

## **12. Correspondence/Copies/Newsclips/Information**

### **Attachments:**

- TRANSPLAN – March 8, 2012 meeting status letter to CCTA
- WCCTAC – February 24, 2012 meeting status letters to CCTA
- TRANSPAC – February 9, 2012 meeting status letter to CCTA
- County Connection: January 2012 Fixed Route Operating Report; January 2012 LINK Monthly Operating Report
- CCTA March 1, 2012 Project Status Report

(

(

(

## TRANSPLAN COMMITTEE

### EAST COUNTY TRANSPORTATION PLANNING

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

---

March 13, 2012

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 March 8, 2012.

**Request for Support from Contra Costa County for a Caltrans Community Based Transportation Planning Grant (Willow Pass Road Transportation Enhancement and Streetscape Plan):** The Committee moved to support the grant application as recommended by the TRANSPLAN Technical Advisory Committee.

**Receive Presentation from Water Emergency Transportation Authority (WETA) and provide comment/direction as appropriate:** John Sindzinski from WETA gave a presentation on agency activities and answered questions from the Committee. The Committee directed staff to 1) prepare a comment letter, and 2) work with WETA to form a subcommittee to monitor the development of water transportation in Eastern Contra Costa County.

**SR4 Bypass: SR4/SR160 Connector Ramps: Receive Project Update from Staff and take action as appropriate:** The Committee directed staff to work with the State Route 4 Bypass Authority, the Contra Costa Transportation Authority, and BART to resolve issues related to the accommodation of BART through the connector ramp project area. Staff is to report back at the next TRANSPLAN meeting.

The next regularly scheduled TRANSPLAN Committee meeting will be on Thursday, April 12, 2012 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      C. Atienza, WCCTAC  
B. Neustadter, TRANSPAC      D. Rosenbohm, CCTA

G:\Transportation\Committees\Transplan\TPLAN\_Year\2011-12\trs\summary\_letter\_CCTA\_Mar\_2012.doc  
File: Transportation > Committees > CCTA > TRANSPLAN > 2012

---

# WCCTAC

West Contra Costa Transportation Advisory Committee

El Cerrito

February 24, 2012

Hercules

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

Pinole

RE: WCCTAC Meeting Summary

Dear Randy:

Richmond

The WCCTAC Board at its meeting today took the following actions that may be of interest to CCTA:

San Pablo

- 1) Thanked and commended Roy Swearingen (Pinole) for his service as WCCTAC Board Chair in 2011.
- 2) Elected William 'Bill' Wilkins (Hercules) as WCCTAC's CCTA alternate effective today.
- 3) Approved Resolution 12-01, which authorizes me, on behalf of the Board, to execute the I-80 Integrated Corridor Mobility Memorandum of Understanding for Operations & Maintenance, and to make non-substantive revisions to the MOU as needed for additional clarification and/or to ensure consistency.

Contra Costa  
County

Sincerely,



Christina M. Atienza  
Executive Director

AC Transit

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

BART

WestCAT

# 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

March 14, 2012

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 February 9, 2012, TRANSPAC took the following actions that may be of interest to the Transportation Authority:

1. Received a report on the development of a policy to govern the allocation of TRANSPAC's Line 20a "Additional Transportation for Seniors and People with Disabilities" Funds, and approved the TAC's recommendation to issue a call for projects to public non-profit and private non-profit paratransit service agencies for one-time only operating and/or capital funding proposals necessary to continue existing services. The TAC will proceed to craft an overarching policy to guide the use of Line 20a funds.
2. Accepted a report on the continuing review and upcoming recommendation of ten applications submitted by TRANSPAC for the Measure J Transportation for Livable Communities (CC-TLC) Program.
3. Accepted a report on the request from the Bay Area Quality Management District (BAAQMD) to use Program Manager Transportation Fund for Clean Air (TFCA) monies to fund its drayage truck replacement program.
4. Received reports on CCTA activities from TRANSPAC's CCTA representatives.
5. Received a report on SB 375/SCS from Martin Engelmann, CCTA Deputy Executive Director, Planning.
6. Received updates on the SR4 Integrated Corridor Analysis from Ray Kuzbari.
7. Elected Clayton Councilmember Julie Pierce as TRANSPAC Chair and Pleasant Hill Councilmember David Durant as Vice Chair.

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

Inter-Office Memo

Agenda Item 7.a

TO: O&S Committee

DATE: February 16, 2012

FROM: Anne Muzzini  
Director of Planning & Marketing

SUBJ: Fixed Route Reports

## Fixed Route Operating Reports for January 2012

### 1. 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>Current Month</u>	<u>YTD Avg</u>	<u>Annual Goal</u>
Total Passengers	258,371		
Average Weekday	11,311	11,367	
Pass/Rev Hour	14.8	15.6	FY11 Goal > 17.0
Missed Trips	0.09%	0.10%	FY11 Goal < 0.25%
Miles between Road Calls	38,276	31,797	FY11 Goal > 18,000

