

TCR Program – Application Approval Project #82.1(PPNO 0129X) – October 3, 2002

San Diego Routes 5/805; reconstruct and widen freeway interchange, Genesee Avenue to Del Mar Heights Road Lomas Santa Fe Drive in San Diego County.

(\$ X 1,000)

<i>Estimated Project Cost:</i>	\$175,917	<i>TCRP Funds covered by application:</i>	\$19,000
<i>TCRP Funds – Sub-Project:</i>	\$19,000	<i>Phases(s) covered by application:</i>	All
<i>TCRP Funds for Project #82</i>	\$25,000		
<i>Lead Agency:</i>	Caltrans	<i>Implementing Agency:</i>	Same

TCRP allocations approved (as of October 3, 2002): \$19,000

for Phase(s): 4

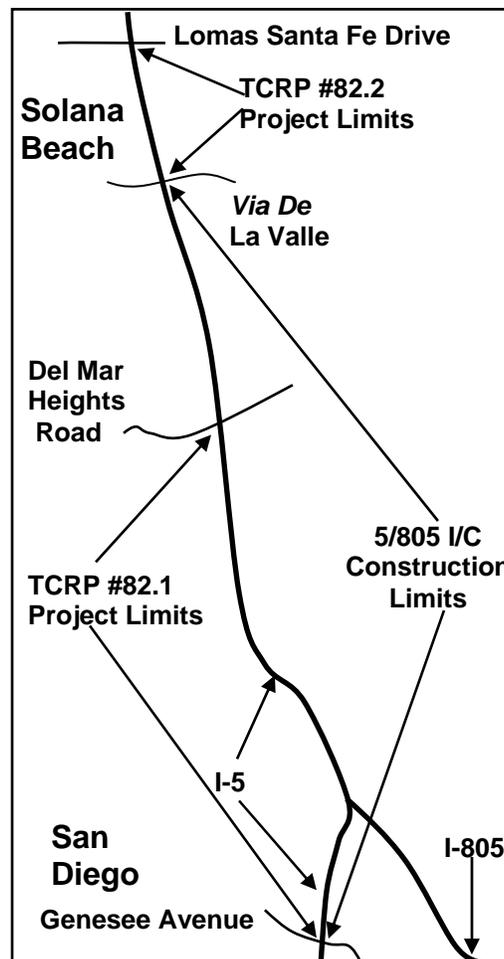
Advance approved: \$0

for Phase(s): N/A

Project Summary: The overall project will reduce current traffic congestion and accommodate future traffic volumes. The northern project limit is extended approximately 3.2 miles from Del Mar Heights Road to Lomas Santa Fe Drive. The overall project has been segmented into two sub-projects for implementation:

- **Sub-Project #82.1: Reconstruction of the I-5/805 Interchange. (Total Project = \$175,917,000, including \$19,000,000 TCRP and \$156,917,000 from other sources).**
- Sub-Project #82.2: Construction of northbound and southbound auxiliary lanes along Interstate 5 from Via De La Valle to Lomas Santa Fe Drive, including soundwalls and bridge widening. (Total Project = \$8,950,000, including \$6,000,000 TCRP and \$2,950,000 from other sources).

Sub-project #82.1 will widen portions of Interstates 5 and 805, construct highway bypass lanes contiguous with Interstate 5 and separated from the main lane traffic, and construct new interchange at Carmel Mountain Road, overcrossings and direct connectors, retaining wall systems, ramps, sound barriers, and improvements to portions of local streets.



Cost and Schedule - Project 82.1 (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	Conduct Studies, Environmental Review and Obtain Permits	3/84	3/91	\$3,000
2	Prepare Project Plans, Specifications, and Estimate	5/94	1/02	\$9,748
3	Acquire Necessary Right of Way and Utility Relocations	5/94	8/01	\$17,660
4	Construct contiguous freeway and Carmel Mountain Road Interchange	1/02	1/07	\$145,509
Total:				\$175,917

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Funding Plan - Project 82.1 (\$ x 1,000)

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed				\$19,000	\$19,000
		Proposed					
STIP-IIP	State	Committed				\$21,130	\$21,130
		Proposed					
Co-op Agreement	Local	Committed				\$7,199	\$7,199
		Proposed					
RSTP	Federal	Committed				\$5,082	\$5,082
		Proposed					
STIP-RIP	State	Committed		\$7,892	\$3,050	\$58,576	\$69,518
		Proposed					
STIP-RIP Grandfather	State	Committed	\$3,000	\$1,856	\$14,610	\$34,522	\$53,988
		Proposed					
	Totals:	Committed	\$3,000	\$9,748	\$17,660	\$145,509	\$175,917
		Proposed					
		Totals:	\$3,000	\$9,748	\$17,660	\$145,509	\$175,917

Prior TCRP Action: Original application was approved on November 1, 2000 (TA-00-02) for \$25,000,000 for Phase 4. A major amendment was approved October 3, 2002 (TAA-02-11) to extend the northern project limit to Lomas Santa Fe Drive, segment the project into two sub-projects and extend the End Date for Phase 4 (Sub-Project #82.1).

Status of Conditions: No conditions set.

Discussion/Issues: No Issues. Project is fully funded. The original approval of \$25,000,000 was made to Project #82. Resolution TAA-02-11 segmented the project into #82.1 and #82.2 with \$19,000,000 programmed to #82.1 and \$6,000,000 programmed to #82.2.