

State of California  
Business, Transportation and Housing Agency  
Department of Transportation

PROGRAM AMENDMENTS  
Traffic Congestion Relief Applications  
Action Item

Prepared By:  
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CTC Meeting: December 12-13, 2001

Agenda Item: 2.1c.(1)

*Original Signed By* \_\_\_\_\_  
ROBERT L. GARCIA  
Chief Financial Officer  
December 1, 2001

**TRAFFIC CONGESTION RELIEF (TCR) PROGRAM**  
**APPLICATION APPROVALS**

**RESOLUTION TA-01-17**

At the December 12-13, 2001, California Transportation Commission (Commission) meeting, the Commission will be asked to consider the following five Traffic Congestion Relief Program applications totaling \$16,450,000. The Department of Transportation recommends these projects, or phases of a project, be approved. A fact sheet for each project is attached.

- Project #19 - \$150,000, Phase 1 for Bay Area Water Transit Authority; establish a regional water transit system beginning with Treasure Island in the City and County of San Francisco.  
Applicant Agency: Bay Area Water Transit Authority (BAWTA)  
Implementing Agency: BAWTA  
Advance Requested: \$150,000
- Project #25.2 - \$3,000,000, Phase 1 for I-80/I-680/Route 12 Interchange in Fairfield in Solano County; 12 interchange complex in seven stages (Stage 1) - **North Connector, Mengels Extension**.  
Applicant Agency: Solano Transportation Authority (STA)  
Implementing Agency: STA  
Advance Requested: \$300,000
- Project #25.3 - \$9,000,000, Phase 1 for I-80/I-680/Route 12 Interchange in Fairfield in Solano County; 12 interchange complex in seven stages (Stage 1) - **I-80/680 Interchange**.  
Applicant Agency: Solano Transportation Authority (STA)  
Implementing Agency: STA  
Advance Requested: \$400,000
- Project #46 - \$1,300,000, Phase 3 for Route 1; reconstruct intersection at Route 107 in Torrance in Los Angeles County.  
Applicant Agency: California Department of Transportation (Caltrans)  
Implementing Agency: Caltrans
- Project #99.1 - \$3,000,000, Phase 3,4 for San Joaquin Corridor: track and signals along San Joaquin intercity rail line in seven counties - **Bowles to Calwa**.  
Applicant Agency: California Department of Transportation (Caltrans)  
Implementing Agency: Caltrans

**San Francisco Bay Area Water Transit Authority; establish a regional water transit system beginning with Treasure Island in the City and County of San Francisco.**

( \$ x 1,000 )

<i>Estimated Project Cost:</i>	\$2,000	<i>TCRP Funds covered by the application:</i>	<b>\$150</b>
<i>Total TCRP Funds Available:</i>	\$2,000	<i>Phase(s) covered in application:</i>	1
<i>Lead Agency:</i>	San Francisco Bay Area Water Transit Authority (BAWTA)	<i>Implementing Agency:</i>	BAWTA

*TCRP Funds Allocation requested concurrently with application:*    **\$150**            for Phase(s): 1

*Advance requested:*    **\$150**

**Project Summary**

The purpose of this project is to develop passenger ferry service to Treasure Island. The overall project will include the development of terminals, vessels, and other capital improvements or operations costs necessary to initiate ferry passenger service to Treasure Island.

**Cost and Schedule** ( \$ x 1,000 )

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Studies and Environmental	12/1/2001	12/1/2002	\$150
2	Design	12/1/2002	12/1/2003	\$200
3	Right of Way			\$0
4	Construction	12/1/2003	12/1/2004	\$1,650
<i>Total:</i>				\$2,000

**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	\$150				\$150
		Proposed		\$200		\$1,650	\$1,850
	<i>Totals :</i>	Committed	\$150				\$150
		Proposed		\$200		\$1,650	\$1,850
		<i>Total :</i>	\$150	\$200		\$1,650	\$2,000

**Discussion/Issues**

No Issues. Recommend Approval.

