# 2018-2021 Metropolitan Transportation Improvement Program Exhibit A to Resolution 18-4858



# Proposed December 2017 Formal Amendment Bundle Amendment Type: FORMAL, DE18-05-DEC Total Number of Projects: 6

ODOT Key	Lead Agency	Project Name	Required Changes
#1 18306	Gresham	East Metro Connections ITS	Add \$610,000 of agency local funds to the construction phase to address a revised construction phase cost increase and adding funds in support of the Other phase needs.
#2 18807	King City	OR99EW: SW Beef Bend Rd - SW Durham Rd (King City) OR99W: SW Royalty Parkway - SW Durham Rd (King City)	Changing name, reducing scope to include only one sidewalk infill, reduce ROW funding, reduce the construction phase funding (from the reduced scope), and moving the savings back to PE
#3 19719	ODOT	OR212/224 Sunrise Corridor: 122nde Ave - 172nd Ave	Splitting unexpended funding from this project from the 2015 MTIP and STIP project to two projects being re-added to the 2018 MTIP and STIP with the following changes: Splitting existing unexpended funding with \$330k committed to Key 19720 and \$910k committed to Key 19721. Reduced obligated funding in Key 19719 decreases key 19719 to \$3,4,00,000. Key 19719 remains as a prior obligated project and will not show up as a active project
#4 19720 New	ODOT	OR224 (Milwaukie Expressway): SE Rusk Rd - I- 205	Re-adding project to the 2018 MTIP enabling PE phase to be increased
#5 19721 New	ODOT	I-205: OR224 (Sunrise Expressway) - Sunnybrook Blvd	Splitting \$990k from Key 19719 and adding it to Key 19721 for additional PE phase requirements
#6 18769	ODOT	OR99E: Rockfall Mitigation MP 12.62 - MP14.06 OR99E:Rockfall - Oregon City Tunnel to Old Canemah Park	Changing project limits greater than 0.25 miles total and adjusting project name and description per updated scope

### 2018-2021 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

			PR	OJECT #1 EXIS	TING	MTIP PROG	RAMMING						
ODOT	MTIP	Lead			Pro	ject Name				F	Project		Project
Key	ID	Agency				Jeet Hanne					Туре		Cost
18306	70609	Gresham		East I	Metro	Connection	ons ITS			Lo	cal Road	\$	1,075,000
	Project	Description:	Update traffic	signal hardware	and co	ommunicati	ons. Install ch	angeab	le message s	sign.			
			Exist	ing MTIP Projec	t Fund	d Programm	ing by Phase						
					Pre	eliminary	Right				Other		
Fund Code	Note	Туре	Year	Planning		gineering	of	Cor	nstruction	(Co	onOps &		Total
						-	Wav			S	vs Test)		
CMAQ-State	Z400	Federal	2015		\$	179,460						\$	179,460
Local	Match	Local	2015		\$	20,540						\$	20,540
NHS	Q050	Federal	2015		\$	118,594						\$	118,594
Local	Match	Local	2015		\$	13,574						\$	13,574
State STP-FLX	M24E	Federal	2015		\$	20,487						\$	20,487
Local	Match	Local	2015		\$	2,345						\$	2,345
ADVCON	ACP0	Federal	2018					\$	464,161			\$	464,161
Local	Match	Local	2018					\$	53,125			\$	53,125
Other	Overmatch	Local	2018					\$	127,714			\$	127,714
CMAQ-State	Z400	Federal	2018							\$	67,298	\$	67,298
Local	Match	Local	2018							\$	7,702	\$	7,702
			Total:	\$ -	\$	355,000	\$	- \$	645,000	\$	75,000	\$	1,075,000
Notes:	1. Red Font = Fund	ding reductions	made to the pro	ject phase. Blue fo	ont = A	dditions mad	e to the project	t as part	of the amend	dment			
	2. Funding progra	mmed in years b	pefore 2018 are	considered prior c	bligate	ed and will be	shown in the p	orior obl	igated total fo	or the	project in th	e 2018	MTIP. They
	are shown above	in their program	nming years in th	e shaded fields.									
	3. CMAQ-State = f	ederal Congesti	on Mitigation Ai	r Quality improve	nent f	unds with the	allocation now	, manag	ed by ODOT				
	4. NHS = Federal N	National Highwa	y System funds a	allocated to and m	anage	d by ODOT							
	5. State STP-FLX =	Federal Surface	Transportation	Program (Flex) all	ocated	and manage	d by ODOT						
	6. Local = local fur	nds the lead age	ncy commits to	the project as part	of the	required ma	tch to the awar	ded fed	eral funds.				
	7. ADVCON = Stat	e Advance Cons	truction funds us	sed as a placehold	er for a	a specific futu	ire federal fund	l code to	be assigned	to the	project		
	·												
				Amen	dment	t Summary							
	Above ref	lects current p	re-amendmen	t project progra			amended cha	nges ar	re stated on	the n	ext page		