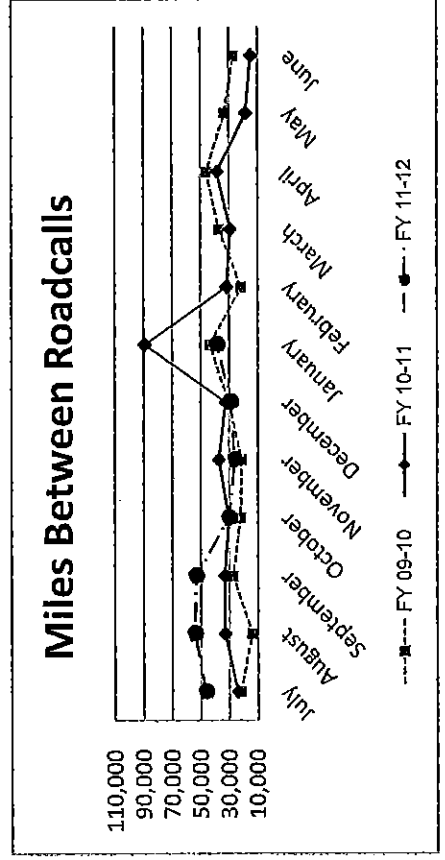
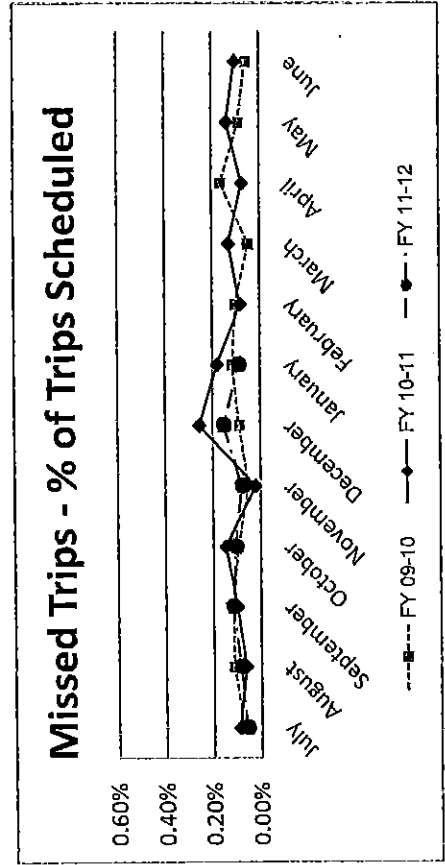
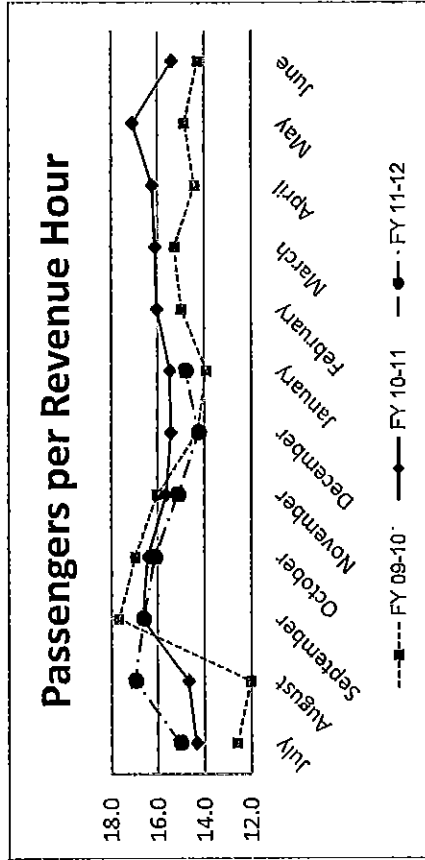
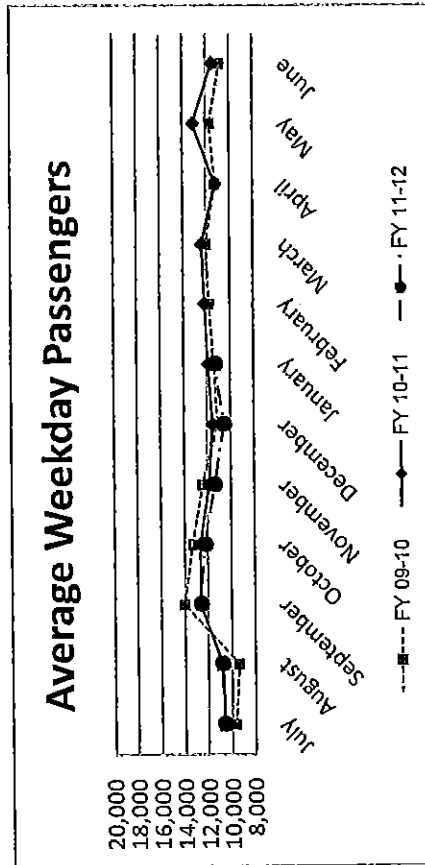
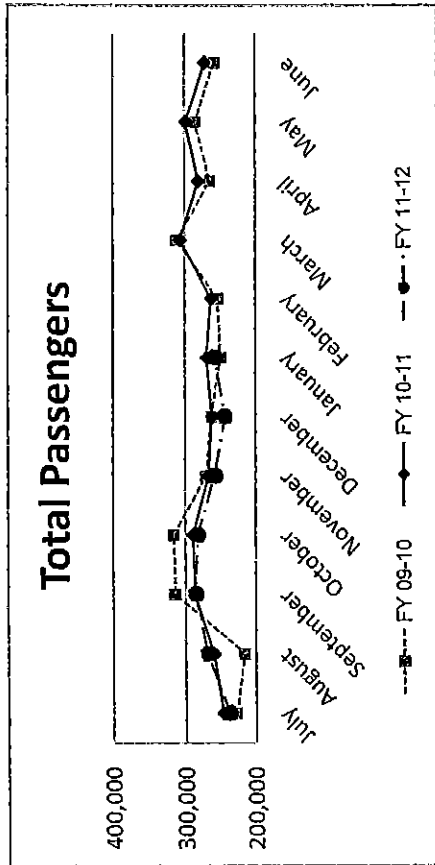
\* Based on Standards from updated SRTP

### Analysis

Average weekday ridership is higher in January (11,311 passengers) from December (10,549 passengers). Average ridership this year is slightly lower compared to January of last year (11,860 passengers). Productivity in January is slightly higher to 14.8 passengers per hour from the December level of 14.2 passengers per hour.

The percentage of missed trips was lower in January (0.09%) as compared to the prior month (December = 0.15%). The YTD average is 0.09% missed trips.

The number of miles between roadcalls was equal to 38,276 miles in January which is higher than the prior month when we experienced 28,693 miles between roadcalls. The year to date average is 31,797 miles between roadcalls.





TRANSPORTATION and MAINTENANCE  
Operation Data Summary

TRANSPORTATION	2011 January	2011 February	2011 March	2011 April	2011 May	2011 June	2011 July	2011 August	2011 September	2011 October	2011 November	2011 December	2012 January	13 Month TOTALS
Number of Buses	131	131	131	131	131	131	121	121	121	121	121	121	121	126
Totals Hub Miles	267,614	252,745	291,752	266,823	270,960	262,262	231,807	269,721	264,940	269,092	260,169	258,233	267,993	3,434,031
Work Days	30	28	31	30	30	30	30	31	29	31	29	30	30	389
Revenue Hours	17,430	16,410	18,793	17,344	17,485	17,635	15,865	18,119	17,221	17,566	17,081	17,178	17,455	225,583
Operator Pay Hours	31,225	28,159	31,193	30,644	31,483	29,272	30,344	31,047	30,692	29,729	29,324	34,775	32,316	400,205
Number of Operators	165	165	165	162	166	165	165	162	162	162	162	165	165	164
Unscheduled Absences	411	311	345	296	314	295	428	286	337	197	303	354	461	4,338
FT Protection	45	30	18	20	53	42	60	67	42	34	53	48	85	597
Worker Comp.	115	80	82	84	88	90	61	74	82	109	115	98	123	1,201
Sick leave	251	201	245	192	173	163	307	145	213	54	135	208	253	2,540
Collision Accidents	7	5	8	6	7	5	6	6	7	5	6	6	3	77
Passenger Accidents	3	1.5	1.9	1.0	1.3	6	15	5	9	17	12	7	9	140
Total Chargeable Collisions	5	3	4	1	1	4	2	4	3	1	4	3	1	56
Chargeable/100K Miles	1.86	1.18	1.37	0.37	0.36	1.52	0.86	1.48	1.13	0.37	1.53	1.16	0.37	1.04
Number of Trips Scheduled	23,394	22,200	25,240	23,455	23,455	23,503	21,500	23,878	23,255	23,739	23,256	22,740	23,581	303,196
Number of Trips Missed	42	18	33	17	32	24	13	20	27	25	18	35	21	325
Of Trips Scheduled - % Missed	0.18%	0.08%	0.13%	0.07%	0.14%	0.10%	0.06%	0.08%	0.12%	0.11%	0.08%	0.15%	0.09%	0.11%
Of Trips Missed - Mechanical	5	14	18	5	15	22	8	6	16	14	13	7	7	150
On Time Performance %	97%	95%	97%	95%	95%	94%	95%	93%	91%	90%	95%	94%	94%	94%
<b>MAINTENANCE</b>														
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%	99%	100%	100%	100%	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	5	10	15	10	19	26	7	8	12	9	14	15	9	159
Road Calls for Mechanical	3	8	10	7	15	18	5	5	5	6	10	9	7	108
Road Calls for Other	2	2	5	3	4	8	2	3	7	3	4	6	2	51
<b>Miles Between Mechanical Road Calls</b>														
Bus Numbers														
100 - 199	12,120	10,658	14,016	11,024	12,606	13,156	10,504	10,431	11,953	11,714	10,034	7,925	9,575	9,575
200 - 299	31,605	31,656	8,026	27,689	29,211	17,089	30,673	32,912	33,165	11,770	28,653	31,222	34,037	34,037
300 - 399	33,343	8,663	18,262	37,475	16,592	5,601	31,656	12,167	34,484	18,219	20,226	13,142	22,031	22,031
400 - 499	30,764	26,112	36,547	33,259	35,114	12,787	25,113	31,447	8,414	31,903	30,953	17,596	15,892	15,892
500 - 519	51,424	22,335	53,301	47,902	7,117	16,015	42,248	51,277	49,334	49,376	23,634	15,928	50,808	50,808
900 - 939	89,906	84,529	25,028	43,507	45,641	87,974	77,156	90,065	87,870	90,495	23,475	90,839	86,996	86,996
2000 - 2099	12,864	13,372	11,726	13,806	11,722	9,881	14,477	17,068	14,499	13,855	8,910	5,846	10,873	10,873
9800 - 9809	5,588	7,086	7,403	8,654	7,994	9,806	46,361	53,944	52,988	29,899	26,017	28,693	38,276	31,797
Fleet Avg.	89,205	31,593	29,173	38,118	18,064	14,570	3,976	4,093	3,744	4,086	4,160	4,418	4,762	53,454
Maintenance Pay Hours	24	24	25	26	25	24	25	23	24	22	26	27	27	25
No. Maint. Employees	9	9	9	10	9	9	11	9	9	8	10	10	10	1
Maint. Trips/100K Miles	2	2	4	5	1	0	1	2	3	1	3	1	2	2
Unscheduled Absences														

