

2018-2021 Metropolitan Transportation Improvement Program
Exhibit A to Resolution 19-5001



<p>Proposed June 2019 Formal Amendment Bundle Amendment Type: Formal/Full Amendment #: JN19-10-JUN Total Number of Projects: 4</p>					
ODOT Key #	MTIP ID #	Lead Agency	Project Name	Project Description	Description of Changes
19297	70675	Portland	East Portland Access to Employment and Education	At various locations in east Portland build and improve sidewalks, crossings, bus stops, bike facilities and other safety facilities to provide improved access to jobs, businesses, and education opportunities	<p><u>COST INCREASE:</u></p> <p>The formal amendment adds approximately \$80,000 in support of a required UR phase and \$5.2 million of local agency funds needed to address the adjusted construction phase scope of activities. The adjusted scope includes an increase in the number of curbs that will be rebuilt than originally estimated. Additionally, the scope includes additional ADA ramp improvements which were not part of the original scope of work. The updated scope of work also requires an adjustment to the project limits. The scope changes result in a construction phase increase from the original estimate of \$4,165,184 to \$9,370,185. The net cost increase to the project equals a 54.8% increase and is above the cost threshold of 20% for administrative modifications.</p>
20865	70895	SMART	SMART ADA Stop Enhancements (2019)	Bus stop enhancements	<p><u>CANCELLED PROJECT:</u></p> <p>Upon the completion of their annual project reviews, SMART identified key 20865 as a duplicate project in the MTIP. The MTIP Manager and Region 1 STIP Coordinator confirmed SMART's finding and authorized the project to be removed from the MTIP. There is no impact to SMART or the 5310 program as a result of the project cancellation in the MTIP.</p>

20863	70893	SMART	SMART Mobility Management (2019)	Ride Wise Travel Trainer	<p><u>CANCELLED PROJECT:</u></p> <p>Upon the completion of their annual project reviews, SMART identified key 20863 as a duplicate project in the MTIP. The MTIP Manager and Region 1 STIP Coordinator confirmed SMART's finding and authorized the project to be removed from the MTIP. There is no impact to SMART or the 5310 program as a result of the project cancellation in the MTIP.</p>
20850	70893	TriMet	Open Trip Planner	Add to current Open Trip Planner (OTP) other transit planning function to incorporate first/last mile connections by ride hailing and bike share. Already OTP supports connections to transit by bike	<p><u>CANCELLED PROJECT:</u></p> <p>Upon the completion of their annual project reviews, TriMet identified Key 20850 as an unnecessary project they have not funded. Most likely, the project was included in the MTIP as a placeholder based on previous versions that was expected to carry-over into 2018 MTIP. However, upon developing their actual program of projects, Key 20850 was not included. The MTIP Manager and Region 1 STIP Coordinator confirmed TriMet's assessment and authorized the project to be removed from the MTIP.</p>

Project #1 - Key 19297

Metro



2018-21 Metropolitan Transportation Improvement Program (MTIP)

Exhibit A to Resolution 19-5001

PROJECT AMENDMENT DETAIL WORKSHEET

Formal Amendment
Cost Increase
6th Amendment to Project

Lead Agency:	Portland	Project Type:	Active Trns	ODOT Key:	19297
Project Name:	East Portland Access to Employment and Education	ODOT Type:	BikePed	MTIP ID:	70675
Project Status:	6 = Pre-construction activities (pre-bid, construction management oversight, etc.).	Capacity Enhancing:	No	Status:	6
Short Description:	At various locations in east Portland build and improve sidewalks, crossings, bus stops, bike facilities and other safety facilities to provide improved access to jobs, businesses, and education opportunities	Conformity Exempt:	Yes	RTP ID:	11196
		On State Hwy Sys:	No	RFFA ID:	50216
		Mile Post Begin:	N/A	RFFA Cycle:	2010-14
		Mile Post End:	N/A	UPWP:	No
		Length:	N/A	UPWP Cycle:	N/A
		1st Year Program'd:	2016	Past Amend:	5
		Years Active:	4	OTC Approval:	No

Detailed Description: In east Portland on SE Cherry Blossom Dr, 102nd Ave & 103rd Ave between Washington Street and Market St, SE Market Street from

