

TRANSPAC Transportation Partnership and Cooperation

Clayton, Concord, Martinez, Pleasant Hill, Walnut Creek and Contra Costa County
2300 Contra Costa Boulevard, Ste. 360 Pleasant Hill, CA 94523 (925) 969-0841 FAX (925) 969-9135

September 20, 2010

The Honorable Robert Taylor, Chair
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, California 94597

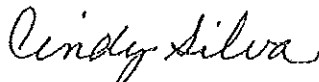
Dear Chair Taylor:

At the September 9, 2010 TRANSPAC meeting, one of our Planning Commissioner representatives relayed his observations of numerous HOV lane and cell phone violations on a southbound trip on I-680 during the morning rush hour. He counted the number of violators in the HOV lanes and determined that there was a ratio of 12:1 of violators versus legal HOV users on the stretch of freeway from Walnut Creek to Dublin. He suggested that either the laws should be enforced or the lane should be opened up for anyone to use. He requested that this situation be brought to the attention of the appropriate authorities. He further suggested that one way to begin is to conduct a photographic survey and a count of legitimate HOV usage.

Given that there are HOV lanes and cell phone violators in the different areas of the County, Member Pierce suggested that CCTA bring this request to the attention of the California Highway Patrol (CHP). While we realize that enhanced enforcement may be difficult to accomplish in this economy, we also believe that the HOV lanes need to be available to legitimate users and that cell phone users need to hang up the phones for safety's sake.

Your assistance in bringing these issues to the CHP's attention is greatly appreciated.

Sincerely,



Cindy Silva *CP*
Chair

cc: TRANSPAC Representatives
Randell Iwasaki, Executive Director, CCTA
TRANSPAC TAC

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

September 14, 2010

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 September 9, 2010, TRANSPAC took the following actions that may be of interest to the Transportation Authority:

1. Participated in a bus tour of the following Central County projects, with bus and driver provided by County Connection:
 - City of Martinez: Marina Vista streetscape project and Martinez Intermodal Station
 - County Connection: Pacheco Boulevard Transit Hub, and the DVC Transit Center
 - City of Pleasant Hill: Contra Costa Boulevard signal timing project; Buskirk Avenue Project
 - Contra Costa County: Treat Overcrossing Project
 - BART: BART Central County Crossover Project
 - Walnut Creek: Ygnacio Valley Road Overcrossing Project

2. Acknowledged a comment from one of our Planning Commissioners regarding the pervasiveness of freeway HOV lane violations, and are requesting that CCTA write a letter to the California Highway Patrol asking for more enforcement of I-680 HOV lanes.

TRANSPAC hopes that this information is useful to you.

Sincerely,



Barbara Neustadter
TRANSPAC Manager

cc: TRANSPAC Representatives
TRANSPAC TAC and staff
Don Tatzin, Chair, SWAT
Federal Glover, Chair, TRANSPLAN
Maria Viramontes, Chair, WCCTAC
Martin Engelmann, Arielle Bourgart, Hisham Noelmi, Danice Rosenbohm, CCTA
Christina Atienza, WCCTAC
John Cunningham, TRANSPLAN
Andy Dillard, SWAT
Steve Wallace, City of Pleasant Hill

TRANSPAC Transportation Partnership and Cooperation

9-3

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

October 26, 2010

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

Dear Mr. Iwasaki:

TRANSPAC did not convene on October 14. In place of a regular meeting, TRANSPAC toured the Caldecott Tunnel fourth bore construction site following a presentation given by Jeff Weiss, Public Information Officer of the Caldecott Fourth Bore Project.

TRANSPAC's next meeting is scheduled for November 10, 2010.