Bus add - 12.09  
Chr 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	
January 2012 - Fixed Route Boardings	258,371	Revenue Hours -	January 12	17,455	Weekdays - January 12	21	Fiscal 2012 YTD	1,838,847
			January 11	17,430	January 11	21		
Bus Bridge		Revenue Miles -	January 12	194,499	Saturdays - January 12	4	Fiscal 2011 YTD	1,883,211
Special Event			January 11	192,530	January 11	5		
					Sundays - January 12	5		
					January 11	4		
January 2012 Total Boardings	258,371	Passengers per Mile		1	Total Days - 2011	30	YTD Trend	(2.4%)
December 2010 Total Boardings	269,623	Passengers per Hour		15	2010	30	Monthly Trend	(4.2%)

January 2012 Fixed Route Passenger Total						January 2012	January 2012
Route	Destination Information	Weekday	Saturday	Sunday	Total	Weekday Average	Passengers per Revenue Hour
1	Rossmoor / Shadelands	7,426			7,426	354	13.6
2	Rudgear / Walnut Creek	1,179			1,179	56	6.3
4	Walnut Creek Downtown Shuttle	18,246	2,223	2,004	22,474	869	24.5
5	Creekside / Walnut Creek	976			976	46	4.6
6	Lafayette / Moraga / Orinda	9,560	591	454	10,605	455	14.7
7	Shadelands / Pleasant Hill / Walnut Creek	4,844			4,844	231	7.2
9	DVC / Walnut Creek	10,892			10,892	519	12.5
10	Concord / Clayton Rd	19,495			19,495	928	24.0
11	Treat Blvd / Oak Grove	6,246			6,246	297	16.7
14	Monument Blvd	12,517			12,517	596	15.1
15	Treat Boulevard	9,795			9,795	466	16.4
16	Alhambra Ave / Monument Blvd	13,882			13,882	661	12.7
17	Olivera/Solano / Salvio / North Concord	4,128			4,128	197	10.6
18	Amtrak / Merello / Pleasant Hill	8,387			8,387	399	12.8
19	Amtrak / Pacheco Blvd / Concord	2,854			2,854	136	9.8
20	DVC / Concord	19,995			19,995	952	20.5
21	Walnut Creek / San Ramon Transit Center	13,134			13,134	625	12.9
25	Lafayette / Walnut Creek	1,196			1,196	57	5.0
28	North Concord / Martinez	6,224			6,224	296	9.8
35	Dougherty Valley	7,417			7,417	353	10.9
36	San Ramon / Dublin	4,985			4,985	237	8.9
91X	Concord Commuter Express	640			640	30	8.4
92X	Ace Shuttle Express	3,834			3,834	183	22.0
93X	Kirker Pass Express	4,253			4,253	203	16.7
95X	San Ramon / Danville Express	3,540			3,540	169	16.7
96X	Bishop Ranch Express	10,453			10,453	498	15.7
97X	Bishop Ranch Express	1,792			1,792	85	8.7
98X	Martinez Express	6,877			6,877	327	12.3
250 *	Gael Rail Service	97	130	106	333	12	3.9
260 *	Cal State East Bay / Concord Bart	91			91	7	1.8
301	Rossmoor / John Muir Medical Center		319	277	596	0	7.4
310	Concord Bart / Clayton Rd / Kirker Pass		1,581	1,435	3,016	0	24.9
311	Concord / Oak Grove / Treat Blvd / WC		921	745	1,666	0	12.2
314	Clayton Rd / Monument Blvd / PH		2,242	2,060	4,302	0	17.6
315	Concord / Willow Pass / Landana		253	156	409	0	6.8
316	Alhambra / Merello / Pleasant Hill		1,037	1,041	2,078	0	13.3
320	DVC / Concord		836	691	1,527	0	13.8
321	San Ramon / Walnut Creek		925	809	1,735	0	11.0
600's	Select Service	22,578			22,578	1,075	27.4
<b>TOTALS</b>		<b>237,534</b>	<b>11,058</b>	<b>9,779</b>	<b>258,371</b>	<b>11,311</b>	<b>14.8</b>

\* Data from Link    \*\* Seasonal Route

## Operations Data Summary

**JANUARY 2012 PRODUCTIVITY**  
*(sorted by Pass / Rev Hr - decending order)*

Route	Destination Information	Total	Wkday Avg	Passenger / Rev Hr
600's	Select Service	22,578	1,075	27
310	Concord Bart / Clayton Rd / Kirker Pass	3,016	0	25
4	Walnut Creek Downtown Shuttle	22,474	869	24
10	Concord / Clayton Rd	19,495	928	24
92X	Ace Shuttle Express	3,834	183	22
20	DVC / Concord	19,995	952	21
314	Clayton Rd / Monument Blvd / Pleasant Hill	4,302	0	18
95X	San Ramon / Danville Express	3,540	169	17
11	Treat Blvd / Oak Grove	6,246	297	17
93X	Kirker Pass Express	4,253	203	17
15	Treat Boulevard	9,795	466	16
96X	Bishop Ranch Express	10,453	498	16
14	Monument Blvd	12,517	596	15
6	Lafayette / Moraga / Orinda / Orinda Village	10,605	455	15
320	DVC / Concord	1,527	0	14
1	Rossmoor / Shadelands	7,426	354	14
316	Alhambra / Merello / Pleasant Hill	2,078	0	13
21	Walnut Creek / San Ramon Transit Center	13,134	625	13
18	Amtrak / Merello / Pleasant Hill	8,387	399	13
16	Alhambra Ave / Monument Blvd	13,882	661	13
9	DVC / Walnut Creek	10,892	519	13
98X	Martinez Express	6,877	327	12
311	Concord / Oak Grove / Treat Blvd / Walnut Creek	1,666	0	12
321	San Ramon / Walnut Creek	1,735	0	11
35	Dougherty Valley	7,417	353	11
17	Olivera/Solano / Salvio / North Concord	4,128	197	11
19	Amtrak / Pacheco Blvd / Concord	2,854	136	10
28	North Concord / Martinez	6,224	296	10
36	San Ramon / Dublin	4,985	237	9
97X	Bishop Ranch Express	1,792	85	9
91X	Concord Commuter Express	640	30	8
301	Rossmoor / John Muir Medical Center	596	0	7
7	Shadelands / Pleasant Hill / Walnut Creek	4,844	231	7
315	Concord / Willow Pass / Landana	409	0	7
2	Rudgear / Walnut Creek	1,179	56	6
25	Lafayette / Walnut Creek	1,196	57	5
5	Creekside / Walnut Creek	976	46	5
250 *	Gael Rail Service	333	12	4
260 *	Cal State East Bay / Concord Bart	91	7	2

