BEFORE THE METRO COUNCIL

FOR THE PURPOSE OF ADDING OR AMENDING)	RESOLUTION NO. 17-4856
EXISTING PROJECTS TO THE 2018-21)	
METROPOLITAN TRANSPORTATION)	Introduced by: "Chief Operating Officer
IMPROVEMENT PROGRAM INVOLVING FIVE)	Martha Bennett in concurrence with
PROJECTS REQUIRING PROGRAMMING)	Council President Tom Hughes"
ADDITIONS, CORRECTIONS, OR)	
CANCELLATIONS IMPACTING METRO, ODOT,)	
AND PORTLAND (NV18-04-NOV))	

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 2018-21 MTIP via Resolution 17-4817 on July 27, 2017; 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 U.S. Department of Transportation (USDOT) has issued clarified MTIP amendment submission rules and definitions for MTIP formal amendments and administrative modifications that both ODOT and all Oregon MPOs must adhere to which includes that all new projects added to the MTIP must complete the formal amendment process; and

WHEREAS, complications in building and delivering two proposed Compressed Natural Gas (CNG) Fueling Centers resulted in Metro and Portland declining the awarded ODOT Congestion Mitigation Air Quality (CMAQ) improvement funds thereby ending both projects; and

WHEREAS, ODOT will initiate the Preliminary Engineering phase for the I-5 Boone (Willamette River) Bridge project to develop required shelf-ready plans to future deck overlay, joint repairs and seismic retrofit: and

WHEREAS, ODOT will implement two US30BY projects, allowing for improved and needed safety/preservation projects planned for US30BY (Lombard Safety Extension) at milepost 3.50 to North Wilbur that will include signal upgrades, installation of a pedestrian island, and complete identified American Disability Act (ADA) requirements with a second planned project at US30BY/Fenwick; and

WHEREAS, all amended projects were evaluated against six revised 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, inclusion in the Metro transportation regional models, determination of Regional Significance, fiscal constraint verification, and compliance with MPO MTIP federal management responsibilities; and

WHEREAS, the MTIP's financial constraint finding is maintained as all projects proof of funding has been verified; and

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

WHEREAS, all projects included in the November 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 November 17, 2017 and approved the amendment recommendation to JPACT; now therefore

BE IT RESOLVED that the Metro Council hereby adopts the recommendation of JPACT on January 18, 2018 to formally amend the 2018-21 MTIP to include the November 2017 Formal Amendment bundle consisting of five projects.

ADOPTED by the Metro Council this 25 day of January 2018.

Tom Hughes, Council President

Approved as to Form:

Alison R. Kean, Metro Attorney

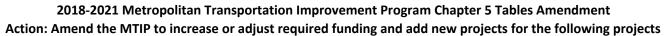




Proposed November 2017 Formal Amendment Bundle Amendment Type: FORMAL, NV18-04-NOV

Total Number of Projects: 5

Project # ODOT Key	Lead Agency	Project Name	Required Changes
#1 19188	Metro	Metro Central Transfer Station: CNG Fueling	Project canceled from 2018 MTIP: The project will not move forward and be constructed as planned. It is being removed from the 2018 MTIP through this amendment
#2 21218 New	ODOT	I-5: Boone (Willamette River) Bridge	Adds only the PE phase to this bridge rehab project to the 2018 MTIP
#3 20413	ODOT	US30BY (Lombard) Safety Extension	Cost increase: Adds needed funding to the PE and ROW phases to address the phase funding shortage
#4 20415	ODOT	US30BY (Lombard) at Fenwick	Project requires a cost increase to address additional ADA compliance requirements and potentially will be combined into Key 20413 above. Key 20415 will be canceled assuming combination does occur. Otherwise Key 20415 will be removed as part of the November 2017 Amendment Bundle.
#5 19552	Portland	Clean Energy Public Access CNG Station (Portland)	Cancel project officially from 2018 MTIP and 2018 STIP. CMAQ funding declined. Project will not move forward.





