### Alonso, Rachel (DPW)

From: Seon Joo Kim <seonjoo.kim@sfcta.org>
Sent: Wednesday, November 04, 2015 1:13 PM

To: Kenneth Kao

Cc: Alonso, Rachel (DPW); Amber Crabbe

**Subject:** Re: 2016 STIP: Update

Attachments: 2016 STIP SF PPR - PPM.xls; 2016 STIP SF PPR - Lombard.xlsm; Resolution of Local

Support - Lombard (2015.11.04).pdf

Hi Kenny, please see below and attached for SF's 2016 STIP application.

- SFCTA Board resolution adopting SF 2016 RTIP priorities <u>linked here</u>; to be signed today
- SFCTA's PPM PPR attached
- SF DPW's Lombard
  - PPR attached\*
  - TIP submitted on 11/4\*
  - Resolution of Local Support draft attached, to be approved at 12/1 BOS meeting (might be pushed to 12/15 meeting given the holiday schedule)
  - PSR equivalent please refer to ATP application
  - o Complete Streets checklist submitted on 10/13

- PSR approval: Does DPW have any restriction on other tasks until the full PSR is approved, e.g. on starting PS&E or finalizing NEPA? As you know, a full PSR is required for this project and will likely not be approved until July 2016.
- PS&E start/ENV end dates: Since DPW is starting design with local funds, the PS&E start date is shown to be earlier than ENV end date. Will this be an issue?
- ATP contingency: For now we have entered this as ATP Regional Contingency in PPR and Other Federal in the TIP in case the contingency funds get freed up soon. Please advise/correct if needed.
- Other Local in the TIP refers to the SFPUC contribution. Would an email from SFPUC committing to fully fund the water/sewer portion be sufficient as a back-up?
- Please note the total in PPR and TIP differ just a tiny bit due to rounding. Please advise/correct if needed.

We greatly appreciate your ongoing guidance and support for this project. Please let us know if you need any other info.

Thanks,

Seon Joo (& Rachel)

<sup>\*</sup> Please see our notes and questions below:

RESOLUTION ADOPTING SAN FRANCISCO'S PROJECT PRIORITIES FOR THE 2016
REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, As Congestion Management Agency (CMA) for San Francisco, every two years the San Francisco County Transportation Authority (Transportation Authority) is responsible for establishing San Francisco project priorities for programming in the Regional Transportation Improvement Program (RTIP), subject to approval by the Metropolitan Transportation Commission (MTC); and

WHEREAS, MTC will submit the Bay Area's RTIP to the California Transportation Commission (CTC), which will combine it with other regions' RTIPs and California Department of Transportation (Caltrans) programs statewide and approve them as the State Transportation Improvement Program (STIP); and

WHEREAS, Due to reduced revenues from fuel taxes, as well as the lack of an adequately funded multi-year federal transportation bill, CTC's 2016 STIP Fund Estimate for the five-year period between Fiscal Years (FY) 2016/17 and 2020/21 contains no new Regional Improvement Program (RIP) funds for CMAs; and

WHEREAS, As part of the Cycle 1 OneBayArea Grant (OBAG) County Program, MTC had assigned \$1.91 million in STIP Transportation Enhancement funds to San Francisco Public Works' (SFPWs') Chinatown Broadway IV streetscape project in FY 2014/15, to be programmed through the 2014 STIP; and

WHEREAS, Due to the lack of funding capacity in earlier years of the 2014 STIP period, CTC delayed the programming year to FY 2016/17; and

WHEREAS, In order to keep the Chinatown Broadway IV streetscape project on schedule, Transportation Authority staff worked with the San Francisco Municipal Transportation Agency (SFMTA) and MTC to swap the STIP funds with SFMTA's revenue bonds, and committed to reprogram the STIP funds to another San Francisco project as part of the 2016 STIP; and

WHEREAS, SFMTA and SFPW have proposed to reprogram the \$1.91 million from the Chinatown Broadway IV streetscape project to the Lombard Street US-101 Corridor project in FY 2016/17, with SFPW as the project lead; and

WHEREAS, The proposed project supports the Vision Zero policy by improving safety of the 1.1 miles stretch of a high injury corridor along Lombard Street between Van Ness Avenue and Richardson Avenue; and

WHEREAS, SFMTA and SFPW are coordinating this project with the San Francisco Public Utilities Commission and Caltrans and are committed to completing the project prior to a Caltrans paving project in 2018; and

WHEREAS, State statutes allow regional transportation agencies (e.g. MTC) and CMAs to use up to 5% of the county's RTIP share for planning, programming and monitoring (PPM) activities such as project delivery oversight, development of RTIPs and project study reports, and assistance with timely use of funds deadlines; and

WHEREAS, \$207,000 in PPM funds for MTC and \$1.114 million in PPM funds for San Francisco have been carried over from the 2014 STIP; and

WHEREAS, As shown on Attachment 2, Transportation Authority staff recommends programming \$1.91 million in RIP funds to the Lombard Street US-101 Corridor Improvement in FY 2016/17, as requested by SFPW; and reconfirming \$207,000 in PPM funds for MTC and \$1.114 million for the Transportation Authority, as carried over from the 2014 STIP; and

WHEREAS, Since the new RIP funds are generally available in the last two years of the STIP period, i.e. FYs 2019/20 and 2020/21, SFPWs' request is effectively an advancement of funds; and

WHEREAS, The actual amount and year of programming of San Francisco's 2016 RTIP priorities are subject to MTC approval, CTC approval, and state budget appropriation by the California State Legislature; and

WHEREAS, If the funds proposed for the Lombard Street US-101 Corridor Improvement project are not programmed in FY 2016/17, Transportation Authority staff will work with SFPW and SFMTA to seek CTC approval of an AB3090 to allow the project to advance with local funds and subsequently be paid back when the STIP funds become available; and

WHEREAS, San Francisco's final 2016 RTIP project priorities are due to the MTC by November 4, 2015, including all associated supporting documentation required by the MTC's RTIP guidelines; and

WHEREAS, At its September 30, 2015 meeting, the Citizens Advisory Committee considered San Francisco's proposed 2016 RTIP priorities and unanimously adopted a motion of support for the staff recommendation; and

WHEREAS, At its October 20, 2015 meeting, the Plans and Programs Committee reviewed San Francisco's proposed 2016 RTIP priorities and unanimously recommended approval of the staff recommendation; now, therefore, be it

RESOLVED, That the Transportation Authority hereby approves San Francisco's project priorities for the 2016 RTIP as presented in Attachment 2; and be it further

RESOLVED, That the Executive Director is directed to submit San Francisco's 2016 RTIP project priorities and any associated documentation to the MTC by the established deadlines; and be it further

RESOLVED, That the Capital Improvement Program of the Congestion Management Program is amended as appropriate.



