

TCR Program – Application Approval Project #25.1 – June 28, 2002

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>	\$1,000	<i>TCRP Funds covered by application:</i>	\$1,000
<i>TCRP Funds – Sub-Project::</i>	\$1,000	<i>Phases(s) covered by application:</i>	1
<i>Total TCRP for #25:</i>	\$13,000		
<i>Lead Agency:</i>	Solano Transportation Authority	<i>Implementing Agency:</i>	Same

<i>TCRP Allocations approved (as of March 1, 2002):</i>	\$1,000	<i>for Phase(s):</i>	1
<i>Advanced approved:</i>	\$200	<i>for Phase(s):</i>	1

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 project will be accomplished in three usable sub-projects.

Sub-project #25.1: Major Investment Study (MIS)/Corridor Study (Total Project = \$1,000,000, 100% TCRP).
 Sub-Project #25.2: North Connector Project (Total Project = \$65,000,000, including \$3,000,000 TCRP and \$62,000,000 from other sources).
 Sub-Project #25.3: I-80/I-680/Route 12 Interchange Project (Total Project = \$644,000,000, including \$9,000,000 TCRP and \$635,000,000 from other sources).

This sub-project will develop I-80 MIS/Corridor study to evaluate future design and operations of I-80 and I-680 corridors. Review county-wide forecasts through 2025; evaluate other projects along corridors in addition to the I-80/680 Interchange; develop segmentation strategies; provide costing of identified segments

Cost and Schedule (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	MIS/Corridor Study	1/01	11/02	\$1,000
Total:				\$1,000

Funding Plan (\$ x 1,000)

Source	Type	Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed	\$1,000			\$1,000
		Proposed				
	Totals:	Committed	\$1,000			\$1,000
		Proposed				
		Totals:	\$1,000			\$1,000

Prior TCRP Action: Original application was approved on September 28, 2000 (TA-00-01) for \$1,000,000 for Phase 1. Minor amendment was approved February 7, 2002 based on the October 2001 Progress Report. Minor amendment was approved June 28, 2002 based on the April 2002 Progress Report.

Status of Conditions: No conditions set.

Discussion/Issues: No issues. . Application is for Phase I MIS/Corridor study only. Subsequent project applications will be submitted for the remaining TCRP funds with further detail regarding cost, scope, and schedule. Solano Transportation Authority requests an advance of 1 month of estimated expenditures (not to exceed \$200,000) to initiate MIS.