Sincerely,



Barbara Neustadter *BP*
TRANSPAC Manager

cc: TRANSPAC Representatives
TRANSPAC TAC and staff
Don Tatzin, Chair, SWAT
Federal Glover, Chair, TRANSPLAN
Maria Viramontes, Chair, WCCTAC
Martin Engelmann, Arielle Bourgart, Hisham Noeimi, Danice Rosenbohm, CCTA
Christina Atienza, WCCTAC
John Cunningham, TRANSPLAN
Andy Dillard, SWAT
Steve Wallace, City of Pleasant Hill

TRANSPAC Transportation Partnership and Cooperation

Clayton, Concord, Martinez, Pleasant Hill, Walnut Creek and Contra Costa County
2300 Contra Costa Boulevard, Ste. 360 Pleasant Hill, CA 94523 (925) 969-0841 FAX (925) 969-9135

September 13, 2010

The Honorable Dave Hudson, Chair
Central Contra Costa Transit Authority
2477 Arnold Industrial Way
Concord, California 94520

Dear Chair Hudson:

On behalf of TRANSPAC, please extend our thanks to Rick Ramacier, General Manager, and Bill Churchill, Director of Operations, in providing TRANSPAC with a new hybrid diesel-electric bus with super capacitors as well as our knowledgeable and gracious driver, William Wright. We were able to efficiently and with minimal pollution generation (or with minimal generation of Green House Gases), visit a number of Central County transportation projects.

The trip was great and provided all of us with a different view of Central County freeway and arterial traffic as well as a drive through the Diablo Valley College Transit Center from a bus patron's perspective. We are grateful to Messrs. Ramacier and Churchill whose experience in setting up these kinds of "rides" made the trip planning process very easy. The bus was comfortable and had a very smooth ride. Mr. Wright had more than one opportunity to demonstrate his driving prowess in maneuvering the bus through some pretty tight spaces in areas where projects are under construction.

We are very appreciative of County Connection's long term support of TRANSPAC and its activities. We look forward to the dedication of the DVC Transit Center later this month and to future opportunities to cooperate and collaborate on bus transit projects in Central County.

Sincerely,



Cindy Silva
Chair

cc: TRANSPAC Representatives
TRANSPAC TAC
Rick Ramacier, General Manager
Bill Churchill, Director of Operations
William Wright, Operations
Lynn Overcashier and Corinne Dutra-Roberts, 511 Contra Costa

TRANSPAC Transportation Partnership and Cooperation

Clayton, Concord, Martinez, Pleasant Hill, Walnut Creek and Contra Costa County

2300 Contra Costa Boulevard, Suite 360, Pleasant Hill, CA 94523 (925) 969-0841

October 26, 2010

Mr. Jeff Weiss
Caldecott Fourth Bore Project
Public Information Officer
3390 Mt. Diablo Boulevard, Suite 200
Lafayette, CA 94549

Dear Mr. Weiss:

Thank you so much for all the information and the tour of the Caldecott Tunnel. TRANSPAC elected officials, Planning Commissioners and staff have wanted to see the initiation of construction at the Fourth Bore construction site. You took us much closer than we had imagined. The tour was very exciting and we appreciate all of the time that you spent with us. Thanks for making this such a memorable experience.

Please also convey our thanks to Traci Storr for the loan of her boots to one of the tour members.

Sincerely,



Barbara Neustadter
TRANSPAC Manager

cc: Cindy Silva, Chair
TRANSPAC Representatives
TRANSPAC TAC



SWAT

Danville • Lafayette • Moraga • Orinda • San Ramon & the County of Contra Costa

September 13, 2010

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

RE: SWAT Meeting Summary Report for July 2010

Dear Mr. Iwasaki:

At the **July 12, 2010** Southwest Area Transportation Committee (SWAT) meeting, the following issues were discussed that may be of interest to the Authority:

Introduction of Mr. Randell Iwasaki, CCTA Executive Director: The Committee welcomed Mr. Iwasaki to the meeting, and to his new position as Executive Director at CCTA. Mr. Iwasaki presented wonderful insights on the latest major transportation projects throughout the Bay Area.

Approve FY 10/11 SWAT Transportation Demand Management (TDM) Programs and Budget: The Committee took action to unanimously approve the FY 10/11 SWAT TDM Programs and Budget.

Status Update on CCTA Express Bus Program for the Southwest County: CCTA staff provided a report and background information on the Countywide Express Bus Program. Specifically, staff provided background information on the program's funding allocation process and service levels for the Southwest sub-region.

Update on SB 83 Vehicle Registration Fee (VRF) Expenditure Plan: CCTA staff provided an update on the VRF Expenditure Plan efforts.

