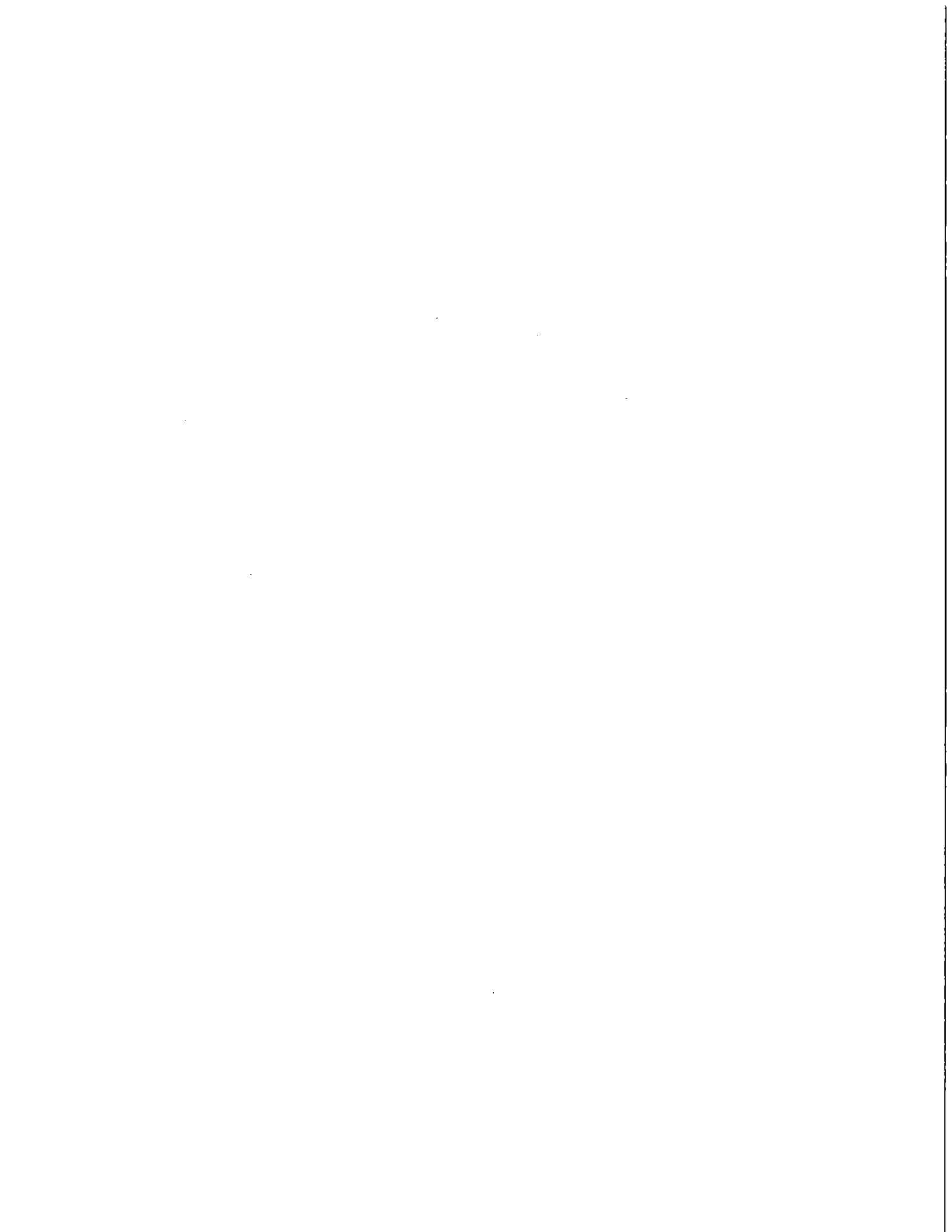


14. Correspondence/Copies/Newsclips/Information

Attachments:

- TRANSPLAN – October 13 and November 10, 2011 meeting status letters
- WCCTAC – October 28, 2011 meeting status letter
- TRANSPAC – November 10, 2011 meeting status letter
- County Connection: Fixed Route Operating Reports - October 2011; LINK Monthly Operating Reports - October 2011
- CCTA Project Status reports – December 1, 2011



TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

Antioch • Brentwood • Oakley • Pittsburg • Contra Costa County
651 Pine Street -- North Wing 4TH Floor, Martinez, CA 94553-0095

October 14, 2011

Mr. Randell H. Iwasaki, Executive Director
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

Dear Mr. Iwasaki:

This correspondence reports on the actions and discussions during the TRANSPLAN Committee meeting on October 13, 2011.

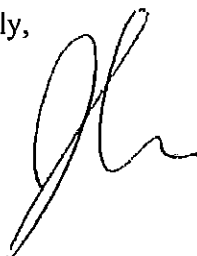
Approve Amendment No. 1 to the 2011 Measure J Strategic Plan: By unanimous vote the Committee approved the amendment to reprogram approximately \$200,000 from the SR4 East Widening Project (Project 5009) to the SR4 Bypass widening project – Laurel Road to Sand Creek Road (Project 5002).

Authorization to Enter into Memorandum of Understanding with Contra Costa Transportation Authority (CCTA) and the East Contra Costa Regional Fee and Finance Authority: The Committee discussed and approved, in concept, the MOU. Staff was directed to bring the final version back for approval at a future TRANSPLAN meeting.

Consider Report on Status of Regional Fee Program Requirements/City of Pittsburg and Take Action as Appropriate: The Committee reviewed and approved, by unanimous vote, a letter to the Chair of the CCTA addressing Growth Management Program policies as they relate to the City of Pittsburg and consistency with Regional Transportation Mitigation Program requirements.

The next regularly scheduled TRANSPLAN Committee meeting will be on Thursday, November 10, 2011 at 6:30 p.m. at the Tri Delta Transit offices in Antioch.

Sincerely,



John W. Cunningham
TRANSPLAN Staff

- c: TRANSPLAN Committee
A. Dillard, SWAT/TVTC
B. Neustadter, TRANSPAC
C. Atienza, WCCTAC
D. Rosenbohm, CCTA

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TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

Antioch • Brentwood • Oakley • Pittsburg • Contra Costa County
651 Pine Street -- North Wing 4TH Floor, Martinez, CA 94553-0095

November 17, 2011

Mr. Randell H. Iwasaki, Executive Director
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

Dear Mr. Iwasaki:

This correspondence reports on the actions and discussions during the TRANSPLAN Committee meeting on November 10, 2011.

Appoint TRANSPLAN Member to the Contra Costa Transportation Authority's Technical Coordinating Committee (TCC): The Committee appointed Steve Kersevan (City of Brentwood) to fill TRANSPLAN's open seat on TCC.

Authorization to Enter into Memorandum of Understanding with Contra Costa Transportation Authority and the East Contra Costa Regional Fee and Finance Authority: The Committee unanimously approved the MOU.

Receive Report, Provide Comments on the State Route 4 Ramp Metering Proposal and APPROVE the TAC recommendation: The Committee unanimously approved the TAC recommendation to proceed with the study, with the addition of a task to review impacts to bicycle and pedestrian movements from ramp metering and recommend mitigations and with the understanding that implementation would only come as a second phase.

The next regularly scheduled TRANSPLAN Committee meeting will be on Thursday, December 8, 2011 at 6:30 p.m. at the Tri Delta Transit offices in Antioch.

Sincerely,



John W. Cunningham
TRANSPLAN Staff

c: TRANSPLAN Committee
A. Dillard, SWAT/TVTC
B. Neustadter, TRANSPAC
C. Atienza, WCCTAC
D. Rosenbohm, CCTA

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WCCTAC

West Contra Costa Transportation Advisory Committee

El Cerrito

October 31, 2011

Mr. Randell Iwasaki, Executive Director
 Contra Costa Transportation Authority
 2999 Oak Road, Suite 100
 Walnut Creek CA 94597

Hercules

RE: WCCTAC Meeting Summary

Pinole

Dear Randy:

The WCCTAC Board at its October 28 meeting took the following actions that may be of interest to the Authority:

Richmond

1) Approved the FY 11-12 claims for Measure J Program 20b, Additional Transportation for Seniors and People with Disabilities, from East Bay Paratransit Consortium, Richmond, and WestCAT, contingent upon anticipated approval by CCTA of requested Expenditure Plan provisions for this funding program.

San Pablo

2) Approved the FY 11-12 Master Cooperative Agreement with CCTA No. 17W.12 for the Transportation Demand Management (TDM) Program.

3) Approved Amendment No. 1 to FY 10-11 Master Cooperative Agreement with CCTA No. 17W.01 for the TDM, Student Bus Pass, and the County's Street Smart Programs.

4) Approved WCCUSD's FY 11-12 budget for administration of the Measure J Student Bus Pass Program.

Contra Costa
County

5) Approved the TAC's recommended project evaluation and selection process for West County's share of Measure J TLC Program funds.

6) Approved Richmond Community Redevelopment Agency's request for a Letter of No Prejudice for Subregional Transportation Mitigation Fee Program funding in the amount of \$527,000 for the Richmond Intermodal Station – East Side Improvements project.

AC Transit

7) Directed staff to develop a scope, schedule, and budget for an I-80 Corridor Transit Opportunities Study, to be funded potentially with Measure J Program 28b, West County's Subregional Transportation Needs and contributions from other agencies. The study would identify opportunities to advance west County's quality of life and economic development objectives by increasing the corridor's mass transit capacity.

BART

8) Received a presentation from Fehr & Peers on the West Contra Costa Transit Enhancement Strategic Plan and West Contra Costa/Albany Transit Wayfinding Plan.

Sincerely,



Christina M. Atienza
 Executive Director

WestCAT

cc: Danice Rosenbohm, CCTA; Barbara Neustadter, TRANSPAC; John Cunningham, TRANSPLAN; Andy Dillard, SWAT

14-4 TRANSPAC Transportation Partnership and Cooperation

Clayton, Concord, Martinez, Pleasant Hill, Walnut Creek and Contra Costa County
2300 Contra Costa Boulevard, Pleasant Hill, CA 94523 (925) 969-0841

November 28, 2011

Randell H. Iwasaki
Executive Director
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

Dear Mr. Iwasaki:

At its meeting on November 10, 2011, TRANSPAC took the following actions that may be of interest to the Transportation Authority:

1. Received and accepted a presentation on the SR 242 Corridor Plan Review presented by Lee Taubeneck, Deputy District Director for Transportation Planning and Local Assistance, and Erik Alm, District Branch Chief, Office of System Planning, System Planning East, Caltrans District 4.
2. Received a presentation on the SR-4 Integrated Corridor Analysis by Tom Biggs, Atkins, North America, Inc. and TRANSPAC TAC members. Established Scenario 5 from the Atkins Integrated Corridor Analysis (ICA) as a project in the Central County SR 4 corridor; request CCTA to: a) develop a cost estimate for the project and b) add the project to the CCTA Comprehensive Transportation Project List and Countywide Transportation Plan; coordinate project planning and implementation with the I-680/SR 4 Interchange project.
3. Received and accepted a presentation of the Draft 2011 Congestion Management Plan (CMP) Update by Matt Kelly, CCTA Planning staff.
4. Received a presentation by John Cunningham, Senior Transportation Planner, Contra Costa County Department of Conservation and Development on two planning proposals located in both the SWAT (Lamorinda) and TRANSPAC areas. By consensus, supported the development of these planning proposals and will review the project applications as part of the CCTA CC-TLC project funding process.
5. Received an update on recent SB 375 developments from Martin Engelmann, Deputy Executive Director, Planning.

TRANSPAC hopes that this information is useful to you.

Sincerely,



Barbara Neustadter
TRANSPAC Manager

cc: TRANSPAC Representatives
TRANSPAC TAC and staff
Amy Worth, Chair, SWAT
Brian Kalinowski, Chair, TRANSPLAN
Martin Engelmann, Arielle Bourgart, Hisham Noeimi, Danice Rosenbohm, Brad Beck, CCTA
Christina Atienza, WCCTAC
Roy Swearington, WCCTAC Chair
John Cunningham, TRANSPLAN
Andy Dillard, SWAT
June Catalano, City of Pleasant Hill

The County Connection

Info: Office Memo

Agenda Item 7.a

TO: O&S Committee

DATE: November 9, 2011

FROM: Anne Muzzini
Director of Planning & Marketing

SUBJ: Fixed Route Reports

Fixed Route Operating Reports for October 2011

I. Monthly Boarding's Data

The following represent the numbers that are most important to staff in evaluating the performance of the fixed route system.