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

Operations Data Summary

AVERAGE WEEKDAY BOARDINGS TREND

Route	Destination Information	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12
1	Rossmoor / Shadelands	386	385	376	422	399	393	393	365	368	361	355	330	354
2	Rudgegar / Walnut Creek	77	70	66	67	68	56	62	61	64	70	60	50	56
4	Walnut Creek Downtown Shuttle	879	872	863	920	909	948	993	949	960	905	904	919	869
4H **	Walnut Creek Extended Holiday Shuttle											4	32	
5	Creekside / Walnut Creek	72	70	75	76	76	76	73	65	70	73	63	69	46
6	Lafayette / Moraga / Orinda	396	408	418	375	406	307	308	325	513	498	467	364	455
7	Shadelands / Pleasant Hill / Walnut Creek	229	223	216	220	226	231	233	224	217	210	205	193	231
9	DVC / Walnut Creek	571	595	625	591	679	658	589	610	602	602	563	490	519
10	Concord / Clayton Rd	994	1,005	1,001	1,046	1,112	1,034	948	941	1,079	1,046	978	973	928
11	Treat Blvd / Oak Grove	308	315	340	329	345	273	254	272	330	307	309	284	297
14	Monument Blvd	678	633	644	644	714	661	661	586	639	635	595	567	596
15	Treat Boulevard	481	532	563	557	589	488	462	420	519	502	471	433	466
16	Alhambra Ave / Monument Blvd	690	703	720	738	865	842	745	678	745	711	645	634	661
17	Olivera/Solano / Salvio / North Concord	287	287	294	275	285	243	248	228	247	228	203	199	197
18	Antrak / Merello / Pleasant Hill	411	455	446	450	474	418	402	428	490	469	430	376	399
19	Antrak / Pacheco Blvd / Concord	143	146	135	151	161	146	153	148	153	147	131	119	136
20	DVC / Concord	1,029	1,211	1,215	1,135	1,270	1,108	1,037	1,155	1,242	1,205	1,154	1,040	952
21	Walnut Creek / San Ramon Transit Center	604	603	620	629	695	656	598	571	633	626	588	556	625
25	Lafayette / Walnut Creek	55	46	45	49	52	53	54	47	54	56	56	52	57
28	North Concord / Martinez	304	332	332	287	324	302	271	294	323	287	298	274	296
35	Dougherty Valley	372	372	380	384	401	356	341	313	377	350	334	322	353
36	San Ramon / Dublin	259	257	255	262	263	249	244	227	261	274	228	224	237
91X	Concord Commuter Express	39	41	37	43	43	44	43	41	40	34	33	34	30
92X	Ace Shuttle Express	190	186	195	184	186	204	181	188	189	177	186	150	183
93X	Kirkner Pass Express	181	184	224	223	217	202	178	196	198	207	198	178	203
95X	San Ramon / Danville Express	174	169	197	182	185	177	169	163	177	176	163	163	169
96X	Bishop Ranch Express	492	488	503	495	495	514	502	462	477	483	451	436	498
97X	Bishop Ranch Express	94	91	108	102	114	95	110	103	107	98	82	83	85
98X	Martinez Express	318	329	342	352	360	338	329	322	338	340	320	316	327
250 *	St. Mary's College Gael Rail Shuttle	7	6	7	8	9		3	15	15	14	16	9	12
260 *	Cal State East Bay / Concord Bart							5	4	4	2	2	7	
600's	Select Service	1,144	1,150	1,148	1,087	1,180	400	41	443	1,194	1,161	910	684	1,075
	<b>TOTALS</b>	<b>11,860</b>	<b>12,160</b>	<b>12,387</b>	<b>12,279</b>	<b>13,095</b>	<b>11,469</b>	<b>10,625</b>	<b>10,825</b>	<b>12,615</b>	<b>12,246</b>	<b>11,394</b>	<b>10,549</b>	<b>11,311</b>

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

Operations Data Summary

AVERAGE WEEKEND BOARDINGS TREND

Route	Destination Information	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11
SATURDAY		4 Days	4 Days	4 Days	5 Days	4 Days	4 Days	5 Days
4	Walnut Creek Downtown Shuttle	571	533	473	600	540	513	568
4H **	Walnut Creek Extended Holiday Shuttle							
6	Lafayette / Moraga / Orinda	120	128	154	145	136	101	93
250 *	St Mary's College Gael Rail Shuttle	22	24	22	14	13		
301	Rossmoor / John Muir Medical Center	91	79	81	97	79	82	112
310	Concord Bart / Clayton Rd / Kirker Pass							0
311	Concord / Oak Grove / Treat Blvd / WC	201	191	182	218	236	218	229
314	Clayton Rd / Monument Blvd / PH	957	1,003	942	1,142	1,145	1,078	1,139
315	Concord / Willow Pass / Landana	73	82	82	93	79	57	78
316	Alhambra / Merello / Pleasant Hill	309	293	279	332	349	287	331
320	DVC / Concord	164	209	193	224	237	221	277
321	San Ramon / Walnut Creek	283	250	260	278	272	238	267
<b>TOTALS</b>		<b>2,791</b>	<b>2,793</b>	<b>2,667</b>	<b>3,142</b>	<b>3,087</b>	<b>2,796</b>	<b>3,094</b>

Route	Destination Information	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11
SUNDAY		5 Days	4 Days	4 Days	4 Days	5 Days	4 Days	5 Days
4	Walnut Creek Downtown Shuttle	394	483	356	341	422	402	416
6	Lafayette / Moraga / Orinda	76	91	69	87	96	49	63
250 *	St Mary's College Gael Rail Shuttle	11	17	7	8	7		
301	Rossmoor / John Muir Medical Center	35	73	58	58	63	62	59
310	Concord Bart / Clayton Rd / Kirker Pass							
311	Concord / Oak Grove / Treat Blvd / WC	132	153	141	131	169	163	181
314	Clayton Rd / Monument Blvd / PH	687	766	633	763	807	767	770
315	Concord / Willow Pass / Landana	58	68	46	67	55	44	80
316	Alhambra / Merello / Pleasant Hill	203	212	202	197	265	215	227
320	DVC / Concord	125	142	128	142	148	138	141
321	San Ramon / Walnut Creek	159	184	164	176	205	178	187
<b>TOTALS</b>		<b>1,879</b>	<b>2,190</b>	<b>1,805</b>	<b>1,971</b>	<b>2,237</b>	<b>2,017</b>	<b>2,123</b>