**Solano I-80/I-680/Route 12 Interchange in Fairfield in Solano County; 12 interchange complex in seven stages (Stage 1).**

( \$ x 1,000 )

<i>Estimated Project Cost:</i>	\$65,000	<i>TCRP Funds covered by the application:</i>	<b>\$3,000</b>
<i>Total TCRP Funds Available:</i>	\$13,000	<i>Phase(s) covered in application:</i>	1
<i>Lead Agency:</i>	Solano Transportation Authority (STA)	<i>Implementing Agency:</i>	STA

**TCRP Funds Allocation requested concurrently with application: \$3,000 for Phase(s): 1**

**Advance requested: \$300**

**Project Summary**

The project is to provide improvements to the I-80/I-680/Route 12 Interchange, to improve operating conditions on I-80, I-680 and Route 12 in the vicinity of the interchange, as well as the I-80/I-680 direct connectors while accommodating the access needs for local traffic.

The North Connector Project consists of constructing a parallel arterial that will connect Route 12 east with Route 12 west and will provide additional capacity through this critical section of I-80 and will act as a reliever route for I-80.

Through a previous application, \$1.0 million was approved to prepare a Corridor Study, including the I-80/I-680/Route 12 Interchange.

**Cost and Schedule ( \$ x 1,000 )**

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Studies, Environmental and Permits	1/1/2002	12/1/2003	\$3,000
2	Plans, Specifications and Estimates	4/1/2003	6/1/2004	\$7,200
3	Right of Way Acquisition	7/1/2003	12/1/2004	\$7,500
4	Construction	1/1/2005	1/1/2016	\$47,300
<b>Total:</b>				\$65,000

**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	\$3,000				\$3,000
		Proposed					
STIP - RIP	State	Committed		\$3,600			\$3,600
		Proposed		\$3,600		\$6,400	\$10,000
ISTEA	Federal	Committed					
		Proposed				\$5,000	\$5,000
Local	Local	Committed					
		Proposed			\$7,500	\$7,500	\$15,000
TBD	TBD	Committed					
		Proposed				\$28,400	\$28,400
<b>Totals :</b>		Committed	\$3,000	\$3,600			\$6,600
		Proposed		\$3,600	\$7,500	\$47,300	\$58,400
		<b>Total :</b>	\$3,000	\$7,200	\$7,500	\$47,300	\$65,000

**Discussion/Issues**

No Issues. Recommend approval.

The cost, schedules and proposed funding sources identified in this application are planning estimates only and are subject to change as project scoping and study activities are completed. Updated cost and schedule estimates and funding sources will be documented in future project applications.

**Solano I-80/I-680/Route 12 Interchange in Fairfield in Solano County; 12 interchange complex in seven stages (Stage 1).**

( \$ x 1,000 )

<i>Estimated Project Cost:</i>	\$644,000	<i>TCRP Funds covered by the application:</i>	<b>\$9,000</b>
<i>Total TCRP Funds Available:</i>	\$13,000	<i>Phase(s) covered in application:</i>	1
<i>Lead Agency:</i>	Solano Transportation Authority (STA)	<i>Implementing Agency:</i>	STA

*TCRP Funds Allocation requested concurrently with application:*    **\$9,000**    for Phase(s): 1

*Advance requested:*    **\$400**

**Project Summary**

The project is to provide improvements to the I-80/I-680/Route 12 Interchange, to improve operating conditions on I-80, I-680 and Route 12 in the vicinity of the interchange, as well as the I-80/I-680 direct connectors while accommodating the access needs for local traffic.

The I-80/I-680/Route 12 Interchange project will be constructed in stages consisting of a combination of freeway widening, new ramp connectors, relocation and braiding of on-ramps and off-ramps, realignment and new construction of local parallel arterials.

Through a previous application, \$1.0 million was approved to prepare a Corridor Study, including the I-80/I-680/Route 12 Interchange.