<u>Title</u>	<u>FY 2012</u>		<u>Annual Goal</u>
	<u>Current Month</u>	<u>YTD Avg</u>	
Total Passengers	283,352		
Average Weekday	12,246	11,578	
Pass/Rev Hour	16.1	16.2	FY11 Goal > 17.0
Missed Trips	0.11%	0.09%	FY11 Goal < 0.25%
Miles between Road Calls	29,899	45,798	FY11 Goal > 18,000

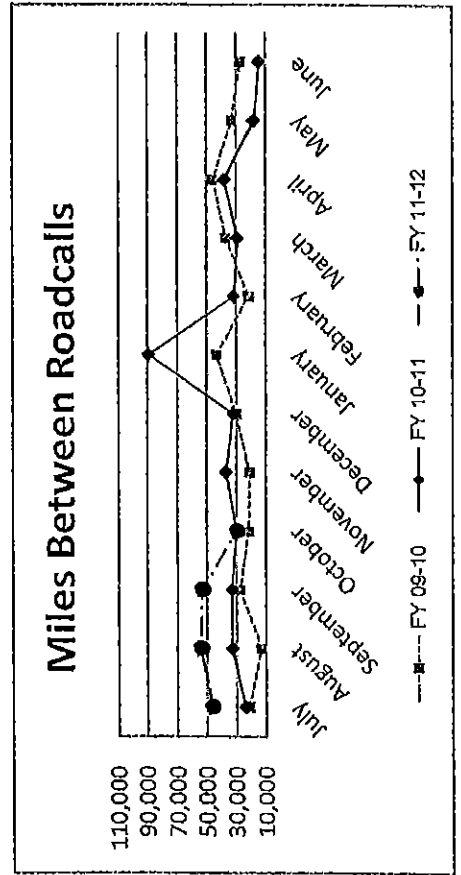
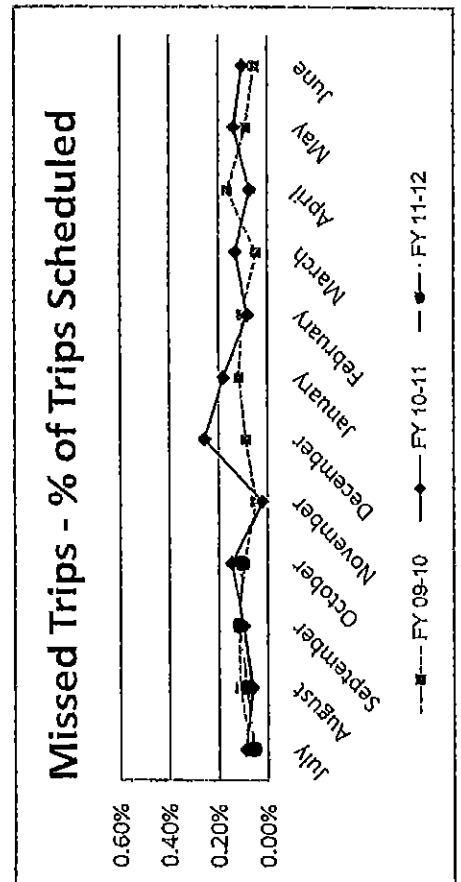
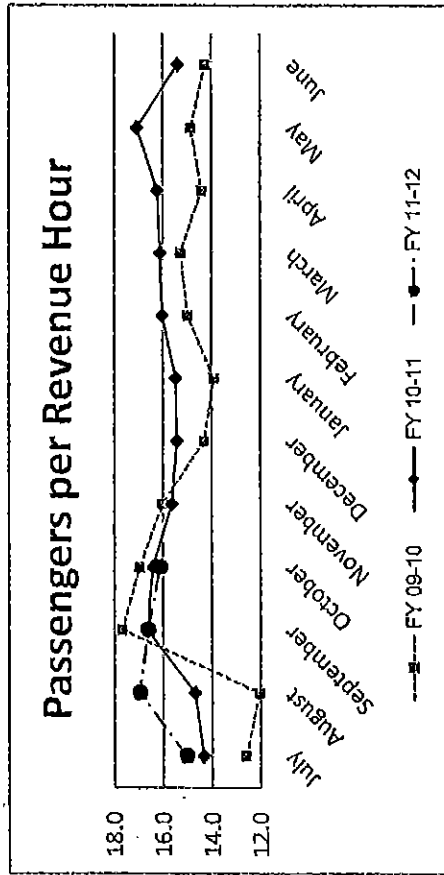
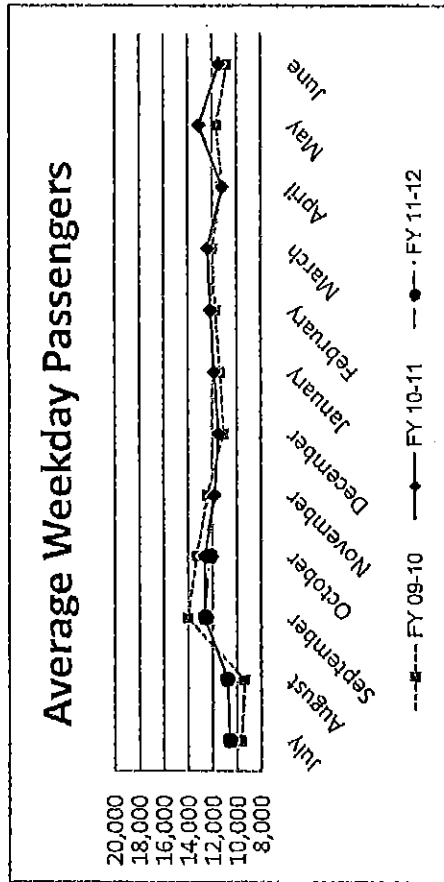
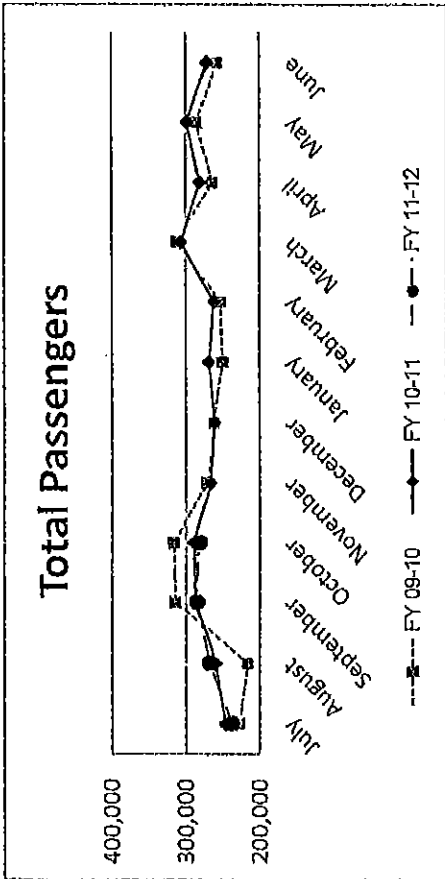
* Based on Standards from updated SRTP

Analysis

Average weekday ridership is slightly lower in October (12,246 passengers) from September (12,615 passengers). Average ridership this year is slightly lower compared to October of last year (12,643 passengers). Productivity in October is slightly lower (16.1 passengers per hour) than the September level of 16.6 passengers per hour.

The percentage of missed trips was lower in October (0.11%) than the prior month (September = 0.12%) and higher than the YTD average of 0.09% missed trips.

The number of miles between roadcalls was equal to 29,899 miles in October which is lower than the prior month when we experienced 52,944 miles between roadcalls. The year to date average is 45,798 miles between roadcalls.



TRANSPORTATION and MAINTNANCE

Operation Data Summary

TRANSPORTATION	Operation Data Summary												FY12 FISCAL YEAR	
	2010 October	2010 November	2010 December	2011 January	2011 February	2011 March	2011 April	2011 May	2011 June	2011 July	2011 August	2011 September		2011 October
Number of Buses	131	131	131	131	131	131	131	131	131	131	121	121	121	121
Totals Hub Miles	271,831	258,784	259,176	267,614	252,745	291,732	266,823	270,960	262,262	231,807	269,721	264,940	269,092	1,035,560
Work Days	31	29	30	30	28	31	30	30	30	30	31	29	31	30
Revenue Hours	17,608	17,088	16,985	17,430	16,410	18,793	17,344	17,485	17,635	15,865	18,119	17,221	17,566	68,772
Operator Pay Hours	32,425	30,939	37,371	31,225	28,159	31,195	30,644	31,483	29,272	30,344	31,047	30,692	30,692	122,775
Number of Operators	163	162	162	165	165	165	162	166	165	165	162	162	162	163
Unscheduled Absences	469	497	476	411	311	345	296	314	295	428	286	337	197	312
FT Protection	74	23	29	45	30	18	20	53	42	60	67	42	34	203
Worker Comp.	164	144	164	115	80	82	84	88	90	61	74	82	109	326
Sick leave	231	330	283	251	201	245	192	173	163	307	145	213	54	719
Collision Accidents	7	4	8	7	5	8	6	7	5	6	6	7	5	24
Passenger Accidents	6	13	11	3	15	19	10	13	6	15	5	9	17	46
Total Chargeable Collisions	4	1	2	5	3	4	1	1	4	2	4	3	1	10
Chargeable/100K Miles	1.47	0.38	0.77	1.86	1.18	1.37	0.37	0.36	1.52	0.86	1.48	1.13	0.37	0.96
Number of Trips Scheduled	23,865	23,014	23,042	23,394	22,200	25,240	23,455	23,455	23,503	21,500	23,878	23,255	23,739	92,372
Number of Trips Missed	35	5	59	42	18	33	17	32	24	13	20	27	25	85
Of Trips Scheduled - % Missed	0.15%	0.02%	0.26%	0.18%	0.08%	0.13%	0.07%	0.14%	0.10%	0.06%	0.08%	0.12%	0.11%	0.09%
Of Trips Missed - Mechanical	11	2	9	5	14	18	5	15	22	8	6	16	14	44
On Time Performance %	93%	86%	94%	97%	95%	97%	95%	93%	94%	93%	93%	91%	90%	92%
MAINTENANCE														
A/C Operative - Avg. %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Lifts Operative - Ave %	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%
PM Complete on Schedule	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Total Road Calls	10	10	12	5	10	15	10	19	26	7	8	12	9	36
Road Calls for Mechanical	9	7	8	3	8	10	7	15	18	5	5	5	6	21
Road Calls for Other	1	3	4	2	2	5	3	4	8	2	3	7	3	15

Miles Between Mechanical Road Calls

Bus Numbers	Miles Between Mechanical Road Calls												FY12 FISCAL YEAR	
	2010 October	2010 November	2010 December	2011 January	2011 February	2011 March	2011 April	2011 May	2011 June	2011 July	2011 August	2011 September		2011 October
100 - 199	10,213	12,450	12,572	12,120	10,658	14,016	11,024	12,606	13,156	10,504	10,451	11,933	11,714	
200 - 299	15,935	26,521	14,141	31,605	31,656	8,026	27,689	29,211	17,089	30,673	32,912	33,165	11,770	
300 - 399	38,778	36,116	18,990	33,343	8,663	18,262	37,475	16,592	5,601	31,636	12,167	34,484	18,219	
400 - 499	53,258	30,574	30,446	30,764	26,112	36,547	33,259	35,114	12,787	25,113	31,447	8,414	31,903	
500 - 519	25,160	24,606	50,933	51,424	22,335	53,301	47,902	7,117	16,015	42,248	51,277	49,334	49,376	
900 - 939	25,561	78,204	79,192	89,906	84,529	25,028	43,507	45,641	87,974	77,156	90,065	87,870	90,495	
2000 - 2099	17,866	18,114	12,960	12,864	13,372	11,726	13,806	11,722	3,881	14,477	17,068	14,499	13,855	
9800 - 9809	12,844	7,614	7,013	5,588	7,086	7,403	8,654	7,994	9,806	46,361	53,944	52,988	29,899	
Fleet Ave.	30,203	36,969	32,397	89,205	31,593	29,173	38,118	18,064	14,570	3,976	4,093	3,744	4,086	45,798
Maintenance Pay Hours	4,437	4,064	4,008	4,229	3,673	4,196	4,154	4,067	3,897	25	25	24	22	15,899
No. Maint. Employees	25	25	25	24	24	25	26	25	24	25	25	24	22	24
Maint. Emps/100K Miles	9	10	10	9	9	9	10	9	9	11	9	9	8	9
Unscheduled Absences	0	2	2	2	2	4	5	1	0	1	2	3	1	2

Bus a/c'd - 12/09
Out of Service-July 2011

Note: Some statistics may not be available (N/A) at this time. These will be brought current in future reports.