			PR	OJECT #1 EXIST	TING MTIP PROG	RAMMING				
ODOT Key	MTIP ID	Lead Agency			Project Name				Project Type	Project Cost
19188	70815	Metro		Metro Central	Transfer Statio	on: CNG Fuelin	g		Other	\$ 1,853,547
	Projec	t Description:	Construct a Co	mpressed Natur	al Gas fueling sta	tion to dispense	renewable natui	ral ga	as	
			Exist	ing MTIP Projec	t Fund Programn	ning by Phase				
Fund Code	Note	Туре	Year	Planning	Preliminary Engineering	Right of Wav	Construction		Other	Total
CMAQ-State	M400	Federal	2017					\$	891,381	\$ 891,381
Local	Match	Match	2017					\$	102,023	\$ 102,023
Other	OTH0	Local	2017					\$	860,143	\$ 860,143
			Total:	\$ -	\$ -	\$ -	\$ -	\$	1,853,547	\$ 1,853,547

				OJECT #1 PRO	POSED AMENDE	0111/11/020				
ODOT	MTIP	Lead			Project Name			Project		Project
Key	ID	Agency						Type		Cost
19188	70815	Metro		Metro Central	Transfer Statio	on: CNG Fueli	ng	Other	\$	
	Proje	ct Description:	Construct a Co	mpressed Natur	al Gas fueling sta	tion to dispen	se renewable natui	ral gas		
			A	mended MTIP F	und Programmin	g by Phase				
					Preliminary	Right				
Fund Code	Note	Type	Year	Planning	Engineering	of	Construction	Other		Total
					Engineering	Wav				
CMAQ-State	M400	Federal	2017					\$	\$	
Local	Match	Match	2017					\$.	\$	
Other	OTH0	Local	2017					\$.	\$	
			Total:	\$ -	\$ -	\$	- \$ -	\$.	\$	
Notes:	1. Red Font = Fu	nding reductions	made to the pro	ject phase. Blue fo	nt = Additions mad	de to the project	as part of the amen	dment.	•	
	2. CMAQ-State =	Federal Congest	ion Mitigation Ai	r Quality (CMAQ)	improvement fund	s that ODOT allo	cates and manages			
	3. Local = Genera	al local funds the	lead agency prov	vides for the requ	ired match to the f	ederal funds				
	4. Other = Additi	onal local funds	the lead agency o	commits to the pro	ject above the req	uired match. Als	so called "overmatch	II .		
	Proje	ect will not pro	ceed and be co		Iment Summary mendment officia	ally cancels the	project from the 2	2018 MTIP.		



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 #2 EXISTING MTIP PROGRAMMING - None New Project

			Pl	ROJECT #2 PRO	POSE	D AMENDE	D CHANGES				
ODOT Key	MTIP ID	Lead Agency			Pro	ject Name			Project Type		Project Cost
21218	TBD	ODOT		I-5: Boone	e (Wi	llamette R	iver) Bridge		Highway	\$	250,000
	Projec	t Description:		nville at the Boo epairs and seism		_	ne Willamette F	River, prepare she	lf ready plans for	futur	e deck
			A	mended MTIP F	und P	rogrammin	g by Phase				
Fund Code	Note	Туре	Year	Planning		eliminary gineering	Right of Wav	Other (Utility Relocation)	Construction		Total
NHPP-FAST	Z001	Federal	2018		\$	230,550				\$	230,550
State	Match	State	2018		\$	19,450				\$	19,450
			Total:	\$ -	\$	250,000	\$ -	\$ -	\$ -	\$	250,000
Notes:	1. Red Font = Fun	ding reductions	made to the pro	ject phase. Blue fo	nt = A	dditions mad	le to the project	as part of the amen	dment.		
	2. NHPP-FAST =	Federal Natio	nal Highway Pe	rformance Progi	am (FAST Act all	ocation) fundir	ıg			
	3. State = ODOT	state funds a	dded to the pro	ject phase as the	eir red	quired matc	h to the federa	I fund type ADVC	ON.		