The next SWAT meeting is scheduled for Monday, October 4, 2010 at the Danville Town Offices, Large Conference Room, 510 La Gonda Way, Danville. Please contact me at (925) 314-3384 if you should have any questions.

Sincerely,

Andrew Dillard
 SWAT Administrative Staff

Cc: SWAT; SWAT TAC; John Cunningham, TRANSPAN; Christina Atienza, WCCTAC; Barbara Neustadter, TRANSPAC; Danlee Rosenbohm, CCTA; Martin Engelmann, CCTA; Hisham Nocimi, CCTA



El Cerrito

September 7, 2010

Hercules

Mr. Randell Iwasaki, Executive Director
Contra Costa Transportation Authority
3478 Buskirk Avenue, Suite 100
Pleasant Hill, CA 94523

Pinole

RE: WCCTAC Meeting Summary

Dear Randy:

Richmond

At its July 30 meeting, the WCCTAC Board took the following actions that may be of interest to the Authority:

San Pablo

- 1) Received informational reports on the progress of the Contra Costa vehicle registration fee ballot measure, implementation of SB 375, CCTA's office relocation, MTC's current proposal for advancing the proposed regional express lane network, and the Student Buss Pass Program's transition to Clipper.
- 2) Approved for final consideration by CCTA FY 2010-11 claims from West County paratransit operators for their dedicated funds from Measure J Program 20b, *Additional Transportation for Seniors and People with Disabilities*.
- 3) Conducted a study session on West County's transportation for seniors and people with disabilities, and directed the Paratransit Working Group to prepare a proposed scope and budget, and identify potential funding sources, for a West County-wide needs assessment.

Contra Costa County

The WCCTAC Board was in recess during the month of August, so there is no report to CCTA for that month.

AC Transit

Sincerely,

Christina M. Atienza
Executive Director

BART

WestCAT

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



El Cerrito

October 29, 2010

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

At its meeting today, the WCCTAC Board took the following actions that may be of interest to the Authority:

San Pablo

- 1) Approved the attached calendar of WCCTAC Board and TAC meetings for 2011.
- 2) Received a briefing on ABAG and MTC's SB 375 SCS initial leadership roundtable meeting with Contra Costa County, and a progress report on the Student Bus Pass Program's transition to Clipper.
- 3) Approved to forward to CCTA the allocation request for Measure J *Safe Transportation for Children: Low Income Student Bus Pass Program* (Program 21b) FY 2010-11 funds.
- 4) Approved for final consideration by CCTA WestCAT's claim for their share of Measure J *Additional Bus Service Enhancement* (Program 19b) FY 20-11 funds.
- 5) Received presentations on Complete Streets from Dave Campbell of East Bay Bicycle Coalition, Richmond's Draft Bicycle Master Plan from Keiron Slaughter of Richmond, and the Transportation Demand Management Program from Linda Young of WCCTAC/511 Contra Costa.

Contra Costa County

AC Transit

Sincerely,

BART

Christina M. Atienza
Executive Director

WestCAT

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

Inter Office Memo

Agenda Item 7.a

TO: O&S Committee
 FROM: Anne Muzzini *AM*
 Director of Planning & Marketing

DATE: September 22, 2010
 SUBJ: Fixed Route Reports

Fixed Route Operating Statistical Reports for August 2010

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.

Title	FY 2011		Annual Goal
	Current Month	YTD Avg	
Total Passengers	260,346		
Average Weekday	10,763	10,692	
Pass/Rev Hour	14.7	14.5	FY11 Goal > 17.0
Missed Trips	0.06%	0.08%	FY11 Goal < 0.25%
Miles between Road Calls	32,860	27,908	FY11 Goal > 18,000

* Based on Standards from updated S RTP

Analysis

Average weekday ridership in August (10,763 passengers) is slightly higher than the July ridership of 10,662 per average weekday. See the attached table showing weekday boardings trend. Productivity in August was equal to 14.7 passengers per hour as compared to July's figure of 14.3 passengers per hour. The most productive routes remain the #20, #4, #10, and the 600 series of school tripper routes. A table showing the ranking of route by productivity is attached.

The percentage of missed trips was down in August to 0.06% from the prior month of 0.09% in July, but well within the goal set by the Board (0.25%). The YTD average is 0.08% missed trips.