**MONTHLY BOARDINGS
Operations Data Summary**

Fixed Route Boardings		Passengers by Revenue Hrs/Miles			Service Days		Fiscal YTD Comparison Passenger Boardings	
October 2011 - Fixed Route Boardings	283,352	Revenue Hours -	October 11	17,566	Weekdays - October 11	21	Fiscal 2012 YTD	1,077,209
			October 10	17,608	October 10	21		
Bus Bridge	0	Revenue Miles -	October 11	196,102	Saturdays - October 11	5	Fiscal 2011 YTD	1,084,361
Special Event	0		October 10	196,275	October 10	5		
					Sundays - October 11	5		
					October 10	5		
October 2011 Total Boardings	283,352	Passengers per Mile		1.44	Total Days - 2011	31	YTD Trend	100.7%
October 2010 Total Boardings	289,589	Passengers per Hour		16.13	2010	31	Monthly Trend	102.2%

October 2011 Fixed Route Passenger Total						October 2011 Weekday Average	October 2011 Passengers per Revenue Hour
Route	Destination Information	Weekday	Saturday	Sunday	Total		
1	Rossmoor / Shadelands	7,591			7,591	361	14.0
2	Ridgecrest / Walnut Creek	1,466			1,466	70	8.4
4	Walnut Creek Downtown Shuttle	19,012	2,680	2,113	23,806	905	25.4
5	Creekside / Walnut Creek	1,533			1,533	73	7.6
6	Lafayette / Morgan / Orinda	10,457	744	716	11,917	498	16.3
7	Shadelands / Pleasant Hill / Walnut Creek	4,400			4,400	210	6.5
9	DYC / Walnut Creek	12,636			12,636	602	14.5
10	Concord / Clayton Rd	21,964			21,964	1,046	27.0
11	Trent Blvd / Oak Grove	6,449			6,449	307	17.3
14	Monument Blvd	13,344			13,344	635	16.1
15	Trent Boulevard	10,533			10,533	502	17.6
16	Alhambra Ave / Monument Blvd	14,931			14,931	711	13.7
17	Olivera/Solano / Salvio / North Concord	4,793			4,793	228	12.3
18	Amtrak / Merello / Pleasant Hill	9,856			9,856	469	15.0
19	Amtrak / Pacheco Blvd / Concord	3,090			3,090	147	10.7
20	DYC / Concord	25,296			25,296	1,205	26.7
21	Walnut Creek / San Ramon Transit Center	13,149			13,149	626	13.2
25	Lafayette / Walnut Creek	1,173			1,173	56	4.9
28	North Concord / Martinez	6,018			6,018	287	9.5
35	Dougherty Valley	7,341			7,341	350	10.8
36	San Ramon / Dublin	5,757			5,757	274	10.3
91X	Concord Commuter Express	718			718	34	9.5
92X	Ace Shuttle Express	3,712			3,712	177	20.4
93X	Kirker Pass Express	4,340			4,340	207	17.0
95X	San Ramon / Danville Express	3,699			3,699	176	17.5
96X	Bishop Ranch Express	10,142			10,142	483	15.5
97X	Bishop Ranch Express	2,056			2,056	98	9.9
98X	Martinez Express	7,135			7,135	340	12.9
250 *	Qnel Rail Service	112	209	111	432	14	4.3
260 *	Cal State East Bay / Concord Bart	68			68	5	1.3
301	Rossmoor / John Muir Medical Center		473	340	812	0	8.8
310	Concord Bart / Clayton Rd / Kirker Pass		2,177	1,621	3,798	0	28.3
311	Concord / Oak Grove / Trent Blvd / WC		1,084	897	1,982	0	13.1
314	Clayton Rd / Monument Blvd / PH		3,294	2,347	5,641	0	41.4
315	Concord / Willow Pass / Landann		332	241	573	0	8.5
316	Alhambra / Merello / Pleasant Hill		1,533	1,112	2,646	0	15.2
320	DYC / Concord		1,079	737	1,816	0	29.0
321	San Ramon / Walnut Creek		1,411	939	2,351	0	13.5
600's	Select Service	24,387			24,387	1,161	28.7
TOTALS		257,159	15,018	11,175	283,352	12,246	16.1

* Data from Link ** Seasonal Route

Operations Data Summary
OCTOBER 2011 PRODUCTIVITY
(sorted by Pass / Rev Hr - decending order)

Route	Destination Information	Total	Wkday Avg	Passenger / Rev Hr
314	Clayton Rd / Monument Blvd / Pleasant Hill	5,641		41
320	DVC / Concord	1,816		29
600's	Select Service	24,387	1,161	29
310	Concord Bart / Clayton Rd / Kirker Pass	3,798		28
10	Concord / Clayton Rd	21,964	1,046	27
20	DVC / Concord	25,296	1,205	27
4	Walnut Creek Downtown Shuttle	23,806	905	25
92X	Ace Shuttle Express	3,712	177	20
15	Treat Boulevard	10,533	502	18
95X	San Ramon / Danville Express	3,699	176	17
11	Treat Blvd / Oak Grove	6,449	307	17
93X	Kirker Pass Express	4,340	207	17
6	Lafayette / Moraga / Orinda / Orinda Village	11,917	498	16
14	Monument Blvd	13,344	635	16
96X	Bishop Ranch Express	10,142	483	15
316	Alhambra / Merello / Pleasant Hill	2,646		15
18	Amtrak / Merello / Pleasant Hill	9,856	469	15
9	DVC / Walnut Creek	12,636	602	15
1	Rossmoor / Shadelands	7,591	361	14
16	Alhambra Ave / Monument Blvd	14,931	711	14
321	San Ramon / Walnut Creek	2,351		13
21	Walnut Creek / San Ramon Transit Center	13,149	626	13
311	Concord / Oak Grove / Treat Blvd / Walnut Creek	1,982		13
98X	Martinez Express	7,135	340	13
17	Olivera/Solano / Salvio / North Concord	4,793	228	12
35	Dougherty Valley	7,341	350	11
19	Amtrak / Pacheco Blvd / Concord	3,090	147	11
36	San Ramon / Dublin	5,757	274	10
97X	Bishop Ranch Express	2,056	98	10
91X	Concord Commuter Express	718	34	10
28	North Concord / Martinez	6,018	287	9
301	Rossmoor / John Muir Medical Center	812		9
315	Concord / Willow Pass / Landana	573		9
2	Rudgear / Walnut Creek	1,466	70	8
5	Creekside / Walnut Creek	1,533	73	8
7	Shadelands / Pleasant Hill / Walnut Creek	4,400	210	7
25	Lafayette / Walnut Creek	1,173	56	5
250 *	Gael Rail Service	432	14	4
260 *	Cal State East Bay / Concord Bart	68	5	1

NOTE: * Data comes from Link Operators ** These are seasonal routes

Operations Data Summary

AVERAGE WEEKDAY BOARDINGS TREND

Route	Destination Information	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11
1	Rossmoor / Shadelands	373	381	386	385	376	422	399	393	393	365	368	361
2	Ruigear / Walnut Creek	53	49	77	70	66	67	68	56	62	61	64	70
4	Walnut Creek Downtown Shuttle	956	973	879	872	863	920	909	948	993	949	960	905
4H **	Walnut Creek Extended Holiday Shuttle	35	48										
5	Creekside / Walnut Creek	79	76	72	70	75	76	76	76	73	65	70	73
6	Lafayette / Moraga / Orinda	400	383	396	408	418	375	406	307	308	325	513	498
7	Shadelands / Pleasant Hill / Walnut Creek	217	208	229	223	216	220	226	231	233	224	217	210
9	DVC / Walnut Creek	589	567	571	595	625	591	679	658	589	610	602	602
10	Concord / Clayton Rd	970	940	994	1,005	1,001	1,046	1,112	1,034	948	941	1,079	1,046
11	Treat Blvd / Oak Grove	293	285	308	315	340	329	345	273	254	272	330	307
14	Monument Blvd	651	657	678	633	644	644	714	661	661	586	639	635
15	Treat Boulevard	497	486	481	532	563	557	589	488	462	420	519	502
16	Alhambra Ave / Monument Blvd	701	680	690	703	720	738	865	842	745	678	745	711
17	Olivera/Solano / Salvio / North Concord	296	291	287	287	294	275	285	243	248	228	247	228
18	Amtrak / Merello / Pleasant Hill	458	417	411	455	446	450	474	418	402	428	490	469
19	Amtrak / Pacheco Blvd / Concord	129	134	143	146	135	151	161	146	153	148	153	147
20	DVC / Concord	1,189	1,108	1,029	1,211	1,215	1,135	1,270	1,108	1,037	1,155	1,242	1,205
21	Walnut Creek / San Ramon Transit Center	616	616	604	605	620	629	695	656	598	571	633	626
25	Lafayette / Walnut Creek	47	38	55	46	45	49	52	53	54	47	54	56
28	North Concord / Martinez	316	274	304	332	332	287	324	302	271	294	323	287
35	Dougherty Valley	353	352	372	372	380	384	401	356	341	313	377	350
36	San Ramon / Dublin	260	257	259	257	255	262	263	249	244	227	261	274
91X	Concord Commuter Express	40	41	39	41	37	43	43	44	43	41	40	34
92X	Ace Shuttle Express	171	161	190	186	195	184	186	204	181	188	189	177
93X	Kirkner Pass Express	175	194	181	184	224	223	217	202	178	196	198	207
95X	San Ramon / Danville Express	153	153	174	169	197	182	185	177	169	163	177	176
96X	Bishop Ranch Express	425	453	492	488	503	495	495	514	502	462	477	483
97X	Bishop Ranch Express	84	85	94	91	108	102	114	95	110	103	107	98
98X	Martinez Express	381	362	318	329	342	352	360	338	329	322	338	340
250 *	St. Mary's College Gael Rail Shuttle	5	7	7	6	7	8	9			3	15	14
260 *	Cal State East Bay / Concord Bart												5
600's	Select Service	957	848	1,144	1,150	1,148	1,087	1,180	400	41	443	1,194	1,161
TOTALS		11,835	11,516	11,860	12,160	12,387	12,279	13,095	11,469	10,625	10,828	12,623	12,256

NOTE: * Data comes from Link Operators ** These are seasonal routes

Operations Data Summary

AVERAGE WEEKEND BOARDINGS TREND

Route	Destination Information	Nov-10		Dec-10		Jan-11		Feb-11		Mar-11		Apr-11		May-11		Jun-11		Jul-11	
		4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days
SATURDAY																			
4	Walnut Creek Downtown Shuttle	542	574	571	533	473	600	540	513	568									
4H **	Walnut Creek Extended Holiday Shuttle	12	61																
6	Lafayette / Moraga / Orinda	128	66	120	128	154	145	136	101	93									
250 *	St Mary's College Gael Rail Shuttle	23	8	22	24	22	14	13											
301	Rossmoor / John Muir Medical Center	87	59	91	79	81	97	79	82	112									
310	Concord Bart / Clayton Rd / Kirker Pass																		
311	Concord / Oak Grove / Treat Blvd / WC	226	208	201	191	182	218	236	218	229									
314	Clayton Rd / Monument Blvd / PH	979	935	957	1,003	942	1,142	1,145	1,078	1,139									
315	Concord / Willow Pass / Landana	56	53	73	82	82	93	79	57	78									
316	Alhambra / Merello / Pleasant Hill	297	275	309	293	279	332	349	287	331									
320	DVC / Concord	152	113	164	209	193	224	237	221	277									
321	San Ramon / Walnut Creek	258	230	283	250	260	278	272	238	267									
TOTALS		2,760	2,582	2,791	2,793	2,667	3,142	3,087	2,796	3,094									