# Attachment:

1. Proposed 2016 RTIP Programming Priorities

Attachment 1
San Francisco 2016 Regional Transportation Improvement Program (RTIP) Programming Priorities - Proposed

			Project To	otals by Fisc	al Year (\$ 1,	000's)		
Agency	Project	Total	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Phase
San Francisco Public Works	Lombard Street US-101 Corridor Improvement <sup>1</sup>	<b>\$1,910</b>	\$1,910					Construction
Metropolitan Transportation Commission	Planning, programming, and monitoring <sup>2</sup>	\$207	\$67	\$69	\$71			n/a
San Francisco County Transportation Authority	Planning, programming, and monitoring <sup>2</sup>	\$1,114	\$447	\$667				n/a
	RTIP Total RTIP Funds Available Surplus/(shortfall)	1-7-	\$2,424	\$736	\$71	\$0	\$0	

<sup>&</sup>lt;sup>1</sup> Previously programmed to the San Francisco Public Works' Chinatown Broadway IV project as part of the OneBayArea Grant (OBAG) Cycle 1. The \$1.91 million had been swapped with the San Francisco Municipal Transportation Agency's local revenue bond funds because the OBAG project needed the funds sooner.

P:\STIP\2016 STIP\2016 SF RTIP Priorities Page 1 of 1

 $<sup>^{\</sup>rm 2}$  Carryover from the 2014 STIP

1455 Market Street, 22nd Floor San Francisco, California 94103 415.522.4800 FAX 415.522.4829 info@sfcta.org www.sfcta.org



# Memorandum

Date: 10.13.15 RE: Plans and Programs Committee

October 20, 2015

**To:** Plans and Programs Committee: Commissioners Tang (Chair), Christensen (Vice Chair),

Breed, Farrell, Yee and Wiener (Ex Officio)

From: Amber Crabbe – Assistant Deputy Director for Policy and Programming

Through: Tilly Chang – Executive Director

Subject: ACTION - Recommend Adopting San Francisco's Project Priorities for the 2016 Regional

Transportation Improvement Program

# **Summary**

As Congestion Management Agency (CMA) for San Francisco, every two years the Transportation Authority is responsible for establishing project priorities for San Francisco's county share funds from the State Transportation Improvement Program (STIP), subject to approval by the Metropolitan Transportation Commission (MTC) through its Regional Transportation Improvement Program (RTIP) process. Due to reduced revenues from fuel taxes, as well as the lack of an adequately funded multi-year federal transportation bill, the fund estimate for the 2016 STIP leaves no new programming capacity for CMAs. Still, CMAs must submit carryover projects and any associated changes from the 2014 STIP to MTC. As shown in Attachment 2, we recommend reprogramming \$1.91 million from the San Francisco Public Works' (SFPW's) Broadway Chinatown IV streetscape project to its Lombard US-101 Corridor Improvement project since delays in STIP programming forced SFPW to use local funds to keep the Chinatown project on schedule. We also recommend carrying forward (essentially reconfirming) \$207,000 and \$1.114 million in existing Planning, Programming and Monitoring funds for MTC and the Transportation Authority, respectively.

#### BACKGROUND

Every two years, the California Transportation Commission (CTC) adopts the State Transportation Improvement Program (STIP), a five-year program of projects for a number of state and federal transportation fund sources. While the overall STIP must be approved by the CTC, priorities for approximately 75% of the programming capacity are set by regional transportation planning agencies such as the Metropolitan Transportation Commission (MTC) for the Bay Area, and the remaining 25% is established by the state. The Regional Transportation Improvement Program (RTIP) is MTC's submittal to the state, which is merged with other regions' RTIPs and additional CTC priorities to become the STIP. As the Congestion Management Agency (CMA) for San Francisco, the Transportation Authority is responsible for establishing San Francisco's project priorities for the RTIP. Attachment 1 shows the Transportation Authority's Board-adopted list of San Francisco's RTIP priorities, with a total remaining commitment of about \$147 million for four projects: Central Subway (first priority, \$75.5 million), payback to MTC of an advance for Presidio Parkway (second priority, \$34.0 million) Caltrain

Electrification (\$20 million), and Caltrain Downtown Extension to a Rebuilt Transbay Terminal (\$17.9 million).

**No New Programming for Locals**: The STTP used to be a significant, although highly variable source of state funds for highways, local streets and roads, transit rehabilitation and expansion projects, and pedestrian and bicycle projects. In recent cycles, the biennial STTP programming cycles have experienced a drastic reduction in available funding<sup>†</sup> due primarily to reduced revenues from fuel taxes, but also to the lack of an adequately funded multi-year federal transportation bill. Given that this year's fund estimate is only \$46 million statewide (vs. \$1.3 billion in 2014 STTP), CTC is making no funds available for CMAs. In accordance with MTC's 2016 RTTP Policies and Procedures, CMAs must still submit their carryover programming and any associated changes from the 2014 STTP to MTC.

#### DISCUSSION

The purpose of this memorandum is to present our recommendation for reprogramming \$1.91 million in the Regional Improvement Program (RIP) funds (the project-specific portion of the STIP funds) from the Broadway IV streetscape project to the Lombard Street US-101 Corridor project and recommend adoption of San Francisco's project priorities for the 2016 RTIP as shown in Attachment 2.

