

WHEREAS, the city of Portland will see their North Rivergate Freight Project fully programmed in the MTIP now that the draft finance plan has been completed which will construct a two-lane over cross at the UPRR crossing and provide safety and mobility benefits for freight movements in the area; and

WHEREAS, the Oregon Department of Transportation (ODOT) needs to increase funding for five of their existing projects, I-205 Johnson Creek to Glenn Jackson Bridge, OR212 SE Richey Rd to US26, OR 213 SE Lindy Street to SE King Rd, OR8 at SE 44th Ave and SE 45th Ave, and OR212 Rock Creek to Richey Rd to address various funding issues to allow the projects to continue moving forward through the federal transportation project delivery process; and

WHEREAS, ODOT requires three of their submitted amended projects to complete combining or splitting actions due to scope adjustments and/or to leverage their funds more efficiently along with the cost increases; and

WHEREAS, the Oregon Transportation Commission (OTC) approved the required changes to the STIP at their January, February and March 2017 meetings enabling them now to complete the MTIP amendment process; and

WHEREAS OTC approval action provides proof of funding verification in support of the fiscal constraint requirement; and

WHEREAS, TriMet requires Metro to add their Transit Oriented Development (TOD) fund exchange project in 2018 committed to their FY 2018 Preventive Maintenance needs allowing TriMet the ability to flex transfer the funds over to FTA when they are ready to submit their federal funds grant application enabling them to access and expend the funds; and

WHEREAS, the city of Wilsonville requires their Tooze Rd 110th Ave to Grahams Ferry Rd project to now add their committed local funds via the amendment to the project's Right-of-Way and Construction phases to ensure the project can continue moving forward through the federal transportation project delivery process; and

WHEREAS, all sixteen projects were evaluated against seven MTIP review factors to ensure all requested changes and additions can be accomplished legally through the MTIP amendment process; and

WHEREAS, the MTIP review factors included project eligibility/proof of funding, RTP consistency with the financially constrained element, consistency with RTP goals and strategies, determination of amendment type, air conformity review, fiscal constraint verification, and compliance with MPO MTIP management responsibilities; and

WHEREAS, the MTIP's financial constraint finding is maintained as the project changes and new funding has been verified, or reflect lateral funding to existing programmed projects; and

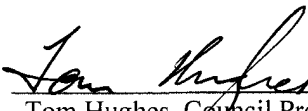
WHEREAS, no negative impacts to air conformity will exist as a result of the changes completed through the April 2017 Formal MTIP Amendment; and

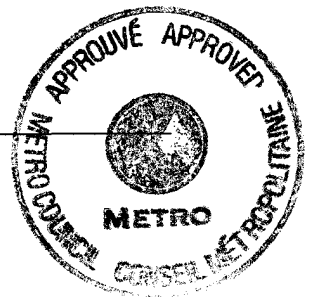
WHEREAS, all projects included in the April 2017 Formal MTIP Amendment successfully completed a required 30-day public notification/opportunity to comment period without any significant issues raised; and

WHEREAS, TPAC received their notification and recommended approval on April 28, 2017; now therefore


BE IT RESOLVED that the Metro Council hereby adopts the recommendation of JPACT on May 18, 2017 to formally amend the 2015-18 MTIP to include the April 2017 Formal Amendment bundle of sixteen projects requiring necessary changes and updates.

ADOPTED by the Metro Council this 8 day of June 2017.


Tom Hughes, Council President



Approved as to Form:



for Alison R. Kean, Metro Attorney

2015-2018 Metropolitan Transportation Improvement Program
Exhibit A to Resolution 17-4798



Proposed April 2017 Formal Amendment Bundle			
Amendment Type: FORMAL			
Total Number of Projects: 16			
ODOT Key	Lead Agency	Project Name	Required Changes
19275	Beaverton	OR8 CANYON ROAD STREETScape AND SAFETY PROJECT	Project is proposed to be combined into ODOT project Key 18758 (OR8: SW HOCKEN AVE - SW SHORT ST) for improved delivery
20772	Metro	PORTLAND METRO PLANNING SFY 2018	This project is being added to the 2015 MTIP and adds Metro's planning fund allocation of federal PL, STP, and 5303 into federal fiscal 2017 to enable Metro the opportunity to obligate and begin expending the funds as of July 2017 and through federal fiscal year 2018.
19283	Metro	REGIONAL PLANNING (2018)	Project is canceled now that SFY 2018 Planning STP, PL, and 5303 funds are being added to new project 20772 as part of this amendment. Otherwise duplicate programming would have occurred.
18019	Multnomah County	ARATA ROAD: 223RD - 238TH (FAIRVIEW/WOOD VILLAGE)	Local funds added to the project to address phase funding shortfalls due to project various additional project requirements not anticipated in the original application.
19300	Portland	SOUTH RIVERGATE FREIGHT PROJECT NORTH RIVERGATE FREIGHT PROJECT	Project has been re-scoped as a 2-lane railroad crossing overcrossing on North Rivergate Blvd at the UPRR crossing. Initial estimated full project programming is being added to the MTIP through this amendment.
18804	ODOT	I-205: JOHNSON CREEK - GLENN JACKSON BRIDGE	Through this amendment, Key 18804 combines projects together (Funding from Key 19070) for greater scope economies of scale, plus adds future approved STIP funding initially committed to Key 20483 now dedicated to Key 18004. Scope and description significantly revised through this amendment.
18758	ODOT	OR8 OPERATIONAL IMPROVEMENTS OR8: SW HOCKEN AVE - SW SHORT ST	Project combines Key 19275 which is Beaverton's OR8 CANYON ROAD STREETScape AND SAFETY PROJECT onto Key 18758 and pulls reserve funds from Key 18794 (also part of this amendment). Project name and scope/description are updated as a result in 18758.

18772	ODOT	OR212: SE RICHEY RD - US26	Funds added to PE phase to eliminate a phase funding shortfall. ROW phase also slipped from 2017 to 2018. Project description also expanded through this amendment.
18779	ODOT	OR213: SE LINDY ST - SE KING RD	PE and Construction phase funding shortfalls are being addressed through this amendment. A total of \$1,117,503 is being added to cover the project cost increase.
18791	ODOT	OR8 AT OR219 (HILLSBORO) OR8 AT OR219 AND SE 44TH - SE 45TH AVE (HILLSBORO)	Project adds funds pulled from Key 18793 (also this amendment) to adds funding needs in PE, ROW, and Construction. Project name, description, and scope adjusted as well. Keys 18791 and 18793 are effectively combined through this amendment. Funds also added from Key 18794.
18793	ODOT	OR8 AT SE 44TH AVE & SE 45TH AVE	Project is combined into Key 18791. All funds transferred to Key 18791. Key 18793 will be removed from the MTIP as part of the 2018 MTIP Update.
18794	ODOT	OR8: N 10TH AVE (CORNELIUS) - SW 110TH AVE (BEAVERTON) OR8: SW10TH - SW 110TH	Name and description update. Cost decrease total of \$384,600 results from transferring \$96,400 of HSIP to Key 18758 and \$288,000 of HSIP to Key 18791 both part of this amendment.
19070	ODOT	I-205: I-84 - SE STARK/WASHINGTON STREET	Transfer all approved \$759,054 from this project to Key 18804 (also part of this amendment) Key 19070 retains a zero programmed balance
19355	ODOT	OR212: ROCK CREEK - RICHEY RD Key	Adding \$313,000 to the PE phase to address a PE funding shortfall
New	TriMet	FY18 TRIMET PREVENT MAINT (TOD FUND EXCHANGE)	Adds the required project allowing the annual Transit Oriented Development (TOD) fund exchange to occur
17212	Wilsonville	TOOZE RD: 110TH AVE-GRAHAMS FERRY RD (WILSONVILLE)	Adds full Right-of-Way and Construction phases funding to the project. Project fully programmed now in the MTIP through this amendment at \$7,237,663.