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

Route Description Summary

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, Riviera 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, Eblinwood Wy, JFK University, Gregory Ln, Cleveland Rd, Boyd Rd, W Hookston Rd, Patterson Blvd, Oak 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, Oak 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, Oak 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, Sofano Wy, Olivara Rd, Port Chicago Highway, BART North Concord
18	BART Pleasant Hill, Oak 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, Newell Ave, S Main St, Danville Blvd, Railroad Ave, San Ramon Valley Blvd, Danville Park & Ride, Camino Ramon, Fostoria 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, Fircrest Ln, San Ramon Valley Blvd, Tareyton 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, Oak Grove Rd, Kirker Pass Rds, 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, Fostoria 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
260	Cal 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, Morello Ave, Martinez Amtrak, Berrellesa 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, Fostoria Wy, San Ramon Transit Center- Shops at BR
601	N Civic Dr, Parkside Dr, Riviera Ave, BART Walnut Creek, Trinity Ave, Oakland Blvd, Boulevard Wy, Tice Valley Blvd, Meadow Rd, Castle Hill Rd, Danville Blvd, Hillgrade 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, Lilac 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 Mary's 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, Moutaire Pkwy, Moutaire 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, Miner 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, Diabolo 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, Luciano St, Charbray St
636	San Ramon Transit Center, Executive Pkwy, Crow Canyon Rd, Bollinger Canyon Rd, San Ramon Valley Blvd, Broadmoor Dr, Alcosta Blvd, Fircrest Ln, Village Pkwy, Dublin Blvd, BART Dublin

**CCCTA LINK  
MONTHLY OPERATING SUMMARY  
JANUARY FY11/12**

SUMMARY	JANUARY FY 10/11	JANUARY FY 11/12	YTD FY 10/11	YTD FY 11/12
1 TOTAL CLIENTS	12,162	11,850	87,436	86,930
2 TOTAL ATTENDANTS	896	766	7,339	6,733
3 TOTAL COMPANIONS	77	65	446	526
4 TOTAL PASSENGERS	13,135	12,681	95,221	94,189
5 TOTAL SERVICE DAYS	30	30	212	209
6 VEHICLE REVENUE HOURS	6,579.37	6,413	47,802	46,095
7 VEHICLE SERVICE HOURS	8,026.59	7,834	58,191	56,420
8 VEHICLE NON REV HOURS	1,447.23	1,421	10,389	10,275
9 VEHICLE SERVICE MILES	127,659	122,618	908,306	877,819
10 VEHICLE REVENUE MILES	105,600	100,691	747,598	736,070
11 VEHICLE NON REV MILES	22,059	22,414	160,549	153,476
12 PASS. PER REVENUE HOUR	2.00	1.98	1.99	2.04
13 CLIENT PER REVENUE HOUR	1.85	1.85	1.83	1.89
14 PASS. PER SERVICE HOUR	1.64	1.62	1.64	1.67
15 PASS. PER SERVICE MILE	0.10	0.10	0.10	0.11
16 PASS. PER REVENUE MILE	0.12	0.13	0.13	0.13
17 TOTAL TRANSFER TRIPS	962	992	7,404	6,631
18 SAME DAY TRIPS	253	217	1,637	1,652
19 SUBSCRIPTION TRIPS	8,386	7,905	58,370	56,184
20 DEMAND	3,684	3,838	28,293	30,053
21 FAREBOX REVENUE	\$13,771.50	\$12,276.00	\$100,790.00	\$95,155.50
22 PREPAID CLIENTS	\$1,360.00	\$8,943.00	\$164,201.50	\$80,170.00
23 COLLECTED BILLING	\$11,411.60	\$16,866.00	\$54,348.60	\$196,558.30
24 TOTAL REVENUE COLLECTED	\$26,543.10	\$38,085.00	\$319,340.10	\$371,883.80
25 CHARGEABLE ACCIDENTS	1	0	1	3
26 SERVICE COMPLAINTS	0	0	0	3
27 SERVICE COMMENDATIONS	0	1	0	8
28 SERVICE DENIALS	0	0	0	0
29 ROAD CALLS	3	1	22	16
30 DRIVER TURNOVER	0.0	1.2	2.9	4.9
31 SCHEDULE ADHERENCE	95%	94%	96%	99%
32 WHEELCHAIR BOARDING'S	3,144	3,108	23,060	23,200
33 W/C LIFT AVAILABILITY	100%	100%	100%	100
34 REGISTERED CLIENTS	9,168	10,887	N/A	N/A
35 UNDUPLICATED CLIENTS	1,039	1,300	N/A	N/A
36 NO-SHOWS	65	48	523	421
37 CANCELS	1,723	2,939	13,273	15,857
38 AVG. TRIP LENGTH (MILES)	9.7	9.7	9.5	9.3
39 AVG. SM BUSES IN SERVICE	3	8	3	8
40 AVG. BUSES IN SERVICE	48	55	48	55
41 TOTAL FUEL/GALLONS	17,473	15,660	127,034	124,544
42 FLEET M.P.G.	7.3	7.8	7.2	7.0




---

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

Meeting Date: March 1, 2012

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.



## PROJECT STATUS REPORT

February 29, 2012

Page 2 of 29

## TABLE OF CONTENTS

1. Active Projects .....	4
SOUTHWEST COUNTY .....	4
a. Caldecott Fourth Bore Project (1001/1698) .....	4
b. Santa Maria Intersection Improvements (1623/1623SW).....	5
c. I-680 Auxiliary Lanes, Segment 2 (1106S2).....	5
d. I-680 /Norris Canyon Carpool/Bus Ramps (8003).....	6
CENTRAL COUNTY.....	7
e. Commerce Avenue Extension (1214) - No changes from last month.....	7
f. Pacheco Boulevard Widening (1216/24003) .....	7
g. Martinez Intermodal Station – Phase 3 (2208A/4002).....	8
h. Pacheco Transit Hub (2210) .....	9
i. I-680 Southbound HOV Gap Closure (8001) - No changes from last month .....	9
j. SR 242/Clayton Road Ramps (6002/6004).....	10
k. Comprehensive Wayfinding System – Central County BART Stations (10001-03).....	11
l. Electronic Bicycle Facility at Central County BART Stations (10001-04).....	11
m. Marsh Creek Road Upgrade (24001).....	12
n. Court Street Overcrossing – Phase 1 (24005) .....	13
o. Buskirk Avenue Widening – Phase 2 (24006) - No changes from last month .....	13
p. Geary Road Improvements – Phase 3 (24007) .....	14
q. Clayton Road/Treat Blvd/Denkinger Road Intersection Capacity Improvements (24028) - No changes from last month.....	15
WEST COUNTY .....	15
r. Richmond Transit Village BART Parking Structures (2302) .....	15
s. I-80/San Pablo Dam Road Interchange (7002).....	16
t. I-80/Central Avenue Interchange (7003) .....	17
u. Marina Bay Parkway Grade Separation (9003).....	18
v. Electric Bicycle Facility at West County BART Stations (10002-03) .....	18
w. Comprehensive Wayfinding System for West Contra Costa BART Stations (10002- 05) .....	19
x. Interstate 80 Integrated Corridor Mobility (7005).....	20
EAST COUNTY.....	21

- y. SR4 Widening Railroad Avenue to Loveridge Road (1405) - No changes from last month..... 21
- z. SR4 Widening: Loveridge Road to Somersville Road (1406/3003)..... 21
- aa. SR4 Widening: Somersville Road to SR 160 (1407/3001) ..... 22
- bb. SR4 Bypass: SR4/SR160 Connector Ramps (5001) – No changes from last month..... 24
- cc. SR4 Bypass: Widen to 4 Lanes – Laurel Rd to Sand Creek Rd & Sand Creek Rd I/C – Phase 1 (5002 & 5003)..... 25
- dd. East County Rail Extension (eBART) (2104/2001) ..... 26
- 2. Completed Projects ..... 27
- SOUTHWEST COUNTY..... 27
  - Measure C..... 27
- CENTRAL COUNTY..... 28
  - Measure C..... 28
  - Measure J..... 28
- WEST COUNTY ..... 29
  - Measure C..... 29
  - Measure J..... 29
- EAST COUNTY..... 29
  - Measure C..... 29
  - Measure J..... 29

## 1. Active Projects

---

### SOUTHWEST COUNTY

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

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	CCTA
<b>Project Description</b>	Construction of a fourth bore between Contra Costa and Alameda Counties.
<b>Current Project Phases</b>	Construction

#### Project Status

Mining continues on the bench (over 280 meters). Mining also continues on cross passages between existing bore three and new bore four. The cross passages are for emergency evacuations once the fourth bore is in operation. Work on the Operations and Maintenance Center (OMC) building has been delayed due to a power line that needs to be moved by PG&E. The line should be moved late February or early March. Gantries have been assembled on the west side for installation of additional reinforcement, waterproofing and the final lining.