Need to Reprogram \$1.91 Million from Chinatown Broadway IV Streetscape Project: As part of the Cycle 1 OneBayArea Grant (OBAG) County Program, MTC had assigned \$1.91 million in STIP Transportation Enhancement funds to San Francisco Public Works' (SFPW's) Chinatown Broadway IV streetscape project in Fiscal Year (FY) 2014/15, to be programmed through the 2014 STIP¹. However, due to the lack of funding capacity in earlier years of the 2014 STIP period, CTC delayed the programming year to FY 2016/17. In order to keep the Chinatown Broadway IV streetscape project on schedule, we worked with the San Francisco Municipal Transportation Agency (SFMTA) and MTC to swap the STIP funds with SFMTA's revenue bonds, and committed to reprogram the STIP funds to another San Francisco project as part of the 2016 STIP.

**Lombard Street US-101 Corridor Project:** Per the fund swap explained above, we are proposing to reprogram \$1.91 million from the Chinatown Broadway IV streetscape project to a project identified by SFMTA and SFPW: the Lombard Street US-101 Corridor project. The proposed project supports the Vision Zero policy by improving safety of the 1.1 miles stretch of a high injury corridor along Lombard Street between Van Ness Avenue and Richardson Avenue. This project is also the Transportation Authority's Neighborhood Transportation Improvement Program (NTIP) project for District 2. Proposed improvements include curb extensions (pedestrian and transit bulb-outs), daylighting at intersections, signal timing improvements, advance stop bars and high visibility curb crosswalks. SFMTA and SFPW are coordinating this project with the San Francisco Public Utilities Commission and the California Department of Transportation (Caltrans) and plan to complete the project prior to a Caltrans paving project in 2018. SFPW is the city's project lead.

The estimated total cost of the project is \$7.7 million. The Transportation Authority Board has already allocated \$646,586 in Prop K sales tax funds for design and early implementation construction. SFPW submitted an application for \$3.8 million in Active Transportation Program (ATP) funds to the state and MTC. The state application was unsuccessful, but yesterday MTC's Programming and Allocations Committee recommended \$1.9 million (due to a very competitive call for projects) while placing the Lombard project first in line on the wait list to receive any freed-up funds should other projects drop

M:\PnP\2015\Memos\10 Oct\2016 RTIP\2016 RTIP\docx Page 2 of 4

<sup>&</sup>lt;sup>1</sup> The State subsequently eliminated Transportation Enhancement funds from the STIP and reclassified the remaining Transportation Enhancements programming as Regional Improvement Program funds.

out or have cost savings. With the addition of the ATP funds and the proposed RTIP funds, the project will have a \$2 million funding gap. SFPW and SFMTA are currently considering other local funds, such as SFMTA's Prop A bond or the Transportation Authority's Prop AA vehicle registration fee funds, for which we plan to release a competitive call for projects later this month to reprogram over \$1.1 million in de-obligated funds.

The project is in the design phase, and needs to obtain both state and federal environmental clearance. The current project schedule calls for advertising the construction contract in fall 2016. This means that SFPW currently anticipates needing to allocate the STIP funds in FY 2016/17, the first year of the 2016 STIP cycle. Unfortunately, the CTC is expected to push projects out to the later years of the STIP (FY 2019/20 or FY 2020/21), since the earlier-year funds are already overcommitted. Therefore, we are working with SFPW, MTC, and CTC staff to identify alternatives that will still allow the project to move forward, such as getting CTC approval of an AB3090, which would allow the City to spend local funds on the project and get reimburse later when the STIP funds become available.

SFPW and SFMTA are committed to delivering the Lombard project prior to the planned Caltrans repaving project. Given all the uncertainties noted above and the tight timeline, we are working closely to support SFPW and SFMTA's efforts to develop an overall strategy for project delivery that includes a variety of contingency plans to mitigate some of the risks, such as identifying an alternative fund source.

**Planning, Programming and Monitoring Funds:** State statutes allow regional transportation agencies (e.g. MTC) and CMAs to use up to 5% of the county's RTIP share for PPM activities such as project delivery oversight, development of RTIPs and project study reports, and providing assistance to project sponsors with timely use of funds deadlines. Planning, Programming, and Monitoring funds for both MTC and San Francisco, as shown on Attachment 2, are carryover from the 2014 STIP. We are asking the CTC to re-confirm the existing programming, as required.

**Next Steps**: We will submit to MTC the draft listing of 2016 RTIP priorities by MTC's October 14 deadline. Following approval by the Transportation Authority Board, we will work with SFPW to provide MTC with the required documentation to support the proposed programming by its November 4 deadline. MTC staff will work with CMAs, Caltrans and project sponsors to develop a RTIP submittal and forward it to the CTC by December 15. We will continue to work with MTC and SFPW to advocate for CTC's approval of our 2016 RTIP recommendations as proposed.

#### **ALTERNATIVES**

- 1. Recommend adopting San Francisco's project priorities for the 2016 RTIP, as requested.
- 2. Recommend adopting San Francisco's project priorities for the 2016 RTIP, with modifications.
- 3. Defer action, pending additional information or further staff analysis.

#### **CAC POSITION**

The CAC considered this item at its September 30 meeting and unanimously adopted a motion of support for the staff recommendation.

#### FINANCIAL IMPACTS

Approval of San Francisco's project priorities for the 2016 RTIP would not impact the Transportation Authority's adopted Fiscal Year 2015/16 budget. The proposed reconfirmation of existing Planning, Programming, and Monitoring fund programming in FY 2016/17 and FY 2017/18 would be

incorporated into future year budgets.

# **RECOMMENDATION**

Recommend adopting San Francisco's project priorities for the 2016 RTIP.