The before and after amended project are listed on the next pages

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19275	70687	Beaverton	OR8 CANYON ROAD STREETScape AND SAFETY PROJECT					Local Road	\$ 3,939,597
Project Description:		Design and construct intersection and crossing facilities as well as a short bike connection to parallel regional bike routes along Canyon Road (OR 8) between SW 117th Avenue and SW Hocken Avenue							
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	M230	Federal	2017		\$ 494,000				\$ 494,000
Local	Match	Local	2017		\$ 56,541				\$ 56,541
STP	M230	Federal	2017			\$ 79,000			\$ 79,000
Local	Match	Local	2017			\$ 9,042			\$ 9,042
STP	M230	Federal	2018					\$ 2,962,000	\$ 2,962,000
Local	Match	Local	2018					\$ 339,014	\$ 339,014
Total:			\$ -	\$ 550,541	\$ 88,042	\$ -	\$ 3,301,014	\$ 3,939,597	

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19275	70687	Beaverton	N/A - See new combined project in Key 18758 this amendment						\$ -
Project Description:		<i>Amended changes: The project as currently programmed will be combined into Key 18758 (ODOT), (also part of this amendment), OR8: SW Hocken Ave - SW Short St for fund leveraging and improved project delivery efficiencies. See Key 18758 for the new combined project.</i>							
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
									\$ -
									\$ -
Total:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	STP = Federal Surface Transportation Program funds (Metro allocation)								
	Local = Local funds provided as part of the required match to the federal funds.								

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING - None - **New Project**

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name				Project Type	Project Cost	
20722	TBD	Metro	PORTLAND METRO PLANNING SFY 2018				Other	\$ 3,996,359	
Project Description:			The project adds Metro FY 2018 appropriated planning funds for use in various MPO transportation planning functions (e.g. RTP development and management, Air Conformity compliance, MTIP development, modification, and management, Research and Modeling, Title VI Environmental Justice, GIS Mapping and Land Information, in support various regional studies, etc.)						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	Z230	Federal	2017	\$ 1,208,234					\$ 1,208,234
Local	Match	Local	2017	\$ 138,287					\$ 138,287
PL	Z450	Federal	2017	\$ 1,801,345					\$ 1,801,345
State	Match	STATE	2017	\$ 206,172					\$ 206,172
5303	Z77D	Federal	2017	\$ 576,355					\$ 576,355
Local	Match	Local	2017	\$ 65,966					\$ 65,966
Total:				\$ 3,996,359	\$ -	\$ -	\$ -	\$ -	\$ 3,996,359
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	STP = Surface Transportation Program funds State = State agency funds included as part of the required match to the federal funds.								
	PL = Federal Planning Funds (Metropolitan Planning FAST Act)								
	5303 = FTA section 5303 planning funds (Metro PL 5303 funds from FTA)								
	State = State funds								
	Local = local funds used normally as matching funds to the federal funds or as overmatch to cover additional project costs								

Amendment Summary:
The amendment adds the FY 2018 Metro planning funds to the 2015 MTIP that will fund numerous Metro planning activities during the SFY 2018 year

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19283	70669	Metro	REGIONAL PLANNING (2018)					Other	\$ 1,386,917
Project Description:			The MPO Planning program contributes to a broad range of activities within Metro that are linked to regional policy						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	M230	Federal	2018	1,244,481					\$ 1,244,481
Local	Match	Local	2018	142,436					\$ 142,436
Total:				\$ 1,386,917	\$ -	\$ -	\$ -	\$ -	\$ 1,386,917

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19283	70669	Metro	REGIONAL PLANNING (2018)					Other	\$ -
Project Description:			<i>Through this amendment the 2018 planning funds STP allocation will be grouped together in Key 20722. One key now will contain each year's total planning fund allocation of STP, PL, and 5303 rather than programming them separately. With Key 20722 added as part of this amendment, Key 19283 is not required would reflect a STP planning fund duplication.</i>						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
									\$ -
									\$ -
Total:				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	STP = Surface Transportation Program funds State = State agency funds included as part of the required match to the federal funds.								
	Local = local funds used normally as matching funds to the federal funds or as overmatch to cover additional project costs								

Amendment Summary:
 Through this amendment, possible duplication of the Metro planning funds with the new Key 20722 will be avoided by canceling this project from the MTIP.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18019	70484	Multnomah County	ARATA ROAD: 223RD - 238TH (FAIRVIEW/WOOD VILLAGE)					Local Road	\$ 4,468,201
Project Description:			Construct sidewalks, lighting and landscaping.						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP-State (FLEX)	M240	Federal	2013		\$ 460,785				\$ 460,785
Local	Match	Local	2013		\$ 52,739				\$ 52,739
CMAQ	L400	Federal	2013		\$ 300,000				\$ 300,000
Local	Match	Local	2013		\$ 34,336				\$ 34,336
STP-State (Flexible)	L24E	Federal	2015			\$ 502,488			\$ 502,488
Local	Match	Local	2015			\$ 57,512			\$ 57,512
CMAQ	Federal	L400	2017				\$ 1,869,000		\$ 1,869,000
Local	Match	Local	2017				\$ 213,915		\$ 213,915
STP-State (Flexible)	L24E	Federal	2017				\$ 636,727		\$ 636,727
Local	Match	Local	2017				\$ 72,876		\$ 72,876
Other	OTH0	Local	2017				\$ 267,823		\$ 267,823
Total:				\$ -	\$ 847,860	\$ 560,000	\$ 3,060,341	\$ -	\$ 4,468,201
Notes:	Changes made through the amendment are shown on the next page								
	STP-State (Flex) and (Flexible) = Federal Surface Transportation funds allocated to ODT and then committed to projects								
	CMAQ = federal Congestion Mitigation Air Quality improvement funds								
	Local = Local funds contributed by the lead agency usually to cover the match requirement to the federal funds								
	Other = Additional local funds beyond the local match the lead agency commits to the project								

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name				Project Type	Project Cost	
18019	70484	Multnomah County	ARATA ROAD: 223RD - 238TH (FAIRVIEW/WOOD VILLAGE)				Local Road	\$ 6,660,368	
Project Description:			Construct sidewalks, lighting and landscaping. Through this amendment, additional local funds are being added to the project to address PE, ROW, and Construction phase funding shortfalls that have emerged for the project. The PE phase required additional consulting support. The 60% design submittal identified ROW and Construction phase costs(e.g. storm water pipes issue, the need for bike path on NW side of the projected. etc.) and update overall cost estimates not anticipated in the original application.						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP-State (FLEX)	M240	Federal	2013		\$ 460,785				\$ 460,785
Local	Match	Local	2013		\$ 52,739				\$ 52,739
CMAQ	L400	Federal	2013		\$ 300,000				\$ 300,000
Local	Match	Local	2013		\$ 34,336				\$ 34,336
Other	Overmatch	Local	2013		\$ 652,140				\$ 652,140
STP-State (Flexible)	L24E	Federal	2015			\$ 502,488			\$ 502,488
Local	Match	Local	2015			\$ 57,512			\$ 57,512
Other	Overmatch	Local	2015			\$ 65,616			\$ 65,616
CMAQ	Federal	L400	2017				\$ 1,869,000		\$ 1,869,000
Local	Match	Local	2017				\$ 213,915		\$ 213,915
STP-State (Flexible)	L24E	Federal	2017				\$ 636,727		\$ 636,727
Local	Match	Local	2017				\$ 72,876		\$ 72,876
Other	OTH0	Local	2017				\$ 1,742,234		\$ 1,742,234
Total:				\$ -	\$ 1,500,000	\$ 625,616	\$ 4,534,752	\$ -	\$ 6,660,368
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	STP-State (Flex) and (Flexible) = Federal Surface Transportation funds allocated to ODT and then committed to projects								
	CMAQ = federal Congestion Mitigation Air Quality improvement funds								
	Local = Local funds contributed by the lead agency usually to cover the match requirement to the federal funds								
	Other = Additional local funds beyond the local match the lead agency commits to the project								
Amendment Summary: The amendment adds required additional local funds to the project phases to address additional project requirements that resulted in phase funding shortfalls.									

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19300	70678	Portland	South Rivergate Freight Project					Local Road	\$ 3,590,772
Project Description:			Freight improvements throughout the South Rivergate district						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	M230	Federal	2017				3,222,000		\$ 3,222,000
Local	Match	Local	2017				368,772		\$ 368,772
Total:				\$ -	\$ -	\$ -	\$ 3,590,772	\$ -	\$ 3,590,772
Notes:	Proposed amended changes are stated on the next page								
	STP = Federal Surface Transportation Program funds (Metro allocation)								

PROPOSED AMENDED CHANGES

ODOT Key	MTIP ID	Lead Agency	Project Name	Project Type	Project Cost
19300	70678	Portland	South Rivergate Freight Project North Rivergate Freight Project	Local Road	\$ 22,989,790

Project Description: *Freight improvements throughout the South Rivergate district*
 The North Rivergate Freight Project will construct a two-lane overcrossing at the UPRR crossing to improve mobility and safety. The project will remove the rail-traffic conflict by constructing an overpass that will grade separate the roadway from the existing rail in. The project will also modify the existing intersection at Rivergate Blvd and Lombard St. to accommodate trucks.