STIP Description: Build and improve sidewalks, crossings, bus stops, bike facilities and other safety facilities to provide improved access to jobs, businesses, and education opportunities

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Other (Utility Relocation)	Construction	Total
Federal Funds								
STP-U	Z230	2017		\$ 1,529,579				\$ 1,529,579
STP-U	Z230	2019					\$ 3,737,420	\$ 3,737,420
							Federal Totals:	\$ 5,266,999
Federal Fund Obligations:				\$ 1,529,579	\$ -			ROW phase obligated with local funds = \$613,298
EA Number:				PE002742	R9382000			
Initial Obligation Date:				11/3/2016	12/20/2018			
State Funds								
								\$ -
								\$ -
							State Total:	\$ -
State Fund Obligations:								
EA Number:								
Initial Obligation Date:								

Local Funds								
Local	Match	2017		\$ 175,067				\$ 175,067
Other	OTH0	2019			\$ 630,000			
Other	OTH0	2019			\$ 613,298			\$ 613,298
Other	OTH0	2019				\$ 80,000		\$ 80,000
Local	Match	2019					\$ 427,764	\$ 427,764
Other	OTH0	2019					\$ 5,205,001	\$ 5,205,001
								\$ -
							Local Total	\$ 6,501,130
Phase Totals Before Amend:	\$ -	\$ 1,704,646	\$ 630,000	\$ -	\$ 4,165,184	\$ 6,499,830		
Phase Totals After Amend:	\$ -	\$ 1,704,646	\$ 613,298	\$ 80,000	\$ 9,370,185	\$ 11,768,129		
Year Of Expenditure (YOE):								\$ 11,768,129

Notes and 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 approximately \$80,000 in support of a required UR phase and \$5.2 million of local agency funds needed to address the adjusted construction phase scope of activities. The adjusted scope includes an increase in the number of curbs that will be rebuilt than originally estimated. Additionally, the scope includes additional ADA ramp improvements which were not part of the original scope of work. The updated scope of work also requires an adjustment to the project limits. The scope changes result in a construction phase increase from the original estimate of \$4,165,184 to \$9,370,185. The net cost increase to the project equals a 54.8% increase and is above the cost threshold of 20% for administrative modifications.

RTP References:

- > RTP ID: 11196 (2014 RTP)
- > RTP Name: East Portland Advisory Bicycle Lane Network

Fund Codes:

- > STP-U = Surface Transportation Program for Urbanized Areas. The funds are allocated to Metro on a annual formula basis. Metro then awards some of the funding through the Regional Flexible Funding Allocation (RFFFA) Program through a competitive discretionary call for projects.
- > Local = General local funds the agency provides in support of the required match.
- > Other = another general type of local funds committed to the project that is beyond the local matching funds.

Amendment Review and Development Personnel:

- > Exemption Status: Exempt project per 40 CFR 93.126, Table 2, Air Quality - Pedestrian and Bicycle Facilities
- > Project is located on the NHS: Several site locations identified which do fall on the NHS system
- > ODOT LAL: Justin Bernt
- > Project Manager or Agency Contact: Timur Endur
- > Metro MTIP Programming Manager: Ken Lobeck.
- > ODOT Region 1 STIP Coordinator: Gabriela Garcia



Metro
2018-21 Metropolitan Transportation Improvement Program (MTIP)
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PROJECT AMENDMENT DETAIL WORKSHEET

Formal Amendment
Cancelled Project
 1st Amendment to Project

Lead Agency: SMART		Project Type:	Transit		ODOT Key:	20865
Project Name: SMART ADA Stop Enhancements (2019)		ODOT Type	Transit		MTIP ID:	70895
Project Status: N/A - duplicate project		Capacity Enhancing:	No		Status:	N/A
Short Description: Bus stop enhancements		Conformity Exempt:	Yes		RTP ID:	11343
		On State Hwy Sys:	No		RFFA ID:	N/A
		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	N/A
		Length:	N/A		UPWP Cycle:	N/A
		1st Year Program'd:	2019		Past Amend:	0
		Years Active:	1		OTC Approval:	No
Detailed Description: None		Duplicate Project in the MTIP Project is being cancelled and removed from the MTIP				
STIP Description: Bus stop enhancements						