			PROJECT #1 PROPOSED AMENDED CHANGES		
ODOT	MTIP	Lead	Project Name	Project	Project
Kev	ID	Agency	rioject vaine	Type	Cost
Ney	טו	Agency		Type	COSL
18306	70609	Gresham	East Metro Connections ITS	Local Road	\$ 1,685,000

Project Description: Update traffic signal hardware and communications. Install changeable message sign.

	Amended MTIP Fund Programming by Phase													
Fund Code	Note	Туре	Year	Planning	Prelimi Engine	•	Right of Wav	Coi	nstruction	Ot	her		Total	
CMAQ-State	Z400	Federal	2015		\$ 17	79,460						\$	179,460	
Local	Match	Local	2015		\$ 2	20,540						\$	20,540	
NHS	Q050	Federal	2015		\$ 11	18,594						\$	118,594	
Local	Match	Local	2015		\$ 1	13,574						\$	13,574	
State STP-FLX	M24E	Federal	2015		\$ 2	20,487						\$	20,487	
Local	Match	Local	2015		\$	2,345						\$	2,345	
ADVCON	ACP0	Federal	2018					\$	464,161			\$	464,161	
Local	Match	Local	2018					\$	53,125			\$	53,125	
Other	Overmatch	Local	2018					\$	127,714			\$	127,714	
Other	Overmatch	Local	2018					\$	514,850	\$	95,150	\$	610,000	
CMAQ-State	Z400	Federal	2018							\$	67,298	\$	67,298	
Local	Match	Local	2018							\$	7,702	\$	7,702	
			Total:	\$ -	\$ 35	55,000	\$ -	\$	1,159,850	\$	170,150	\$	1,685,000	

Notes:

- 1. Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.
- 2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.
- 3. CMAQ-State = federal Congestion Mitigation Air Quality improvement funds with the allocation now managed by ODOT
- 4. NHS = Federal National Highway System funds allocated to and managed by ODOT
- 5. State STP-FLX = Federal Surface Transportation Program (Flex) allocated and managed by ODOT
- 6. Local = local funds the lead agency commits to the project as part of the required match to the awarded federal funds.
- 7. ADVCON = State Advance Construction funds used as a placeholder for a specific future federal fund code to be assigned to the project

#### **Amendment Summary**

An additional \$610,000 of local funds are being added to the construction and Other phases to address a revised construction phase cost increase. Part of the increase requires the times to be separated out of the construction phase and programmed/expended through the Other phase

### 2018-2021 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

			PR	OJECT #2 EXIST	ING	MTIP PROG	RAN	1MING					
ODOT	MTIP	Lead			Dro	ject Name					Project		Project
Key	ID	Agency			PIC	ject Name					Туре		Cost
18807	70769	King City		OR99W: SW E	Beef	Bend Rd - S	SW I	Durham Ro	b		Highway	\$	1,141,020
	Project	Description:	Install sidewal	k on the west sid	e of 0	DR99W							
	Existing MTIP F	roject Fund F	Programming b	y Phase - AS PRO	GRAI	MMED IN T	HW 2	2015 MTIP	AND	STIP BEFORE	ROW OBLIGAT	ION	
Fund Code	Note	Туре	Year	Planning		eliminary gineering		Right of Wav	Co	nstruction	Other		Total
Redist	Z030	Federal	2015		\$	133,787						\$	133,787
Local	Match	Local	2015		\$	15,313						\$	15,313
Other	Overmatch	Local	2015		\$	15,313						\$	15,313
ADVCON	ACP0	Federal	2018				\$	26,919				\$	26,919
Local	Match	Local	2018				\$	3,081				\$	3,081
State STP-FLX	M240	Federal	2018						\$	753,133		\$	753,133
Local	Match	Local	2018						\$	86,199		\$	86,199
Other	Overmatch	Local	2018						\$	107,275		\$	107,275
			Total:	\$ -	\$	164,413	\$	30,000	\$	946,607	\$ -	\$	1,141,020
Notes:	1. Red Font = Fund	ding reductions	made to the pro	ject phase. Blue fo	nt = A	dditions mad	e to	the project a	s par	t of the amend	dment.		
	2. Funding progra are shown above	•		considered prior ol ne shaded fields.	oligato	ed and will be	sho	wn in the pri	or ob	ligated total fo	or the project in th	ne 2018	3 MTIP. They
	3. Redist = Federa	l funds eligible	for Redistribution	n by ODOT									
	4. ADVCON = Fe	deral advance	e construction f	und type code us	ed as	a placeholo	ler u	intil the spe	cific	federal fundi	ing is determine	d	
	5. State STP-FLX	= Federal Sur	face Transporta	ation Program fui	nding	allocated to	OD	ОТ					
	6. Local = Local f	unds provide	d by the lead ag	gency as the mat	ch re	quirement a	ngair	st the fede	ral fu	ınds.			
	7. Other = Addit	ional local fur	nds beyond the	required match r	equi	ement the l	ead	agency pro	vides	to the proje	ect. Also called "o	overm	atch" funding.