Amended MTIP Fund Programming by Phase

Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (Utility Relocation)	Total
Local		Local	2017		3,000,000				\$ 3,000,000
STP	RFFA-M230	Federal	2018			\$ 300,000			\$ 300,000
Local	Match	Local	2018			\$ 34,336			\$ 34,336
STP	RFFA-M230	Federal	2018				\$ 1,920,000	\$ 1,000,000	\$ 2,920,000
Local	Match	Local	2018				\$ 219,753	\$ 114,454	\$ 334,207
HBRRL	Z001	Federal	2018				\$ 987,030	\$ -	\$ 987,030
Local	Match	Local	2018				\$ 112,970		\$ 112,970
TIGER VIII	Fed Grant	Federal	2018				\$ 7,329,000		\$ 7,329,000
Local	Match	Local	2018				\$ 1,832,250		\$ 1,832,250
Other	Overmatch	Local	2018				\$ 6,139,997		\$ 6,139,997
Total:				\$ -	\$ 3,000,000	\$ 334,336	\$ 18,541,000	\$ 1,114,454	\$ 22,989,790

Notes: Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.

STP = Federal Surface Transportation Program funds (Metro allocation)

Local = Local funds provided as part of the required match to the federal funds.

TIGER VIII = FY 2016 National Infrastructure Investments (TIGER VIII or TIGER 2016) Discretionary Grant Program. Per the Federal Register Vol 81, No. 38, Friday February 26, 2016, the cost sharing requirement establishes a 20% match requirement

HBRRL = Federal Highway Bridge Replacement and Rehabilitation program funds - local application - often off-system projects

Other funds composition: Local contributions from multiple sources that include: (1) Port of Portland (2) RR Contribution & (3) City of Portland local funds

The above programming is a preliminary estimate that will be refined and updated in the fall.

Amendment Summary:
 This amendment adds full project programming to the project scope now as a two-lane grade separation over the UPRR. The above programming table also has been updated per a submitted public comment from the city of Portland and the Port of Portland to reflect the updated funding plan for the project as of 5-22-17.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18804	70767	ODOT	I-205: JOHNSON CREEK - GLENN JACKSON BRIDGE					Highway	\$ 13,889,865
Project Description:			Paving 2 inch grind and 2 inch overlay. Repair/replace bridge joints. Move ramp meters and replace reflective pavement markers.						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
IM	H010	Federal	2015		\$ 557,931				\$ 557,931
State	Match	State	2015		\$ 47,069				\$ 47,069
NHPP	M001	Federal	2015		\$ 41,499				\$ 41,499
State	Match	State	2015		\$ 3,501				\$ 3,501
NHPP-EX	M002	Federal	2017			\$ 25,822			\$ 25,822
State	Match	State	2017			\$ 2,178			\$ 2,178
NHPP	M001	Federal	2017			\$ 28,714			\$ 28,714
State	Match	State	2017			\$ 3,286			\$ 3,286
State- STP (FLEX)	M240	Federal	2017				\$ 291,415		\$ 291,415
State	State	State	2017				\$ 24,585		\$ 24,585
NHPP	M001	Federal	2017				\$ 11,863,056		\$ 11,863,056
State	Match	State	2017				\$ 1,000,809		\$ 1,000,809
Total:				\$ -	\$ 650,000	\$ 60,000	\$ 13,179,865	\$ -	\$ 13,889,865
Notes:	Proposed amended changes are stated on the next page								
	IM = Federal Interstate Maintenance funds								
	NHPP = Federal National Highway Performance Program funds								
	NHPP-EX = National Highway Performance Program - Exempt funds								
	State-STP (FLEX) Federal Surface Transportation Program funds allocated to ODOT								

Amendment Summary:
 Through this amendment, the project combines multiple projects into for economies of scale. The description is updated along with the various phase costs

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18804	70767	ODOT	I-205: JOHNSON CREEK BLVD - GLENN JACKSON BRIDGE					Highway	\$ 30,519,543
Project Description:			Paving 2 inch grind and 2 inch overlay. Repair/replace bridge joints. Move ramp meters and replace reflective pavement markers. Construct Auxiliary lanes on I-205 NB from I-84 EB to Killingsworth off-ramp & I-205 SB from I-84 EB to Division/Powell Exit. Repave section from MP16.05-24.9 including ramps. Repair or replace bridge joints. Install ADA ramps. Additional bridge numbers: 13538, 16055, 16055A, 13507 & 13507A						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Wav	Construction	Other	Total
IM	H010	Federal	2015		\$ 557,931				\$ 557,931
State	Match	State	2015		\$ 47,069				\$ 47,069
State-STP (Flexible)	L240	Federal	2015		\$ 1,003,972				\$ 1,003,972
State	Match	State	2015		\$ 84,699				\$ 84,699
NHPP	M001	Federal	2015		\$ 41,499				\$ 41,499
State	Match	State	2015		\$ 3,501				\$ 3,501
NHPP-FAST	Z001	Federal	2015		\$ 498,917				\$ 498,917
State	Match	State	2015		\$ 42,090				\$ 42,090
NHPP-EX	M002	Federal	2017			\$ 25,822			\$ 25,822
State	Match	State	2017			\$ 2,178			\$ 2,178
NHPP	M001	Federal	2017			\$ 28,714			\$ 28,714
State	Match	State	2017			\$ 3,286			\$ 3,286
State- STP (FLEX)	M240	Federal	2017				\$ 475,855		\$ 475,855
State	Match	State	2017				\$ 40,145		\$ 40,145
NHPP- FAST	Z001	Federal	2017				\$ 13,648,560		\$ 13,648,560
State	Match	State	2017				\$ 1,151,440		\$ 1,151,440
NHPP	M001	Federal	2017				\$ 11,863,056		\$ 11,863,056
State	Match	State	2017				\$ 1,000,809		\$ 1,000,809
Total:				\$ -	\$ 2,279,678	\$ 60,000	\$ 28,179,865	\$ -	\$ 30,519,543
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. IM = Federal Interstate Maintenance funds State-STP (Flexible) = Federal Surface Transportation Program funds allocated to ODOT NHPP-EX = Federal National Highway Performance Program - Exempt funds NHPP = Federal National Highway Performance Program NHPP-FAST = Federal National Highway Performance Program funds (FAST Act) State = State funds committed as the federal match								

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18758	70757	ODOT	OR8 OPERATIONAL IMPROVEMENTS					Highway	\$ 964,000
Project Description:			SIGNAL UPGRADES						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
REDIST	M03E	Federal	2015		\$ 39,376				\$ 39,376
State	Match	State	2015		\$ 4,507				\$ 4,507
Equity B	LZ20	Federal	2015		\$ 50,344				\$ 50,344
State	Match	State	2015		\$ 5,762				\$ 5,762
State STP Flexible	H240	Federal	2015		\$ 32,882				\$ 32,882
State	Match	State	2015		\$ 3,764				\$ 3,764
NHS	Q760	Federal	2015		\$ 25,452				\$ 25,452
State	Match	State	2015		\$ 2,913				\$ 2,913
STP-FLEX	M240	Federal	2016			\$ 121,136			\$ 121,136
State	Match	State	2016			\$ 13,864			\$ 13,864
STP-FLEX	M240	Federal	2018				\$ 595,807		\$ 595,807
State	Match	State	2018				\$ 68,193		\$ 68,193
Total:				\$ -	\$ 165,000	\$ 135,000	\$ 664,000	\$ -	\$ 964,000
Notes:	Amended changes shown for the project on the next page								
	REDIST = Federal funds from MAP21 that are grouped together and that the state has redistribution authority								
	Equity B = Federal funds from the Equity Bonus Special fund and are classified as Equity B								
	State STP Flexible = Allocated Surface Transportation Program Funds to ODOT with multiple applications and uses								
	NHS = Federal National Highway System allocated funds to ODOT								
	STP-FLEX = Federal Surface Transportation Program allocated to ODOT- similar to STP Flexible								
	State = Various state funds ODOT receives each year used as the required match for the federal funds								