# Attachments (2):

- 1. San Francisco's Remaining RIP Commitments
- 2. Proposed 2016 RTIP Programming Priorities

#### Attachment 1

# Remaining Regional Improvement Program (RIP) Commitments (Resolution 14-25, Approved 10.22.13)

]	Remaining RIP Comm	nitments	
Project	RIP Commitment	Allocated or Programmed RIP Funds	Remaining RIP Commitment
Presidio Parkway <sup>1</sup>	\$84,101,000	\$84,101,000	\$0
Central Subway <sup>2</sup>	\$92,000,000	\$16,498,000	\$75,502,000
MTC STP/CMAQ Advance for Presidio Parkway <sup>3</sup>	\$34,000,000	\$0	\$34,000,000
Caltrain Downtown Extension to a New Transbay Transit Center	\$28,000,000	\$10,153,000	\$17,847,000
Caltrain Electrification	\$24,000,000	\$4,000,000	\$20,000,000
Total	\$262,101,000	\$114,752,000	\$147,349,000

<sup>&</sup>lt;sup>1</sup> The RIP commitment to Presidio Parkway, the highest RIP priority project, has been completed with adoption of the 2012 State Transportation Improvement Program.

<sup>&</sup>lt;sup>2</sup> With completion of the RIP commitment to Presidio Parkway, Central Subway is now the highest priority for future RIP funds.

<sup>&</sup>lt;sup>3</sup> Acronyms include the Metropolitan Transportation Commission (MTC), Surface Transportation Program (STP), and Congestion Mitigation and Air Quality (CMAQ). Through Resolution 12-44, the Authority accepted MTC's proposed advance of \$34 million in STP/CMAQ funds for Presidio Parkway to be repaid with future county share RIP funds. Repayment of the advance, i.e. by programming \$34 million in RIP funds to a project or projects of MTC's choice, is a third priority after fulfilling Central Subway's remaining RIP commitment.

DTP-0001 (Revised April 2015)

General Instructions

✓ New Project	t							D	ate:	11/5/15	
District		EA		Project	: ID	PPNO	MPO I	D		TCRP No.	
04											
County	Ro	ute/Corrid	lor	PM Bk	PM Ahd		Project Spon	sor/Lead	Ager	ncv	
SF		101				Sa	an Francisco P			-	
<u> </u>							PO		<u> </u>	ement	
									LIE	inent	
						M	TC				
Project Ma	anag	er/Contac	t	Pho	one		E-mai	il Addres	S		
Rach	nel A	lonso		(415) 5	58-4034		rachel.alor	nso@sfdp	w.org	1	
<b>Project Title</b>				•							
Lombard Stre	et V	ision Zero	Proj	ect							
Location, Pro					Scope of \	Work				See page 2	
							d Franklin St; I	nstall cur	b exte		
							rsections (dayl				
							and high visibil			Ü	
				-			_				
	<u></u>										
	ADA	Improven	nent	S	✓ Inclu		Improvement	S			
Component		OFDIA				Implement	ing Agency				
PA&ED											
PS&E Right of Way		SFPW SFPW									
Construction		SFPW									
Purpose and										See page 2	
•			cles	travel in	each dired	rtion and over	: 80 000 nedes	trians tra	vel ald	ong or across the	
							se, as Muni ha			•	
		•		•	•	•				users on a high	
_		-					sidents and vis		-	-	
alternative mo						0 0					
		·									
Project Bene										See page 2	
										on in emissions	
that contribute	e to ı	respiratory	ailn	nents and	global wa	arming; reduct	tion in volume	and seve	rity of	collisions	
Cupports	Suc	toinable C	'omr	munition C	Strotogy /	SCS) Goals	✓ Reduces	Croopho		as Emissions	
Project Miles			OHII	nunnes	strategy (s	ocs) Goals	Reduces	Greenno	use G	Proposed	
Project Study			/ed							07/31/16	
Begin Enviror	_			Phase						10/01/15	
Circulate Dra							Document Ty	/pe		10/01/10	
Draft Project								,			
End Environn			PA&	ED Milest	one)					06/30/16	
Begin Design		•								05/01/15	
End Design F	_			st for Adve	ertisemen	t Milestone)				08/31/16	
Begin Right o	of Wa	y Phase								08/01/16	
End Right of '	_		•							08/31/16	
Begin Constr										01/01/17	
			nsti	ruction Co	ontract Ac	ceptance Mile	stone)			03/30/18	
Begin Closeo										04/01/18	
End Closeout	End Closeout Phase (Closeout Report) 09/30/18										

DTP-0001 (Revised April 2015)

DTP-0001 (Revis	sed April 2015)					<b>Date:</b> 11/5/15
District	County	Route	EA	Project ID	PPNO	TCRP No.
04	SF	101				
Project Title:	Lombard Street Vision 2	Zero Project				

		Prop	osed Total	Project Co	st (\$1,000s)			
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total
E&P (PA&ED)	224							224
PS&E	1,608							1,608
R/W SUP (CT)								
CON SUP (CT)		745						745
R/W								
CON	43	14,845						14,888
TOTAL	1,875	15,590						17,465

Fund No. 1:	RIP								Program Code		
	Proposed Funding (\$1,000s)										
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency		
E&P (PA&ED)									MTC		
PS&E											
R/W SUP (CT)											
CON SUP (CT)		249						249			
R/W											
CON		1,661						1,661			
TOTAL		1,910						1,910			

Fund No. 2:	ATP - Regi	onal							Program Code
	•								
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)		242						242	
R/W									
CON		1,613						1,613	
TOTAL		1,855						1,855	

Fund No. 3:	ATP - Regi		Program Code									
	Proposed Funding (\$1,000s)											
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency			
E&P (PA&ED)												
PS&E												
R/W SUP (CT)												
CON SUP (CT)		254						254				
R/W												
CON		1,692						1,692				
TOTAL		1,946						1,946				

DTP-0001 (Revised April 2015)

DTP-0001 (Revis	sed April 2015)					<b>Date:</b> 11/5/15
District	County	Route	EA	Project ID	PPNO	TCRP No.
04	SF	101				
Project Title:	Lombard Street Vision 2	Zero Project				

Fund No. 4:	Proposition	K Sales Ta	ax						Program Code
	-								
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)									SFCTA
PS&E	613							613	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	33	979						1,012	
TOTAL	646	979						1,625	

Fund No. 5:	SFPUC								Program Code
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)	114							114	SFPUC
PS&E	678							678	water and sewer
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		8,900						8,900	
TOTAL	792	8,900						9,692	

Fund No. 6:	General Fur	nd							Program Code
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)	50							50	City & County of SF
PS&E	300							300	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	350							350	