#### Issues/Areas of Concern

Differences in the geology encountered during mining compared to the contract documents will require an item quantity adjustment for increase in Support Category IIA and deductions for several other support categories. The quantity encountered for Support Category IIA significantly exceeded the amount anticipated in the construction contract. In addition, the hard sandstone that was encountered has been 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 and timing of replenishment of the project contingency are currently being determined. Staff anticipates coordinating with the California Transportation Commission (CTC) and the Metropolitan Transportation Commission (MTC) to access funds under their control that have been held in reserve. A request for additional funds will be made at the March CTC meeting.

**b. Santa Maria Intersection Improvements (1623/1623SW)**

<b>CCTA Fund Source</b>	Measure C
<b>Lead Agency</b>	City of Orinda
<b>Project Description</b>	The project will improve traffic lane signing and striping, improve traffic signal hardware, and improve overhead signage.
<b>Current Project Phases</b>	Design and Environmental Clearance.

**Project Status**

The Authority appropriated \$75,000 for design and environmental clearance in November 2010. The Design Consultant, Kimley-Horn and Associates, Inc. (KHA), has revised the signage plan to reflect comments from City Council. City staff is presenting the plans with revisions to the City Council on February 21.

**Issues/Areas of Concern**

None.

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

<b>CCTA Fund Source</b>	Measure C, Proposed 2012 STIP
<b>Lead Agency</b>	CCTA
<b>Project Description</b>	Construct northbound and southbound auxiliary lanes on I-680 between Crow Canyon Road in San Ramon and Sycamore Valley Road in the Town of Danville.
<b>Current Project Phase</b>	Design.

**Project Status**

The 95% design was submitted to Caltrans in December 2011 for review and comments will be incorporated into the 100% design. The 100% Plans, Specifications and Estimate is planned to be approved by Caltrans in May 2012.

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

## PROJECT STATUS REPORT

February 29, 2012

Page 6 of 29

Local Partnership Program in October 2011. The project was fully funded with the adoption of the 2011 Measure C Strategic Plan in January 2012. Although fully funded, the project is still a candidate for programming from Proposition 1B Corridor Mobility Improvement Account (CMIA) funds.

#### Issues/Areas of Concern

There is ongoing discussion with Caltrans regarding the project schedule, roles to advertise, award and administer the construction contract, and the Construction Cooperative Agreement.

#### d. I-680 /Norris Canyon Carpool/Bus Ramps (8003)

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	CCTA
<b>Project Description</b>	To provide direct HOV connector ramps from/to I-680 at Norris Canyon Road.
<b>Current Project Phase</b>	Project Approval/Environmental Document (PA/ED).

#### Project Status

The final Project Study Report (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, 2011 at the San Ramon Community Center and was well attended. The project team is reviewing comments received at the meeting. The environmental clearance phase is expected to be completed in summer 2013.

#### Issues/Areas of Concern

High community interest has been expressed with a number of local residents voicing strong concerns to the proposed project. The project scope will also address local traffic circulation concerns. Caltrans has determined that an Environmental Impact Report (EIR)/Environmental Assessment (EA) is the appropriate level of document. In addition, the scope of the EIR/EA will need to be coordinated with the MTC environmental document for Express Lanes.

## CENTRAL COUNTY

### e. Commerce Avenue Extension (1214) - No changes from last month

**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 Council approved ROW contracts for three property owners 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.

### f. Pacheco Boulevard Widening (1216/24003)

**CCTA Fund Source**      Measure C/Measure J

**Lead Agency**              Contra Costa County

## PROJECT STATUS REPORT

February 29, 2012

Page 8 of 29

**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 is expected to start in mid 2012 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.

**g. Martinez Intermodal Station – Phase 3 (2208A/4002)**

**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, build a pedestrian bridge over the tracks, and construct a vehicle bridge over the Alhambra Creek to provide a second connection to the parking facility near Berrellesa Street.

**Current Project Phase** Design and Right-of-Way

**Project Status**

The Authority appropriated \$1,035,000 for final design and \$150,000 for additional right-of-way activities in September 2011. The City has selected a consultant to do the final parking lot design. Design is scheduled for completion in the spring 2013. Two existing warehouses will be incorporated into the design at this time. The City acquired the needed right of way parcel for the construction of the vehicle bridge over the Alhambra Creek.

**Issues/Areas of Concern**

None.

**h. Pacheco Transit Hub (2210)**

<b>CCTA Fund Source</b>	Measure C
<b>Lead Agency</b>	CCCTA/City of Martinez
<b>Project Description</b>	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.
<b>Current Project Phase</b>	Design

**Project Status**

It is anticipated that Caltrans will approve the Plans and Specifications by the end of February. Award of a construction contract by the Martinez City Council is tentatively scheduled for May 2, 2012. There are \$857,878 in Measure C funds appropriated for construction and right-of-way for this project. Construction is scheduled to begin in June 2012.

**Issues/Areas of Concern**

On January 11, 2012, the Local Area Formation Commission (LAFCO) unanimously approved the North Pacheco annexation contingent upon the holding of an administrative protest hearing. The protest hearing is necessary because LAFCO received two protest letters. On February 13, LAFCO will be sending out a public hearing notice to all registered voters within the annexation area that outlines the process and provides a ballot for residents to fill out and return only if they are in opposition. LAFCO will hold a hearing on March 6, 2012. All ballots must be received prior the public hearing. If the annexation does not occur, CCCTA may again request the Authority to advertise, award and administer the construction contact.

**i. I-680 Southbound HOV Gap Closure (8001) - No changes from last month**

<b>CCTA Fund Source</b>	Regional Measure 2, Measure J
<b>Lead Agency</b>	CCTA
<b>Project Description</b>	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 was 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. A briefing on the project was held with FHWA on December 7, 2011. FHWA had no issues or concerns to voice at this time related to the project.

#### **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 has been approved by the CTC.

#### **j. 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 (PSR) Project Development Support (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. The draft alternatives for study in the PSR will be presented to Caltrans and the technical studies for the PSR will be initiated.

**Issues/Areas of Concern**

Project has a funding shortfall to build ramps or reconstruct the existing interchange.

**k. Comprehensive Wayfinding System – Central County BART Stations (10001-03)**

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	Bay Area Rapid Transit District (BART)
<b>Project Description</b>	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.
<b>Current Phase</b>	Design/Construction.

**Project Status**

The Authority appropriated \$2,600,000 for design and construction of improvements on January 20, 2010. New signage is being installed at the Pleasant Hill station, pending completion of the Earthquake Safety and Station Modernization work. The other Central County stations will follow.

