

Subject	2008 State Transportation Improvement Program (STIP) Candidate Projects
Summary of Issues	<p>The Authority received 29 applications totaling approximately \$248 million in STIP fund requests. The STIP subcommittee of the <i>Technical Coordinating Committee</i> (TCC) met for two days (August 13 and 14) to score the projects using the Authority’s approved criteria. A prioritized list is shown in Attachment A.</p> <p>The 2008 STIP fund estimate is expected to be released by Caltrans sometime in September 2007.</p>
Recommendations	Staff recommends that the TCC approve the STIP subcommittee recommendations.
Financial Implications	It is expected that between \$30 and \$50 million in <i>State Transportation Improvement Program (STIP)</i> funds may be available as Contra Costa’s share in the 2008 STIP.
Options	The TCC may revise the STIP subcommittee recommendations
Attachments	A. Scored list of candidate projects for the 2008 STIP
Changes from Committee	

Background

In June, the Authority approved evaluating transit and roadway projects separately using the following scoring criteria:

- Safety/System Productivity 15 points each, or 25 pts max
- Congestion Relief 40 points
- Strategic Expansion 30 points
- Other secured funds 5 points

The STIP subcommittee of the Technical Coordinating Committee (TCC) met for two consecutive days (on August 13 and 14) to score candidate STIP projects using the Authority’s approved criteria. The projects were scored and ranked as shown in Attachment A.

It is expected that the California Transportation Commission (CTC) will adopt a draft 2008 STIP fund estimate sometime in September of 2007. Contra Costa County’s share is expected to range between \$30 and \$50 million. The following projects are recommended for funding in priority order based on their score and amount of STIP funding expected to be available (funding level may be adjusted once the fund estimate is adopted by the CTC):

Rank	Agency	Project Name	STIP Request	Cum. Total
1	CCTA	SR4 East Widening: Somersville to SR160	\$15,000,000	\$15,000,000
2	BART	eBART	\$13,000,000	\$28,000,000
3	CCTA/WCCTAC	I-80 Integrated Corridor Mobility - Phase 1	\$3,340,000	\$31,340,000
4	San Pablo	I-80/San Pablo Dam Road Interchange	\$10,000,000	\$41,340,000
5	AC Transit	Extension of San Pablo Rapid Bus	\$2,850,000	\$44,190,000
6	Pleasant Hill	Contra Costa Blvd Improvement	\$6,708,000	\$50,898,000

Issues

Should the fund estimate exceed \$51M, staff recommends that funding for the BART- Rail Car Replacement Program (ranked 7th on the list) be conditioned on 1) receiving concurrence from all four Regional Transportation Planning Committees, and 2) comparable funding commitments from the other BART counties (Alameda, San Francisco, and San Mateo).

Schedule

A proposed schedule to finalize the bid list for the 2008 STIP is detailed below:

- | | |
|-------------------------|-----------------------------------------------------------------------------|
| <i>August 23, 2007</i> | TCC reviews scoring and draft bid list |
| <i>September 2007</i> | Caltrans releases draft STIP fund estimate. |
| <i>Sept. 6/19, 2007</i> | APC and the Authority review and approve final bid list and forwards to MTC |

Summary of 2008 STIP Applications

Rank	Agency	Project Name	Proj Type*	STIP Request	Cum. Total	Score
1	CCTA	SR4 East Widening: Somersville to SR160	R	\$15,000,000	\$15,000,000	89.4
2	BART	eBART	T	\$13,000,000	\$28,000,000	81.0
3	CCTAWCCTAC	I-80 Integrated Corridor Mobility - Phase 1	R	\$3,340,000	\$31,340,000	80.3
4	San Pablo	I-80/San Pablo Dam Road Interchange	R	\$10,000,000	\$41,340,000	78.3
5	AC Transit	Extension of San Pablo Rapid Bus	T	\$2,850,000	\$44,190,000	64.5
6	Pleasant Hill	Contra Costa Blvd Improvement	R	\$6,708,000	\$50,898,000	60.8
7	BART	BART - Rail Car Replacement Program (countywide)	T	\$15,000,000	\$65,898,000	58.3
8	AC Transit	AC Transit Purchase of Expansion Buses (12 total)	T	\$6,000,000	\$71,898,000	57.8
9	SR4 Bypass Authority	SR4 Bypass: Balfour Road I/C - Phase 1	R	\$15,000,000	\$86,898,000	57.0
10	Pittsburg	Buchanan Road Bypass	R	\$13,400,000	\$100,298,000	55.9
11	CCTA/TRANSPAC	I-680 NB HOV Lane Extension: N. Main to SR242	R	\$2,000,000	\$102,298,000	55.9
12	Brentwood	Lone Tree Way Widening - O'Hara Avenue to Brentwood Blvd	R	\$13,500,000	\$115,798,000	54.8
13	Richmond	Richmond Waterfront Access - Phase 1	R	\$1,580,000	\$117,378,000	54.3
14	CCTA/TRANSPAC	I-680 SB HOV Lane Restriping	R	\$3,000,000	\$120,378,000	53.6
15	San Ramon	I-680 Aux Lane (Segment 2)	R	\$27,000,000	\$147,378,000	47.4
16	Oakley	Main St Widening, SR 160 to Big Break Rd	R	\$7,819,000	\$155,197,000	45.4
17	Martinez	Alhambra Avenue Safety Improvements, Walnut Avenue to Franklin Canyon Rd	R	\$1,500,000	\$156,697,000	42.7
18	SR4 Bypass Authority	SR4 Bypass: WB SR4 Bypass to NB SR160 Connector	R	\$5,035,000	\$161,732,000	42.1
19	SR4 Bypass Authority	SR4 Bypass: SB SR160 to EB SR4 Connector	R	\$15,000,000	\$176,732,000	42.1
20	SR4 Bypass Authority	SR4 Bypass: Widening to 4 Lanes from Sand Creek Road to Balfour Road	R	\$9,696,000	\$186,428,000	39.4
21	County	Vasco Road Safety Improvements	R	\$6,880,000	\$193,308,000	37.4
22	County	Camino Tassajara Road Widening (Windemere Pkwy to County Line)	R	\$6,822,000	\$200,130,000	36.3
23	Brentwood	Lone Tree Way - UP Undercrossing	R	\$12,000,000	\$212,130,000	34.9
24	Antioch	Fitzuren Road Widening & Realignment	R	\$9,000,000	\$221,130,000	33.8
25	Walnut Creek	Ygnacio Valley Road Rehabilitation	R	\$2,469,000	\$223,599,000	32.8
26	Brentwood	Brentwood Blvd Widening North	R	\$10,200,000	\$233,799,000	13.9
27	County	Kirker Pass Rd NB Truck Climbing Lane	R	\$5,471,000	\$239,270,000	12.2
28	Concord	Waterworld Parkway Bridge	R	\$3,400,000	\$242,670,000	8.7
29	Hercules	John Muir Parkway Extension- Refugio Bridge	R	\$5,666,711	\$248,336,711	2.0
TOTAL				\$248,336,711		

*Project Type: Roadway = R, Transit = T