Fund No. 7:	Operating a	nd WalkFii	rst Funds						Program Code
			Proposed I	Funding (\$1	,000s)				
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)	60							60	SFMTA
PS&E	17							17	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	10							10	
TOTAL	87							87	

DTP-0001 (Revised April 2015)

DTP-0001 (Revis	sed April 2015)					<b>Date:</b> 11/5/15
District	County	Route	EA	Project ID	PPNO	TCRP No.
04	SF	101				
Project Title:	Lombard Street Vision 2	Zero Project				

Fund No. 8:									Program Code			
	Proposed Funding (\$1,000s)											
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency			
E&P (PA&ED)												
PS&E												
R/W SUP (CT)												
CON SUP (CT)												
R/W												
CON												
TOTAL												

Fund No. 9:									Program Code
			Proposed I	Funding (\$1	,000s)				
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 10:									Program Code
Component	Prior	16/17	17/18	18/19	19/20	20/21	21/22+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Universal Application

TIP ID		Project Version number	0	FMS ID
County	San Francisco	Implementing agency	SF DPW	Submode
Project name	Lombard Street Vision Zero Pro	oject		

County	San Francisco	Implementing agency	SF DPW			Submode			
Project name	Lombard Street Vision Zero Pr	roject							
Project S	ubmitted					Glossary	Application A	ssistant	Contact Us
This proje	ct was submitted to MTC on 11/0	04/2015							
Go to botto	om of page		Back to Proj	ect Listing	Print				
General Ir	nformation - Step 1:	ļ.							
TIP ID	· .								
Version				0					
Project na	ame			_	reet Visio	n Zero Proje	ect		
-	Program Being Modified			Regional In					
County				SF	•				
Sponsor				SF DPW					
-	nting Agency			SF DPW					
Reason for	or Revision			Add new pr	oject				
Description	on of Change			Program \$1	.9m in ST	TP funds and	d \$1.854M in	ATP Cycle	2 funds.
Is project	completed/open for traffic			No					
RTP Cycl	e			PLANBAYA	REA				
RTP ID				240543					
RTP Title				Modify loca signalizatio			cludes safety	upgrades	,
RTP Proj	ect Cost			\$100.58					
RTP Page	e Number								
Description	on - Step 2:								
Primary S	Submode			PEDESTRIA	AN - 60%				
Seconda	ry Submode			BUS - 40%					
Tertiary S	Submode								
Quaterna	ry Submode								
Quinary S	Submode								
Senary S	ubmode								
Туре									
Purpose									
Project D	escription				Install cur		S-101 betwee s and other p		
Expande	d Project Description			Franklin St; implement	Install cur parking re g improve	b extension moval at inte ments, and	S-101 betwee s (pedestrian ersections (da potentially ins	and transi aylighting),	t bulbs),
Transport	tation Problem to be addressed			injury corrid residents ar	or and im nd visitors drive, red	prove transi to choose thucing emissi	vill improve sa t reliability, th nese alternati ions that cont	us encoura ve modes	aging of transport
Location -	- Step 3:								
Location				San Francis	SCO				

Route	101
Post Miles	From: (Miles) To: (Miles)
Мар	
Area	Urbanized Area
State Assembly Districts	02       04       10       11       14       15         16       17       18       19       20       22         24       25       27       28       29       30
State Senate Districts	02 03 07 09 10 11 13 15 17
Congressional Districts	02 03 05 09 11 12 13 14 15 17 18 19

#### Funding Information - Step 4:

Note: Non-editable fund lines represent data from the active project and are only displayed for informational purposes. Only the editable fund lines will be added to the project revision. To deleted newly added fund lines simply click the link that corresponds to the fund line(s) to be deleted. For historical purposes, existing fund lines cannot be deleted, users can only update a zero amount to the fund line to indicate that the Fund Source is no longer used.

Fund Code	Phase	Appn Year	Program Year	Prog Amount	PPNO	Proj	FHWA Authorization Date	FHWA Authorization Amount	FTA Grant No.	FTA Grant Date	FTA Grant Amount	CTC Allocation Amount	Award Deadline Date
OTHER LOCAL	CON		2016	10,000									
SALESTAX- MEASURE- SF	CON		2016	33,000									
SALESTAX- MEASURE- SF	CON		2017	852,000									
OTHER LOCAL	ENV		2016	175,000									
OTHER LOCAL	CON- CE		2017	1,161,000									
ATP-REG- T4-2-FED	CON- CE		2017	242,000									
GENERAL FUND	PSE		2016	300,000									
GENERAL FUND	ENV		2015	50,000									
ATP-REG- T4-2-FED	CON		2017	1,613,000									
OTHER LOCAL	CON		2017	7,740,000									
OTHER FED	CON- CE		2017	254,000									
OTHER FED	CON		2017	1,692,000									
RIP-T4-14- FED-SF	CON- CE		2017	249,000									
RIP-T4-14- FED-SF	CON		2017	1,661,000									
SALESTAX- MEASURE- SF	CON- CE		2017	128,000									
OTHER LOCAL	PSE		2016	695,000									
SALESTAX- MEASURE- SF	PSE		2016	613,000									

**Total Funding by Jurisdiction** 

Status	Federal	State	Regional	Local	Total Project Cost
Submitted	3,856,000	1,855,000		11,757,000	17,468,000

#### **Total Funding by Phase**

S	tatus	CON	CON-CT	ENV	PE	PSE	ROW	ROW-CT	Total Project Cost
S	ubmitted	13,601,000		225,000		1,608,000			17,468,000

# Delivery Milestones - Step 5:

	Document Type	Date	
Project Study Report (PSR) Complete			
Scheduled Ciculation of Draft Environmental Document			
	Month	Year	
Begin Environmental Studies?			
End Environmental Studies?			
Begin Design Engineering?			
End Plans, Specs, and Estimates?			
Begin R/W Certification?			
Advertise Construction (Ready to list)?			
Begin Construction (Award)?			
Project Completion?			