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18758	79757	ODOT	OR8 OPERATIONAL IMPROVEMENTS OR8: SW HOCKEN AVE - SW SHORT ST					Highway	\$ 5,649,997
Project Description:		<i>Signal Upgrades</i> Design and construct streetscape, safety, and operational improvements on Canyon Rd in Beaverton between SW Hocken Ave and SW Short St. Upgrade or replace signals, improve access for pedestrians, and provide streetscape enhancements.							
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
REDIST	M03E	Federal	2015		\$ 39,376				\$ 39,376
State	Match	State	2015		\$ 4,507				\$ 4,507
Equity B	LZ20	Federal	2015		\$ 50,344				\$ 50,344
State	Match	State	2015		\$ 5,762				\$ 5,762
State STP Flexible	H240	Federal	2015		\$ 32,882				\$ 32,882
State	Match	State	2015		\$ 3,764				\$ 3,764
NHS	Q760	Federal	2015		\$ 25,452				\$ 25,452
State	Match	State	2015		\$ 2,913				\$ 2,913
STP-FLEX	M240	Federal	2015		\$ 86,500				\$ 86,500
State	Match	State	2015		\$ 9,900				\$ 9,900
STP > 200K	M230	Federal	2015		\$ 1,111,396				\$ 1,111,396
Local	Match	Local	2015		\$ 127,204				\$ 127,204
STP-FLEX	M240	Federal	2016			\$ 121,136			\$ 121,136
State	Match	State	2016			\$ 13,864			\$ 13,864
STP > 200	M230	Federal	2016			\$ 448,650			\$ 448,650
Local	Match	Local	2016			\$ 51,350			\$ 51,350
STP-FLEX	M240	Federal	2018				\$ 595,807		\$ 595,807
State	Match	State	2018				\$ 68,193		\$ 68,193
STP > 200K	M230	Federal	2018				\$ 1,974,955		\$ 1,974,955
Local	Match	Local	2018				\$ 226,042		\$ 226,042
OTHER	OTH0	Local	2018				\$ 650,000		\$ 650,000
Total:				\$ -	\$ 1,500,000	\$ 635,000	\$ 3,514,997	\$ -	\$ 5,649,997
Notes: REDIST = Federal funds from MAP21 that are grouped together and that the state has redistribution authority									

Equity B = Federal funds from the Equity Bonus Special fund and are classified as Equity B
State STP Flexible = Allocated Surface Transportation Program Funds to ODOT with multiple applications and uses
NHS = Federal National Highway System allocated funds to ODOT
STP-FLEX = Federal Surface Transportation Program allocated to ODOT- similar to STP Flexible
STP > 200K = Federal Surface Transportation program funds allocated to Metro in an urbanized area
State = Various state funds ODOT receives each year used as the required match for the federal funds

Amendment Summary:
 Though this amendment, Key 18758 absorbs Beaverton's Key 19275 scope and funding. The project name and description are corrected based on the new scope for the combined project. As a combined project, the project cost increases from \$964k to \$5.6 million.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18772	70761	ODOT	OR212: SE RICHEY RD - US26					Highway	\$ 2,666,000
Project Description:			PAVEMENT PRESERVATION						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Wav	Construction	Other	Total
NHS	L05E	Federal	2015		\$ 241,374				\$ 241,374
State	Match	State	2015		\$ 27,626				\$ 27,626
NHPP	M001	Federal	2016			\$ 143,568			\$ 143,568
State	Match	State	2016			\$ 16,432			\$ 16,432
NHPP	M001	Federal	2018				\$ 2,007,260		\$ 2,007,260
State	Match	State	2018				\$ 229,740		\$ 229,740
Total:				\$ -	\$ 269,000	\$ 160,000	\$ 2,237,000	\$ -	\$ 2,666,000
Notes: NHS = Federal National Highways System funds									
NHPP = Federal National Highway Performance Program funds									
State = State funds provided as the required match to the federal funds									

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name				Project Type	Project Cost	
18772	70761	ODOT	OR212: SE RICHEY RD - US26				Highway	\$ 3,219,500	
Project Description:		PAVEMENT PRESERVATION- Multi-lift paving of the highway in conjunction with targeted deeper pavement repairs within the project limits. Missing or non-compliant ADA sidewalk ramps will be brought up to standard. Drainage and storm water treatment improvements may be required.							
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
NHS	L05E	Federal	2015		\$ 241,374				\$ 241,374
State	Match	State	2015		\$ 27,626				\$ 27,626
NHPP FAST	Z001	Federal	2015		\$ 496,656				\$ 496,656
State	Match	State	2015		\$ 56,844				\$ 56,844
NHPP	M001	Federal	2018			\$ 143,568			\$ 143,568
State	Match	State	2018			\$ 16,432			\$ 16,432
NHPP	M001	Federal	2018				\$ 2,007,260		\$ 2,007,260
State	Match	State	2018				\$ 229,740		\$ 229,740
Total:				\$ -	\$ 822,500	\$ 160,000	\$ 2,237,000	\$ -	\$ 3,219,500
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. NHS = Federal National Highways System funds NHPP - FAST = Federal National Highway Performance Program funds awarded through the FAST Act NHPP = Federal National Highway Performance Program funds State = State funds provided as the required match to the federal funds								

Amendment Summary:
Additional funds are added to address a PE phase funding shortfall. The Right-of-Way phase is slipped to 2018, and the project description is enhanced.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18779	70709	ODOT	OR213: SE LINDY ST - SE KING RD					Highway	\$ 3,787,335
Project Description:			Pavement grind and inlay, sidewalk infill and ADA upgrades.						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	Q030	Federal	2014		\$ 38,894				\$ 38,894
State	Match	State	2014		\$ 4,452				\$ 4,452
EXT ALLOC	L00E	Federal	2014		\$ 230,296				\$ 230,296
State	Match	State	2014		\$ 26,358				\$ 26,358
NHPP	M001	Federal	2016			\$ 179,460			\$ 179,460
State	Match	State	2016			\$ 20,540			\$ 20,540
BIKEWAYS (BIKEPED)	S080	State	2016			\$ 527,335			\$ 527,335
State STBG FLEX	Z240	Federal	2016			\$ 650,543			\$ 650,543
State	Match	State	2016			\$ 74,457			\$ 74,457
STP FLEX	M240	Federal	2017				\$ 412,758		\$ 412,758
State	Match	State	2017				\$ 47,242		\$ 47,242
NHPP	M001	Federal	2017				\$ 1,413,248		\$ 1,413,248
State	Match	State	2017				\$ 161,752		\$ 161,752
Total:				\$ -	\$ 300,000	\$ 1,452,335	\$ 2,035,000	\$ -	\$ 3,787,335
Notes:	Amended changes made to the project are shown on the next page								
	STP = Authorized redistribution of certain allocated funds which in this case are identified as State Surface Transportation Program funds								
	EXT ALLOC = Federal extension of allocated funds - match requirement = 10.27% against federal share of 89.73%								
	NHPP = Federal National Highway Performance Program funds								
	BIKEWAYS (BIKEPED) = State funds supporting bicycle and pedestrian improvements								
	STATE STP FLEX = Federal allocation of Surface Transportation Program funds with multiple uses to ODOT								
	STATE STBG FLEX = Federal allocation of new Surface Transportation Block Grant funds from the FAST Act to ODOT (formerly called STP)								
	State = State funds committed to the project as part of the required match to the federal funds								

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name				Project Type	Project Cost	
18779	70709	ODOT	OR213: SE LINDY ST - SE KING RD				Highway	\$ 4,904,838	
Project Description:			Pavement grind and inlay, sidewalk infill and ADA upgrades.						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	Q030	Federal	2014		\$ 68,476				\$ 68,476
State	Match	State	2014		\$ 7,837				\$ 7,837
EXT ALLOC	L00E	Federal	2014		\$ 598,190				\$ 598,190
State	Match	State	2014		\$ 68,569				\$ 68,569
NHPP	M001	Federal	2016			\$ 179,460			\$ 179,460
State	Match	State	2016			\$ 20,540			\$ 20,540
BIKEWAYS (BIKEPED)	S080	State	2016			\$ 527,335			\$ 527,335
State STBG FLEX	Z240	Federal	2016			\$ 650,543			\$ 650,543
State	Match	State	2016			\$ 74,457			\$ 74,457
STP FLEX	M240	Federal	2017				\$ 412,758		\$ 412,758
State	Match	State	2017				\$ 47,242		\$ 47,242
NHPP	M001	Federal	2017				\$ 1,632,797		\$ 1,632,797
State	Match	State	2017				\$ 616,634		\$ 616,634
Total:				\$ -	\$ 743,072	\$ 1,452,335	\$ 2,709,431	\$ -	\$ 4,904,838
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	STP = Authorized redistribution of certain allocated funds which in this case are identified as State Surface Transportation Program funds								
	EXT ALLOC = Federal extension of allocated funds - match requirement = 10.27% against federal share of 89.73%								
	NHPP = Federal National Highway Performance Program funds								
	BIKEWAYS (BIKEPED) = State funds supporting bicycle and pedestrian improvements								
	STATE STP FLEX = Federal allocation of Surface Transportation Program funds with multiple uses to ODOT								
	STATE STBG FLEX = Federal allocation of new Surface Transportation Block Grant funds from the FAST Act to ODOT (formerly called STP)								
	State = State funds committed to the project as part of the required match to the federal funds								