Route	Destination Information	Nov-10		Dec-10		Jan-11		Feb-11		Mar-11		Apr-11		May-11		Jun-11		Jul-11	
		4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days	4 Days	5 Days
SUNDAY																			
4	Walnut Creek Downtown Shuttle	413	350	394	483	356	341	422	402	416									
6	Lafayette / Moraga / Orinda	89	52	76	91	69	87	96	49	63									
250 *	St Mary's College Gael Rail Shuttle	19	5	11	17	7	8	7											
301	Rossmoor / John Muir Medical Center	73	66	35	73	58	58	63	59										
310	Concord Bart / Clayton Rd / Kirker Pass																		
311	Concord / Oak Grove / Treat Blvd / WC	153	152	132	153	141	131	169	163	181									
314	Clayton Rd / Monument Blvd / PH	668	695	687	766	633	763	807	767	770									
315	Concord / Willow Pass / Landana	46	32	58	68	46	67	55	44	80									
316	Alhambra / Merello / Pleasant Hill	195	177	203	212	202	197	265	215	227									
320	DVC / Concord	94	114	125	142	128	142	148	138	141									
321	San Ramon / Walnut Creek	159	177	159	184	164	176	205	178	187									
TOTALS		1,909	1,817	1,879	2,190	1,805	1,971	2,237	2,017	2,123									

NOTE: * Data comes from Link Operators ** These are seasonal routes

Route Description Summary

14-13

Route #	Description
1	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave, BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center, N Wiget Ln, Shadelands Office Park
2	Rudgear Rd, Stewart Ave, Trotter Wy, Dapplegray Rd, Palmer Rd, Mountain View Blvd, San Miguel Dr, N & S California Blvd, BART Walnut Creek
4	BART Walnut Creek, N California Blvd, Locust St, Mt Diablo Blvd, Broadway Plaza, S Main St, Pringle Ave
4H	Walnut Creek Extended Holiday Service (November 27 thru December 31)
5	BART Walnut Creek, Rivieria Ave, Parkside Dr, N Civic Dr, N Broadway, Lincoln Ave, Mt Pisgah St, S Main St, Creekside Dr
6	BART Orinda, Orinda Village, Orinda Wy, Moraga Wy, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
7	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Shadelands Office Park, Marchbanks, BART Walnut Creek, Riviera Ave, Buena Vista, Geary Rd
9	DVC, Contra Costa Blvd, Ellinwood Wy, JFK University, Gregory Ln, Cleveland Rd, Boyd Rd, W Hookston Rd, Patterson Blvd, Onk Park Blvd, Coggins Dr, BART Pleasant Hill, N Main St, N California Blvd, BART Walnut Creek
10	BART Concord, Clayton Rd, Center St, Marsh Creek Rd
11	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Onk Grove Rd, Treat Blvd, BART Pleasant Hill
14	BART Concord, Oak St, Laguna St, Detroit Ave, Monument Blvd, Mohr Ln, David Ave, Bancroft Rd, Treat Blvd, BART Pleasant Hill
15	BART Concord, Port Chicago Highway, Salvio St, Parkside Dr, Willow Pass Rd, Landana Dr, West St, Clayton Rd, Treat Blvd, BART Pleasant Hill, Onk Rd, N Civic Dr, Ygnacio Valley Rd, BART Walnut Creek
16	BART Concord, Oak St, Galindo St, Monument Blvd, Crescent Plaza, Cleveland Rd, Gregory Ln, Pleasant Hill Rd, Alhambra Ave, Berrellesa St, Escobar St, Court St, Martinez Amtrak
17	BART Concord, Grant St, East St, Solano Wy, Olivera Rd, Port Chicago Highway, BART North Concord
18	BART Pleasant Hill, Onk Rd, Buskirk Ave, Crescent Plaza, Gregory Ln, Pleasant Hill Rd, Taylor Blvd, Morello Ave, Viking Dr, Contra Costa Blvd, DVC, Old Quarry Rd, Pacheco Blvd, Muir Rd, Arnold Dr, Morello, Pacheco Blvd, Martinez Amtrak
19	BART Concord, Galindo St, Concord Ave, Bisso Ln, Stanwell Dr, John Glenn Dr, Galaxy Wy, Diamond Blvd, Contra Costa Blvd, Pacheco Blvd, Martinez Amtrak
20	BART Concord, Grant St, Concord Blvd, Clayton Rd, Gateway Blvd, Willow Pass Rd, Sun Valley Blvd, Golf Club Rd, DVC
21	BART Walnut Creek, N & S California Blvd, Nowell Ave, S Main St, Danville Blvd, Railroad Ave, San Ramon Valley Blvd, Danville Park & Ride, Camino Ramon, Postoria Wy, San Ramon Transit Center
25	BART Lafayette, Mt Diablo Blvd, Highway 24, Highway 680, BART Walnut Creek
28	BART North Concord, Port Chicago Highway, Bates Ave, Commercial Cir, Pike Ln, Arnold Industrial Wy, Marsh Dr, Contra Costa Blvd, Chilpancingo Pkwy, Old Quarry Rd, DVC, Highway 680, Highway 4, Center Ave, VA Clinic, Howe Rd, Pacheco Blvd, Martinez Amtrak
35	BART Dublin, Dublin Blvd, Dougherty Rd, Bollinger Canyon Rd, E Branch Pkwy, Windemere Pkwy, Sunset Dr, Bishop Dr, Executive Pkwy, San Ramon Transit Center
36	BART Dublin, Dublin Blvd, Village Pkwy, Alcosta Blvd, Firecrest Ln, San Ramon Valley Blvd, Fareyton Ave, Bollinger Canyon Rd, Crow Canyon Rd, Executive Pkwy, San Ramon Transit Center
91X	BART Concord, Galindo St, Concord Ave, John Glenn Dr, Galaxy Wy, Chevron, Diamond Blvd, Willow Pass Rd, Gateway Blvd, Clayton Rd, Oak St
92X	Shadelands Office Park, Ygnacio Valley Rd, Highway 680, Danville Park & Ride, Crow Canyon Rd, Bishop Ranch 15, San Ramon Transit Center, Camino Ramon, ATT, Sunset Dr, Chevron, Ace Train Station Pleasanton
93X	BART Walnut Creek, Ygnacio Valley Rd, Shadelands Office Park, Onk Grove Rd, Kirker Pass Road, Railroad Ave, Buchanan Rd, Somersville Rd, Fairview Dr, Della Fair Blvd, Highway 4, Hillcrest Park & Ride
95X	BART Walnut Creek, Highway 680, Crow Canyon Pl, Postoria Wy, Camino Ramon, San Ramon Transit Center
96X	BART Walnut Creek, Highway 680, Chevron, Bishop Ranch 1, Bishop Ranch 3, Bishop Ranch 6, San Ramon Transit Center, Bishop Ranch 15, Annabel Ln, Bishop Ranch 8, Bishop Dr, Sunset Dr
97X	BART Dublin, Highway 680, Highway 580, Chevron, Bishop Ranch 1, Bishop Ranch 3, Bishop Ranch 6, San Ramon Transit Center, Bishop Ranch 15, Annabel Ln, Bishop Ranch 8, Bishop Dr, Sunset Dr
98X	BART Walnut Creek, N Main St, Highway 680, Sun Valley Blvd, Contra Costa Blvd, Concord Ave, Diamond Blvd., Highway 680, Highway 4, Alhambra Ave, Berrellesa St, Escobar St, Court St, Martinez Amtrak
250	St Mary's College, St Marys Rd, Moraga Rd, Mt Diablo Blvd, BART Lafayette

Route Description Summary

14-14

Route #	Description
260	Con State, East Bay, Concord BART
301	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave, BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center
310	Concord BART, Clayton Rd, Kirker Pass
311	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Oak Grove Rd, Treat Blvd, BART Pleasant Hill
314	Ayers Rd, Concord Blvd, Kirker Pass Rd, Clayton Rd, BART Concord, Oak St, Laguna St, Detroit Ave, Monument Blvd, Mohr Ln, David Ave, Crescent Plaza, Cleveland Rd, Gregory Ln, Contra Costa Blvd, DVC
315	BART Concord, Port Chicago Highway, Salvio St, Parkside Dr, Willow Pass Rd, Landana Dr, West St, Clayton Rd
316	BART Pleasant Hill, Oak Rd, Buskirk Ave, Crescent Plaza, Gregory Ln, Contra Costa Blvd, Golf Club Rd, DVC, Old Quarry Rd, Pacheco Blvd, Muir Rd, Arnold Dr, Pacheco Blvd, Morrelo Ave, Martinez Amtrak, Berrelson St, Alhambra Ave
320	BART Concord, Grant St, Concord Blvd, Clayton Rd, Gateway Blvd, Willow Pass Rd, Diamond Blvd, Concord Ave, Chilpancingo Pkwy, Old Quarry Rd, DVC
321	BART Walnut Creek, N & S California Blvd, Newell Ave, S Main St, Danville Blvd, Railroad Ave, San Ramon Valley Blvd, Camino Ramon, Fosterln Wy, San Ramon Transit Center-Shops at BR.
601	N Civic Dr, Parkside Dr, Riveria Ave, BART Walnut Creek, Trinity Ave, Oakland Blvd, Boulevard Wy, Tice Valley Blvd, Meadow Rd, Castle Hill Rd, Danville Blvd, Hillgrnde Ave., Crest Ave, Rossmoor Shopping Center
602	Walnut Blvd, Oro Valley Cir, Mountain View Blvd, Rudgear Rd, Stewart Ave, Trotter Wy, Dapplegray Rd, Palmer Rd, Mountain View Blvd, San Miguel Dr, N & S California Blvd, BART Walnut Creek
603	Camino Pablo, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
605	N Civic Dr, N Broadway, Lincoln Ave, Mt Pisgah St, Newell Ave, Litac Dr, S Main St, Creekside Dr
606	BART Orinda, Orinda Wy, Miner Rd, Honey Hill Rd, Via Las Cruces, Saint Stephens Dr, Orinda Woods Dr, Moraga Wy, Ivy Dr, Moraga Rd, St Marys Rd, St Marys College, Mt Diablo Blvd, BART Lafayette
608	VA Clinic, Center Ave, Pacheco Blvd, Contra Costa Blvd, Chilpancingo Pkwy, Old Quarry Rd, DVC
609	BART Walnut Creek, Ygnacio Valley Rd, Marchbanks Dr, Walnut Ave
610	BART Concord, Clayton Rd, Ayers Rd, Concord Blvd, Kirkwood Dr, Oakhurst Dr, Center St, Marsh Creek Rd, Mountaire Pkwy, Mountaire Cir
611	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Oak Grove Rd, Treat Blvd, Bancroft Rd, Minert Rd
612	BART Concord, Clayton Rd, Ayers Rd, Concord Blvd, Kirker Pass Rd, Washington Blvd, Pennsylvania Blvd, Pine Hollow Rd, El Camino Dr, Michigan Blvd
613	Minert Rd, Oak Grove Rd, Monument Blvd, Detroit Ave, Laguna St, Oak St, BART Concord
614	BART Concord, Clayton Rd, Michigan Blvd, Pennsylvania Blvd, Pine Hollow Rd, El Camino Dr
615	Concord Blvd, Landana Dr., Willow Pass Rd., Parkside Dr., Salvio St., East St., Clayton Rd., Oakland Ave., Mount Diablo St., BART Concord
616	Treat Blvd, Bancroft Rd, Minert Rd, Oak Grove Rd, Monument Blvd, San Miguel Rd, Galindo St, Oak St, BART Concord
619	Minert Rd, Oak Grove Rd, Monument Blvd, Mohr Ln, David Ave, Bancroft Rd, Treat Blvd, BART Pleasant Hill
622	Pine Valley Rd, Broadmoor Dr, Montevideo Dr, Alcosta Blvd, Crow Canyon Rd, Tassajara Ranch Rd, Camino Tassajara
623	Danville Blvd, Stone Valley Rd, Green Valley Rd, Dinblo Rd, Hartz Ave, San Ramon Valley Blvd, Sycamore Valley Rd, Camino Tassajara, Tassajara Ranch Rd, Crow Canyon Rd, Anabel Ln
625	Rossmoor Shopping Center, Tice Valley Blvd, Olympic Blvd, Pleasant Hill Rd, Acalanes Ave, Stanley Blvd, Mt Diablo Blvd, BART Lafayette, Happy Valley Rd, Upper Happy Valley Rd, El Nido Ranch Rd, Hidden Valley Rd, Acalanes Rd
626	St Mary's College, St Marys Rd, Rohrer Dr, Moraga Rd, Mt Diablo Blvd, BART Lafayette, Happy Valley Rd, Upper Happy Valley Rd, El Nido Ranch Rd, Hidden Valley Rd, Acalanes Rd
627	BART North Concord, Port Chicago Highway, Bates Ave, Mason Cir
635	Bollinger Canyon Rd, Dougherty Rd, Crow Canyon Rd, Tassajara Ranch Rd, Camino Tassajara, Lusitano St, Charbray St
636	San Ramon Transit Center, Executive Pkwy, Crow Canyon Rd, Bollinger Canyon Rd, San Ramon Valley Blvd, Broadmoor Dr, Alcosta Blvd, Firecrest Ln, Village Pkwy, Dublin Blvd, BART Dublin