# Project Screening Criteria - Step 6:

Is your project an Intelligent Transportation System (ITS) project or does it include ITS components?	Yes
ls your ITS project classified as 'low risk" or 'high risk' under FHWA/Caltrans ITS guidance? Please answer even if your project is FTA funded.	Low Risk
Is your project included in the Bay Area Regional ITS Architecture?	Yes
Does your ITS Project include a construction phase that is more than 10% of the cost of the project?	No
Does your project comply with MTC Resolution 3866 (Transit Coordination Implementation Plan)?	N/A
Have the needs of non-motorized travelers been considered in the design of the project and is the project consistent with Caltrans Deputy Directive 64?	Yes
Is non-motorized travel impeded by this project?	No
If yes, has a cross-facility, non-motorized access been included in the project?	
Has a parallel non-motorized facility been designed to accomodate non-motorized travelers?	N/A
Have you reviewed local county, and regional bike plans for roadway design consistency?	Yes
ls project consistent with MTC's RTP, other regional, local plans and programs (e.g. most recently adopted Shortly Range Transit Plan)?	Yes
SRTP Reference	FY: SRTP Page:
List other applicable plans	
ls project supported by an adequate financial plan with all sources of funding identified and has a logical cash flow?	Yes
ls project well defined and well justified. It has clear project limits, intended for scope of work, and project concept?	Yes
Does project meet or support the requirements of the American with Disabilities Act (ADA)?	Yes
Is this project a Single Occupancy Vehicle (SOV) capacity increasing project?	No

#### Contact Information - Step 7:

	Sponsor	Implementing Agency	MTC Contact
Agency Name	San Francisco Dept of Public Works (SFDPW)	San Francisco Dept of Public Works (SFDPW)	
First Name	Rachel	Rachel	
Middle Initial			

5/2015	FMS	Submitted Project		
Last Name	Alonso	Alonso		
Title	Transportation Finance Analyst	Transportation Finance Analyst		
Mailing Address Line 1	1 Dr. Carlton B. Goodlett Pl.	1 Dr. Carlton B. Goodlett Pl.		
Mailing Address Line 2	City Hall, Room 340	City Hall, Room 340		
City	San Francisco	San Francisco		
State				
Zip Code				
Telephone	<u>(415) 554-4890</u>	(415) 554-4890		
Fax				
E-mail	rachel.alonso@sfdpw.org	rachel.alonso@sfdpw.org		
STIP Requirements - Step 8:				
AB3090 - PA & ED			false	
AB3090 - R/W			false	

AB3090 - PA & ED	false
AB3090 - R/W	false
AB3090 - PS & E	false
AB3090 - CON	false
Expected Source(s) of Additional Funding	
Special Funding Conditions or Terms	
FTA Grant Type	
FTA Application Date	
FTA Grantee	
RTIP Program Code	
ITIP Program Code	
GF Program Code	
Non-STIP Fund Type 1	
Non-STIP Fund Type 2	
Non-STIP Fund Type 3	
DTID Daminamanta Otan O	

# RTIP Requirements - Step 9:

RTIP Certification Assurances Agreement:	Read and agreed to the terms and conditions	true
Go to top of page	Back to Project Listing Print	

[Apply for, Accept, and Expend Grant – State Transportation Improvement Program - \$1,910,000]

Resolution authorizing the filing of an application for funding assigned to the Metropolitan Transportation Commission (MTC); committing any necessary matching funds; stating assurance to complete the projects; and authorizing the Department of Public Works (DPW) to accept and expend \$1,910,000 in State Transportation Improvement Program grant funds awarded through MTC.

WHEREAS, The State Transportation Improvement Program (herein referred to as PROGRAM) is a five-year program of projects for state and federal transportation fund sources; and

WHEREAS, The PROGRAM includes federal funding administered by the Federal Highway Administration (FHWA) and federal or state funding administered by the California Transportation Commission (CTC) such as Surface Transportation Program (STP) funding, Congestion Mitigation and Air Quality Improvement (CMAQ) funding, Transportation Alternatives (TA)/Active Transportation Program (ATP) funding, and Regional Transportation Improvement Program (RTIP) funding; and

WHEREAS, The Moving Ahead for Progress in the 21<sup>st</sup> Century Act (Public Law 112-141, July 6, 2012) and any extensions or successor legislation for continued funding (collectively, MAP-21) authorize various federal funding programs including, but not limited to the Surface Transportation Program (STP) (23 U.S.C. § 133), the Congestion Mitigation and Air Quality Improvement Program (CMAQ) (23 U.S.C. § 149) and the Transportation Alternatives Program (TA) (23 U.S.C. § 213); and

WHEREAS, Every two years the California Transportation Commission (CTC) adopts the PROGRAM based on priorities set by regional transportation planning agencies (RTPAs); and

WHEREAS, The Metropolitan Transportation Commission (MTC) is the RTPA for the Bay Area region; and

WHEREAS, MTC is responsible for programming \$3,231,000 in state and federal funds (herein referred to as REGIONAL DISCRETIONARY FUNDING) through the Regional Competitive PROGRAM; and

WHEREAS, As Congestion Management Agency (CMA) for San Francisco, the San Francisco County Transportation Authority (SFCTA) is responsible for establishing San Francisco project priorities for programming in the Regional Transportation Improvement Program (RTIP), subject to approval by MTC; and

WHEREAS, MTC must submit its priorities for the 2016 PROGRAM to CTC by December 15, 2015; and

WHEREAS, As part of the Cycle 1 OneBayArea Grant (OBAG) County Program, MTC had assigned \$1,910,000 in REGIONAL DISCRETIONARY FUNDING to San Francisco Public Works (herein referred to as DPW)'s Chinatown Broadway IV; and

WHEREAS, Due to the lack of funding capacity in earlier years of the 2014 STIP period, CTC delayed the programming year to Fiscal Year 2016-2017; and

WHEREAS, In order to keep the Chinatown Broadway IV streetscape project on schedule, SFCTA staff worked with the San Francisco Municipal Transportation Agency (SFMTA) and MTC to swap the STIP funds with SFMTA's revenue bonds, and committed to reprogram the STIP funds to another San Francisco project as part of the 2016 STIP; and