Amendment Summary:
Through this amendment, funding shortfalls in the PE an Construction phases are addressed which increases the project cost to \$4.9 million

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18791	70764	ODOT	OR8 AT OR219 (HILLSBORO)					Highway	\$ 500,000
Project Description:			SYSTEMATIC SAFETY IMPROVEMENTS						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
HSIP	MS3E	Federal	2016		\$ 150,000				\$ 150,000
HSIP	MS30	Federal	2018				\$ 322,770		\$ 322,770
State	Match	State	2018				\$ 27,230		\$ 27,230
Total:				\$ -	\$ 150,000	\$ -	\$ 350,000	\$ -	\$ 500,000

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18791	70764	ODOT	OR8 AT OR219 (HILLSBORO) OR8 AT OR219 AND SE 44TH - SE 45TH AVE (HILLSBORO)					Highway	\$ 1,292,000
Project Description:			SYSTEMATIC SAFETY IMPROVEMENTS Signal replacement at OR219, add a striped island and candlesticks to the south leg of the intersection. Replace pedestrian flashing beacon with RRFB or pedestrian hybrid beacon at 44th - 45th Ave. Add illumination, signing and ADA ramps.						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
HSIP	MS3E	Federal	2016		\$ 246,689				\$ 246,689
State	Match	State	2016		\$ 20,811				\$ 20,811
HSIP	MS3E	Federal	2017			\$ 11,500			\$ 11,500
HSIP	MS30	Federal	2018				\$ 934,189		\$ 934,189
State	Match	State	2018				\$ 78,811		\$ 78,811
Total:				\$ -	\$ 267,500	\$ 11,500	\$ 1,013,000	\$ -	\$ 1,292,000
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	HSIP = Federal Highway Safety Improvement Program State = State agency funds provided as the required match to the project								

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18793	70765	ODOT	OR8 AT SE 44TH AVE & SE 45TH AVE					Highway	\$ 386,629
Project Description:			PEDESTRIAN SAFETY ENHANCEMENTS Region						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
State	S010	State	2016		\$ 129				\$ 129
HSIP	MS30	Federal	2017			\$ 10,605			\$ 10,605
State	Match	State	2017			\$ 895			\$ 895
HSIP	MS30	Federal	2018				\$ 345,825		\$ 345,825
State	Match	State	2018				\$ 29,175		\$ 29,175
Total:				\$ -	\$ 129	\$ 11,500	\$ 375,000	\$ -	\$ 386,629

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18793	70765	ODOT	OR8 AT SE 44TH AVE & SE 45TH AVE					Highway	\$ -
Project Description:			PEDESTRIAN SAFETY ENHANCEMENTS Region						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
State	S010	State	2016		\$ -				\$ -
HSIP	MS30	Federal	2017			\$ -			\$ -
State	Match	State	2017			\$ -			\$ -
HSIP	MS30	Federal	2018				\$ -		\$ -
State	Match	State	2018				\$ -		\$ -
Total:				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Notes: Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.
 HSIP = Federal Highway Safety Improvement Program State = State agency funds provided as the required match to the project

Amendment Summary: Key 18793 is combined into Key 18791 for improved economies of scale. The project name and description are clarified and expanded as a result.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
18794	70766	ODOT	OR8: N 10TH AVE(CORNELIUS)- SW 110TH AVE(BEAVERTON)					Highway	\$ 2,247,000
Project Description:		Intersection safety upgrades							
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Wav	Construction	Other	Total
HSIP	ZS30	Federal	2016		\$ 437,500				\$ 437,500
State STP FLEX	M240	Federal	2018				\$ 333,796		\$ 333,796
State	Match	State	2018				\$ 38,204		\$ 38,204
HSIP	MS30	Federal	2018				\$ 1,325,662		\$ 1,325,662
State	Match	State	2018				\$ 111,838		\$ 111,838
Total:				\$ -	\$ 437,500	\$ -	\$ 1,809,500	\$ -	\$ 2,247,000
Notes:	Amended changes to project shown on next page								
	HSIP = Federal Highways Safety Improvement Program funds								
	STATE STP FLEX = Federal allocation of Surface Transportation Program funds with multiple uses to ODOT								
	State = State agency funds committed to the project as part of the required match to the federal funds								

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name				Project Type	Project Cost	
18794	70766	ODOT	OR8: N 10TH AVE(CORNELIUS) - SW 110TH AVE(BEAVERTON) OR8: SW10TH - SW 110TH				Highway	\$ 1,862,600	
Project Description:		Intersection safety upgrades Safety upgrades to install larger signal heads, reflective backboards, pedestrian countdown signals and left turn phasing where feasible							
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Wav	Construction	Other	Total
HSIP	ZS30	Federal	2016		\$ 437,500				\$ 437,500
State STP FLEX	M240	Federal	2018				\$ 333,796		\$ 333,796
State	Match	State	2018				\$ 38,204		\$ 38,204
HSIP	MS30	Federal	2018				\$ 1,053,100		\$ 1,053,100
State	Match	State	2018				\$ -		\$ -
Total:				\$ -	\$ 437,500	\$ -	\$ 1,425,100	\$ -	\$ 1,862,600
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. HSIP (ZS30) = 100% Federal Highway Safety Improvement Program State = State agency funds provided as part of the required match to the project Cost decrease total of \$384,600 results from transferring \$96,400 of HSIP to Key 18758 and \$288,000 of HSIP to Key 18791 both part of this amendment.								

Amendment Summary:
 Through this amendment, project funding not required for Key 19794 is transferred to Key 18758 and 18791 (also part of the formal amendment) resulting in a cost decrease to the project

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19070	70783	ODOT	I-205: I-84 - SE STARK/WASHINGTON STREET					Highway	\$ 218,211
Project Description:			DESIGN FOR AN AUXILLARY LANE PROJECT						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
IM	L02E	Federal	2015		\$ 0.56				\$ 0.56
State	Match	Local	2015		\$ 0.05				\$ 0.05
Equity B	LZ2E	Federal	2015		\$ 32,438				\$ 32,438.00
State	Match	State	2015		\$ 2,737				\$ 2,737.00
NHPP-FAST	Z001	Federal	2015		\$ 168,795				\$ 168,795.00
State	Match	State	2015		\$ 14,240				\$ 14,240.00
Total:				\$ -	\$ 218,211	\$ -	\$ -	\$ -	\$ 218,211
Notes:	Amendment changes to the project shown on next page								
	A total of \$759,054 is approved to the project. The 2015 MTIP still reflects this amount. The STIP reflects only \$218,221 programmed of the approved \$759,054. The total \$759,054 is available for re-programming								
	ODOT has approved the entire approved \$759,054 to be reprogrammed to Key 18804 into the PE phase (also part of this amendment)								
	Key 19070 will reflect a zero programming balance in the approved MTIP.								
	IM = Federal Interstate Maintenance funds								
	Equity B = Federal funds from the Equity Bonus Special fund and are classified as Equity B								
	NHPP-FAST = National Highway Performance Program - FAST Act								
	State = State agency funds provided as part of the required match to the project								

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19070	70783	ODOT	I-205: I-84 - SE STARK/WASHINGTON STREET					Highway	\$ -
Project Description: DESIGN FOR AN AUXILLARY LANE PROJECT									
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Wav	Construction	Other	Total
IM	L02E	Federal	2015		\$ -				\$ -
State	Match	Local	2015		\$ -				\$ -
Equity B	LZ2E	Federal	2015		\$ -				\$ -
State	Match	State	2015		\$ -				\$ -
NHPP-FAST	Z001	Federal	2015		\$ -				\$ -
State	Match	State	2015		\$ -				\$ -
Total:				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.								
	HSIP = Federal Highway Safety Improvement Program State = State agency funds provided as the required match to the project								

Amendment Summary:
 Through this amendment, all approved funds form Key 19070 are transferred to Key 18804 (also part of the formal amendment) resulting in a zero balance for Key 19070.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19355	70807	ODOT	OR212: ROCK CREEK - RICHEY RD					Highway	\$ 500,000
Project Description:			Pavement Preservation						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
NHS	L050	Federal	2016		\$ 448,650				\$ 448,650
State	Match	State	2016		\$ 51,350				\$ 51,350
Total:			\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
19355	70807	ODOT	OR212: ROCK CREEK - RICHEY RD					Highways	\$ 813,000
Project Description:			Pavement Preservation Repave roadway and upgrade ADA to current standards						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
NHS	L050	Federal	2016		\$ 448,650				\$ 448,650
State	Match	State	2016		\$ 51,350				\$ 51,350
NHPP-FAST	Z001	Federal	2016		\$ 280,855				\$ 280,855
State	Match	State	2016		\$ 32,145				\$ 32,145
Total:			\$ -	\$ 813,000	\$ -	\$ -	\$ -	\$ -	\$ 813,000
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. NHS = Federal National Highway System funds NHPP - FAST = Federal National Highway Performance Program - FAST ACT funds State = State agency funds committed to the project as part of the required match to the federal funds.								