**Issues/Areas of Concern**

None.

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

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	Bay Area Rapid Transit District (BART)
<b>Project Description</b>	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.
<b>Current Phase</b>	Construction.

## PROJECT STATUS REPORT

February 29, 2012

Page 12 of 29

**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). The following electronic lockers are scheduled to be installed by Summer 2012: Pleasant Hill – 68 (17 quads); Concord – 16 (4 quads).

**Issues/Areas of Concern**

None.

**m. Marsh Creek Road Upgrade (24001)**

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	City of Clayton
<b>Project Description</b>	Widen existing 2 lane roadway between Regency Drive and Clayton city limits to provide two (2) full-width travel lanes, bike lanes, shoulders, and pedestrian paths.
<b>Current Project Phase</b>	Design and Environmental Clearance

**Project Status**

The Authority appropriated \$100,000 for design and environmental clearance activities such as preliminary engineering, engineering design, and environmental studies on September 21, 2011. Aerial topography mapping is complete. Next steps include soil investigation into the large slope area above the north side of the road to develop retaining wall design criteria, and to insure that there are no landslides.

**Issues/Areas of Concern**

None.

**n. Court Street Overcrossing – Phase 1 (24005)**

**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 selected a consultant through a RFQ process to complete a scoping document for this project. Work on the scoping document started in fall of 2011 and is expected to be completed in summer of 2012.

**Issues/Areas of Concern**

None.

**o. 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-phase 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 STATUS REPORT

February 29, 2012

Page 14 of 29

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 the quality and completeness of the design plans and specifications. The committee recommended moving forward with preparation of the 90% design plans.

**Issues/Areas of Concern** None.

**p. Geary Road Improvements – Phase 3 (24007)**

**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-phase improvement project is to increase operations and pedestrian/bicycle safety through the construction of continuous dual left turn lanes and exclusive bike lanes and pedestrian sidewalks. Other necessary improvements such as drainage and street lighting will also be included. 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 runs 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. Environmental work is 65% complete. Environmental will be completed once the design is at 60% so that the impact of the roadway improvements on the trees will be

evaluated. Design is scheduled to be 60% complete in by end of summer 2012. Construction is currently scheduled to start in summer of 2013.

**Issues/Areas of Concern**

None.

**q. Clayton Road/Treat Blvd/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 and Right-of-Way.

**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 phases.

**Issues/Areas of Concern**

None.

**WEST COUNTY**

**r. Richmond Transit Village BART Parking Structures (2302)**

**CCTA Fund Source**            Measure C

**Lead Agency**                Richmond Community Redevelopment Agency

## PROJECT STATUS REPORT

February 29, 2012

Page 16 of 29

**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.

On February 10, 2012, the final segment of the 6<sup>th</sup> floor (top) deck was placed. The final concrete placements: elevator penthouse and stairs are currently being constructed. The project is scheduled to be opened to the public in Fall 2012.

**Issues/Areas of Concern**

None.

**s. 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 were submitted for Caltrans review in late December 2011.

**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 \$8 million RM2 savings for the project, and with the City of San Pablo to secure \$3 million in redevelopment funds.

**t. I-80/Central Avenue Interchange (7003)**

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	CCTA
<b>Project Description</b>	Improve overall traffic operations at the I-80/ Central Avenue Interchange and along Central Avenue between Jacuzzi Street and San Pablo Avenue.
<b>Current Project Phase</b>	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 to close the Central Avenue westbound traffic movement onto the I-80 southbound on-ramp on weekend peak hours and reroute traffic to the adjacent I-580 eastbound on-ramp. Staff is currently working on updating all technical studies required for the environmental clearance 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 will 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. In addition, it was assumed that



the Phase 1 project could be constructed with the I-80 ICM project. However, the delivery schedule and the fact that the I-80/Central Ave project has federal funds for construction while the I-80 ICM project does not have federal funds for construction eliminated this option.

**u. 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 an 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 the February 16, 2011 meeting. At the October CTC meeting, the project was allocated \$18,975,000 in Proposition 1B Trade Corridors Improvement Funds. At its December meeting, the Authority appropriated \$9,100,000 in Measure J funds for construction. The City anticipates awarding the construction contract in late April 2012.

**Issues/Areas of Concern**

None.

**v. Electric 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. The following electronic lockers are scheduled to be installed by Summer 2012: El Cerrito Plaza – 24 (6 quads).

**Issues/Areas of Concern**

None.

**w. Comprehensive Wayfinding System for West Contra Costa BART Stations (10002-05)**

**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. Signage for the El Cerrito del Norte and Richmond stations is at the 95% design stage. 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.

**x. Interstate 80 Integrated Corridor Mobility (7005)**

**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 and is well underway.

The environmental document for the remaining project elements was signed on July 29, 2011. Construction of remaining contracts is expected to start in mid 2012.

**Issues/Areas of Concern**

Caltrans, Alameda CTC and West County cities continue to discuss terms of a Memorandum of Understanding (MOU). The CTC indicated future allocations to the project will be contingent upon execution of the MOU.

**EAST COUNTY****y. 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  $\frac{3}{4}$  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.

**z. 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 or early 2014, but

## PROJECT STATUS REPORT

February 29, 2012

Page 22 of 29

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, saw-cutting and sealing of joints on the new concrete pavement along eastbound SR4 between Old Kirker Creek and Century Boulevard, and work on the new southbound Loveridge Road Bridge over SR 4. The stems and soffit of the new southbound Loveridge Road Bridge are finished and installation of reinforcing steel for the new bridge deck is in progress. The new southbound Loveridge Road Bridge is anticipated to be completed at the end of March. At that time, all Loveridge Road traffic will be temporarily switched onto the new bridge so demolition of the existing bridges over SR 4 can take place as well as construction of the new northbound Loveridge Road Bridge. While the new northbound Loveridge Road Bridge is being constructed, temporary access for the North Park Plaza shopping center will be via a temporary access point at California Avenue behind the shopping center.

Westbound SR4 traffic from the eastern end of the project limit to just east of Loveridge Road has been switched to the newly constructed outside concrete pavement lanes and over the newly constructed westbound bridge over Century Boulevard. Eastbound SR4 traffic in this same vicinity is expected to be switched to the newly constructed outside concrete pavement lanes and over the newly constructed eastbound bridge over Century Boulevard at the end of March. The switch of both eastbound and westbound traffic to the new outside lanes in this vicinity will allow for the demolition of existing bridges and construction of the freeway median and eBART bridges over Century Boulevard.

The project construction is approximately 43% complete.

#### Issues/Areas of Concern

None.

#### aa. 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 SR 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 the 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. .

During the month of February, construction work continued along both the north and south sides of the freeway on retaining walls that have the Delta Region Native Landscape Architectural Treatment, and on the new soundwalls. Also, along both the north and south sides of the freeway, construction work has continued with mainline pavement widening as well as completion and opening of the new off-ramps and on-ramps in both directions. Drainage systems and electrical work was ongoing.

Temporary paving and other stage construction work was completed in order to move westbound traffic over for construction of the new SR4 mainline bridge in that direction. This traffic switch occurred in late February.

Segment 1 construction is approximately 42% 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 early 2012 and be completed by spring 2015, weather permitting. Caltrans recently approved a contractor request for a two-month winter suspension of work with the freeway construction activities anticipated to begin in early March. A groundbreaking ceremony is anticipated to be held on March 9th.