Amendment Summary

Through this amendment, the PE phase is added to the 2018 MTIP. The implementation phases (ROW if needed and construction) will be added later. Project will focus on pre-NEPA project development





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

			PR	OJECT #3 EXIST	TING	MTIP PROG	RAN	MING					
ODOT Key	MTIP ID	Lead Agency			Pro	ject Name					Project Type		Project Cost
20413	70969	ODOT		US30BY (L	.omb	ard) Safety	Ext	tension		Ro	adway and Bridge	\$	6,432,038
	Projec	t Description:	Greeley. Remo		Orum	_			ke; Woolsey; Cha lestrian island ne		•		· ·
			Exist	ing MTIP Project	t Fund	d Programm	ing	by Phase					
Fund Code	Note	Туре	Year	Planning		eliminary gineering		Right of Wav	Other (Utility Relocation)	Co	onstruction		Total
HISP	ZS30	Federal	2018		\$	441,400						\$	441,400
STBG-State	Z240	Federal	2018		\$	1,023,905						\$	1,023,905
State	Match	State	2018		\$	117,191						\$	117,191
STBG-State	Z240	Federal	2018				\$	111,612				\$	111,612
State	Match	State	2018				\$	12,774				\$	12,774
HSIP (100%)	ZS30	Federal	2018				\$	76,000				\$	76,000
HSIP (100%)	ZS30	Federal	2019						\$ 10,000			\$	10,000
STBG-State	Z240	Federal	2019						\$ 8,928			\$	8,928
State	Match	Federal	2019						\$ 1,022			\$	1,022
HSIP (100%)	ZS30	Federal	2020							\$	1,297,500	\$	1,297,500
STBG-State	Z240	Federal	2020							\$	2,989,540	\$	2,989,540
State	Match	Federal	2020							\$	342,166	\$	342,166
			Total:	\$ -	\$	1,582,496	\$	200,386	\$ 19,950	\$	4,629,206	\$	6,432,038
Notes:	1. Red Font = Fur	nding reductions	s made to the pro	ject phase. Blue fo	nt = A	dditions mad	e to	the project a	s part of the amen	dmer	nt.		
			•	ock Grant funds all pe and eligibility, l					tly to ODOT. Formo	erly r	eferred to as S	Surfac	е
			/ Improvement Pr	-	cated	to ODOT for	syste	em safety im	provements. The 10	00%	reference mea	ns the	e federal fund
	4. State = Generic	c state funds pr	ovided as the requ	uired match to the	feder	al funds.							

Amendment Summary

Proposed amended changes are stated on the next page

			P	ROJECT #3 PRO	POSED AMENDE	CHANGES			
ODOT Key	MTIP ID	Lead Agency			Project Name			Project Type	Project Cost
20413	70969	ODOT		US30BY (I	ombard) Safety	/ Extension		Roadway and Bridge	\$ 8,377,038
	Projec	•	Greeley. Rem		Drummond. Insta				sh; Peninsular; and DA improvements
				Amended MTIP F	und Programmin	g by Phase			
Fund Code	Note	Туре	Year	Planning	Preliminary Engineering	Right of Wav	Other (Utility Relocation)	Construction	Total
HSIP (100%)	ZS30	Federal	2018		\$ 1,582,496				\$ 1,582,496
STBG-State	Z240	Federal	2018		\$ 652,337				\$ 652,337
State	Match	State	2018		\$ 74,663				\$ 74,663
STBG-State	Z240	Federal	2018			\$ 1,204,523			\$ 1,204,523
State	Match	State	2018			\$ 137,863			\$ 137,863
HSIP (100%)	ZS30	Federal	2018			\$ 76,000			\$ 76,000
HSIP (100%)	ZS30	Federal	2019				\$ 10,000		\$ 10,000
NHPP-FAST	Z001	Federal	2019				\$ 8,928		\$ 8,928
State	Match	State	2019				\$ 1,022		\$ 1,022
NHPP (100%)	M001	Federal	2020					\$ 1,297,500	\$ 1,297,500
NHPP-FAST	Z001	Federal	2020					\$ 2,989,540	\$ 2,989,540
State	Match	State	2020					\$ 342,166	\$ 342,166
			Total	: \$ -	\$ 2,309,496	\$ 1,418,386	\$ 19,950	\$ 4,629,206	\$ 8,377,038

Notes:

- 1. Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.
- 2. STBG-State = Federal Surface Transportation Block Grant funds allocated out of the FAST Act and directly to ODOT. Formerly referred to as Surface Transportation Program (STP) funds. Same fund type and eligibility, but different name under the FAST Act.
- 3. HSIP = Federal Highway Safety Improvement Program funding allocated to ODOT for system safety improvements. The 100% reference means the federal fund share is 100% and no local or state match is required.
- 4. State = Generic state funds provided as the required match to the federal funds.