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (Transit)	Total
Federal Funds								
5310	F160	2019		-			\$ 57,045	
								\$ -
							Federal Totals:	\$ -
Federal Fund Obligations:								
EA Number:								
Initial Obligation Date:								
State Funds								
								\$ -
								\$ -
							State Total:	\$ -
State Fund Obligations:								
EA Number:								
Initial Obligation Date:								

Local Funds							
Local	Match	2019					\$ 11,409
							\$ -
							Local Total
							\$ -
Phase Totals Before Amend:	\$ -	\$ -	\$ -	\$ -	\$ 68,454	\$ 68,454	
Phase Totals After Amend:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Year Of Expenditure (YOE):							\$ -
Notes and 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:							
Upon the completion of their annual project reviews, SMART identified key 20865 as a duplicate project in the MTIP. The MTIP Manager and Region 1 STIP Coordinator confirmed SMART's finding and authorized the project to be removed from the MTIP. There is no impact to SMART or the 5310 program as a result of the project cancellation in the MTIP.							
RTP References:							
> RTP ID: 11343 - Bus Stop Access Improvements							
> RTP Name: Design & construct a variety of improvements to enhance access to transit including bus stops, bus shelters (with solar or conventional lighting), bus pull-outs, ADA improvements at stops, interactive kiosks, etc.							
Fund Codes:							
> 5310 = FTA formula based allocation of federal funds supporting transit improvements for seniors and disabled populations							
> Local = General local funds the agency provides in support of the required match.							
Amendment Review and Development Personnel:							
> Exemption Status: Exempt project per 40 CFR 93.126, Table 2, Mass Transit - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).							
> Project is located on the NHS: Yes							
> ODOT LAL: N/A							
> Project Manager or Agency Contact: Elli Work							
> Metro MTIP Programming Manager: Ken Lobeck.							
> ODOT Region 1 STIP Coordinator: Gabriela Garcia							

Project #3 - Key 20863



Metro
2018-21 Metropolitan Transportation Improvement Program (MTIP)
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PROJECT AMENDMENT DETAIL WORKSHEET

**Formal Amendment
Cancelled Project
1st Amendment to Project**

Lead Agency: SMART	Project Type: Transit ODOT Type: Transit Capacity Enhancing: No Conformity Exempt: Yes On State Hwy Sys: No Mile Post Begin: N/A Mile Post End: N/A Length: N/A 1st Year Program'd: 2019 Years Active: 1	ODOT Key: 20863
Project Name: SMART Mobility Management (2019)		MTIP ID: 70893
Project Status: N/A - duplicate project		Status: N/A
Short Description: Ride Wise Travel Trainer		RTP ID: 11327
		RFFA ID: N/A
		RFFA Cycle: N/A
		UPWP: N/A
		UPWP Cycle: N/A
	Past Amend: 0	
	OTC Approval: No	
Detailed Description: None		Duplicate Project in the MTIP Project is being cancelled and removed from the MTIP
STIP Description: Ride Wise Travel Trainer		

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (Transit)	Total
Federal Funds								
5310	F160	2019		-			\$ 31,686	
								\$ -
							Federal Totals:	\$ -
Federal Fund Obligations:								
EA Number:								
Initial Obligation Date:								
State Funds								
								\$ -
								\$ -
							State Total:	\$ -
State Fund Obligations:								
EA Number:								
Initial Obligation Date:								