#### **Amendment Summary**

Project changes are stated on the next page

			PROJECT #2 PROPOSED AMENDED CHANGES		
ODOT	MTIP	Lead	Project Name	Project	Project
Key	ID	Agency	1 Toject Name	Type	Cost
18807	70769	King City	-OR99W: SW Beef Bend Rd SW Durham Rd	Highway	\$ 1,141,020
18807	70709	King City	OR99W: SW Royalty Parkway - SE Durham Rd (King City)	iligilway	3 1,141,020

Install sidewalk on the west side of OR99W

Project Description: On OR99W near King City, fill sidewalk gaps to connect the City to OR99W corridor to increase access to transportation, improve travel options, promote vitality within the town center and enhance overall livability.

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			А	mended MTIP Fເ	ınd Pı	rogramming	g by F	hase				
Fund Code	Note	Туре	Year	Planning		eliminary gineering		Right of Way	Cor	struction	Other	Total
State STP-FLX	M240	Federal	2015		\$	222,084						\$ 222,084
Local	Match	Local	2015		\$	25,418						\$ 25,418
State STP-FLX	M24E	Federal	2015		\$	133,787						\$ 133,787
Local	Match	Local	2015		\$	15,313						\$ 15,313
ADVCON	ACP0	Federal	2018				\$	10,768				\$ 10,768
Local	Match	Local	2018				\$	1,232				\$ 1,232
State STP-FLX	M240	Federal	2018						\$	547,200		\$ 547,200
Local	Match	Local	2018						\$	62,630		\$ 62,630
Other	Overmatch	Local	2018						\$	122,588		\$ 122,588
			Total:	\$ -	\$	396,602	\$	12,000	\$	732,418	\$ -	\$ 1,141,020
Notes:	1. Red Font = Fund	ding reductions	s made to the pro	ject phase. Blue fo	nt = A	dditions mad	e to t	he project a	s part	of the amend	lment.	
	_											 

- 2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.
- 3. Redist = Federal funds eligible for Redistribution by ODOT
- 4. ADVCON = Federal advance construction fund type code used as a placeholder until the specific federal funding is determined
- 5. State STP-FLX = Federal Surface Transportation Program funding allocated to ODOT
- 6. Local = Local funds provided by the lead agency as the match requirement against the federal funds.
- 7. Other = Additional local funds beyond the required match requirement the lead agency provides to the project. Also called "overmatch" funding.

#### **Amendment Summary**

Project name and description are updated based on revised project limits and scope. Multiple fund swaps care completed reflecting actual PE obligations for the project. ROW and construction phase decreases with savings added back to PE phase to address PE phase funding shortfall. Net change is the total project cost remains unchanged.

