

TCR Program – Project # 12.1 – March 2007

Regional Bay Area Transit Connectivity; complete studies of, and fund related improvements for, the I-580 Livermore Corridor; the Hercules Rail Station and related improvements, West Contra Costa County and Route 4 Corridors in Alameda and Contra Costa Counties.

(\$ X 1,000)

<i>Estimated Project Cost:</i>	\$7,000	<i>TCRP Funds covered by application:</i>	\$7,000
<i>TCRP Funds – Subproject #12.1:</i>	\$7,000	<i>Phases(s) covered by application:</i>	1
<i>TCRP Funds for Project #12:</i>	\$17,000		
<i>Lead Agency:</i>	Contra Costa Transportation Authority / BART	<i>Implementing Agency:</i>	Contra Costa Transportation Authority

<i>TCRP allocations to date:</i>	\$7,000	<i>for Phase(s):</i>	1
<i>Advance approved:</i>	\$ 500	<i>for Phase(s):</i>	1
<i>LONP Approved to Date:</i>	\$ 0	<i>for Phase(s):</i>	N/A

Project Summary:

The overall project will be implemented in three sub-projects:

- Sub-Project #12.1 – Route 4 Study/BART extension eastward from Pittsburg/Bay Point. (Estimated Total = \$596,000,000, including \$7,000,000 TCRP)
- Sub-Project #12.2 – Hercules Rail Station and Improvements (Estimated Total = \$6,000,000, including \$3,000,000 from TCRP and \$3,000,000 from STIP)
- Sub-Project #12.3 – I-580 Livermore Corridor (Estimated Total = \$7,000,000 (TCRP))



The first application for Sub-Project #12.1, the Route 4 Corridor Study portion identified in the bill language for TCRP Project 12 (Bay Area Transit Connectivity), identified and evaluated short and long term transit alternatives in the State Route 4 Corridor, and resulted in adoption of a project and selected alternative by the Policy Advisory Committee (December 2002). The second application for Sub-Project #12.1 will focus on completion of the Environmental Impact Report/Environmental Impact Statement (combined document). The environmental clearance will review alignment, technology, ridership, station sites and surrounding land uses, costs and the environmental impacts associated with them. Conceptual engineering associated with the alternatives reviewed will be completed. This phase will also involve BART and CCTA cooperating with the five communities proposed to have station sites in developing Ridership Development Plans, and some right of way acquisition activities.

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Cost and Schedule (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	Conduct SR4 corridor study and action plan	5/01	1/02	\$2,000
1	Environmental	7/05	1/09	\$20,100
2	Plans, Specifications and Estimates	1/08	6/10	\$19,250
3	Right of Way Acquisition - NA	7/05	6/10	\$50,000
4	Construction/Procurement	6/10	9/13	\$504,650
Total:				\$596,000

Funding Plan (\$ x 1,000)

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed	\$7,000				\$7,000
		Proposed					
STIP	State	Committed					
		Proposed				\$13,000	\$13,000
STIP-RIP	State	Committed	\$250				\$250
		Proposed					
Regional Measure 1	Local	Committed					
		Proposed				\$52,000	\$52,000
Regional Measure 2	Local	Committed	\$14,850	\$5,000			\$19,850
		Proposed			\$50,000	\$26,150	\$76,150
Measure J	Local	Committed				\$150,000	\$150,000
		Proposed					
AB1171	Local	Committed					
		Proposed				\$115,000	\$115,000
ECCFRA	Local	Committed					
		Proposed				\$6,000	\$6,000
To Be Determined		Committed					
		Proposed		\$14,250		\$142,500	\$156,750
Totals:		Committed	\$22,100	\$5,000		\$150,000	\$177,100
		Proposed		\$14,250	\$50,000	\$354,650	\$418,900
Totals:			\$22,100	\$19,250	\$50,000	\$504,650	\$596,000

Prior TCRP Action:

- Original application was approved on December 6, 2000 (Resolution TA-00-03).
- A minor amendment (Admin) was approved June 2001 to extend the completion date of the study.
- A second minor amendment (Admin) was approved April 2002, to extend the completion date of the study to June 2003.
- Application amendment to change project scope to incorporate the larger project (BART extension eastward from Pittsburg/Bay Point), to program \$5,000,000 to Phase 1, and to update the project schedule and funding plan (to reflect the new programming and expanded scope) approved March 15, 2007 per Resolution TAA-07-05.
- Allocation of \$5,000,000 for Phase 1 approved March 15, 2007 per Resolution TFP-06-32 and concurrent STIP allocation of \$250,000 (PPNO 2011H) was approved per Resolution MFP-06-15.

Status of Conditions: No conditions set for this project under Resolution TA-00-03.

Discussion/Issues: No issues.