CCCTA LINK
MONTHLY OPERATING SUMMARY
OCTOBER FY11/12

SUMMARY	OCTOBER FY 10/11	OCTOBER FY 11/12	YTD FY 10/11	YTD FY 11/12
1 TOTAL CLIENTS	13,014	13,018	51,278	51,661
2 TOTAL ATTENDANTS	1,119	1,141	4,546	4,119
3 TOTAL COMPANIONS	76	73	236	334
4 TOTAL PASSENGERS	14,208	14,232	56,059	56,014
5 TOTAL SERVICE DAYS	31	30	122	120
6 VEHICLE REVENUE HOURS	6,936	6,851	27,935	26,968
7 VEHICLE SERVICE HOURS	8,426	8,246	33,902	32,746
8 VEHICLE NON REV HOURS	1,490	1,394	5,967	5,777
9 VEHICLE SERVICE MILES	132,478	126,987	531,696	516,939
10 VEHICLE REVENUE MILES	110,187	110,150	435,986	433,416
11 VEHICLE NON REV MILES	22,291	21,105	93,006	87,792
12 PASS. PER REVENUE HOUR	2.06	2.08	2.01	2.08
13 CLIENT PER REVENUE HOUR	1.88	1.90	1.84	1.91
14 PASS. PER SERVICE HOUR	1.69	1.73	1.65	1.71
15 PASS. PER SERVICE MILE	0.11	0.11	0.11	0.11
16 PASS. PER REVENUE MILE	0.13	0.13	0.13	0.13
17 TOTAL TRANSFER TRIPS	1,135	939	4,546	3,887
18 SAME DAY TRIPS	243	214	865	987
19 SUBSCRIPTION TRIPS	8,504	8,191	33,614	33,126
20 DEMAND	4,402	4,724	17,123	18,083
21 FAREBOX REVENUE	\$15,381.50	\$14,399.00	\$58,868.50	\$57,518.00
22 PREPAID CLIENTS	\$32,396.00	\$13,573.00	\$108,182.50	\$50,382.00
23 COLLECTED BILLING	\$7,074.00	\$31,824.00	\$22,226.00	\$116,392.00
24 TOTAL REVENUE COLLECTED	\$54,850.50	\$59,796.00	\$189,277.00	\$223,292.00
25 CHARGEABLE ACCIDENTS	0	0	0	2
26 SERVICE COMPLAINTS	0	0	0	3
27 SERVICE COMMENDATIONS	0	1	0	4
28 SERVICE DENIALS	0	0	0	0
29 ROAD CALLS	3	4	14	12
30 DRIVER TURNOVER	0	0	3	5
31 SCHEDULE ADHERENCE	92%	92%	94%	96%
32 WHEELCHAIR BOARDING'S	3,339	3,601	13,486	13,709
33 W/C LIFT AVAILABILITY	100%	100%	100%	100%
34 REGISTERED CLIENTS	8,887	9,018	N/A	N/A
35 UNDUPLICATED CLIENTS	1,106	1,077	N/A	N/A
36 NO-SHOWS	47	57	369	265
37 CANCELS	1,962	1,799	7,663	7,879
38 AVG. TRIP LENGTH (MILES)	9.3	8.9	9.5	9.2
39 AVG. SM BUSES IN SERVICE	3	8	3	8
40 AVG. BUSES IN SERVICE	48	55	48	55
41 TOTAL FUEL/GALLONS	20,148	18,994	75,318	75,041
42 FLEET M.P.G.	6.6	6.7	7.1	6.9



*Administration and Projects Committee Meeting **STAFF REPORT***

Meeting Date: December 1, 2011

Subject	Monthly Project Status Report
Summary of Issues	This report outlines the status of current Measure projects. It also lists all completed projects.
Recommendations	None – for information only.
Financial Implications	None
Options	
Attachments	A. Monthly Project Status Report
Changes from Committee	

Background

The Project Managers for all Measure C and Measure J projects update the status of those projects for the Board's information on a monthly basis.



Table of Contents

I. ACTIVE PROJECTS4

 SOUTHWEST COUNTY4

 a. Caldecott Fourth Bore Project (1001/1698).....4

 b. Santa Maria Intersection Improvements (1623/1623SW) - *No changes from last month*.....4

 c. Moraga Way Rehabilitation & Improvements (1625/1625SW)5

 d. I-680 Auxiliary Lanes, Segment 2 (1106S2)5

 e. I-680 /Norris Canyon Carpool/Bus Ramps (8003)6

 CENTRAL COUNTY6

 f. Commerce Avenue Extension (1214)6

 g. Pacheco Boulevard Widening (1216/24003) - *No changes from last month*7

 h. Martinez Intermodal Station – Phase 3 (2208A/4002) - *No changes from last month*.....7

 i. Pacheco Transit Hub (2210) - *No changes from last month*.....8

 j. I-680 Southbound HOV Gap Closure (8001).....8

 k. SR 242/Clayton Road Ramps (6002/6004).....9

 l. I-680 Southbound Carpool Lane Extension (8002)9

 m. Comprehensive Wayfinding System - Central Co. BART Stations (10001-03) - *No changes from last month*..... 10

 n. Electronic Bicycle Facility at Central County BART Stations (10001-04) 10

 o. Court Street Overcrossing – Phase 1 (24005) - *No changes from last month* 11

 p. Buskirk Avenue Widening – Phase 2 (24006) - *No changes from last month* 11

 q. Geary Road Improvements – Phase 3 (24007) - *No changes from last month*..... 12

 r. Clayton Road/Treat Boulevard/Denkinger Road Intersection Capacity Improvements (24028) - *No changes from last month*..... 12

 WEST COUNTY.....13

 s. Richmond Transit Village BART Parking Structures (2302) - *No changes from last month*..... 13

 t. I-80/San Pablo Dam Road Interchange (7002)..... 13

 u. I-80/Central Avenue Interchange (7003) 14

 v. Marina Bay Parkway Grade Separation (9003) 15

 w. Elect. Bicycle Facility at West County BART Stations (10002-03) 15

 x. Comprehensive Wayfinding System for W. Contra Costa BART Stations (10002-05) - *No changes from last month* 16

 y. Interstate 80 Integrated Corridor Mobility (7005) - *No changes from last month* 16

EAST COUNTY.....17

- z. SR4 Widening: Railroad Avenue to Loveridge Road (1405) - *No changes from last month* 17
- aa. SR4 Widening: Loveridge Road to Somersville Road (1406/3003) 17
- bb. SR4 Widening: Somersville Road to SR 160 (1407/3001)..... 18
- cc. SR4 Bypass: SR4/SR160 Connector Ramps (5001)..... 20
- dd. SR4 Bypass: Widen Bypass to 4 Lanes – Laurel Road to Sand Creek Road (5002) 20
- ee. SR4 Bypass: Sand Creek Road Interchange – Phase 1 (5003)..... 21
- ff. Vasco Road Safety Improvements Project - Phase 1 (5006) 21
- gg. East County Rail Extension (eBART) (2104/2001) 22

II.COMPLETED PROJECTS:23

SOUTHWEST COUNTY23

CENTRAL COUNTY23

WEST COUNTY.....24

EAST COUNTY.....24

I. ACTIVE PROJECTS**SOUTHWEST COUNTY****a. Caldecott Fourth Bore Project (1001/1698)**

CCTA Fund Source: Measure J

Lead Agency: CCTA

Project Description: Construction of a fourth bore between Contra Costa and Alameda Counties.

Current Project Phases: Construction

Project Status: Mining continues on the top heading from the East Portal (over 770 meters) and from the West Portal (over 180 meters). The contractor is also mining the bench from the West Portal (over 60 meters). The contractor has completed the mining of the first of seven cross passages between bore three and bore four. The mining of the second cross passage has begun. The cross passages are for emergency evacuations once the fourth bore is in operation.

Issues/Areas of Concern: Differences in the geology encountered during mining compared to the contract documents will require an item quantity adjustment for Support Category IIA. The quantity encountered significantly exceeded the amount anticipated in the construction contract. In addition, recently encountered hard sandstone may be assessed to be a changed condition per the terms of the contract. These two events could lead to significant additional cost which would be paid from the construction contingency and project reserve. These costs are currently being determined.

b. Santa Maria Intersection Improvements (1623/1623SW) - *No changes from last month*

CCTA Fund Source: Measure C

Lead Agency: City of Orinda

Project Description: The project will improve traffic lane signing and striping, improve traffic signal hardware, and improve overhead signage.

Current Project Phases: Design and Environmental Clearance.

Project Status: The Authority appropriated \$75,000 for design and environmental clearance in November 2010. On March 3, 2011 traffic consultant Kimley-Horn and Associates, Inc. (KHA) finalized a recommendations study for corridor improvements. Subsequently, on March 30, 2011 Orinda staff and KHA met with Caltrans staff to review the proposed design modifications to traffic signal equipment, intersection geometrics, roadway re-striping, signage, and potential

bicycle lane striping and signage. Caltrans has informed the City that the proposed design does not present a good solution for cyclists at the SR24 westbound on-ramp, and that the City should wait for adoption of the 2011 California Manual on Uniform Traffic Control Devices (MUTCD), which will likely include the change in the 2009 Federal MUTCD that allows the use of shared roadway bicycle markings in areas without parking.

Issues/Areas of Concern: None.

c. Moraga Way Rehabilitation & Improvements (1625/1625SW)

CCTA Fund Source: Measure C

Lead Agency: City of Orinda

Project Description: The project will improve pedestrian facilities and rehabilitate the pavement on Moraga Way between the southern terminus of Camino Encinas and the SR24 on-ramp at Bryant Way.

Current Project Phases: Construction.

Project Status: The Authority appropriated \$959,280 for construction activities in March 2010. On April 20, 2010 the City Council awarded the contract to MCK Services, Inc. of Concord, California in the amount of \$934,421.50. Construction of the project began on July 6, 2010. Final paving, concrete curbs, handicap ramps and crosswalks have been completed. Paving repairs, sidewalk repairs, and work on punch list items are continuing. Remaining construction is scheduled to be completed in December 2011.