Amendment Summary

Through this amendment, additional needed funding is being programmed for PE and ROW as Key 20413 and Key 20415 are being combined into a single project

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 #4 EXIST	ING M	TIP PROGE	RAM	MING						
ODOT Key	MTIP ID	Lead Agency			Proje	ct Name						Project Type		Project Cost
20415	70971	ODOT		US30B\	Y (Lom	bard) at I	env	wick			Roa	adway and Bridge	\$	1,217,896
	Projec	t Description:	Full signal upg	rade; ADA impro	vement	ts; and acc	ess i	manageme	nt					
			Exist	ing MTIP Project	t Fund F	Programm	ing l	by Phase						
Fund Code	Note	Туре	Year	Planning		iminary neering		Right of Way	R	Other (Utility elocation)	Co	nstruction		Total
STBG-State	Z240	Federal	2018		\$	264,804							\$	264,804
State	Match	State	2018		\$	30,308							\$	30,308
STBG-State	Z240	Federal	2019				\$	66,966					\$	66,966
State	Match	State	2019				\$	7,665					\$	7,665
STBG-State	Z240	Federal	2019						\$	4,464			\$	4,464
State	Match	State	2019						\$	511			\$	511
STBG-State	Z240	Federal	2020								\$	756,584	\$	756,584
State	Match	State	2020								\$	86,594	\$	86,594
			Total:	\$ -	\$	295,112	\$	74,631	\$	4,975	\$	843,178	\$	1,217,896
Notes:	1. Red Font = Fun	ding reductions	made to the pro	ject phase. Blue fo	nt = Ado	ditions mad	e to	the project a	s par	t of the amend	dmen	t.		
			•	ock Grant funds all pe and eligibility, l					,	ODOT. Forme	erly re	eferred to as	Surfac	:e
ı	3. State = Generio	state funds pro	ovided as the requ	uired match to the	federal	funds.								

Amendment Summary

Proposed changes are stated on the next page

			PROJECT #54 PROPOSED AMENDED CHANGES		
ODOT	MTIP	Lead	Project Name	Project	Project
Key	ID	Agency	1 Toject Nume	Type	Cost
20415	70971	ODOT	US30BY (Lombard) at Fenwick	Roadway and	ė .
20415	70971	ODOT	OSSOBI (LOIIIDAI A) AL I EIIWICK	Bridge	-

Project Description: Full signal upgrade; ADA improvements; and access management.

			А	mended MTIP Fu	und Programmin	g by Phase				
Fund Code	Note	Туре	Year	Planning	Preliminary Engineering	Right of Way	Construction	Other	Total	
STBG-State	Z240	Federal	2018		\$ -				\$	-
State	Match	State	2018		\$ -				\$	-
STBG-State	Z240	Federal	2019			\$ -			\$	-
State	Match	State	2019			\$ -			\$	-
STBG-State	Z240	Federal	2019				\$ -		\$	-
State	Match	State	2019				\$ -		\$	-
STBG-State	Z240	Federal	2020					\$ -	\$	-
State	Match	State	2020					\$ -	\$	-
			Total:	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-

Notes:

- 1. Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment.
- 2. NHPP = Federal National Highway Performance Program funds, state managed federal funds
- 3. State = Generic state funds provided as the required match to the federal funds which for this project is 10.27%
- 4. 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%

Amendment Summary

Through this amendment, the project funding is being transferred and combined into Key 20413 also part of this amendment bundle. Key 201415 is then canceled from the 2018 MTIP.