#### **Project Number 3**

Key 19719 - OR212/224 Sunrise Corridor - 122nd to 172nd Ave Project programming in the 2015-18 STIP and 2015-18 MTIP

### 2015-2018 STIP Approved

2015-2018 STIP Approved

**CLACKAMAS** 

Name: OR212/224 SUNRISE CORRIDOR: 122ND AVE - 172ND AVE

Key: 19719

Description: Funding for RW protective purchases

Region: 1

MPO: Non-MPO Work Type: MODERN

Applicant: OD	от		S	tatus: FUNDED THRO	UGH RIGHT OF WAY	ACQUISITION
Location(s)						
Mileposts	Length	Route	Highwa	ay	ACT	County(s)
6.55 to 8.19	1.64	OR-212	CLACKA	MAS REG	SION 1 ACT	CLACKAMAS
0.03 to 1.03	1.00	OR-224	CLACKA	MAS REG	SION 1 ACT	CLACKAMAS
Approved STIP A	mounts					
Plar	ning Prelim. Engineeri	ng Right of Way	Utility Relocation	Construction	Other	STIP Total
Total		\$5,000,000.00				\$5,000,000.00

Current	t Project Estimate						
	Planning	Prelim. Engineering	Right of Way	Utility Relocation	Construction	Other	Project Total
Year			2016				
Total			\$4,650,000.00				\$4,650,000.00
Fund 1			B4A0 \$4,650,000.00				
Match							
Moot D	coopt Amondment A	anroyad					

#### Most Recent Amendment Approved

Amendment No: 15-18-2869 Approval Date: 9/5/2017

Reduce RW to \$4,640,000 by splitting \$270,000 to K19720 and

Requested Action: \$90,000 to K19721.

Footnote:

## 2018-2021 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



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4.640.000

			PF	ROJECT #3 EXIST	TING MTIP PROG	RAMMING				
ODOT	MTIP	Lead			Project Name		Project		Project	
19719	70846	Agency ODOT	OR	212/224 Sunris	e Corridor: 122	nd Ave - 172nd	l Ave	<b>Type</b> Highway	\$	4,640,000
	Project	Description:	Funding for R	W protective pure	chases				•	
	Existing MTIP P	roject Fund F	Programming b	y Phase - AS PRO	GRAMMED IN T	HW 2015 MTIP A	AND STIP BEFORE	ROW OBLIGAT	ON	
Fund Code	Note	Туре	Year	Planning	Preliminary Engineering	Right of Wav	Construction	Other (ConOps & Svs Test)		Total
HB 2001	B4A0	State	2016			\$ 4,640,000			\$	4,640,000
									\$	-

\$ 4.640.000

#### **Amendment Summary**

Notes:

1. The above reflects programming originally in the 2015 MTIP and 2015 STIP. The state HB2001 funds were obligated to the project (allowing expenditures to begin.

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

- 2. The official correct amount for the ROW phase is \$4.640,000 and not \$4,650,000.
- 3. The funds were obligated on 3/10/2016 (during early FFY 2016). The Expenditure Authority (EA) R1935000.

Total: \$

2. HB 2001 = State funds originating from approved House Bill 2001. Official name = HB2001B Bond Funds - JTA

- 4. Since the 2016 obligation date, not all obligated funds have been expended.
- 5. The Oregon Transportation Commission during November 2017 approved a total of \$1,240,000 to be split from Key 19719 (this project) and then applied to two other projects (Keys 19720 and 19721 also part of this amendment).
- 7. Because the remaining funds left in Key 19719 (this project) are obligated, the project will not be shown as an active project in the 2018 MTIP.
- 8. The adjustments are included as part of the Public Notification tables and to meet fiscal constraint requirements.
- 9. The Proposed Amendment Changes table on the next page reflect the logic and reduction of splitting the \$1,240,000 from Key 19719 and re-allocating it to Keys 19720 and 19721.

			PF	OJECT #3 PROF	OSED AMENDE	D CH	IANGES			
ODOT Kev	MTIP ID	Lead Agency			Project Name				Project Type	Project Cost
19719	70846	ODOT	OR	212/224 Sunris	e Corridor: 122	nd A	Ave - 172nc	d Ave	Highway	\$ 3,400,000
	Projec	t Description:	Funding for R	N protective pure	chases					
			А	mended MTIP Fເ	ınd Programmin	g by	Phase			
Fund Code	Note	Туре	Year	Planning	Preliminary Engineering		Right of Way	Construction	Other	Total
HB 2001	B4A0	State	2016			\$	20,000			\$ 20,000
State STBG- FLX	<b>Z240</b>	Federal	2016			\$	3,032,874			\$ 3,032,874
State	Match	State	2016			\$	347,126			\$ 347,126
			Total:	\$ -	\$ -	\$	3,400,000	\$ -	\$ -	\$ 3,400,000
Notes:	1. Red Font = Fun	ding reductions	made to the pro	ject phase. Blue fo	nt = Additions mad	de to	the project a	s part of the amen	dment.	
	2. HB 2001 = Stat	e funds originat	ting from approve	ed House Bill 2001.	Official name = HE	3200	1B Bond Fund	s - JTA		