**Cost and Schedule** ( \$ x 1,000 )

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Studies, Environmental and Permits	1/1/2002	4/1/2006	\$9,400
2	Plans, Specifications and Estimates	7/1/2006	7/1/2028	\$74,300
3	Right of Way Acquisition	11/1/2006	12/1/2028	\$97,200
4	Construction	7/1/2008	7/1/2030	\$463,100
<i>Total:</i>				\$644,000

**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	\$9,000				\$9,000
		Proposed					
STIP-RIP	State	Committed	\$400				\$400
		Proposed					
TBD	TBD	Committed					
		Proposed		\$74,300	\$97,200	\$463,100	\$634,600
<i>Totals :</i>		Committed	\$9,400				\$9,400
		Proposed		\$74,300	\$97,200	\$463,100	\$634,600
		<i>Total :</i>	\$9,400	\$74,300	\$97,200	\$463,100	\$644,000

**Discussion/Issues**

No Issues. Recommend approval.

The cost, schedules and proposed funding sources identified in this application are planning estimates only and are subject to change as project scoping and study activities are completed. Updated cost and schedule estimates and funding sources will be documented in future project applications.

**Los Angeles Route 1; reconstruct intersection at Route 107 in Torrance in Los Angeles County.**

( \$ x 1,000 )

<i>Estimated Project Cost:</i>	\$7,000	<i>TCRP Funds covered by the application:</i>	<b>\$1,300</b>
<i>Total TCRP Funds Available:</i>	\$2,000	<i>Phase(s) covered in application:</i>	3
<i>Lead Agency:</i>	California Department of Transportation (Caltrans)	<i>Implementing Agency:</i>	Caltrans

*TCRP Funds Allocation requested concurrently with application:*    **\$1,300**    for Phase(s): 3

*Advance requested:*    **\$0**

**Project Summary**

The overall project is to alleviate traffic congestion by reconstructing the intersection of Hawthorne Boulevard (Route 107) and Pacific Coast Highway (Route 1), including right turn lanes to improve traffic movement.

**Cost and Schedule** ( \$ x 1,000 )

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Project Report and Environmental Document	4/1/2001	6/1/2002	\$350
2	Plans, Specifications and Estimates	6/1/2002	8/1/2003	\$350
3	Right of Way Acquisition	3/1/2002	8/1/2003	\$1,300
4	Construction	8/1/2003	8/1/2004	\$5,000
<i>Total:</i>				\$7,000

**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	\$350	\$350	\$1,300		\$2,000
		Proposed					
Local	Local	Committed					
		Proposed				\$1,750	\$1,750
Regional	LACMTA	Committed					
		Proposed				\$3,250	\$3,250
		<i>Totals :</i>					
		Committed	\$350	\$350	\$1,300		\$2,000
		Proposed				\$5,000	\$5,000
		<i>Total :</i>	\$350	\$350	\$1,300	\$5,000	\$7,000

**Discussion/Issues**

No issues. Recommend approval.

Funding in the amount of \$5,000,000 remains to be identified. Anticipated sources include, but not limited to, local funding.

Allocation of funds for right of way is contingent upon review of the final environmental document and the approval of future consideration of funding by the CTC.

**Regional San Joaquin Corridor; improve track and signals along San Joaquin intercity rail line in seven counties.**

( \$ x 1,000 )

<i>Estimated Project Cost:</i>	\$24,099	<i>TCRP Funds covered by the application:</i>	<b>\$3,000</b>
<i>Total TCRP Funds Available:</i>	\$15,000	<i>Phase(s) covered in application:</i>	3,4
<i>Lead Agency:</i>	California Department of Transportation (Caltrans)	<i>Implementing Agency:</i>	Caltrans

*TCRP Funds Allocation requested concurrently with application:*    **\$3,000**    for Phase(s): 3,4

*Advance requested:*    **\$0**

**Project Summary**

The overall project is to improve track and signals along the San Joaquin Corridor Intercity rail line. The project will be completed in two segments, which are:

- 1) Calwa to Bowles Second Main Track (\$3,000,000 TCRF, \$1,099,000 STIP, \$20,000,000 General Fund, TOTAL = \$24,099,000)
- 2) Escalon to Stockton Second Main Track (\$12,000,000 TCRP, \$23,888,000 STIP, \$7,572,000 Proposition 116, TOTAL = \$43,460,000).