Issues/Areas of Concern: None.

d. I-680 Auxiliary Lanes, Segment 2 (1106S2)

CCTA Fund Source: Measure C

Lead Agency: CCTA

Project Description: To provide northbound and southbound auxiliary lanes on I-680 between Crow Canyon Road in San Ramon and Sycamore Valley Road in the Town of Danville.

Current Project Phase: Design.

Project Status: CCTA completed contract negotiations with Mark Thomas and Company and the Board approved the consultant contract in April 2011. The consultant has begun revalidation of the environmental document, which was originally completed in 2002. The 65% design was

submitted to Caltrans in September for review and comments are being incorporated into the 95% design.

In September, the project was awarded a federal Interstate Maintenance Discretionary (IMD) funding grant. It was one of two projects within the state that were awarded funding. The project was also awarded \$1 million from the competitive portion of Prop 1B State and Local Partnership Program in October 2011.

Issues/Areas of Concern: None.

e. **I-680 /Norris Canyon Carpool/Bus Ramps (8003)**

CCTA Fund Source: Measure J

Lead Agency: CCTA

Project Description: To provide direct HOV connector ramps from/to I-680 at Norris Canyon Road.

Current Project Phase: Preliminary Engineering/Environmental Clearance.

Project Status: The final PSR was signed by Caltrans on March 16, 2010. In June 2011, CCTA retained CH2M Hill to begin work on the environmental clearance phase of the project. Authority staff and CH2M Hill are currently involved in several community outreach efforts. A Public Scoping Meeting was held on Tuesday, November 29 at the San Ramon Community Center.

Issues/Areas of Concern: None.

CENTRAL COUNTY

f. **Commerce Avenue Extension (1214)**

CCTA Fund Source: Measure C

Lead Agency: Concord

Project Description: The project will extend Commerce Avenue between Pine Creek and Waterworld Parkway and will rehabilitate the pavement section on Commerce Avenue between Concord Avenue and the end of Commerce Avenue near the cul-de-sac.

Current Project Phase: Design & Right-of-Way (ROW).

Project Status: The project's environmental clearance was obtained on November 10, 2009. The ROW phase is well underway. The City's ROW agent met with all property owners, completed appraisals, and prepared offers. Acquisition contracts have been recently approved by the City's legal department and the City is having the contracts executed by property owners. The City expects to take the ROW contracts for three property owners to the City Council in December 2011. Discussions are proceeding with the other two owners.

Due to the economic climate, property assumed to be dedicated to the City will now need to be purchased. This unforeseen condition has resulted in increased right of way acquisition expenditures. The City is planning to request an additional appropriation for ROW funds. Although the plans are 90% complete, construction will be rescheduled to the fall/winter of 2012 and may be delayed again depending on the length of the ROW process.

Issues/Areas of Concern: The City is experiencing challenges related to Right of Way Acquisition which have delayed the project and may increase overall costs.

g. Pacheco Boulevard Widening (1216/24003) - No changes from last month

CCTA Fund Source: Measure C/Measure J

Lead Agency: Contra Costa County

Project Description: This project consists of widening of Pacheco Boulevard from Blum Road to Arthur Road in the Martinez area to provide a two way center left-turn lane and bicycle lanes.

Current Project Phase: Environmental clearance (started but now on hold).

Project Status: Measure C funds were used to environmentally clear a portion of the project near the Railroad overcrossing and acquire part of the right of way. Environmental clearance will start in late 2011 for the segments between Blum Road and Martinez City limit.

Issues/Areas of Concern: Project has a funding shortfall and requires coordination with the State to replace the railroad overcrossing. \$4.9 million is programmed for the project in the 2011 Measure J Strategic Plan.

h. Martinez Intermodal Station – Phase 3 (2208A/4002) - No changes from last month

CCTA Fund Source: Measure C and J

Lead Agency: City of Martinez

Project Description: Project will acquire land north of the railroad tracks (already acquired), construct new road access to the north parking lot, add 425 parking spaces, and build a pedestrian bridge over the tracks.

Current Project Phase: Design of parking lot, access road and pedestrian bridge.

Project Status: Demolition work of some existing structures is complete. Current interim parking lot improvements, which provided about 45 spaces, are complete. Preliminary parking lot design alternatives have been prepared. The City has selected a consultant to do the final parking lot design. Two existing warehouses will be incorporated into the design at this time. The Authority appropriated \$1,035,000 for final design and \$150,000 for additional right-of-way activities in September 2011.

Issues/Areas of Concern: None.

i. **Pacheco Transit Hub (2210) - No changes from last month**

CCTA Fund Source: Measure C

Lead Agency: CCCTA

Project Description: Construct a transit hub at Pacheco Boulevard and Blum Road. The project will relocate and expand the existing Park & Ride lot to provide 116 parking spaces and provide six bus bays for express and local bus service.

Current Project Phase: Design

Project Status: The Authority appropriated \$823,820 for construction in January 2009. Given the current schedule, the earliest construction could start is spring 2012.

Issues/Areas of Concern: The CCCTA Board approved a consultant agreement amendment with Nolte Associates to complete project design work at their August 18th meeting. The major concern was that project costs might not be covered with available funding. The City of Martinez is reviewing the plans to possibly manage construction of the project, pending annexation of the area. If annexation does not occur in a timely fashion, CCTA will accept construction management responsibilities.

j. **I-680 Southbound HOV Gap Closure (8001)**

CCTA Fund Source: Regional Measure 2, Measure J

Lead Agency: CCTA

Project Description: The project will add an HOV lane on southbound I-680 between North Main Street in Walnut Creek and Livorna Road in Alamo, a total of over five miles. When completed, I-680 will have a continuous HOV lane in the southbound direction of I-680 from Martinez to the Alameda County line.

Current Phase: Project Approval/Environmental Document (PA/ED)

Project Status: The consultant is proceeding with the environmental study work including finishing reconnaissance surveys for species of concern. The draft existing conditions traffic report will be submitted to Caltrans for review in early January. Traffic methodology has been approved. Identification of existing utilities is ongoing as well as early development of the geometrics by Caltrans.

Issues/Areas of Concern: The project scope will need to be confirmed or amended for the potential High Occupancy Toll (HOT) option now that the MTC Express Lane application was approved by the CTC.

k. SR 242/Clayton Road Ramps (6002/6004)

CCTA Fund Source: Measure J

Lead Agency: CCTA

Project Description: The project will provide operational improvements in the vicinity of Clayton Road and SR 242, in order to improve circulation within the Concord Central Business Area. Improvements may include constructing an on-ramp and associated acceleration/weaving lane to northbound SR242 near the intersection of Clayton Road and Market Street in Concord and an off-ramp and associated deceleration lane from southbound SR242 near Clayton Road.

Current Phase: Project Initiation Document (PID) – Project Study Report (Project Development Support) (PSR(PDS)).

Project Status: The CCTA Board approved the consultant contract with WMH Corporation in June 2011. The first order of work is to gather existing technical information and develop alternatives for study.

Issues/Areas of Concern: Caltrans is unable to review progress of the PID due to current policy on PID oversight. The Authority is developing a reimbursement agreement with Caltrans to continue with the project.

l. I-680 Southbound Carpool Lane Extension (8002)

CCTA Fund Source: Measure J

Lead Agency: Caltrans

Project Description: Project will restripe the median and extend the carpool lane along Interstate 680 in the southbound direction from Livorna Road to 0.9 mile north of Livorna Road. The project has been combined with a Caltrans SHOPP project to resurface 12.8 miles section on I-680 from Alcosta Boulevard in San Ramon to Rudgear Road Walnut Creek.

Current Phase: Construction .

Project Status: Caltrans announced the award of a construction contract to Concord-based Bay Cities Paving and Grading, Inc. on November 18, 2010. Construction is well underway and completion is planned for spring 2012. However, the restriping and signage for the extended HOV lane is now open to the public. A website has been created for the project at <http://www.dot.ca.gov/dist4/680ccrehab/>.

Issues/Areas of Concern: None.

- m. **Comprehensive Wayfinding System - Central Co. BART Stations (10001-03) - *No changes from last month***

CCTA Fund Source: Measure J

Lead Agency: Bay Area Rapid Transit District (BART)

Project Description: Create and implement a cohesive, integrated wayfinding system for Central County BART stations. This project will provide overhead and wall signage, transit information displays, and real time transit information at each of the four Central County BART stations.

Current Phase: Design/Construction.

Project Status: The Authority appropriated \$2,600,000 for design and construction of improvements on January 20, 2010. Design was completed in March 2011, and construction is scheduled for completion in December 2012. Signage at Pleasant Hill is currently being installed. The other Central County stations will follow.

Issues/Areas of Concern: None.

- n. **Electronic Bicycle Facility at Central County BART Stations (10001-04)**

CCTA Fund Source: Measure J

Lead Agency: Bay Area Rapid Transit District (BART)

Project Description: This project will provide bicycle storage facilities (electronic lockers, cages, racks, etc.) at the four Central County BART stations (Concord, N. Concord, Walnut Creek and Pleasant Hill) to meet projected 2015 demand.

Current Phase: Construction.

Project Status: The Authority appropriated \$905,000 for design and construction of improvements on January 20, 2010. An electronic locker contract was awarded to eLock Technologies LLC of Berkeley in the amount of \$2,334,384 to supply BART with approximately 1,008 lockers over the next five years. Initial deployment plans call for central county stations to receive the following locker allocations: Concord - 44; North Concord - 16 and Walnut Creek - 50; Pleasant Hill - 80. Lockers have been delivered to North Concord (8 spaces) and Concord (8 spaces). Delivery is expected by the end of the calendar year for Pleasant Hill (32 spaces).

Issues/Areas of Concern: None.

o. Court Street Overcrossing – Phase 1 (24005) - *No changes from last month*

CCTA Fund Source: Measure J

Lead Agency: City of Martinez

Project Description: The project will construct a 19-foot wide bicycle, pedestrian, and emergency vehicle overcrossing to span Joe DiMaggio Drive, the four tracks of the Union Pacific Railroad and Marina Vista to connect North Court Street, within the Martinez Waterfront Park, with Court Street at Escobar Street. The construction of this overcrossing provides a grade-separated crossing of the Union Pacific Railroad, improving safety and reducing congestion for pedestrian and bicycle traffic accessing the Martinez Waterfront.

This project is considered the first phase of a two phase project. The second phase includes a parallel 28-foot wide two lane overcrossing that would carry vehicular traffic over Marina Vista, the Union Pacific Railroad, and Joe DiMaggio Drive.

Current Phase: Conceptual Engineering.

Project Status: The Authority appropriated \$200,000 for Preliminary Studies in October 2010. The city went for a Request for Qualifications for consultant to do a scoping document for this project. Work on the scoping document is scheduled to start in fall of 2011 and is expected to be completed in winter of 2012.

Issues/Areas of Concern: None.

p. Buskirk Avenue Widening – Phase 2 (24006) - *No changes from last month*

CCTA Fund Source: Measure J

Lead Agency: City of Pleasant Hill

Project Description: This is the final phase of a two-phased corridor improvement project to increase capacity and improve operations, circulation, and pedestrian/bike access by constructing additional travel lanes, improving signalization, alignment and pedestrian facilities. The project limits are from 500 feet south of Lamkin Drive to Hookston Road.

Current Phase: Design and Right-of-Way.

Project Status: The Authority appropriated \$700,000 for design in May 2010 and appropriated \$2.9 million for right-of-way in November 2010. Design and right-of-way are scheduled to be completed in June 2012. Pleasant Hill staff and their design consultant, TY Lin, attended a CCEAC Phase I design peer review meeting at CCTA on March 24, 2011. The meeting was very productive and staff received comments from committee members on design concerns/recommendations and positive feedback on quality and completeness of the design plans and specifications. The committee recommended moving forward on preparing 90% design plans.