<sup>3.</sup> State STBG-FLX = Federal Surface Transportation Block Grant Program funding allocated and managed by ODOT

#### **Amendment Summary**

\$1,240,000 of unexpended HB2001 funds are being split off from this project and will be applied to Keys 19720 and 19721. The remaining HB 2001 funds (except for \$20k) have been removed and replaced with federal Surface Transportation Block Grant funds. OTC approval during their November 2017 meeting.

<sup>4.</sup> Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.



# 2018-2021 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

PROJECT #4 EXISTING MTIP PROGRAMMING - None New Project

				PROJECT #4 PRO	POSED AMENDE	CHANGES			
ODOT Key	MTIP ID	Lead Agency			Project Name		Project Type	Project Cost	
19720	70845	ODOT	0	R224 (Milwauki	e Expressway):	SE Rusk Rd - I	-205	Highway	\$ 2,100,000
	Projec	t Description:	Add a westbo	ound lane and imp	rove the signals				
			1	Amended MTIP Fo	and Programming	by Phase			
Fund Code	Note	Туре	Year	Planning	Preliminary Engineering	Right of Wav	Other (PE Prior Obligated)	Construction	Total
HB 2001	B4A0	State	2016				\$ 1,770,000		\$ 1,770,000
HB 2001	B4A0	State	2018		\$ 330,000				\$ 330,000
									\$ -
			Total	: \$ -	\$ 330,000	\$ -	\$ 1,770,000	\$ -	\$ 2,100,000
Notes:	1. Red Font = Fun	ding reductions	made to the pr	oject phase. Blue fo	nt = Additions mad	e to the project a	as part of the amend	lment.	
	2. HB 2001 = Sta	ate funds origi	nating from a	proved House Bil	l 2001. Official na	me = HB2001B	Bond Funds - JTA		

<sup>3.</sup> Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.

#### **Amendment Summary**

\$330,000 of HB 2001 Bond Funds are being added to the PE phase in support of continue PE work activities. The \$330,000 originates from Key 19719. The funding has been split off of 19719 and combined into this project. OTC approval during November 2017.



# 2018-2021 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

PROJECT #5 EXISTING MTIP PROGRAMMING - None New Project

			P	ROJECT #5 PRO	POSE	D AMENDE	D CHANGES					
ODOT Key	MTIP ID	Lead Agency			Project Type		Project Cost					
19721	70844	ODOT	I-20	I-205: OR224 (Sunrise Expressway) - Sunnybrook Blvd								1,500,000
	Projec	t Description:	_	a northbound au to Sunnybrook E		-	westbound Sun	rise E	xpressway			
			А	mended MTIP Fu	ınd P	rogrammin	g by Phase					
Fund Code	Note	Туре	Year	Planning		eliminary gineering	Right of Wav	,	Other PE Prior bligated)	Construction		Total
HB 2001	B4A0	State	2016					\$	529,407		\$	529,407
State	Match	State	2016					\$	60,593		\$	60,593
HB 2001	B4A0	State	2018		\$	430,000					\$	430,000
NHPP-FAST	<b>Z001</b>	Federal	2018		\$	442,626					\$	442,626
State	Match	State	2018		\$	37,374					\$	37,374
			Total:	\$ -	\$	910,000	\$ -	\$	590,000	\$ -	\$	1,500,000
Notes:	1. Red Font = Fun	ding reductions	made to the pro	ject phase. Blue fo	nt = A	Additions mad	le to the project a	as part	of the amend	dment.		
	2. HB 2001 = Sta	ate funds orig	inating from ap	proved House Bil	I 200	1. Official na	ame = HB2001B	Bond	Funds - JTA			
	3. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.											ject in the
	4. New HB2001	and swap wit	h NHPP originat	te from splitting f	unds	from Key 1	9719.					
	5. NHPP-FAST =	Federal Natio	nal Highway Pe	erformance Progr	am fı	unds origina	ting from the FA	AST A	ct and alloca	ted to ODOT.		
	6. State = Requi	red generic st	ate funds comn	nitted to the proj	ect ir	n support of	federal fund m	atch r	equirements	S.		