Amendment Summary:
 The amendment updates the project description and add \$313,000 funds to the PE to address Preliminary Engineering phase funding needs

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING - None - **New Project**

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
TBD	TBD	TriMet	FY18 TRIMET PREVENT MAINT (TOD FUND EXCHANGE)					Transit	\$ 3,461,176
Project Description:			Enables the annual Transit Oriented Development (TOD) fund exchange to occur per agreement between Metro and TriMet						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
STP	Metro STP	Federal	2018					\$ 3,105,713	\$ 3,105,713
Local	Match	Local	2018					\$ 355,463	\$ 355,463
Total:				\$ -	\$ -	\$ -	\$ -	\$ 3,461,176	\$ 3,461,176

Notes: Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.
 STP = Federal Surface Transportation Program funds allocated annual to Metro

Amendment Summary:
 The new project enable Metro and TriMet to initiate the annual TOD funding exchange per agreement enabling TriMet to Flex transfer the STP over to FTA for their TOD use.

Exhibit A to Resolution 17-4798

2015-2018 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment

Action: Amend the MTIP to increase or adjust required funding and add new projects for the following projects



EXISTING MTIP PROGRAMMING									
ODOT Key	MTIP ID	Lead Agency	Project Name					Project Type	Project Cost
17212	70112	Wilsonville	TOOZE RD: 110TH AVE-GRAHAMS FERRY RD (WILSONVILLE)					Highway	\$ 1,134,263
Project Description:			ROAD WIDENING, TURN LANES, SIDEWALKS, BIKELANES AND LANDSCAPING						
Existing MTIP Project Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
HPP (PL 111-17)	56C0	Federal	2014		\$ 799,863				\$ 799,863
Other	OTH0	Local	2014		\$ 121,400				\$ 121,400
Other	OTH0	Local	2015			\$ 213,000			\$ 213,000
Total:				\$ -	\$ 921,263	\$ 213,000	\$ -	\$ -	\$ 1,134,263
Notes:	Amended changes to the project stated on the page								
	HPP (PL 11-117) = Federal earmark for the project. Funds designated for project development activities								
	Other = General local funds contributed to the project								

PROPOSED AMENDED CHANGES									
ODOT Key	MTIP ID	Lead Agency	Project Name				Project Type	Project Cost	
19355	70112	Wilsonville	TOOZE RD: 110TH AVE-GRAHAMS FERRY RD (WILSONVILLE)				Highways	\$ 7,237,663	
Project Description:			ROAD WIDENING, TURN LANES, SIDEWALKS, BIKELANES AND LANDSCAPING Improvements to a portion of Tooze Road, including replacing a two-lane section of road with a three-lane section, adding bike lanes, sidewalks, and street lighting and a signalized intersection.						
Amended MTIP Fund Programming by Phase									
Fund Code	Note	Type	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total
HPP (PL 111-17)	56C0	Federal	2014		\$ 799,863				\$ 799,863
Other	OTH0	Local	2014		\$ 121,400				\$ 121,400
Other	OTH0	Local	2015			\$ 371,560			\$ 371,560
Other	OTH)	Local	2017				\$ 5,944,840		\$ 5,944,840
Total:				\$ -	\$ 921,263	\$ 371,560	\$ 5,944,840	\$ -	\$ 7,237,663
Notes:	Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. HPP (PL 11-117) = Federal earmark for the project. Funds designated for project development activities Other = General local funds contributed to the project								
Amendment Summary: Through this amendment, additional Right-of-Way funding is added to the ROW phase along with the required Construction phase funding. This will allow the project now to move forward to complete the ROW and construction phases and complete the project.									

Memo



Date: Wednesday, May 24 2017
To: Metro Council and Interested Parties
From: Ken Lobeck, Funding Programs Lead, 503-797-1785
Subject: April 2017 MTIP Formal Amendment plus Approval Request of Resolution 17-4798

STAFF REPORT

FOR THE PURPOSE OF AMENDING THE 2015-18 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) TO MODIFY AND/OR ADD NEW PROJECTS AS PART OF THE APRIL 2017 FORMAL MTIP AMENDMENT (AP-17-04-APR) INVOLVING A TOTAL OF SIXTEEN AFFECTED PROJECTS FOR BEAVERTON, METRO, MULTNOMAH COUNTY, PORTLAND, ODOT, TRIMET, AND WILSONVILLE

BACKGROUND

What this is:

The April 2017 Formal MTIP Amendment bundle contains required changes and updates to sixteen projects. Highlights of the required changes include:

- Eight projects involve required cost increases in order to continue proceeding through the federal transportation process
- One project involves a significant scope change with full phase programming being accomplished
- The remaining projects involve various changes including project name change revisions, description modifications, and/or are part of project splitting or combining actions.

What is the requested action?

Staff is requesting Metro Council approval of resolution 17-4798 enabling the new projects and required cost/scope changes to occur in the 2015-18 MTIP allowing final approval to then occur from USDOT. TPAC and JPACT recommended approvals have occurred previously on April 28, 2017 and May 18, 2017.

Under the revised MTIP and STIP amendment guidance, new projects being added to the MTIP require completion of a formal MTIP amendment. Additionally, projects with a total project cost that exceeds \$1 million and requires cost changes of 20% or higher require a formal MTIP amendment. Third, projects that involve a significant scope change (resulting in the cost increase) also require a formal MTIP amendment. All sixteen submitted projects fall into one or more of the three noted categories. A summary of the included projects and their needed changes are included on the following pages along with the MTIP amendment review process discussion.

APRIL 2017 FORMAL AMENDMENT BUNDLE CONTENTS

A summary of the projects included in the April 2017 Formal MTIP Amendment bundle is summarized in the below tables:

1. Project:	OR8 CANYON ROAD STREETScape AND SAFETY PROJECT
Lead Agency:	Beaverton
ODOT Key Number:	19275
Project Description:	Design and construct intersection and crossing facilities as well as a short bike connection to parallel regional bike routes along Canyon Road (OR 8) between SW 117th Avenue and SW Hocken Avenue
Changes Needed:	Shift and transfer funding to ODOT Key 18758 (OR8: SW HOCKEN AVE - SW SHORT ST)
Why a Formal amendment?	Under the new STIP/MTIP amendment Matrix, combining two projects into a single project while retaining the original scope and costs of both projects can occur via an administrative amendment. However, for this combination, scope and cost changes are evident. This amendment combines the project into ODOT project Key 18758 which results in a scope and name change plus a cost increase above the 20% threshold for administrative amendments. Additionally, the proposed combination of Key 19275 and 18758 has been identified as requiring a review and approval by senior Metro management and Beaverton staff due to some perceived complications with the proposed merger of both projects. A formal was deemed required by Metro staff.
Total Programmed Amount:	Once combined, key 19275 will have \$0 programming balance and is cancelled.
Other and Notes:	The combination of Key 19275 and 18758 requires approval for Metro senior management as a condition to be included in the April 2017 Formal Amendment. If not received, Keys 19275 and 18758 will be removed from the April 2017 Formal Amendment

2. Project:	PORTLAND METRO PLANNING SFY 2018
Lead Agency:	Metro
ODOT Key Number:	20722
Project Description:	The project adds Metro FY 2018 appropriated planning funds for use in various MPO transportation planning functions (e.g. RTP development and management, Air Conformity compliance, MTIP development, modification, and management, Research and Modeling, Title VI Environmental Justice, GIS Mapping and Land Information, in support various regional studies, etc.)
Changes Needed:	Add new project and federal funding to the 2015 MTIP.
Why Formal?	Per the STIP/MTIP Amendment Matrix: Adding or canceling a federally funded and regionally significant project to the STIP and State funded projects which will potentially be federalized require a formal MTIP amendment.
Total Programmed Amount	The total project programming amount is \$3,996,359.
Other and Notes:	Annual allocation of STP, PL, and 5303 specifically for MPO planning activities.