WHEREAS, SFMTA and DPW have proposed to reprogram the \$1,910,000 in REGIONAL DISCRETIONARY FUNDING from the Chinatown Broadway IV streetscape project to the Lombard Street Vision Zero Project (herein referred to as PROJECT); and

WHEREAS, On October 27, 2015 the SFCTA Board approved this and other project priorities; and

WHEREAS, State statutes, including California Streets and Highways Code §182.6, §182.7, and §2381(a)(1), and California Government Code §14527, provide various funding programs for the programming discretion of the Metropolitan Planning Organization (MPO) and the Regional Transportation Planning Agency (RTPA); and

WHEREAS, Pursuant to MAP-21 and any regulations promulgated thereunder, eligible project sponsors wishing to receive federal or state funds for a regionally-significant project shall submit an application first with the appropriate MPO, or RTPA, as applicable, for review and inclusion in the federal Transportation Improvement Program (TIP); and

WHEREAS, MTC is the MPO and RTPA for the nine counties of the San Francisco Bay region; and

WHEREAS, MTC has adopted a Regional Project Funding Delivery Policy (MTC Resolution No. 3606, revised) that sets out procedures governing the application and use of REGIONAL DISCRETIONARY FUNDING; and

WHEREAS, DPW is an eligible sponsor for REGIONAL DISCRETIONARY FUNDING; and

WHEREAS, As part of the application for REGIONAL DISCRETIONARY FUNDING, MTC requires a resolution adopted by the responsible implementing agency stating the following:

1. The commitment of any required matching funds;

25

1

2

- That the sponsor understands that the REGIONAL DISCRETIONARY FUNDING is fixed at the programmed amount, and therefore any cost increase cannot be expected to be funded with additional REGIONAL DISCRETIONARY FUNDING;
- That the PROJECT will comply with the procedures, delivery milestones and funding deadlines specified in the Regional Project Funding Delivery Policy (MTC Resolution No. 3606, revised);
- The assurance of the sponsor to complete the PROJECT as described in the application, subject to environmental clearance, and if approved, as included in MTC's federal Transportation Improvement Program (TIP);
- 5. That the PROJECT will have adequate staffing resources to deliver and complete the PROJECT within the schedule submitted with the project application; and
- That the PROJECT will comply with all project-specific requirements as set forth in the PROGRAM;
- 7. That DPW has assigned, and will maintain a single point of contact for all FHWAand CTC-funded transportation projects to coordinate within the agency and with the respective Congestion Management Agency (CMA), MTC, Caltrans, FHWA, and CTC on all communications, inquires or issues that may arise during the federal programming and delivery process for all FHWA- and CTC-funded transportation and transit projects implemented by DPW;
- 8. In the case of an RTIP project, state law requires PROJECT be included in a local congestion management plan, or be consistent with the capital improvement program adopted pursuant to MTC's funding agreement with the countywide transportation agency; and

WHEREAS, That DPW is authorized to submit an application for REGIONAL DISCRETIONARY FUNDING for the PROJECT; and

11

6

13

20

18

WHEREAS, There is no legal impediment to DPW making applications for the funds; and

WHEREAS, There is no pending or threatened litigation that might in any way adversely affect the proposed PROJECT, or that might impair the ability of DPW to implement the PROJECT; and

WHEREAS, The Director of DPW or his or her designee is authorized to execute and file an application with MTC for REGIONAL DISCRETIONARY FUNDING for the PROJECT as referenced in this resolution; and

WHEREAS, MTC requires that a copy of this resolution be transmitted to the MTC in conjunction with the filing of the application; and

WHEREAS, The grants do not require an ASO amendment; and

WHEREAS, The grant budgets include indirect costs in the amount of \$97,645; now, therefore, be it

RESOLVED, That DPW is authorized to execute and file an application for funding for the PROJECT for REGIONAL DISCRETIONARY FUNDING under MAP-21 or continued funding; and, be it

FURTHER RESOLVED, That DPW by adopting this resolution does hereby state that:

- 1. DPW will commit any required matching funds;
- 2. DPW understands that the REGIONAL DISCRETIONARY FUNDING for the projects is fixed at the MTC-approved programmed amount, and that any cost increases must be funded by DPW from other funds, and that DPW does not expect any cost increases to be funded with additional REGIONAL DISCRETIONARY FUNDING;
- 3. DPW understands the funding deadlines associated with these funds and will comply with the provisions and requirements of the Regional Project Funding

Delivery Policy (MTC Resolution No. 3606, revised) and DPW has, and will retain the expertise, knowledge and resources necessary to deliver federally-funded transportation projects, and has assigned, and will maintain a single point of contact for all FHWA- and CTC-funded transportation projects to coordinate within the agency and with the respective Congestion Management Agency (CMA), MTC, Caltrans, FHWA, and CTC on all communications, inquires or issues that may arise during the federal programming and delivery process for all FHWA- and CTC-funded transportation projects implemented by DPW:

- PROJECT will be implemented as described in the complete applications and in this resolution, subject to environmental clearance, and, if approved, for the amount approved by MTC and programmed in the federal TIP;
- DPW has reviewed the PROJECT and has adequate staffing resources to deliver and complete the PROJECT within the schedule submitted with the project application;
- 6. That the PROJECT will comply with the requirements as set forth in MTC programming guidelines and project selection procedures for the PROGRAM;
- 7. In the case of an RTIP project, state law requires PROJECT is included in a local congestion management plan, or is consistent with the capital improvement program adopted pursuant to MTC's funding agreement with the countywide transportation agency; and, be it

FURTHER RESOLVED, That DPW is an eligible sponsor of REGIONAL DISCRETIONARY FUNDING funded projects; and, be it

FURTHER RESOLVED, That DPW is authorized to submit an application for REGIONAL DISCRETIONARY FUNDING for the PROJECT; and, be it

Page 7 11/4/2015

**BOARD OF SUPERVISORS** 

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22

24

25

Controller

Department of Public Works
BOARD OF SUPERVISORS



Project:

**Lombard Street Vision Zero Project** 

Checklist:

# **Lombard Street Vision Zero Proejct**

#### City

San Francisco

#### **Status**

In Progress

#### Description

Curb extensions (pedestrian and transit bulbs), parking removal at intersections (daylighting), signal timing improvements, advanced stop bars and high visibility crosswalks are proposed.

