

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: July 25-26, 2007

Reference No.: 2.1c.(9)
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Rachel Falsetti
Acting Division Chief
Transportation Programming

Subject: **TRAFFIC CONGESTION RELIEF PROGRAM PROJECT APPLICATION AMENDMENT APPROVAL**
RESOLUTION TAA-07-26, AMENDING RESOLUTIONS TAA-03-07 AND TAA-05-04

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve Resolution TAA-07-26 amending the applications for Traffic Congestion Relief Program (TCRP) Projects #70.1 and #70.2 described below.

ISSUE:

The Department and the Orange County Transportation Authority (OCTA) are requesting approval of the following TCRP Project application amendment for two TCRP projects.

Project #70.1 – Route 22; add HOV lanes on Garden Grove Freeway, Route I-405 to Route 55 in Orange County – Construction of soundwalls. Amend application to:

- Transfer \$1,074,000 in TCRP funding to TCRP Project #70.2 – Construction of the HOV widening and auxiliary lanes including replacement planting.
- Update funding plan previously approved under Resolution TAA-03-07.

Project #70.2 – Route 22; add HOV lanes on Garden Grove Freeway, Route I-405 to Route 55 in Orange County – Construction of the HOV widening and auxiliary lanes including replacement planting. Amend application to:

- Receive transfer of \$1,074,000 in TCRP funding for construction from TCRP Project #70.1 –Construction of soundwalls.
- Redistribute \$31,000 in TCRP funds from Project Approval and Environmental Document (PA&ED) to Construction.
- Update project schedule and funding plan previously approved under Resolution TAA-05-04.

BACKGROUND:

The overall project consists of adding High Occupancy Vehicle (HOV) lanes in each direction of Route 22, from I-405 to SR-55, adding auxiliary lanes where needed, related structural and soundwall construction and improvements, and replacement planting. The project has been segmented into two sub-projects for implementation:

Project #70.1

TCRP Project #70.1 involved the construction of soundwalls at various locations along the corridor. The project has been completed with an identified savings.

The Department and the OCTA are requesting that the identified savings be transferred to TCRP Project #70.2 which is currently under construction. A concurrent de-allocation of \$1,074,000 from Construction is being requested under item 2.6e.(2).

Project #70.2

TCRP Project #70.2 is to construct the HOV widening and auxiliary lanes and includes replacement planting.

The OCTA determined that awarding and constructing the project in three phases as previously envisioned was not advantageous in terms of time and cost. OCTA issued a request for a Best and Final Offer that included a change in the Minimum Operating Segments as well as a full build option. The full build option was selected, funded, and awarded. By constructing the entire project at once, the advantages of the design/build project delivery method are being realized. The project is currently in construction.

Receiving the transfer of TCRP funds from TCRP Project #70.1 will help cover cost increases to construction.

A concurrent allocation of \$1,105,000 for Construction is being requested under item 2.6e.(2). This amount includes the cost savings of \$1,074,000 transferred from TCRP Project #70.1 and \$31,000 in new TCRP funds.

RESOLUTION:

Resolved, with all conditions stipulated still in effect, the California Transportation Commission hereby revises TCRP Projects #70.1 and #70.2 as follows:

Revises:

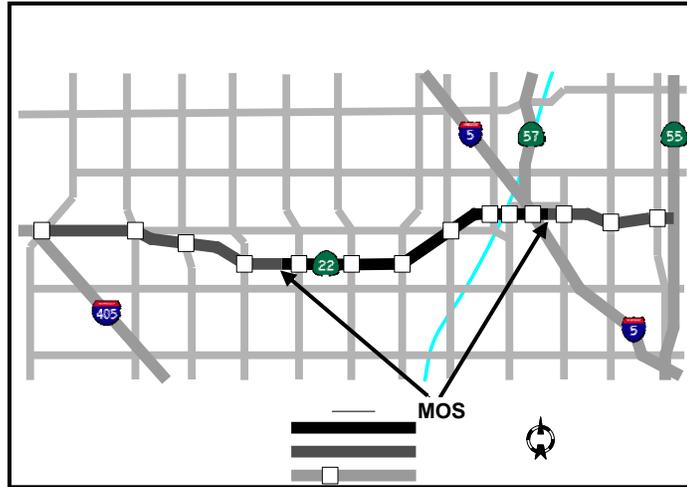
County	District	BREF	TCRP										
Orange	12	70.1	\$ 15,726										
Completion (FY)	Phase 1	00/01						Phase 3	01/02				
	Phase 2	01/02						Phase 4	02/03				
Lead Agency:	The California Department of Transportation												
Implementing:	The California Department of Transportation												
Description:	Route 22; add HOV lanes on Garden Grove Freeway – Construction of Soundwalls.												
(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	16,800	16,800							16,800				
Change	(1,074)	(1,074)							(1,074)				
Propose	15,726	15,726							15,726				
Soundwall Program													
Existing	12,526	12,526						200	8,800	226	3,300		
Change	32	32						(16)	92		(44)		
Propose	12,558	12,558						184	8,892	226	3,256		
Total													
Existing	29,326	29,326						200	25,600	226	3,300		
Change	(1,042)	(1,042)						(16)	(982)		(44)		
Propose	28,284	28,284						184	24,618	226	3,256		

and Revises:

County	District	BREF	TCRP										
Orange	12	70.2											
Completion (FY)	Phase 1	03/04 02/03						Phase 3	06/07 07/08				
	Phase 2	06/07 07/08						Phase 4	06/07 10/11				
Lead Agency:	California Department of Transportation/Orange County Transportation Authority												
Implementing:	California Department of Transportation/Orange County Transportation Authority												
Description:	Route 22; add HOV lanes on Garden Grove Freeway – Construction of the HOV widening and auxiliary lanes including replacement planting.												
(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	189,700	189,700		0				26,400	111,000	1,900	50,400		
Change	1,074	0		1,074				0	1,105	(31)	0		
Proposed	190,774	189,700		1,074				26,400	112,105	1,869	50,400		
Measure M													
Existing	203,300	203,300							203,300				
Change	41,311	41,311							41,311				
Proposed	244,611	244,611							244,611				
CMAQ													
Existing	101,276	101,276							101,276				
Change	0	0							0				
Proposed	101,276	101,276							101,276				
City of Garden Grove													
Existing	6,000	6,000							6,000				
Change	12,723	12,723							12,723				
Proposed	18,723	18,723							18,723				
RSTP													
Existing	0			0					0				
Change	5,000			5,000					5,000				
Proposed	5,000			5,000					5,000				
Total													
Existing	500,276	500,276		0				26,400	421,576	1,900	50,400		
Change	60,108	54,034		6,074				0	60,139	(31)	0		
Proposed	560,384	554,310		6,074				26,400	481,715	1,869	50,400		

TCRP AMENDMENT TAA-07-26

Location Map



TCRP #70.1 and #70.2

Description: Project #70.1 and Project #70.2 – Route 22; add HOV lanes on Garden Grove Freeway, Route I-405 to Route 55 in Orange County.