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 #5 EXIST	ING MTIP PROG	RAMMING			
ODOT	MTIP	Lead			Project Name			Project	Project
Key	ID	Agency						Type	Cost
19552	70825	Portland	Cle	ean Energy Pub	lic Access CNG	Station (Portla	and)	Other	\$ 1,504,500
	Project	Description:	Construct a Co	mpressed Natura	l Gas fueling stat	tion			
			Exist	ing MTIP Project	Fund Programn	ning by Phase			
Fund Code	Note	Туре	Year	Planning	Preliminary	Right	Construction	Other	Total
CMAQ-State		Federal	2015					\$ 531,020	\$ 531,020
Local	Match	Local	2015					\$ 60,778	\$ 60,778
Other	Overmatch	Local	2015					\$ 912,702	\$ 912,702
			Total:	\$ -	\$ -	\$ -	\$ -	\$ 1,504,500	\$ 1,504,500

			PR	OJECT #5 PROF	OSED AMENDE	CHANGES			
ODOT	MTIP	Lead			Project Name			Project	Project
19552	70825	Portland	Cle	ean Energy Pub	lic Access CNG	Station (Port	tland)	Other	\$
	Projec	t Description:	Construct a Co	mpressed Natura	l Gas fueling sta	tion			
			Α	mended MTIP Fu	ınd Programmin	g by Phase			
Fund Code	Note	Туре	Year	Planning	Preliminary	Right	Construction	Other	Total
CMAQ-State		Federal	2015					\$ -	\$
Local	Match	Local	2015					\$.	\$
Other	Overmatch	Local	2015					\$ -	\$
									\$
			Total:	\$ -	\$ -	\$	- \$ -	\$.	\$
Notes:	1. Red Font = Fun	ding reductions	made to the pro	ject phase. Blue fo	nt = Additions ma	de to the project	as part of the amen	dment.	•
	2. CMAQ-State =	Federal Congest	tion Mitigation Ai	ir Quality (CMAQ) i	mprovement fund	s that ODOT allo	cates and manages		
	3. Local = Gener	al local funds	the lead agency	y provides for the	e required matcl	n to the federa	l funds		
	4. Other = Addit	ional local fun	ds the lead age	ency commits to	the project abov	e the required	match. Also called	"overmatch"	

Amendment Summary

The awarded CMAQ funding for the project was declined which essentially kills the project. It is now being formally removed form the 2018 MTIP and 2018 STIP through this amendment

Date: Thursday, January 18, 2017

To: Metro Council and Interested Parties

From: Ken Lobeck, Funding Programs Lead, 503-797-1785

Subject: November 2017 MTIP Formal Amendment plus Approval Request of Resolution 17-

4856

STAFF REPORT

FOR THE PURPOSE OF ADDING OR AMENDING EXISTING PROJECTS TO THE 2018-21 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM INVOLVING FIVE PROJECTS REQUIRING PROGRAMMING ADDITIONS, CORRECTIONS, OR CANCELLATIONS IMPACTING METRO, ODOT, AND PORTLAND (NV18-04-NOV)

BACKROUND

What this is:

The November 2017 Formal MTIP Amendment bundle contains required changes and updates impacting Metro, ODOT, and Portland. With the programming actions completed for the HB2017 awarded projects completed, and the mandated clean-up/reconciliation of the 2018 MTIP and STIP essentially completed, the November 2017 Formal Amendment to the 2018 MTIP returns the programming emphasis to usual types of project changes or additions. However, there still will be continued clean-up actions as indicated by a couple of project cancellations in the November 2017 Formal amendment. The summary of projects included in the November 2017 Formal MTIP Amendment bundle is listed below:

2018-2021 Metropolitan Transportation Improvement Program Exhibit A to Resolution 17-4856 Proposed November 2017 Formal Amendment Bundle Amendment Type: FORMAL, NV18-04-NOV Total Number of Projects: 5			
#1 19188	Metro	Metro Central Transfer Station: CNG Fueling	Project canceled from 2018 MTIP: The project will not move forward and be constructed as planned. It is being removed from the 2018 MTIP through this amendment
#2 21218 New	ODOT	I-5: Boone (Willamette River) Bridge	Adds only the PE phase to this bridge rehab project to the 2018 MTIP
#3 20413	ODOT	US30BY (Lombard) Safety Extension	Cost increase: Adds needed funding to the PE and ROW phases to address the phase funding shortage
#4 20415	ОДОТ	US30BY (Lombard) at Fenwick	Project requires a cost increase to address additional ADA compliance requirements and potentially will be combined into Key 20413 above. Key 20415 will be canceled assuming combination does occur. Otherwise Key 20415 will be removed as part of the November 2017 Amendment Bundle.
#5 19552	Portland	Clean Energy Public Access CNG Station (Portland)	Cancel project officially from 2018 MTIP and 2018 STIP. CMAQ funding declined. Project will not move forward.