Issues/Areas of Concern: None.

q. **Geary Road Improvements – Phase 3 (24007) - *No changes from last month***

CCTA Fund Source: Measure J

Lead Agency: City of Pleasant Hill

Project Description: The Geary Road Improvements, Phase 3 project will complete the third and last phase of a corridor improvements project along Geary Road. The purpose of this three-phased improvements project is to increase operations and pedestrian/bicycle safety through the construction of continuous dual left turn lanes and exclusive bike lanes and pedestrian sidewalk. Other necessary improvements such as drainage and street lighting will also accompany the above improvements. This is a cooperative project between the City of Pleasant Hill and the City of Walnut Creek due to the location of the city limit line, which run down the middle of Geary Road in the project limits.

Current Phase: Environmental Clearance and Design.

Project Status: The Authority appropriated \$186,000 for environmental studies and \$868,000 for design in April 2011. Construction is currently scheduled to start in summer of 2013.

Issues/Areas of Concern: None.

r. **Clayton Road/Treat Boulevard/Denkinger Road Intersection Capacity Improvements (24028) - *No changes from last month***

CCTA Fund Source: Measure J

Lead Agency: City of Concord

Project Description: The Clayton Road/Treat Boulevard/Denkinger Road Intersection Capacity Improvements will upgrade traffic signal phasing at the intersection and widen the eastbound Treat Boulevard approach to include two exclusive left-turn lanes, two through lanes and one right-turn lane. The proposed improvements will improve the system-wide signal coordination along Clayton Road during the peak periods.

Current Phase: Design.

Project Status: The Authority appropriated \$154,600 for preliminary engineering/environmental planning and environmental clearance work in March 2010. The traffic study is complete and the study report is final with the project now moving into the design and right-of-way phase.

Issues/Areas of Concern: None.

WEST COUNTY

s. **Richmond Transit Village BART Parking Structures (2302) - No changes from last month**

CCTA Fund Source: Measure C

Lead Agency: Richmond Community Redevelopment Agency

Project Description: The project will construct a 769-space, six level parking structure at the Richmond BART station. The project will replace most of the surface parking (leaving a small area of 44 parking spaces) and free up land for building 99 residential units on the east side of the station. 193 parking spaces will be added at the station when this project is complete.

Current Project Phase: Construction.

Project Status: The CTC allocated \$10.2 million for construction in October 2009. The construction contract was awarded on February 16, 2010. A groundbreaking ceremony occurred on August 10, 2010. On January 19, 2011 the last of 720 torque-down piles were driven, completing this phase of the foundation. The ground floor slab and ramp was completed on August 30, 2011. The second floor deck is complete and the third floor deck is currently being constructed. The project is scheduled to be opened to the public in summer 2012.

Issues/Areas of Concern: None.

t. **I-80/San Pablo Dam Road Interchange (7002)**

CCTA Fund Source: Measure J

Lead Agency: CCTA/City of San Pablo

Project Description: Reconstruct existing interchange to provide improved pedestrian and bicycle access.

Current Project Phase: Design.

Project Status: The Final Environmental Document was signed by Caltrans on February 25, 2010. The Final Project Report was signed on May 24, 2010. A notice to proceed was issued to URS on April 21, 2011 to begin work on the design phase of the project. 35% design plans are expected to be complete early next year.

Issues/Areas of Concern: A significant funding shortfall exists to complete the entire project; however, \$15 million will be programmed in the 2012 STIP for the first phase of the project. The Authority is also working with MTC to secure RM2 savings for the project.

u. I-80/Central Avenue Interchange (7003)

CCTA Fund Source: Measure J

Lead Agency: CCTA

Project Description: To study possible improvements of overall traffic operations at the I-80/Central Avenue Interchange and along Central Avenue between Jacuzzi Street and San Pablo Avenue.

Current Project Phase: Environmental Document for the Operational Improvement Project.

Project Status: The Feasibility Study was completed in July 2009. Two projects have been identified from the study. The first project is operational improvements that restricts the Central Avenue westbound traffic movement onto the I-80 southbound on-ramp on weekend peak hours and reroutes traffic to the adjacent I-580 eastbound on-ramp. Staff is currently working on updating all technical studies required for the environmental clearances for this project. The environmental document will be a CEQA Categorical Exemption and a NEPA Categorical Exclusion. The project is progressing allowing access to Jacuzzi Street while restricting the westbound I-80 on-ramp access. Environmental clearance is scheduled for early 2012. Design to follow in spring 2012, and construction will be scheduled in fall 2012.

The second project identified in the feasibility study is a road realignment project that will connect Pierce Street and San Mateo Street south of Central Avenue to enable some traffic enhancements including adjusting the spacing of traffic lights on Central Avenue. The project will be led by one or both of the cities of El Cerrito and Richmond.

Issues/Areas of Concern: Some concerns have been raised about environmental and traffic issues for both projects mentioned above. These issues are currently being addressed in the environmental documents studies for the Operational Improvement project, and will be considered when doing the environmental document for the second project.

v. **Marina Bay Parkway Grade Separation (9003)**

CCTA Fund Source: Measure J

Lead Agency: Richmond Redevelopment Agency

Project Description: The project will construct a roadway undercrossing at the intersection of Marina Bay Parkway and BNSF/UP railroad tracks between Regatta Boulevard and Meeker Avenue in the City of Richmond. The undercrossing will replace existing at-grade crossing.

Current Project Phase: Design

Project Status: A CCEAC peer review committee completed a phase II peer review of the plans on January 5, 2011. The committee agreed that further reviews are not necessary and recommended approval of the plans. The Authority approved the recommendation at its February 16th, 2011 meeting. At the October CTC meeting, the project was allocated \$18,975,000 in Proposition 1B Trade Corridors Improvement Funds. The project can now be advertised for construction.

Issues/Areas of Concern: None.

w. **Elect. Bicycle Facility at West County BART Stations (10002-03)**

CCTA Fund Source: Measure J

Lead Agency: Bay Area Rapid Transit District (BART)

Project Description: This project will provide bicycle storage facilities (electronic lockers, cages, racks, etc.) at the three West County BART stations (El Cerrito Plaza, El Cerrito del Norte and Richmond) to meet projected 2015 demand.

Current Project Phase: Construction.

Project Status: The Authority appropriated \$402,000 for design and construction of improvements on January 20, 2010. An electronic locker contract was awarded to eLock Technologies LLC of Berkeley in the amount of \$2,334,384 to supply BART with approximately 1,008 lockers over the next five years. Initial deployment plans call for west county stations to receive the following locker allocations: El Cerrito Del Norte - 24; El Cerrito Plaza – 8 and

Richmond - 16. Delivery is expected by the end of the calendar year for Del Norte (24 spaces) and Richmond (8 spaces).

Issues/Areas of Concern: None.

- x. **Comprehensive Wayfinding System for W. Contra Costa BART Stations (10002-05) - No changes from last month**

CCTA Fund Source: Measure J

Lead Agency: Bay Area Rapid Transit District (BART)

Project Description: Create and implement a cohesive, integrated wayfinding system for West County BART stations. This project will provide overhead and wall signage, transit information displays, and real time transit information at each of the three West County BART stations.

Current Project Phase: Design.

Project Status: The Authority appropriated \$1,600,000 for design and construction of improvements on January 20, 2010. Design was completed in March 2011, and construction is scheduled for completion in December 2012. BART and MTC have signed the Station Hub Agreement which brings additional funds for wayfinding at both Richmond and El Cerrito Del Norte. BART staff is working on a RFP for signage at all hubs and the other stations.

Issues/Areas of Concern: None.

- y. **Interstate 80 Integrated Corridor Mobility (7005) - No changes from last month**

CCTA Fund Source: Measure J

Lead Agency: Alameda County Transportation Commission (Alameda CTC)/ CCTA

Project Description: Utilize state-of-the-practice Intelligent Transportation System (ITS) technologies to enhance the effectiveness of the existing transportation along I-80, San Pablo Avenue and crossing arterials in Alameda and Contra Costa County between the Carquinez Bridge and the Bay Bridge. The project funding plan includes proposition 1B Corridor Mobility improvement Account (CMIA) funds and Traffic Light Synchronization Program (TLSP) funds.

Current Project Phase: Construction and Final Design.

Project Status: In January 2011, the CTC approved the amendment to reflect seven construction and procurement contracts. The CTC allocated funding for the I-80 Traffic Operation System (TOS) elements and the San Pablo Corridor Arterial and Transit Management project. The Alameda CTC awarded the construction contract in June 2011. The lowest bid was \$8.911 million

or 20% below the engineer's estimate of \$11.124 million. Construction started in late September 2011.

The environmental document for the remaining project elements was signed on July 29, 2011.

Issues/Areas of Concern: The project team continues to assess options to fund operating and maintenance costs. Caltrans, Alameda CTC and West County cities continue to discuss terms of a Memorandum of Understanding.

EAST COUNTY

z. SR4 Widening: Railroad Avenue to Loveridge Road (1405) - No changes from last month

CCTA Fund Source: Measure C

Lead Agency: CCTA

Project Description: State Route 4 was widened to four lanes in each direction (including HOV lanes) from approximately one mile west of Railroad Avenue to approximately ¾ mile west of Loveridge Road. The project also provided a median for future mass transit.

Current Project Phase: Highway Landscaping – Plant Establishment Period.

Project Status: Landscaping of the freeway mainline started in December 2009 and was completed in June 2010. A three-year plant establishment and maintenance period is currently in progress as required by the Cooperative Agreement with Caltrans.

Issues/Areas of Concern: None.

aa. SR4 Widening: Loveridge Road to Somersville Road (1406/3003)

CCTA Fund Source: Measure C and J

Lead Agency: CCTA

Project Description: State Route 4 will be widened from two to four lanes in each direction (including HOV Lanes) between Loveridge Road and Somersville Road. The project provides a median for future mass transit. The environmental document also addresses future widening to SR 160.

Current Project Phase: SR4 mainline construction.

Project Status: Construction of the SR4 mainline and Loveridge Road widening began in June 2010. It is estimated that the project construction will be completed in late 2013, but the completion date depends on weather and the contractor's approved working schedule. The construction staging and duration is significantly affected by environmental permit restrictions associated with existing creeks and waterways within the project limits. Current construction activities include new drainage and electrical facilities, the retaining wall adjacent to North Park Boulevard, approach slabs at the bridges over Century Boulevard, concrete paving of areas west of Century Boulevard, and work on the new southbound Loveridge Road Bridge over SR 4. Erection of the current temporary support system (falsework) at the Loveridge Road overcrossing is nearing completion. The falsework will support the construction of the new southbound Loveridge Road Bridge. Full closures of SR 4 at night are required during the installation of this temporary support system.

The project construction is approximately 38% complete.

Issues/Areas of Concern: None.

bb. SR4 Widening: Somersville Road to SR 160 (1407/3001)

CCTA Fund Source: Measure C and J

Lead Agency: CCTA

Project Description: State Route 4 will be widened from two to four lanes in each direction (including HOV Lanes) from Somersville Road to Hillcrest Avenue and then six lanes to SR 160, including a wide median for transit. The project includes the reconstruction of the Somersville Road Interchange, Contra Loma/L Street Interchange, G Street Overcrossing, Lone Tree Way/A Street Interchange, Cavallo Undercrossing and Hillcrest Avenue Interchange.

Current Project Phase: Segments 1 & 2 – Construction Phase; Segments 3A and 3B – Right-of-Way Acquisition, Utility Relocation & Final Design Phase.

Project Status: The project is divided into four segments: 1) Somersville Interchange; 2) Contra Loma Interchange and G Street Overcrossing; 3A) A Street Interchange and Cavallo Undercrossing and 3B) Hillcrest Avenue to Route 160.

Segment 1: The Somersville Road Interchange project was awarded on December 23, 2010 to R&L Brosamer, Inc. for the bid price of \$35,727,083.49 (25% below Engineer's Estimate). The total project allotment is \$39,641,000.

Contract approval was received on January 19, 2011. Contract time started on March 16, 2011. The anticipated completion date is August, 2013 with no plant establishment period.

Since the start of construction, the Contractor has been working on the various Stage construction requirements of the Project. The Contractor has completed, or has under construction, various retaining walls and soundwalls along the north and south sides of the freeway as well as around all four quadrants of the Somersville Road interchange. The bridge construction for the new westbound Somersville Road off-ramp has started. Other ongoing work has included: closure of the existing eastbound "diamond" off-ramp to Somersville Road and start of the new eastbound off-ramp; temporary paving, K-rail and striping for early access and detours/ re-routing of traffic in and around the existing interchange; clearing & grubbing and stormwater protection installations; and median work along Somersville Road. Monthly schedule updates are being received.