#### **Amendment Summary**

\$910,000 of HB 2001 and NHPP funding with match are being added to the PE phase in support of continue PE work activities. The \$910,000 originates from Key 19719. The funding has been split off of 19719 and combined into this project. OTC approval was required and occurred during their November 2017 meeting

### 2018-2021 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

			PF	ROJECT #6 EXIST	TING M	TIP PROGI	RAMMING		<u> </u>				
ODOT Key	MTIP ID	Lead Agency	Project Name Project Type										Project Cost
18769	70801	ODOT	•	OR99E Rockfall Mitigation MP 12.62- MP 14.06 Highway									
Project Description: Rockfall Mitigation													
			Exist	ting MTIP Project	t Fund F	Programm	ing by Phase						
Fund Code	Note	Туре	Year	Planning	Engineering		Right of Wav	Construction		Other		Total	
ADVCON	ACP0	Federal	2016		\$	193,817						\$	193,817
State	Match	State	2016		\$	22,183						\$	22,183
ADVCON	ACP0	Federal	2018					\$	1,456,318			\$	1,456,318
State	Match	State	2018					\$	166,682			\$	166,682
ADVCON	ACP0	Federal	2018							\$	44,865	\$	44,865
State	Match	State	2018							\$	5,135	\$	5,135
			Total:	\$ -	\$	216,000	\$ -	\$	1,623,000	\$	50,000	\$	1,889,000
Notes:	1. Red Font = Fun	ding reductions	made to the pro	ject phase. Blue fo	nt = Add	ditions mad	e to the project	as par	t of the amend	dmer	nt.		
	2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.												
	3. State STBG = Federal Surface Transportation Block Grant funding allocated directly to ODOT.												
	4. State = ODOT s	tate funds adde	d to the project	phase as their requ	uired ma	tch to the f	ederal fund type	STBG	i				

#### **Amendment Summary**

Proposed amended changes are stated on the next page

PROJECT #6 PROPOSED AMENDED CHANGES										
ODOT	MTIP	Lead	Project Name	Project	Project					
Key	Key ID Agency		1 Toject Nume	Type	Cost					
18769	70801	ODOT	OR99E: Rockfall Mitigation MP 12.62 MP14.06 OR99E:Rockfall - Oregon City Tunnel to Old Canemah Park	Highway	\$ 1,889,000					

**Rockfall Mitigation** 

Project Description: On OR99E near Oregon City, inspect and repair mesh. Scale slope behind mesh removing loose rock and vegetation. Rock bolting as needed and clear catchment area / roadside ditch

			Α	mended MTIP Fu	und P	rogrammin	g by Phase						
Fund Code	Note	Туре	Year	Planning	Pr	eliminary gineering	Right of Way	Co	onstruction	Other		Total	
ADVCON	ACP0	Federal	2016		\$	89,730					\$	89,730	
State	Match	State	2016		\$	10,270					\$	10,270	
State STP	M240	Federal	2016		\$	193,817					\$	193,817	
State	Match	State	2016		\$	22,183					\$	22,183	
ADVCON	ACP0	Federal	2018					\$	1,366,588		\$	1,366,588	
State	Match	State	2018					\$	156,412		\$	156,412	
ADVCON	ACP0	Federal	2018							\$ 44,865	\$	44,865	
State	Match	State	2018							\$ 5,135	\$	5,135	
			Total:	\$ -	\$	316,000	\$ -	\$	1,523,000	\$ 50,000	\$	1,889,000	
Notes:	1. Red Font = Fu	nding reductions	made to the pro	ject phase. Blue fo	nt = A	Additions mad	le to the project	as par	t of the amend	dment.	•		
	2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.												
	3. ADVCON = Advance Construction. A generic federal fund code used as a placeholder to identify future federal funds that will be committed to the project. Federal share = 89.73% with the required match set at 10.27%											project.	
	4. State = ODOT	state funds adde	ed to the project p	phase as their requ	uired r	match to the	federal fund type	ADV	CON.				

#### **Amendment Summary**

Project name and description changed to reflect updated scope and new limits. PE phase reduces use of Advance Construction and inserts State STP in it's place to address funding shortfall in PE. Construction phase decreased as a result of the smaller project limits. Overall, the total project cost remains unchanged.