

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: July 19-20, 2006

Reference No.: 2.1c.(3)
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Ross A. Chittenden
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Transportation Programming

Subject: **TRAFFIC CONGESTION RELIEF PROGRAM (TCRP) PROJECT APPLICATION
AMENDMENT APPROVAL
RESOLUTION TAA-06-39, AMENDING RESOLUTION TAA-04-07**

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve Resolution TAA-06-39, amending the application for Traffic Congestion Relief Program (TCRP) Project #20.2 described below.

ISSUE:

The San Francisco Municipal Transportation Agency and the San Francisco County Transportation Authority request approval of the following TCRP project application amendment.

Project #20.2 – San Francisco Muni Third Street Light Rail; extend Third Street line to Chinatown (tunnel) in the City and County of San Francisco – Central Subway. Amend application to:

- Update the project schedule and funding plan.

BACKGROUND:

This project is to construct a subway from Fourth and King Streets to Chinatown and purchase three additional light rail vehicles. Initially, the new subway was to follow a route under Third Street, Geary Street, and Stockton Street terminating at Clay Street.

However, a new locally preferred alternative route for the subway has been chosen. The preferred alternative is a deep tunnel alignment along Fourth Street. This route replaces the tunnel running along under Third Street, as that route presented several challenges that could result in reduced efficiency of the project and increased costs. With the selection of the new alternative route, however, there is need for additional environmental work and a longer construction period based on updated analysis.

The project funding plan is being updated to reflect a substantial cost increase to the original estimate. Costs have increased due to several factors, including incorporating financing costs into the estimate, escalating costs due to extension of the construction schedule, increase in material costs, and further environmental and engineering work.

Both the San Francisco Municipal Transportation Agency and the San Francisco County Transportation Authority are working together to identify strategies to resolve these construction funding shortfalls.

A concurrent re-allocation of \$9,000,000 for PS&E is requested under Reference No. 2.6e.(1).

RESOLUTION:

Resolved, with all conditions stipulated still in effect, the California Transportation Commission hereby revises TCRP Project #20.2 as follows:

Revises:

County	District	BREF	TCRP										
San Francisco	4	20.2	\$ 14,000										
Completion (FY)		Phase 1	07/08				Phase 3	09/10					
		Phase 2	05/06	08/09			Phase 4	09/10	15/16				
Lead Agency:	San Francisco Municipal Transportation Agency												
Implementing:	San Francisco County Transportation Authority												
Description:	San Francisco Muni Third Street Light Rail; extend Third Street line to Chinatown (tunnel) in the City and County of San Francisco - Central Subway.												
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	Beyond	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
TCRP													
Existing	14,000	14,000										14,000	
Change	0												
Proposed	14,000	14,000										14,000	
STIP-RIP Proposed													
Existing	75,000		75,000						75,000				
Change	17,200		(75,000)			92,200			17,200				
Proposed	92,200		0			92,200			92,200				
Section 5309 New Starts Committed													
Existing	1,400	1,400										1,400	
Change	43,800	43,800								29,300	14,500		
Proposed	45,200	45,200								29,300	15,900		
Section 5309 New Starts Proposed													
Existing	430,900		430,900						430,900				
Change	286,000		(412,400)			698,400		18,500	267,500				
Proposed	716,900		18,500			698,400		18,500	698,400				
Measure Funds Committed													
Existing	126,000	80,300	45,700						45,700		80,300		
Change	0	(59,000)	(41,100)			100,100		4,600	54,400	7,300	(66,300)		
Proposed	126,000	21,300	4,600			100,100		4,600	100,100	7,300	14,000		
Other Local Proposed													
Existing	0												
Change	418,100					418,100			418,100				
Proposed	418,100					418,100			418,100				
Total													
Existing	647,300	95,700	551,600			0		0	551,600	0	95,700		
Change	765,100	(15,200)	(528,500)			1,308,800		23,100	757,200	36,600	(51,800)		
Proposed	1,412,400	80,500	23,100			1,308,800		23,100	1,308,800	36,600	43,900		

TCRP AMENDMENT TAA-06-39

Location Map



TCRP #20.2

Description: San Francisco Muni Third Street Light Rail; extend Third Street line to Chinatown (tunnel) in the City and County of San Francisco – Central Subway.

