

TCR Program – Application Approval Project #83.2 – April 2006

San Diego **Route 15; add high-tech managed lane on I-15 freeway north of San Diego (Stage 1) from Route 163 to Route 78 in San Diego County**

(\$ X 1,000)

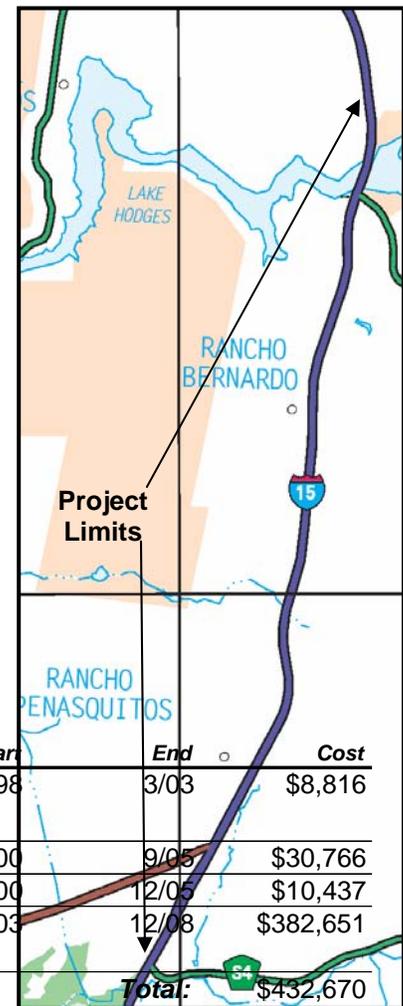
<i>Estimated Project Cost:</i>	\$332,670	<i>TCRP Funds Approved to Date:</i>	\$64,300
<i>TCRP Funds – Project #83.2:</i>	\$64,300	<i>Phase(s) Approved:</i>	All
<i>Total TCRP Funds for Project #83:</i>	\$70,000		
<i>Applicant Agency:</i>	California Department of Transportation	<i>Implementing Agency:</i>	Same

<i>TCRP Allocations to Date:</i>	\$64,300	<i>for Phase(s):</i>	1,2,3
<i>Advanced Approved:</i>	\$0	<i>for Phase(s):</i>	N/A
<i>LONP Approved to Date:</i>	\$0	<i>for Phase(s):</i>	N/A

Project Summary: The overall project is to construct four managed lanes within the freeway median that may flow in both directions, configured with a movable barrier to handle peak direction traffic, incidents, and special events. Excess capacity may be sold to single-occupancy vehicles via “Value Pricing” or other method. In addition, implement a Bus Rapid Transit System (BRTS) of routes connecting residential and employment areas, with preferential access provided to buses and carpools via direct ramps from transit centers constructed adjacent the freeway. This project has been segmented into two projects for implementation:

Project #83.1 - Transit elements

Project #83.2 - Freeway elements



Cost and Schedule (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	Conduct preliminary engineering, environmental studies, and public input/reviews required under NEPA/CEQA	9/98	3/03	\$8,816
2	Prepare plans, specifications and estimate (PS&E)	12/00	9/05	\$30,766
3	Right of Way Acquisition and utility relocations	12/00	12/05	\$10,437
4	Construction (Including Construction Engineering and Contract Administration)	7/03	12/08	\$382,651
Total:				\$432,670

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Funding Plan (\$ x 1,000)

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed	\$4,316	\$20,647	\$9,337	\$30,000	\$64,300
		Proposed					
STIP-IIP	State	Committed				\$44,840	\$44,840
		Proposed					
STIP-RIP	State	Committed	\$4,500				\$4,500
		Proposed					
SHOPP	State	Committed				\$5,819	\$5,819
		Proposed					
RSTP	Federal	Committed				\$56,500	\$56,500
		Proposed					
CMAQ	Federal	Committed			\$974	\$34,612	\$35,586
		Proposed					
Transnet	Measure	Committed		\$10,119	\$126	\$2,019	\$12,264
		Proposed					
Coop	Local	Committed				\$5,861	\$5,861
		Proposed					
Demo	Federal	Committed				\$6,000	\$6,000
		Proposed					
Garvee Bonds-RIP	Federal	Committed				\$147,750	\$147,750
		Proposed					
Garvee Bonds-IIP	Federal	Committed				\$49,250	\$49,250
		Proposed					
	Totals:	Committed	\$8,816	\$30,766	\$10,437	\$382,651	\$432,670
		Proposed					
		Totals:	\$8,816	\$30,766	\$10,437	\$382,651	\$432,670

Prior TCRP Action:

- Original application was approved on November 1, 2000 (TA-00-02) for \$24,500,000 for Phases 1, 2, and 3. a delegated allocation of \$500,000 was made to Phase 1, \$11,500,000 was made to Phase 2, and \$12,500,000 was made to Phase 3.
- Major amendment was approved on February 28, 2002 (TAA-02-02) for \$16,700,000 for all Phases. A delegated allocation of \$3,000,000 was made to Phase 1, \$6,300,000 was made to Phase 2, and \$500,000 was made to Phase 3.
- The funding plan was updated based on programming of SHOPP funds in the 2002 SHOPP.
- The funding plan was updated based on STIP Amendment 02S-018, approved October 3, 2002.
- The funding plan was updated based on the Allocation of GARVEE Bonds (FG-03-01), approved September 25, 2003.
- The funding plan was updated based on a revised Allocation of GARVEE Bonds (FG-03-03), approved January 22, 2004.
- An application amendment was approved October 28, 2004 (TAA-04-11) to update the project schedule and funding plan. An allocation amendment (TFP-04-07) was approved to redistribute \$816,000 from Phase 3 to Phase 1 and redistribute \$2,847,000 from Phase 3 to Phase 2.
- An application amendment was approved April 27, 2006 (TAA-06-23). The amendment transferred \$23,100,000 from Project #83.1 to Phase 4, redistributed \$3,663,000 from Phase 3 to Phase 4, and updated the project schedule and funding plan. An allocation of \$30,000,000 was made to Phase 4 (TFP-06-09).

Status of Conditions: The conditions set forth in Resolution TAA-02-02 for an allocation of funds for construction have been met. The project has been fully funded with GARVEE funds and approval for future consideration of funding of the final environmental document, Negative Declaration, by the Commission occurred April 3, 2003 under Resolution E-03-10.

Discussion/Issues: No issues.