Local Funds							
Local	Match	2019					\$ 7,922
							\$ -
							Local Total \$ -
Phase Totals Before Amend:	\$ -	\$ -	\$ -	\$ -	\$ 39,608	\$ 39,608	
Phase Totals After Amend:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Year Of Expenditure (YOE):							\$ -
Notes and 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:							
Upon the completion of their annual project reviews, SMART identified key 20863 as a duplicate project in the MTIP. The MTIP Manager and Region 1 STIP Coordinator confirmed SMART's finding and authorized the project to be removed from the MTIP. There is no impact to SMART or the 5310 program as a result of the project cancellation in the MTIP.							
RTP References:							
> RTP ID: 11327 - SMART Commuter Bus Services to Neighboring Communities							
> RTP Name: Additional service hours for new services and related bus stop and ROW improvements to neighboring communities; such as, Salem, Tigard, Tualatin, Sherwood, Woodburn, Portland, etc.							
Fund Codes:							
> 5310 = FTA formula based allocation of federal funds supporting transit improvements for seniors and disabled populations							
> Local = General local funds the agency provides in support of the required match.							
Amendment Review and Development Personnel:							
> Exemption Status: Exempt project per 40 CFR 93.126, Table 2, Mass Transit - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).							
> Project is located on the NHS: Yes							
> ODOT LAL: N/A							
> Project Manager or Agency Contact: Elli Work							
> Metro MTIP Programming Manager: Ken Lobeck.							
> ODOT Region 1 STIP Coordinator: Gabriela Garcia							

Project #4 - Key 20850



Metro
2018-21 Metropolitan Transportation Improvement Program (MTIP)
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PROJECT AMENDMENT DETAIL WORKSHEET

**Formal Amendment
Cancelled Project
1st Amendment to Project**

Lead Agency: TriMet		Project Type:	Transit		ODOT Key:	20850
Project Name: Open Trip Planner		ODOT Type	Transit		MTIP ID:	70893
Project Status: N/A - Placeholder project entry		Capacity Enhancing:	No		Status:	N/A
		Conformity Exempt:	Yes		RTP ID:	10927
Short Description: Add to current Open Trip Planner (OTP) other transit planning function to incorporate first/last mile connections by ride hailing and bike share. Already OTP supports connections to transit by bike		On State Hwy Sys:	No		RFFA ID:	N/A
		Mile Post Begin:	N/A		RFFA Cycle:	N/A
		Mile Post End:	N/A		UPWP:	N/A
		Length:	N/A		UPWP Cycle:	N/A
		1st Year Program'd:	2019		Past Amend:	0
		Years Active:	1		OTC Approval:	No
Detailed Description: None	Unnecessary Placeholder Project in the MTIP Project is being cancelled and removed from the MTIP					
STIP Description: Add to current Open Trip Planner (OTP) other transit planning function to incorporate first/last mile connections by ride hailing and bike share. Already OTP supports connections to transit by bike.						

PROJECT FUNDING DETAILS

Fund Type	Fund Code	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other (Transit)	Total
Federal Funds								
5312	FF12	2019		-			\$ 10,000	
								\$ -
							Federal Totals:	\$ -
Federal Fund Obligations:								
EA Number:								
Initial Obligation Date:								
State Funds								
								\$ -
								\$ -
							State Total:	\$ -
State Fund Obligations:								
EA Number:								
Initial Obligation Date:								

Local Funds								
Local	Match	2019					\$	2,500
Other	OVM	2019					\$	2,279
								\$ -
							Local Total	\$ -
Phase Totals Before Amend:			\$ -	\$ -	\$ -	\$ -	\$	14,779
Phase Totals After Amend:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Year Of Expenditure (YOE):								\$ -

Notes and Changes

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Amendment Summary:

Upon the completion of their annual project reviews, TriMet identified Key 20850 as an unnecessary project they have not funded. Most likely, the project was included in the MTIP as a placeholder based on previous versions that was expected to carry-over into 2018 MTIP. However, upon developing their actual program of projects, Key 20850 was not included. The MTIP Manager and Region 1 STIP Coordinator confirmed TriMet's assessment and authorized the project to be removed from the MTIP.

RTP References:

- > RTP ID: 10927 - Operating Capital: Information Technology Phase 1
- > RTP Name: Communication Systems

Fund Codes:

- > 5310 = FTA formula based allocation of federal funds supporting transit improvements for seniors and disabled populations
- > Local = General local funds the agency provides in support of the required match.

Amendment Review and Development Personnel:

- > Exemption Status: Exempt project per 40 CFR 93.126, Table 2, Mass Transit - Operating assistance to transit agencies.
- > Project is located on the NHS: N/A
- > ODOT LAL: N/A
- > Project Manager or Agency Contact: Alison Langton
- > Metro MTIP Programming Manager: Ken Lobeck.
- > ODOT Region 1 STIP Coordinator: Gabriela Garcia