3. Project:	REGIONAL PLANNING (2018)
Lead Agency:	Metro
ODOT Key Number:	19283
Project Description:	The MPO Planning program contributes to a broad range of activities within Metro that are linked to regional policy making and local planning support.
Changes Needed:	Cancel project from the 2015 MTIP
Why Formal?	This amendment removes the duplication of Metro planning funds programmed in the MTIP. The FY 2018 allocation will be programmed in Key 20722 and also contain the PL and 5353 allocations. Programming the planning funds by individual key codes will no longer occur. Key 19283 can be removed from the MTIP as Key 20722 now reflects the STP planning allocation for Metro for 2018.
Total Programmed Amount:	Decreases from \$1,386,917 to \$0
Other and Notes:	S2018 STP planning funds now in Key 20722

4. Project:	ARATA ROAD: 223RD - 238TH (FAIRVIEW/WOOD VILLAGE)
Lead Agency:	Multnomah County
ODOT Key Number:	18019
Project Description:	Construct sidewalks, lighting and landscaping.
Changes Needed:	Commit additional local funds to cover funding shortfalls that have emerged in PE, ROW, and Construction. The PE phase required additional consulting support. The 60% design submittal identified ROW and Construction phase costs (e.g. storm water pipes issue, the need for bike path on NW side of the projected. etc.) and update overall cost estimates not anticipated in the original application.
Why Formal?	The cost increases require an additional \$2,459,990 to be added to the project. As a \$1 million dollar plus project, the cost increase threshold is 20% per the new STIP/MTIP Amendment Matrix. The additional \$2,459,990 represents a 55% cost increase to the project.
Total Programmed Amount:	Project increases from \$4,468,201 to \$6,660,368
Other and Notes:	

5. Project:	South Rivergate Freight Project North Rivergate Freight Project
Lead Agency:	Portland
ODOT Key Number:	19300
Project Description:	The project will remove the rail-traffic conflict by constructing an overpass that will grade separate the roadway from the existing rail line. The project will also modify the existing intersection at Rivergate Blvd and Lombard St. to accommodate trucks.
Changes Needed:	Full draft project programming is being added to the 2015 MTIP through this amendment to provide a complete funding picture for the project. As the project continues to be reviewed and evaluated through the federal transportation project delivery process, the funding plan and programming will be updated accordingly. The project also will include \$1.1 million ODOT bridge funds committed to the construction phase.
Why Formal?	The cost increase from \$3.5 million to \$25+ million exceeds the 20% threshold for projects that cost \$1 million or greater
Total Programmed Amount:	Project cost increases from \$3,590,772 to \$22,989,790
Other and Notes:	Per a public comment input from the city of Portland and the Port of Portland during a 5-22-17 project review meeting, an updated preliminary funding plan for the project was presented and discussed. Due to the ongoing coordination with FHWA, Metro was

	requested to adjust the initial project programming to reflect the adjusted funding plan. Additionally, the planned construction year will be FY 2019. The construction phase will be updated in the 2018 MTIP this fall during the first amendment to the 2018 MTIP.
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6. Project:	I-205: JOHNSON CREEK - GLENN JACKSON BRIDGE
Lead Agency:	ODOT
ODOT Key Number:	18804
Project Description:	Paving 2 inch grind and 2 inch overlay. Repair/replace bridge joints. Move ramp meters and replace reflective pavement markers. Project is being amended to multiple projects and add future STIP funding now committed to Key 18804 <u>Revised description is now:</u> Construct Auxiliary lanes on I-205 NB from I-84 EB to Killingsworth off-ramp & I-205 SB from I-84 EB to Division/Powell Exit. Repave section from MP16.05-24.9 including ramps. Repair or replace bridge joints. Install ADA ramps. Additional bridge numbers: 13538, 16055, 16055A, 13507 & 13507A
Changes Needed:	1. Combine into this project older reserves from Key 18834 2. Transfer all approved funding from 19070 and cancel 19070 3. Add future STIP funds from Key 20483 to 18804 4. PE increases from \$650,000 to \$2,279,678 5. The Construction phase increases from \$13,179,865 to \$28,179,865 6. Total project programming increases from \$13,889,865 to \$30,519,543
Why Formal?	Normally, combining existing projects programmed in the current MTIP may be accomplished as an Administrative amendment. However, \$14.8 of the additional funding originates from the 2018 STIP from Key 20483 which does not exist in the current 2015 MTIP. Therefore the funds must be treated as new funding to the project. The \$14.8 million exceeds the original project programming by over 100%. The threshold for administrative amendments for \$1 million and greater projects is 20%.
Total Programmed Amount:	The project programming cost increases from \$13,889,865 to \$30,519,543
Other and Notes:	

7. Project:	OR8 OPERATIONAL IMPROVEMENTS OR8: SW HOCKEN AVE - SW SHORT ST
Lead Agency:	ODOT
ODOT Key Number:	18758
Project Description:	Signal Upgrades Design and construct streetscape, safety, and operational improvements on Canyon Rd in Beaverton between SW Hocken Ave and SW Short St. Upgrade or replace signals, improve access for pedestrians, and provide streetscape enhancements.
Changes Needed:	Through this amendment, Key 18758 absorbs Beaverton's Key 19275 scope and funding. The project name and description are corrected based on the new scope for the combined project. As a combined project, the project cost increases from \$964k to \$5.6 million.
Why Formal?	The scope and description adjustment reflect more than just a combined project.
Total Programmed Amount:	The project cost increases from \$964,000 to \$5,649,997
Other and Notes:	Metro senior management review of this proposed combination is also required.

8. Project:	OR212: SE RICHEY RD - US26
Lead Agency:	ODOT
ODOT Key Number:	18772
Project Description:	PAVEMENT PRESERVATION Multi-lift paving of the highway in conjunction with targeted deeper pavement repairs within the project limits. Missing or non-compliant ADA sidewalk ramps will be brought up to standard. Drainage and storm water treatment improvements may be required.
Changes Needed:	Add funds to PE phase to address a phase funding shortfall. Slip ROW phase from 2017 to 2018. Also, update and expand project description as noted above.
Why Formal?	PE phase cost increase of \$553,500 to this \$1 million plus project = a 20.76% cost increase to the project. Administrative threshold for \$1 million dollar+ projects is 20% or below.
Total Programmed Amount:	Total project programmed amount increases from \$2,666,000 to \$3,219,500.
Other and Notes:	

9. Project:	OR213: SE LINDY ST - SE KING RD
Lead Agency:	ODOT
ODOT Key Number:	18779
Project Description:	Pavement grind and inlay, sidewalk infill and ADA upgrades.
Changes Needed:	Cost increase to PE and Construction phases. Funds are pulled from regional pavement preservation project grouping Key 18780. The cost increase is due to worsening pavement conditions that have resulted from this past winter along with additional ADA compliance requirements contributing to the cost increase.
Why Formal?	For project \$1 million and above, the administrative threshold for cost increases is less than 20%. The additional \$1,117,503 added to the project represents a 29.5% cost increase to the project.
Total Programmed Amount:	The project cost increase from \$3,787,335 to \$4,904,838.
Other and Notes:	

10. Project:	OR8 AT OR219 (HILLSBORO) OR8 AT OR219 AND SE 44TH - SE 45TH AVE (HILLSBORO)
Lead Agency:	ODOT
ODOT Key Number:	18791
Project Description:	SYSTEMATIC SAFETY IMPROVEMENTS Signal replacement at OR219, add a striped island and candlesticks to the south leg of the intersection. Replace pedestrian flashing beacon with RRFB or pedestrian hybrid beacon at 44th - 45th Ave. Add illumination, signing and ADA ramps.
Changes Needed:	Name, description and scope change by combining Key 18793 into Key 18791 with cost increase above 30% threshold
Why Formal?	Combining Keys 18791 and 18793 at existing approved levels would total \$1,004,001. Cost threshold is at 20% then. Additional ODOT reserves are committed to the project increasing total project cost to \$1,292,000. The cost increase with the added reserves requires \$287,999 from Key 18794 to reach \$1,292,000. This equals a 28.6% cost increase which exceeds the 20% threshold. Also includes a name, scope, and description change.
Total Programmed Amount:	Total programmed amount increases from \$500,000 to \$1,292,000
Other and Notes:	