TPAC requests JPACT approval and an approval recommendation of resolution 17-4856 to Metro Council enabling the five identified projects to be added, canceled, or amendment correctly into the 2018 MTIP and allowing final approval to then occur from USDOT.

FROM: KEN LOBECK

1. Project:	Metro Central Transfer Station: CNG Fueling	
Lead Agency:	Metro	
ODOT Key Number:	19188	
Project Description:	The project proposed to construct a Compressed Natural Gas fueling station to dispense renewable natural gas	
What is changing?	Metro decided not to accept the State CMAQ funding and move forward with the project. The project was not carried over from the 2015 MTIP and STIP into the 2018 MTIP and STIP. This amendment officially deletes the project from the 2018 MTIP and STIP	
Additional Details:		
Why a Formal amendment is required?	Per the FHWA STIP and MTIP amendment matrix, adding or cancelling a federally funded, and regionally significant project to the STIP and state funded projects which will potentially be federalized requires a full/formal amendment to be completed to add the project to the MTIP.	
Total Programmed Amount:	The project programming decreases from \$1.853.547 to \$0	
Added Notes:	Metro's decision to stop the project occurred during summer. The amendment is a technical "clean-up" for auditing purposes	

2. Project:	I-5: Boone (Willamette River) Bridge
Lead Agency:	ODOT
ODOT Key Number:	21218
Project Description:	On I-5 in Wilsonville at the Boone Bridge over the Willamette River, prepare shelf
	ready plans for future deck overlay, joint repairs and seismic retrofit.
What is Changing?	Through this amendment, the Preliminary Engineering phase and funding is being added to the 2018 MTIP
Additional Details:	
	Per the FHWA/FTA/ODOT/MPO Amendment Matrix, adding or cancelling a
Why a Formal	federally funded, and regionally significant project to the STIP and state funded
amendment?	projects which will potentially be federalized requires a full/formal amendment to
	be completed to add the project to the MTIP.
Total Programmed	The total programmed amount for the PE phase will be \$250,000. The estimated total
Amount:	project cost was not identified.
Other and Notes:	

3. Project:	US30BY (Lombard) Safety Extension
Lead Agency:	ODOT
ODOT Key Number:	20413
Project Description:	Road diet between MP 3.50 and N Wilbur. Signal upgrades at Fiske; Woolsey; Chautauqua; Wabash; Peninsular; and Greeley. Remove half signal at Drummond. Install RRFB with pedestrian island near Drummond. ADA improvements and access management as needed.
What is Changing?	Through this amendment, additional needed funding is being programmed for PE and ROW to address ADA compliance requirements. Key 20413 and Key 20415 are planned to be combined into a single project. It's possible this could change. However, until a later decision reverses the planned combination between Key 20413 and 20415, the programming approach is to proceed with the assumption that the project combination will occur.
Additional Details:	

	the MTIP
Why a Formal amendment?	The cost increase as a result of the combination into Key 20413 exceeds the 20% threshold. The subsequent cancelation of Key 20415 after it is combined into 20413 also requires a formal amendment.
Total Programmed Amount:	Key 20413 increases funding from \$6,432,038 to \$8,377,038
Other and Notes:	

FROM: KEN LOBECK

4. Project:	US30BY (Lombard) at Fenwick
Lead Agency:	ODOT
ODOT Key Number:	20415
Project Description:	Full signal upgrade; ADA improvements; and access management
What is Changing?	Project is being combined into Key 20413. As a result, Key 20415 will be canceled from the 2018 MTIP
Additional Details:	
Why a Formal amendment?	Per the FHWA/FTA/ODOT/MPO Amendment Matrix, adding or cancelling a federally funded, and regionally significant project to the STIP and state funded projects which will potentially be federalized requires a full/formal amendment to be completed to add the project to the MTIP.
Total Programmed Amount:	Total programming for Key 20415 decreases from \$1,217,896 to \$0
Other and Notes:	OTC HB2017 project approval at their September 22, 2017 meeting