## PROJECT STATUS REPORT

February 29, 2012

Page 24 of 29

**Segment 3A**

The project was ready to List (RTL) on January 23, 2012. The CTC allocated State Proposition 1B Bond funds in January 2012. The advertisement date for construction bids is February 27, 2012 with bid opening targeted for April 17, 2012. Construction is anticipated to start this summer.

**Segment 3B**

This segment, Hillcrest Avenue Interchange area, was delayed due to coordination issues related to the future eBART station and geometric approval by Caltrans of the proposed Hillcrest Avenue Interchange. A combined 95% roadway and structures package was submitted to Caltrans on November 29, 2011 and is currently under review. The Ready-To-List (RTL) date for this segment is targeted for June 2012. The Authority will advertise, award and administer the construction contract for this segment. Currently, it is anticipated that Segment 3B will be constructed using 100% local funds.

**Issues/Areas of Concern** Caltrans and the Segment 1 contractor (R&L Brosamer, Inc.) are currently engaged in some discussions about potential claims by the contractor. Caltrans provided a written response to a letter submitted by the contractor and Caltrans acknowledged that some portions of the issues raised by the contractor may have some merit, albeit with very minor impacts and costs to the project. All other issues have no merit according to Caltrans' position and opinion. The contractor recently submitted ten related Notices of Potential Claims (NOPCs) to formally protect their claim noticing rights on issues raised by the contractor. The contractor has not submitted any documents which substantiates their claims.

**bb. SR4 Bypass: SR4/SR160 Connector Ramps (5001) – No changes from last month.**

<b>Project Fund Source</b>	Bridge Toll Funds
<b>Lead Agency</b>	State Route 4 Bypass Authority/CCTA
<b>Project Description</b>	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.
<b>Current Phase</b>	Final Design.

**Project Status**

Mark Thomas and Company is responding to Caltrans comments to finalize the Project Report. Project design has begun by Rajappan and Meyer Consulting Engineers with Caltrans oversight. Design is scheduled to be completed in May 2013.

The Authority has finalized a MOU with the SR4 Bypass Authority to transfer Lead Agency status to the Authority, and a MOU with TRANSPLAN and ECCRFFA to address cost issues should the \$50 million in Bridge Toll funds be insufficient to complete the project.

**Issues/Areas of Concern**

The proposed geometrics of the ramp to northbound SR160 may need to be modified with associated additional costs to accommodate eBART in the median of SR4.

**cc. SR4 Bypass: Widen to 4 Lanes – Laurel Rd to Sand Creek Rd & Sand Creek Rd I/C – Phase 1 (5002 & 5003)**

<b>CCTA Fund Source</b>	Measure J
<b>Lead Agency</b>	State Route 4 Bypass Authority/CCTA
<b>Project Description</b>	Widen the State Route 4 Bypass from 2 to 4 lanes (2 in each direction) from Laurel Road to Sand Creek Road, and construct the Sand Creek Interchange. The interchange will have diamond ramps in all quadrants with the exception of the southwest quadrant.
<b>Current Phase</b>	Construction.

**Project Status**

Final design is complete for the combined project and the project is scheduled for advertising in February 2012. The project successfully obtained \$25 million from CMIA reprogramming amendment savings. The CTC took 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, TRANSPLAN and ECCRFA to transfer Lead Agency status for construction to the Authority and cover potential financial risk.



## PROJECT STATUS REPORT

February 29, 2012

Page 26 of 29

**Issues/Areas of Concern**

West Coast Home Builders is working with Authority to add additional out-of-scope work to the construction contract through an addendum. The project was advertised on February 6, 2012.

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

<b>CCTA Fund Source</b>	Measure C and J
<b>Lead Agency</b>	BART/CCTA
<b>Project Description</b>	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 is underway.

**Project Status**

Work has started on the transfer platform in the median. About 95% of the construction of the barrier rails is complete. Work continues on the foundation for the train control building and work on the access tunnel is complete.

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.

## 2. Completed Projects

---

### SOUTHWEST COUNTY

#### Measure C

- 1104 I-680/Stone Valley Road I/C, 1998
- 1105 I-680/El Cerro Blvd. I/C Ramp Signalization, 1994
- 1106 I-680 Auxiliary Lanes Segments 1 & 3, 2007
- 1107 I-680/Fosteria Way Overcrossing, 1994
- 1600 Moraga Rd. Safety Improvements, 2005
- 1602 Camino Pablo Carpool Lots, 1996
- 1607 Moraga Way at Glorietta Blvd. & Camino Encinas, 2001
- 1608 Moraga Way Safety Improvements, 2002
- 1609 Moraga Way /Ivy Dr. Roadway Improvements, 2004
- 1611 Mt. Diablo Corridor Improvements, 2001
- 1612 Moraga Rd. Corridor Improvements, 2005
- 1621 St. Mary's Rd. – Phase 2, 1999
- 1622 Moraga Rd. Structural & Safety Imp., 2005
- 1624 Bryant Way/Moraga Way Improvements, 2005
- 1711 St. Mary's Rd. Improvements, 1995
- 1625/1625SW Moraga Way Rehabilitation & Improvements, 2011
- 1715 San Ramon Valley Blvd. Imp. – Phase 1, 1996
- 1716 Stone Valley Rd. Circulation Improvements, 2003
- 1717 Camino Tassajara Circulation Improvements, 2004
- 1718 Crow Canyon Rd. Improvements, 2001
- 1719 Sycamore Valley Rd. Improvements, 2008
- 1720 San Ramon Valley Blvd. Widening – Phase 1, 1997
- 1801 Camino Pablo (San Pablo Dam Corridor), 1996
- 2206 I-680/Sycamore Valley Road Park & Ride, 1998
- 2209 San Ramon Intermodal Transit Facility, 1996
- 3101 Iron Horse Trail – Monument to Alameda County Line, 1994

3103 Reliez Valley Road Trail – Phase 2, 2003

3106 St. Stephens/Bryant Way Trail, 1998

## CENTRAL COUNTY

### Measure C

1101 I-680/Burnett Ave. Ramps, 1995

1103 I-680/North Main Street Bypass, 1996

1108 Route 242/Concord Ave. Interchange, 1997

1113 Route 242 Widening, 2001

1116 I-680 HOV Lanes, 2005

1117 I-680/SR4 Interchange, 2009

1203 Alhambra Avenue Widening, 2011

1205 Taylor Blvd. /Pleasant Hill Rd./Alhambra Rd. Intersection Imp., 2000

1209 South Broadway Extension, 1996

1210 Monument Blvd./Contra Costa Blvd./ Buskirk Ave. Imp., 1996

1215 Geary Rd. Improvements, 2002

1217 Bancroft/Hookston Intersection, 2004

1218 Buskirk Ave. Improvements, 2005

1219 Iron Horse Trail Crossing at Treat Boulevard, 2010

1220 Ygnacio Valley Rd. Slide Repair, 2008

1221 Contra Costa Blvd Signal Coordination 2009

2208 Martinez Intermodal Facility – Phase 1, 2001

2208 Martinez Intermodal Facility - Phase 2, 2006

2296 Martinez Bay Trail, 2007

3102 Walnut Creek Channel to CC Shoreline Trail, 2001

### Measure J

8002 I-680 Southbound Carpool Lane Extension (restripe), Nov 2011

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, 1996
- 3110 Marsh Creek Trail Overcrossing at SR4, 1997
- 3112 Big Break Regional Trail, 2010

**Measure J**

- 5006 Vasco Road Safety Improvements Project – Phase 1, 2011
- 5010 SR4 Bypass: Segments 1 and 3, 2008