During the month of November, construction work has continued on retaining walls that have the Delta Region Native Landscape Architectural Treatment along the north and south sides of the freeway. Progress on the new bridge for the westbound Somersville Road off ramp has included completion of all major concrete pours and approach slabs. Construction has continued on the pavement structural section for new westbound SR4, both east and west of Somersville Road. Drainage systems and electrical work have also been ongoing.

Segment 1 construction is approximately 30% complete.

Segment 2: The Contra Loma Interchange/G Street project was awarded on October 11, 2011 to CC Myers, Inc. for the bid price of \$42,380,000 (16% below the Engineer's Estimate). The total project allotment is \$48,718,000. Construction is targeted to begin in January 2012 and be completed by spring 2015, weather permitting.

Segment 3A: The final PS&E documents were submitted to Caltrans Headquarters and are currently under review. The Ready to List (RTL) date for this segment is targeted for late December 2011. The Authority submitted a Letter of No Prejudice (LONP) to the CTC in order to keep the project advertisement on schedule. The target advertisement date for construction bids is mid February 2012, almost 2 months later than previously reported. Authority staff is working with Caltrans to advertise as soon as possible.

Segment 3B: This segment, Hillcrest Interchange area, was delayed due to coordination issues related to the future eBART station and geometric approval by Caltrans of the proposed Hillcrest Interchange. A combined 95% roadway and structures package is targeted for submittal this month. The RTL date for this segment is targeted for June 2012. The Authority will advertise, award and administer the construction contract for this segment.

Issues/Areas of Concern: Availability of all fund sources in time to meet the project delivery schedule continues to be a concern for this corridor project. The delay of the freeway project will affect construction of eBART, which will run in the newly constructed median of SR4.

cc. SR4 Bypass: SR4/SR160 Connector Ramps (5001)

Project Fund Source: Bridge Toll Funds

Lead Agency: State Route 4 Bypass Authority/CCTA

Project Description: Complete the two missing movements between SR4 Bypass and State Route 160, specifically the westbound SR4 Bypass to northbound SR160 ramp and the southbound SR160 to eastbound SR4 Bypass ramp.

Current Phase: Final Design.

Project Status: CCTA is completing contract negotiations with Rajappan and Meyer, the top ranked Tier 2 design consultant in response to the Design Services Request for Qualifications (RFQ 10-13) issued in September 2010.

The Authority has finalized a MOU with the SR4 Bypass Authority to transfer Lead Agency status to the Authority.

Issues/Areas of Concern: None.

dd. SR4 Bypass: Widen Bypass to 4 Lanes – Laurel Road to Sand Creek Road (5002)

CCTA Fund Source: Measure J

Lead Agency: State Route 4 Bypass Authority/CCTA

Project Description: Widen the State Route 4 Bypass from 2 to 4 lanes (2 in each direction) from Laurel Road to Sand Creek Road, including the Mokelumne Bike/Pedestrian Crossing of SR Bypass.

Current Phase: Final Design/Construction.

Project Status: The Authority appropriated \$2,983,000 for design and \$1,000,000 for right-of-way activities on May 16, 2007. Final design is nearing completion and the project is scheduled for advertising early 2012. The project successfully obtained \$25 million from CMIA reprogramming amendment savings (combined with the SR4 Bypass: Sand Creek Interchange project). The CTC will take action in December to move an additional \$8 million in savings from the SR4 Widening Project, Segment 2, to this project. Authority staff obtained necessary MOUs with the SR4 Bypass Authority, cities and ECCRFA to transfer Lead Agency status for construction to the Authority.

Issues/Areas of Concern: The construction schedule is subject to available Prop 1B bond sales.

ee. **SR4 Bypass: Sand Creek Road Interchange – Phase 1 (5003)**

CCTA Fund Source: Measure J

Lead Agency: State Route 4 Bypass Authority/CCTA

Project Description: The project is currently planned to be constructed in two phases: Phase 1 consists of constructing the crossover for Sand Creek Road via a single bridge with loop for Westbound Sand Creek Road to access the Eastbound Bypass segment. The interchange will have diamond ramps in all quadrants with the exception of the southwest quadrant. Phase 1 will be further divided into two stages. Stage 1 will lower the existing Sand Creek Intersection by approximately 5 feet. Stage 2 will complete all movements except at the southwest quadrant. Phase 2 of the project will construct the southwest quadrant of the interchange.

Current Phase: Phase 1/ Stage 2 – Final Design/Construction.

Project Status: Phase 1/ Stage 1 – Construction is complete, and the project has been closed out. Phase 1/ Stage 2 – Final design is nearing completion and the project could be advertised in fall 2011, subject to available funding. CCTA nominated this project for \$20 million in CMIA award savings. Subsequently, MTC and Caltrans have recommended this project for CMIA award savings and to combine it with SR4 Bypass - Laurel to Sand Creek into a single \$33 million project. The CTC approved \$25 million from CMIA reprogramming amendment savings at its June 22/23 meeting. Additionally, the CTC will take action in December to move an additional \$8 million in savings from the SR4 Widening Project, Segment 2, to this project. Authority staff obtained necessary MOUs with the SR4 Bypass Authority, cities and ECCRFA to transfer Lead Agency status for construction to the Authority.

Issues/Areas of Concern: The construction schedule is subject to Prop 1B bond sales.

ff. **Vasco Road Safety Improvements Project - Phase 1 (5006)**

CCTA Fund Source: Measure J

Lead Agency: Contra Costa County

Project Description: The project will provide a consistent cross section with a passing lane in the southbound direction through the Brushy Creek area. The project also improves safety with the installation of a solid median barrier to prevent cross median collisions.

Current Project Phase: Construction.

Project Status: The project was awarded to Teichert Construction for \$8,574,239.05 on March 23, 2010. The final paving operation within the Vasco Road mainline was completed on October 14th with the installation of the final lift of hot mix asphalt. Following the paving operation, traffic was set on the final configuration with the southbound traffic lane on one side of the newly poured center concrete median barrier and northbound on the other side. Other key operations that occurred during the month: Hydroseeding and placement of fiber rolls on finished road side slopes, installation of traffic signs, permanent wildlife fencing, completion of crash cushions, joint seal (bridge), methacrylate bridge deck treatment, and HMA Dike. The project is on track for significant completion prior to Thanksgiving. A "Ribbon Cutting" ceremony is planned for December 7th.

Issues/Areas of Concern: None.

gg. **East County Rail Extension (eBART) (2104/2001)**

CCTA Fund Source: Measure C and J

Lead Agency: BART/CCTA

Project Description: Implement rail transit improvements in the State Route 4 corridor from the Pittsburg Bay Point station in the west to a station in Antioch in the vicinity of Hillcrest in the east.

Current Project Phase: Final Design and Construction. BART is the lead agency for this phase. **First Construction Package:** Construction of the Transfer Platform and eBART Facilities in the median to Railroad Avenue.

Project Status: Work continues this month on the electrical and train control systems. Progress continues on the barrier rails. Work has started for the foundation for the train control building.

Coordination is ongoing between BART and CCTA consultants working on the design of the SR4 Widening Project focusing at this point on the Hillcrest segment (3B). A master integrated schedule has been developed for the eBART and SR4 Construction Contracts.

Issues/Areas of Concern: Availability of fund sources, including Prop 1B transit funding continues to be a concern. Possible delays in revenue service date could occur if funding of SR4 Widening construction is delayed due to funding issues.

II. COMPLETED PROJECTS:*SOUTHWEST COUNTY*Measure C:

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| 1104: I-680/Stone Valley Road I/C, 1998 | 1715: San Ramon Valley Blvd. Imp. – Phase 1, 1996 |
| 1105: I-680/El Cerro Blvd. I/C Ramp Signalization, 1994 | 1716: Stone Valley Rd. Circulation Improvements, 2003 |
| 1106: I-680 Auxiliary Lanes: Segments 1 & 3, 2007 | 1717: Camino Tassajara Circulation Improvements, 2004 |
| 1107: I-680/Fosteria Way Overcrossing, 1994 | 1718: Crow Canyon Rd. Improvements, 2001 |
| 1600: Moraga Rd. Safety Improvements, 2005 | 1719: Sycamore Valley Rd. Improvements, 2008 |
| 1602: Camino Pablo Carpool Lots, 1996 | 1720: San Ramon Valley Blvd. Widening – Phase 1, 1997 |
| 1607: Moraga Way at Glorietta Blvd. & Camino Encinas, 2001 | 1801: Camino Pablo (San Pablo Dam Corridor), 1996 |
| 1608: Moraga Way Safety Improvements, 2002 | 2206: I-680/Sycamore Valley Road Park & Ride, 1998 |
| 1609: Moraga Way /Ivy Dr. Roadway Improvements, 2004 | 2209: San Ramon Intermodal Transit Facility, 1996 |
| 1611: Mt. Diablo Corridor Improvements, 2001 | 3101: Iron Horse Trail – Monument to Alameda County Line, 1994 |
| 1612: Moraga Rd. Corridor Improvements, 2005 | 3103: Reliez Valley Road Trail – Phase 2, 2003 |
| 1621: St. Mary's Rd. – Phase 2, 1999 | 3106: St. Stephens/Bryant Way Trail, 1998 |
| 1622: Moraga Rd. Structural & Safety Imp., 2005 | |
| 1624: Bryant Way/Moraga Way Improvements, 2005 | |
| 1711: St. Mary's Rd. Improvements, 1995 | |

*CENTRAL COUNTY*Measure C:

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| 1101: I-680/Burnett Ave. Ramps, 1995 | 1217: Bancroft/Hookston Intersection, 2004 |
| 1103: I-680/North Main Street Bypass, 1996 | 1218: Buskirk Ave. Improvements, 2005 |
| 1108: Route 242/Concord Ave. Interchange, 1997 | 1219: Iron Horse Trail Crossing at Treat Boulevard, 2010 |
| 1113: Route 242 Widening, 2001 | 1220: Ygnacio Valley Rd. Slide Repair, 2008 |
| 1116: I-680 HOV Lanes, 2005 | 1221: Contra Costa Blvd Signal Coordination 2009 |
| 1117: I-680/SR4 Interchange, 2009 | 2208: Martinez Intermodal Facility – Phase 1, 2001 |
| 1203: Alhambra Avenue Widening, 2011 | 2208: Martinez Intermodal Facility - Phase 2, 2006 |
| 1205: Taylor Blvd. /Pleasant Hill Rd./Alhambra Rd. Intersection Imp., 2000 | 2296: Martinez Bay Trail, 2007 |
| 1209: South Broadway Extension, 1996 | 3102: Walnut Creek Channel to CC Shoreline Trail, 2001 |
| 1210: Monument Blvd./Contra Costa Blvd./Buskirk Ave. Imp., 1996 | |
| 1215: Geary Rd. Improvements, 2002 | |

Measure J: 24027: Ygnacio Valley Road Permanent Restoration – Phase 2

24029: Old Marsh Creek Road Overlay, 2010

*WEST COUNTY*Measure C:

1300: Richmond Parkway, 1996

1501: SR4 (W) Gap Closure – Phase 1, 2002

1503: SR4 (W) Willow Ave. Overcrossing, 1996

2303: Hercules Transit Center, 2009

Measure J:

9001: Richmond Parkway Upgrade Study, 2008

*EAST COUNTY*Measure C:

1401: SR4 (E) Willow Pass Grade Lowering, 1995

1402: SR4 (E) Bailey Rd. Interchange, 1996

1403: SR4 (E) Bailey Rd. to Railroad Ave., 2001

2101: BART Extension to Pittsburg/Bay Point,
19963110: Marsh Creek Trail Overcrossing at SR4,
1997

3112: Big Break Regional Trail, 2010

Measure J:

5010: SR4 Bypass: Segments 1 and 3, 2008