#### **Contact Name**

Rachel Alonso

#### **Contact Email**

rachel.alonso@sfdpw.org

#### **Contact Phone**

415.554.4890

#### **Contact Address**

1 Dr. Carlton B. Goodlett Pl, Room 340 San Francisco, CA 94102

1a What accommodations for bicycles and pedestrians are now included on the current facility and on facilities that it intersects or crosses?

Class III bicycle routes

Bicycle parking

Sidewalks on one side or both sides of street

Frequent crosswalks

	g
	ADA-compliant ramps
	Transit shelter
	Transit vehicle stops
	Other
	Please provide specifics of any items checked above.
	only 2 transit shelters and only 4 bike racks
1 b	If there are no existing pedestrian or bicycle facilities, how far from the proposed project are the closest parallel bikeways and walkways?
	None selected
	Other
1c	Please indicate any particular pedestrian uses or needs along the project corridor that you have observed or have been informed of.
	Lack of sidewalk
	Intersection improvements
	Elderly or disabled
	School age children
	Transit shelter
	Lack of bicycle parking
	Other
1 d	What existing challenges could the proposed project improve for bicycle, pedestrian, or transit travel in the vicinity of the proposed project?
	Lack of bicycle parking
	Wide roadway crossings
	Transit vehicle stops
	Other
2a	What trip generators (existing and future) are in the vicinity of the proposed project that might attract walking or bicycling customers, employees, students, visitors or others?

Educational institutions

	Transit stations
	Senior centers
	Shopping areas
	Medical centers
	Major public venues
	Parks
	Other
3a	Have you considered collisions involving bicyclists and pedestrians along the route of the facility?
	Yes
	If so, what resources have you consulted?
	SWITRS
4a	Do any adopted plans call for the development of bicycle or pedestrian facilities on, crossing or adjacent to the proposed facility/project?
	Specific plan
	Other
	Vision Zero Two-Year Action Strategy, WalkFirst
	Is the proposed project consistent with these plans?
	Yes
5a	Do any local, statewide or federal policies call for incorporating bicycle and/or pedestrian facilities into this project?
	None selected
	Other
	Vision Zero Policy
	If so, have the policies been followed?
	Yes
5b	If this project includes a bicycle and/or pedestrian facility, have all applicable design standards or guidelines been followed?
	Yes

6a	If there have been BPAC, stakeholder and/or public meetings at which the proposed project has
	been discussed, what comments have been made regarding bicycle and pedestrian
	accommodations?

Safety, protective streetscape

7a What accommodations, if any, are included for bicyclists and pedestrians in the proposed project design?

Bicycle parking

Widened sidewalks

High visibility crosswalks

#### Other

leading pedestrian intervals, daylighting, advanced stop bar, shelters

8a Will the proposed project remove an existing bicycle or pedestrian facility or block or hinder bicycle or pedestrian movement?

No

If yes, please describe situation in detail.

8b If the proposed project does not incorporate either bicycle or pedestrian facilities, or if the proposed project would hinder bicycle or pedestrian travel, list reasons why the project cannot be re-designed to accommodate these facilities.

What would be the cost of the bicycle and/or pedestrian facility?

What is the bicycle and/or pedestrian facility's proportion of the total project cost?

Right-of-way. (Did an analysis lead to this conclusion?)

9a How will access for bicyclists and pedestrians be maintained during project construction?

Alternative signed bicycle route

Alternative signed pedestrian route

Separated pedestrian pathway

Other

10a What agency will be responsible for ongoing maintenance of the facility?

SFMTA, Public Works

10b How will ongoing maintenance be budgeted?

Operating funds



Seon Joo Kim
Senior Transportation Planner
Policy and Programming
San Francisco County Transportation Authority
1455 Market Street, 22nd Floor
San Francisco, CA 94103
415.522.4837

On Thu, Sep 24, 2015 at 10:56 AM, Kenneth Kao < kkao@mtc.ca.gov > wrote:

Greetings CMA staff,

As discussed at the PDWG meeting on Monday, MTC has adopted the 2016 RTIP Policies and Procedures. The item is available here:

https://mtc.legistar.com/View.ashx?M=F&ID=4026149&GUID=08E4893C-499A-4B5F-AD81-B11FF31605D3

Note the fund estimate targets and schedule are attached separately.

#### **Notable Dates**

October 14 – list of expected/draft project changes to the RTIP. Does not have to be approved by your board. List of projects needing project-level performance analysis. Deadline to submit complete streets checklist for new projects.

November 4 – All PPRs to MTC. Resolution of board support for any changes to the 2014 RTIP (including net-zero changes, funding changes, etc.). Deadline to submit PSRs and Resolutions of Local Support for new projects. (Note: if you need more time, please let me know)

**December 2** – MTC releases the draft RTIP for public review

**December 9** – PAC meeting

**December 16** – Commission meeting

#### **Project Programming Request (PPR) Forms**

Please go to this website to download pre-populated PPR forms for current projects, and blank PPR forms for new projects.
http://www.dot.ca.gov/hq/transprog/ocip/2016stip.htm
Note that ALL projects programmed in the 2016 STIP period (FY 16/17- FY 20/21) should submit a PPR, whether there are changes or not.
<u>Funding</u>
As previously discussed, there is no new programming capacity in the 2016 STIP, including no new PPM funds. Any PPM funds that are currently programmed are safe. CTC will allow net-zero changes (i.e. deleting an existing project and substituting it with another).
Additional Changes Allowed
CTC will allow delays of projects programmed in FY 15/16 (current year) to a later year as part of the 2016 STIP. In order to do this, I would need an updated PPR, as well as board action (since you are delaying funding and in essence adding a new project into the STIP from a prior year).
I look forward to receiving your RTIP proposals. Please let me know if you have any questions in the meantime.
Thanks, Kenneth
Kenneth Kao
Senior Planner, Programming and Allocations
Metropolitan Transportation Commission (MTC)
101 8th St., Oakland, CA 94607-4700