

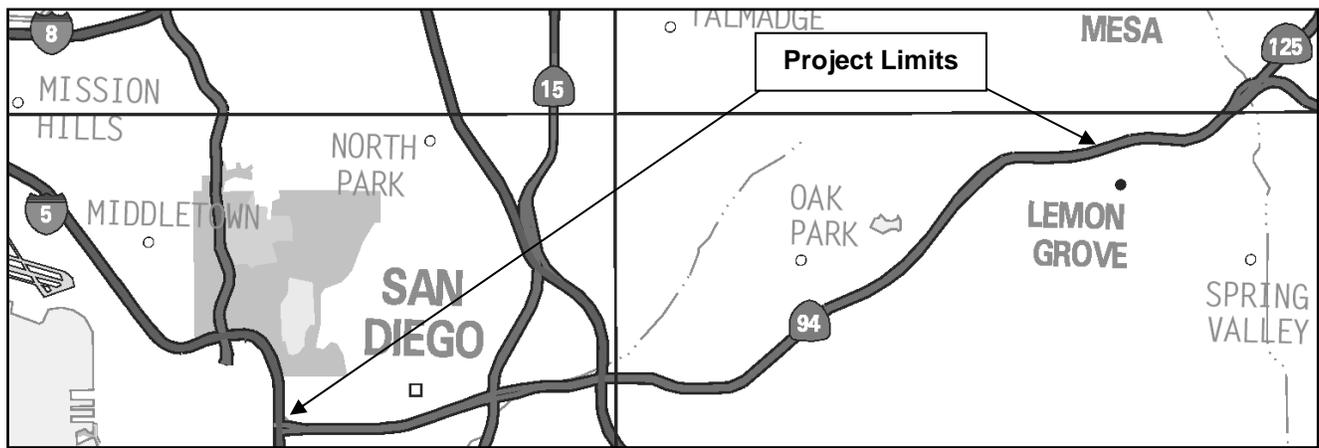
TCR Program – Project #77 – September 2007

San Diego **Route 94; complete environmental studies and construct High Occupancy Vehicle lanes from downtown San Diego (Route 5) to Route 805 in San Diego County.**
(Project Description revised on 9/20/07)

(\$ X 1,000)

<i>Estimated Project Cost:</i>	\$450,000	<i>TCRP Funds Approved to Date:</i>	\$10,000
<i>Total TCRP Funds Available:</i>	\$20,000	<i>Phase(s) Approved:</i>	1
<i>Applicant Agency:</i>	California Department of Transportation	<i>Implementing Agency:</i>	Same

<i>TCRP Allocations to Date:</i>	\$10,000	<i>for Phase(s):</i>	1
<i>Advance Approved:</i>	N/A	<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 increase the capacity and operational efficiency of SR 94 from downtown San Diego to SR 125 in Spring Valley. This application covers a portion of Phase 1, Environmental Studies, Preliminary Engineering, and Permits of the project. This initial phase is intended to study and evaluate alternatives for capacity enhancement features, such as contra flow lanes, HOV lanes, and auxiliary lanes, or near term operational improvements within the SR 94 corridor. A subsequent application to complete environmental studies and identify improvements to be funded from TCRP will be submitted once the initial alternatives analysis studies have been completed.

Cost and Schedule (\$ x 1,000)

<i>Phase</i>	<i>Scope</i>	<i>Start</i>	<i>End</i>	<i>Cost</i>
1	Alternatives Analysis Study (\$4 Million). Perform Full Environmental Review (\$6 Million - EIR/EIS)	7/01	10/11	\$10,000
2	Develop Plans, Specifications & Estimates	10/11	10/13	\$46,000
3	Acquisition of Right of Way	10/11	10/13	\$24,000
4	Project Construction	4/14	4/16	\$370,000
			Total:	\$450,000

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	\$10,000				\$10,000
		Proposed		\$6,000	\$4,000		\$10,000
CMAQ	Federal	Committed					
		Proposed		\$10,000		\$20,000	\$30,000
STIP	State	Committed					
		Proposed		\$30,000	\$20,000	\$350,000	\$400,000
		Totals:	Committed	\$10,000			\$10,000
			Proposed		\$46,000	\$24,000	\$370,000
		Totals:	\$10,000	\$46,000	\$24,000	\$370,000	\$450,000

Prior TCRP Action:

- Original application was approved on March 28, 2001 (TA-01-06) for \$4,000,000 for Phase 1. A delegated allocation of \$4,000,000 was made to Phase 1.
- Minor amendment was approved July 10, 2002 based on the April 2002 Progress Report.
- An application amendment was approved March 16, 2006 (TAA-06-10) to update the project schedule. A reallocation of \$2,873,000 was made to Phase 1 (TFP-06-04).
- An amendment was approved September 20, 2007 (TAA-07-31) to program \$6,000,000 for Phase 1 and to revise the project description and scope and to update the project schedule and funding plan. (Description revised as follows: Route 94; complete environmental studies to add capacity to Route 94 corridor, and construct High Occupancy Vehicle lanes from downtown San Diego (Route 5) to Route 125 in Lemon Grove Route 805 in San Diego County.)
- An allocation of \$6,000,000 was approved on September 20, 2007 (TFP-07-22) for Phase 1 (PA&ED).

Status of Conditions: No conditions set.

Discussion/Issues: The Alternative Analysis is to provide a thorough study of several alternative approaches to providing capacity enhancements. Study alternatives include, but are not limited to, reversible lanes, additional travel lanes (HOV and mixed flow), auxiliary lanes, and access improvement modifications. The environmental report/study will further evaluate the design alternatives from the Alternative Analysis.