11. Project:	OR8 AT SE 44TH AVE & SE 45TH AVE
Lead Agency:	ODOT
ODOT Key Number:	17893
Project Description:	PEDESTRIAN SAFETY ENHANCEMENTS Region
Changes Needed:	All funds transferred to Key 18791 (also part of this amendment) as Key 17893 is combined into Key 18791
Why Formal?	Key 18793 is part of the combination into 17891. Key 17891 requires a formal amendment. Since 17893 is part of the combination, Key 17893 is tied to the actions of Key 17891. Key 17893 effectively dies and will be removed during the 2018 MTIP Update
Total Programmed Amount:	Total programmed amount decrease from \$386,629 to \$0
Other and Notes:	

12. Project:	OR8: N 10TH AVE(CORNELIUS) - SW 110TH AVE(BEAVERTON) OR8: SW10TH - SW 110TH
Lead Agency:	ODOT
ODOT Key Number:	18794
Project Description:	Intersection safety upgrades Safety upgrades to install larger signal heads, reflective backboards, pedestrian countdown signals and left turn phasing where feasible
Changes Needed:	Cost decrease total of \$384,600 results from transferring \$96,400 of HSIP to Key 18758 and \$288,000 of HSIP to Key 18791 both part of this amendment.
Why Formal?	The cost decrease is tied to the other Keys 18758 and 18791 that require a formal amendment.
Total Programmed Amount:	Total project programmed amount decreases from \$2,247,000 to \$1,862,000
Other and Notes:	

13. Project:	I-205: I-84 - SE STARK/WASHINGTON STREET
Lead Agency:	ODOT
ODOT Key Number:	19070
Project Description:	DESIGN FOR AN AUXILLARY LANE PROJECT
Changes Needed:	Transfer all approved funds for this project which total \$759,054 to Key 18804 and commit to the PE phase.
Why Formal?	This effectively cancels the project. Canceling a project requires a formal amendment
Total Programmed Amount:	The total approved amount for the project decreases from \$759,054 to \$0
Other and Notes:	

14. Project:	OR212: ROCK CREEK - RICHEY RD
Lead Agency:	ODOT
ODOT Key Number:	19355
Project Description:	Pavement Preservation Repave roadway and upgrade ADA to current standards
Changes Needed:	The amendment updates the project description and add \$313,000 funds to the PE to address Preliminary Engineering phase funding needs
Why Formal?	The STIP/MTIP Amendment Matrix sets a 30% cost increase for projects costing between \$500,000 and \$1,000,000. Adding the \$313k to the project equals 62.6% increase which exceeds the 30% threshold for administrative amendments.
Total Programmed Amount:	The total project programmed amount increases from \$500,000 to \$813,000.
Other and Notes:	

15. Project:	FY18 TRIMET PREVENT MAINT (TOD FUND EXCHANGE)
Lead Agency:	TriMet
ODOT Key Number:	TBD – NEW PROJECT
Project Description:	Enables the annual Transit Oriented Development (TOD) fund exchange to occur per agreement between Metro and TriMet
Changes Needed:	Adding a new project to the MTIP with \$3,105,713 of STP plus local agency match
Why Formal?	Adding a new project to the MTIP per the new STIP/MTIP Amendment Matrix requires a formal amendment
Total Programmed Amount:	\$3,105,713 of STP + \$355,463 of local match for a total project programming amount of \$3,461,176
Other and Notes:	

16. Project:	TOOZE RD: 110TH AVE-GRAHAMS FERRY RD (WILSONVILLE)
Lead Agency:	Wilsonville
ODOT Key Number:	71212
Project Description:	ROAD WIDENING, TURN LANES, SIDEWALKS, BIKELANES AND LANDSCAPING Improvements to a portion of Tooze Road, including replacing a two-lane section of road with a three-lane section, adding bike lanes, sidewalks, and street lighting and a signalized intersection.
Changes Needed:	Add full ROW and Construction phase funding to the project allowing it to move forward.
Why Formal?	The cost increase adding ROW and Construction phase funding exceeded the 20% administrative amendment threshold
Total Programmed Amount:	The total project programming increases from \$1,134,263 to \$7,237,663.
Other and Notes:	

NEW UPDATE FHWA AMENDMENT GUIDANCE

Advancing PE Phase for 2018 STIP Draft Projects:

Twelve additional projects were originally part of the April 2017 MTIP Formal Amendment. All twelve projects involved advancing the Preliminary Engineering (PE) phase from the draft 2018 STIP projects into 2017 and into the 2015 MTIP. Under the STIP/MTIP Amendment Matrix, adding the PE phase would constitute adding a new project to the MTIP which requires a formal amendment and complete the required 30 day public notification process. However, subsequent discussions among Metro, ODOT, and FHWA evaluated if the public notification process used for the new draft STIP was sufficient to meet the public notification requirements. FHWA determined a special exception is authorized for future STIP projects advancing the PE phase early. For these projects, ODOT's new 2018 draft STIP's public notification process is sufficient allowing the early

STIP PE projects to be added to the MTIP via an administrative amendment. Out of the original identified twelve six will be submitted as part of the April/May 2017 Administrative Amendment.

Elimination of the 14-Day Public Notification Requirement for Major Administrative Amendments:

23 CFR 450.316 and Section 328 identify the requirements for the MPO to include a public notification/opportunity to comment period for MTIP Amendments. The language included a statement to cover all “major amendments”. For years these two words have resulted in arguments over what constitutes a major amendment. For many states, the answer includes any administrative amendment that falls just below the threshold of a formal amendment. From this was born the concept of the 14-day public notification requirement for Major Administrative Amendments. In the new updated 23 CFR 450.300-340 posted as of April 2017, additional clarification has been provided to eliminate any public notification requirement for all administrative amendments/modifications. This was validated by FHWA staff during the STIP early PE discussion on April 21, 2017. Any and all future administrative amendments/modifications will not be subject to any public notification requirement. Metro’s public notification plan for MTIP amendments will be updated accordingly to reflect the new CFR guidance.

METRO REQUIRED PROJECT AMENDMENT REVIEWS

In accordance with 23 CFR 450.316-328, Metro is responsible for reviewing and ensuring MTIP amendments comply with all federal programming requirements. Each project and their requested changes are evaluated against seven MTIP review factors. The seven factors include:

- Project eligibility/proof of funding commitment and verification
- RTP consistency review with the financially constrained element
- RTP goals and strategies consistency
- Amendment type determination; Formal or Administrative
- Air conformity review
- Fiscal constraint verification
- MPO responsibilities completion

MPO responsibilities include the completion of a required 30-day public notification period for all projects in the April 2017 Formal Amendment. All twelve projects have been posted on Metro’s MTIP web page for notification and comment opportunity. The 30 day public notification period began on April 26, 2017 and is expected to conclude on May 26, 2017. Metro staff will respond to received comments as necessary.

Based on the review and evaluation of all sixteen projects against the seven review factors, no issues are present. The projects can be amended as requested and added to the 2015-18 MTIP without issue. TPAC received their notification and presentation of the April 2017 Formal MTIP Amendment on April 28, 2017. TPAC recommended approval to JPACT of Resolution 47-1798 on April 28, 2017. JPACT recommended approval of Resolution 47-1798 on May 18, 2017.

APPROVAL STEPS AND TIMING

Metro’s Approval Steps for April 2017 MTIP Formal Amendment:

<u>Action</u>	<u>Target Date</u>
• TPAC notification and approval recommendation.....	April 28, 2017
• JPACT approval recommendation to Council.....	May 18, 2017
• Successful completion of Public Notification.....	May 26, 2017
• Metro Council approval.....	Early June, 2017

USDOT Approval Steps:

<u>Action</u>	<u>Target Date</u>
• Metro development of amendment narrative package	June 2, 2017
• Amendment bundle submission to ODOT and USDOT.....	June 9, 2017
• ODOT clarification and approval.....	End of June 2017
• USDOT clarification and final amendment approval.....	Mid July 2017

ANALYSIS/INFORMATION

1. **Known Opposition:** None known at this time.
2. **Legal Antecedents:** Amends the 2015-2018 Metropolitan Transportation Improvement Program adopted by Metro Council Resolution 14-4532 on July 31, 2014 (For The Purpose of Adopting the Metropolitan Transportation Improvement Program for the Portland Metropolitan Area).
3. **Anticipated Effects:** Enables the projects to obligate and expend awarded federal funds.
4. **Budget Impacts:** None

RECOMMENDED ACTION:

JPACT recommends the approval of Resolution 17-4798.

Attachments: None