

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: November 6-7, 2002

Reference No.: 2.1c.(1)
Action Item

From: ROBERT L. GARCIA
Chief Financial Officer

Prepared by: Debbie Mah
Program Manager
Traffic Congestion Relief Program

Ref: **TRAFFIC CONGESTION RELIEF (TCR) PROGRAM APPLICATION APPROVALS,
RESOLUTION TA-02-14**

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) approve Resolution TA-02-14 for one Traffic Congestion Relief Program application for \$1,800,000. A fact sheet describing the project is attached.

- Project #11 – \$1,800,000 for Phase 1 for San Francisco Bay Southern Crossing; complete feasibility and financial studies for new San Francisco Bay crossing (new bridge, HOV/Transit bridge or second BART tube) in Alameda and San Francisco or San Mateo Counties.
Applicant Agency: Metropolitan Transportation Commission (MTC)
Implementing Agency: MTC

Attachments

TCR Program – Application Approval Project # 11

Regional San Francisco Bay Southern Crossing; complete feasibility and financial studies for new San Francisco Bay crossing (new bridge, HOV/Transit bridge, terminal connection, or second BART tube) in Alameda and San Francisco or San Mateo Counties.

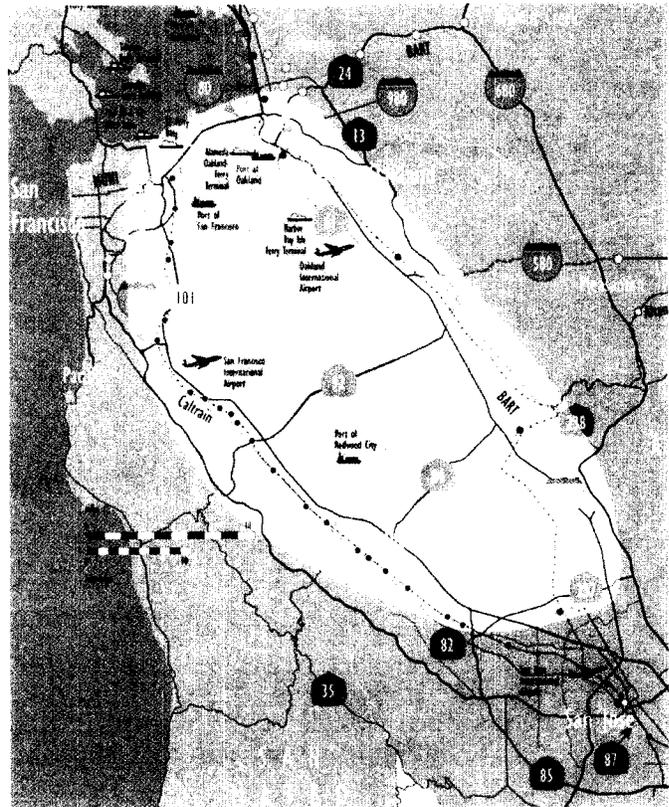
(\$ X 1,000)

<i>Estimated Project Cost:</i>	\$5,000	<i>TCRP Funds covered by the application:</i>	\$1,800
<i>Total TCRP Funds Available:</i>	\$5,000	<i>Phases(s) covered in application:</i>	1
<i>Lead Agency:</i>	Metropolitan Transportation Commission (MTC)	<i>TCR Funds Previously Approved for #11:</i>	\$3,200
		<i>Implementing Agency:</i>	MTC

<i>TCRP allocation request concurrent w/application:</i>	\$1,800	<i>for Phase(s):</i>	1
<i>Advance requested:</i>	\$0	<i>for Phase(s):</i>	N/A

Project Summary:

- Segment I: Planning and feasibility study to identify options for improving transbay travel and mobility south of the San Francisco-Oakland Bay Bridge. Study will look at cost, engineering, financial feasibility, environmental and travel impact information for alternative bay crossing improvements. The Bay Crossing Study was completed and approved by the MTC in July 2002 and presented to the Commission at its August 2002 meeting. Follow-on activities are being performed under Segments III and IV described below.
- Segment II: Implement The Transbay Terminal Improvement Plan project by completing conceptual design and planning analysis, and the environmental assessment for the construction of a new Transbay Terminal multi-modal transit facility in downtown San Francisco.
- Segment III: Operational Analysis of Reversible Lanes on the Hayward-San Mateo Bridge and Project Study Reports for HOV access improvements. The SF Bay Crossing Study recommended improvements to the HOV lane network on both sides of the bay at the San Francisco-Oakland Bay Bridge, Hayward-San Mateo Bridge and Dumbarton Bridge. At locations listed in the final report, perform detailed operational analysis and studies for HOV lanes and access improvements. Develop scoping documents, where appropriate and as determined by the operational analysis.
- Segment IV: Bay Area Regional Rail Integration Plan. The Bay Area Regional Rail Integration Plan will refine enhancement elements outlined in the SF Bay Crossing Study recommendations adopted by the MTC. The SF Bay Crossing Study identified the need for additional transbay passenger rail capacity and specifically identified the need for new service at the Dumbarton corridor, improvements to the BART core system and coordination with intercity and high-speed rail implementation. The MTC Regional Transit Expansion Policy identifies next generation transit expansion projects and establishes land use, cost effectiveness, capacity and access as criteria for project advancement. The Bay Area Regional Rail Integration Plan will seek solutions to capacity and other infrastructure constraints, develop implementation strategies for system connectivity and analyze environmental and economic impacts of potential rail investments. By looking at land use patterns on a regional scale, the plan will identify potential rail investments that match and shape market demand.