This application (#99.1) is to construct a second mainline track and related signal improvements on an 8.5 mile section on BNSF-owned track on the San Joaquin Corridor between Calwa and Bowles in Fresno County.

The Phase 3 funding will provide for the acquisition of approximately 12.7 acres of right-of-way to develop maintenance access road. Phase 4 funding will be used to construct the second main track, upgrade existing sidings, realign existing track, construct or replace turnouts and crossings, and extend bridges between Calwa and Bowles. Phase 4 is fully funded using TCRP and a \$20,000,000 appropriation of General Funds from the 2000/01 Governor's Budget. The Administration's "Proposed Reduction in 2001-02 Spending" includes replacing unspent Fiscal Year 2000-01 General Funds with State Highway Account funds, thus keeping this project fully funded.

**Cost and Schedule** ( \$ x 1,000 )

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Studies, Environmental, Permits	9/1/2000	7/1/2001	\$220
2	Plans, Specifications and Estimates	9/1/2000	9/1/2001	\$879
3	Right of Way Acquisition	1/1/2002	8/1/2002	\$500
4	Construction	1/1/2002	5/1/2003	\$22,500
<i>Total:</i>				\$24,099

**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			\$500	\$2,500	\$3,000
		Proposed					
STIP - GFIP	State	Committed	\$220	\$879			\$1,099
		Proposed					
General Fund	State	Committed				\$20,000	\$20,000
		Proposed					
		<i>Totals :</i>	\$220	\$879	\$500	\$22,500	\$24,099
		<i>Total :</i>	\$220	\$879	\$500	\$22,500	\$24,099

**Discussion/Issues**

No Issues. Recommend Approval.

Concurrent action under item 2.2c(3) for Mitigated Negative Declaration under CEQA. Notice of Determination is on file.

**CALIFORNIA TRANSPORTATION COMMISSION**  
**Approval of Traffic Congestion Relief Program**  
**Project Applications**

**RESOLUTION TA-01-17**

- 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 five TCRP project applications for \$16,450,000 as submitted, with subsequent clarifications and revisions:
  - Project #19 - \$150,000, Phase 1 for Bay Area Water Transit Authority; establish a regional water transit system beginning with Treasure Island in the City and County of San Francisco.  
Applicant Agency: Bay Area Water Transit Authority (BAWTA)  
Implementing Agency: BAWTA  
Advance Requested: \$150,000
  - Project #25.2 - \$3,000,000, Phase 1 for I-80/I-680/Route 12 Interchange in Fairfield in Solano County; 12 interchange complex in seven stages (Stage 1) - **North Connector, Mengels Extension**.  
Applicant Agency: Solano Transportation Authority (STA)  
Implementing Agency: STA  
Advance Requested: \$300,000

- Project #25.3 - \$9,000,000, Phase 1 for I-80/I-680/Route 12 Interchange in Fairfield in Solano County; 12 interchange complex in seven stages (Stage 1) - **I-80/680 Interchange.**  
Applicant Agency: Solano Transportation Authority (STA)  
Implementing Agency: STA  
Advance Requested: \$400,000
- Project #46 - \$1,300,000, Phase 3 for Route 1; reconstruct intersection at Route 107 in Torrance in Los Angeles County.  
Applicant Agency: California Department of Transportation (Caltrans)  
Implementing Agency: Caltrans
- Project #99.1 - \$3,000,000, Phase 3, 4 for San Joaquin Corridor: track and signals along San Joaquin intercity rail line in seven counties - **Bowles to Calwa.**  
Applicant Agency: California Department of Transportation (Caltrans)  
Implementing Agency: Caltrans

- 2.2 BE IT FURTHER RESOLVED that for Project #46 – Route 1; reconstruct intersection at Route 107 in Torrance, the allocation of funds for right of way is contingent upon review and approval for future consideration of funding, of the final environmental document by the CTC; and
- 2.3 BE IT FURTHER RESOLVED that this TCRP project application approval by the Commission reserves the State funding for these projects as specified by the statute, and allows the applicant agencies to incur costs in accordance with the approved project application, statute and guidelines.