5. Project:	Clean Energy Public Access CNG Station (Portland)	
Lead Agency:	Portland	
ODOT Key Number:	70825	
Project Description:	Construct a Compressed Natural Gas fueling station	
What is Changing?	Portland declined the State CMAQ awarded to the project which effectively kills the	
what is changing:	project.	
Additional Details:	Project is now officially being canceled from the 2018 MTIP	
	Per the FHWA/FTA/ODOT/MPO Amendment Matrix, adding or cancelling a federally	
Why a Formal	funded, and regionally significant project to the STIP and state funded projects which	
amendment?	will potentially be federalized requires a full/formal amendment to be completed to	
	add the project to the MTIP.	
Total Programmed	Total programming decreases from \$1,504,500 to \$0.	
Amount:	Total programming decreases from \$1,504,500 to \$0.	
Other and Notes:		

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 multiple MTIP programming review factors that originate from 23 CFR 450.316-328. The programming factors include:

- Verification as required to programmed in the MTIP:
 - Awarded federal funds
 - o Regionally significant project
 - o Identified on and impacts Metro transportation modeling networks
 - o Requires any sort of federal approvals
- Passes fiscal constraint verification:
 - o Project eligibility for the use of the funds
 - o Proof and verification of funding commitment

 Requires the MPO to establish a documented process proving MTIP programming does not exceed the allocated funding for each year of the four year MTIP and for all funds identified in the MTIP.

FROM: KEN LOBECK

- Passes RTP consistency review:
 - o Identified in the current approved constrained RTP either as a stand- alone project or in an approved project grouping bucket
 - o RTP project cost consistent with requested programming amount in the MTIP
 - o If a capacity enhancing projects is identified in the approved Metro modeling network
- Satisfies RTP goals and strategies consistency: Meets one or more goals or strategies identified in the current RTP
- Determined the project is eligible to be added to the MTIP, or can be legally amended as required without violating provisions of 23 CFR450.300-338 either as a formal Amendment or administrative modification:
 - Supplemental directive guidance from FHWA/FTA's approved Amendment Matrix
 - Provides conditions and limitation for completing technical corrections, administrative modifications, or formal amendments in the MTIP
 - O Guidance: Adding or cancelling a federally funded and regionally significant project to the STIP and state funded projects which will potentially be federalized.
 - o Special programming exceptions periodically negotiated with USDOT as well.
- MPO responsibilities completion:
 - o Completion of the required 30 day Public Notification period:
 - o Project monitoring and expenditure of allocated funds
 - Acting on behalf of USDOT to provide the required forum and complete necessary discussions of proposed transportation improvements/strategies throughout the MPO.

APPROVAL STEPS AND TIMING

Metro's approval process for formal amendment includes multiple steps. The required approvals for the November 2017 Formal MTIP amendment will include the following:

	<u>Action</u>	<u>Target Date</u>
•	TPAC notification and approval recommendation	November 17, 2017
•	Initiate the required 30-day public notification process	November 20, 2017
•	Completion of public notification process	December 19, 2017
•	JPACT approval and recommendation to Council	January 18, 2017
•	Metro Council approval	January 25, 2018*

Note: The January Metro Council date is an estimate only at this time.

USDOT Approval Steps:

	<u>Action</u>	Target Date
•	Metro development of amendment narrative package	January 19, 2018
•	Amendment bundle submission to ODOT and USDOT	January 22, 2018
•	ODOT clarification and approval	Mid February, 2018
•	USDOT clarification and final amendment approval	Mid February 2018

ANALYSIS/INFORMATION

- 1. **Known Opposition:** None known at this time.
- 2. **Legal Antecedents:** Amends the 2018-2021 Metropolitan Transportation Improvement Program adopted by Metro Council Resolution 17-4817 on July 27, 2017 (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. Metro Budget Impacts: None to Metro

RECOMMENDED ACTION:

JPACT recommends the approval of Resolution 17-4856.

(TPAC approval recommendation on Friday, November 17, 2017) (JPACT approval recommendation on Thursday, January, 18, 2018)