Bay Crossing Study Area

Summary of Action: This application programs the remaining \$1,800,000 in TCRP funding to perform follow-up studies identified in the San Francisco Bay Crossing Study.

Cost and Schedule (\$ x 1,000)

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Segment I: 2000 SF Bay Crossing Study	11/00	7/02	\$1,200
1	Segment II:			
	- Transbay Terminal Improvement Plan; Environmental Assessment (EA) (Phase 1)	10/00	12/02	\$900
	- Transbay Terminal Improvement Plan; Project Development Phases (PD) (Phase 2)	10/00	6/01	\$1,100
1	Segment III: Operational Analysis of Reversible Lanes on the Hayward-San Mateo Bridge and operational studies, analysis and scoping documents for HOV access improvements at various locations.	11/02	11/03	\$1,200
1	Segment IV: Bay Area Regional Rail Integration Plan	11/02	3/04	\$600
			Total:	\$5,000

Funding Plan (\$ x 1,000)

<i>Source</i>	<i>Type</i>		<i>Phase 1</i>	<i>Phase 2</i>	<i>Phase 3</i>	<i>Phase 4</i>	<i>Total</i>
TCRP	State	Committed	\$5,000				\$5,000
		Proposed					
	Totals:	Committed	\$5,000				\$5,000
		Proposed					
		Totals:	\$5,000				\$5,000

Prior TCRP Action: Original application was approved on September 28, 2000 (Resolution TA-00-01). An Amendment was approved on July 11, 2001 (Resolution TAA-01-06) to extend the completion date of the study. A subsequent Amendment was approved on October 3, 2001 (Resolution TAA-01-09) to extend the completion date of the 2000 SF Bay Crossing Study to July 31, 2002.

Status of Conditions: The condition set forth for this project under Resolution TAA-01-06 has been met. No additional conditions were set under Resolution TAA-01-09.

Discussion/Issues: No issues. Recommend approval.

CALIFORNIA TRANSPORTATION COMMISSION
Approval of Traffic Congestion Relief Program
Project Applications

RESOLUTION TA-02-14

- 1.1 WHEREAS the Traffic Congestion Relief Act of 2000 (herein after referred to as “statute”), which was established by Chapters 91 (AB 2928) and 656 (SB 1662) of the Statutes of 2000, establishes the Traffic Congestion Relief Program, providing \$5.39 billion for projects throughout the State of California to reduce traffic congestion, provide for safe and efficient movement of goods, and provide system connectivity; and
- 1.2 WHEREAS in accordance with Government Code Section 14556.11 the California Transportation Commission (Commission) has adopted guidelines, in consultation with the Department of Transportation (Department) and regional agencies, to implement the Traffic Congestion Relief Program (TCRP); and
- 1.3 WHEREAS the statute and guidelines require applicants to specify full and complete project applications, including scope, cost and schedule, financial plans and funding sources; and
- 1.4 WHEREAS the Commission, with assistance from the Department, is required by statute to review and approve applications for TCRP projects that meet the requirements in statute and guidelines; and
- 1.5 WHEREAS the Commission, with assistance from the Department, has reviewed submitted TCRP project applications, and subsequent clarifications and revisions, and determined they comply with the statute and guidelines.
- 2.1 NOW THEREFORE BE IT RESOLVED the Commission does hereby approve the following TCRP project application for \$1,800,000 as submitted, with subsequent clarifications and revisions:
- Project #11 – \$1,800,000 for Phase 1 for San Francisco Bay Southern Crossing; complete feasibility and financial studies for new San Francisco Bay crossing (new bridge, HOV/Transit bridge or second BART tube) in Alameda and San Francisco or San Mateo Counties.
Applicant Agency: Metropolitan Transportation Commission (MTC)
Implementing Agency: MTC;
- and
- 2.2 BE IT FURTHER RESOLVED that all applicant agencies shall provide the Commission and the Department with a progress report on April 1st and October 1st of each year on actual expenditures and status of work, until the projects have been completed; and
- 2.3 BE IT FURTHER RESOLVED that this TCRP project application approval by the Commission reserves the State funding for the projects as specified by the statute, and allows the applicant agencies to incur costs in accordance with the approved project application, statute and guidelines.