The number of miles between roadcalls was equal to 32,860 miles which is higher than prior month and the year to date average of 27,908 miles between roadcalls.

MONTHLY BOARDINGS
Operations Data Summary

Fixed Route Boardings		Passengers by Revenue Hrs/Miles		Service Days		Fiscal YTD Comparison Passenger Boardings	
August 2010 - Fixed Route Boardings	258,651	Revenue Hours - August10	17,611	Weekdays - August10	22	Fiscal 2011 YTD	507,661
Pavilion	1,695	August09	17,178	August09	21		
Bus Bridge	0	Revenue Miles - August10	196,810	Saturdays - August10	4		
Special	0	August09	174,450	August09	5		
		Sundays - August10		August09	5	Fiscal 2010 YTD	444,507
August 2010 Total Boardings	260,346	Passengers per Mile	0.96	Total Days - 2010	31	YTD Trend	85.8%
August 2009 Total Boardings	216,712	Passengers per Hour	14.83	2009	31	Monthly Trend	79.9%

August 2010 Fixed Route Passenger Total						August 2010 Weekday Average	August 2010 Passengers per Revenue Hour
Route	Destination Information	Weekday	Saturday	Sunday	Total		
1	Rossmoor / Shadelands	8,285			8,285	377	14.6
2	Rudgear / Walnut Creek	1,457			1,457	66	7.6
4	Walnut Creek Downtown Shuttle	20,780	2,441	2,345	25,565	945	27.1
5	Creekside / Walnut Creek	1,548			1,548	70	5.5
6	Lafayette / Moraga / Orinda	7,484	353	303	8,141	340	12.4
6L	Orinda / Orinda Village	45			45	2	2.2
7	Shadelands / Pleasant Hill / Walnut Creek	5,090			5,090	231	7.2
9	DVC / Walnut Creek	12,549			12,549	570	13.8
10	Concord / Clayton Rd	20,832			20,832	947	24.4
11	Treat Blvd / Oak Grove	6,554			6,554	298	16.7
14	Monument Blvd	14,591			14,591	663	16.8
15	Treat Boulevard	10,202			10,202	464	16.1
16	Alhambra Ave / Monument Blvd	14,574			14,574	662	12.5
17	Olivera/Solano / Solvo / North Concord	6,007			6,007	273	14.5
18	Amtrak / Merello / Pleasant Hill	9,086			9,086	413	13.9
19	Amtrak / Pacheco Blvd / Concord	3,085			3,085	140	10.2
20	DVC / Concord	23,164			23,164	1,053	23.3
21	Walnut Creek / San Ramon Transit Center	14,130			14,130	642	14.1
25	Lafayette / Walnut Creek	805			805	37	3.2
28	North Concord / Martinez	6,219			6,219	283	9.4
35	Dougherty Valley	7,059			7,059	321	9.9
36	San Ramon / Dublin	5,415			5,415	246	9.2
91X	Concord Commuter Express	1,035			1,035	47	12.5
92X	Ace Shuttle Express	3,471			3,471	158	19.0
93X	Kirker Pass Express	3,832			3,832	174	14.1
95X	San Ramon / Danville Express	2,496			2,496	113	11.3
96X	Bishop Ranch Express	8,687			8,687	395	12.6
97X	Bishop Ranch Express	1,726			1,726	78	8.0
98X	Martinez Express	7,793			7,793	354	11.1
250 *	Gael Rail Service	13	31	52	96	7	5.4
301	Rossmoor / John Muir Medical Center		313	339	652	0	8.2
311	Concord / Oak Grove / Treat Blvd / WC		825	797	1,622	0	11.9
314	Clayton Rd / Monument Blvd / PH		4,082	3,714	7,796	0	21.2
315	Concord / Willow Pnss / Landana		298	272	569	0	9.4
316	Alhambra / Merello / Pleasant Hill		1,156	959	2,114	0	13.5
320	DVC / Concord		937	668	1,605	0	14.2
321	San Ramon / Walnut Creek		1,076	909	1,986	0	12.6
600's	Select Service	8,764			8,764	398	24.6
TOTALS		236,781	11,512	10,358	258,651	10,763	14.7

* Data reported by Link

TRANSPORTATION and MAINTENANCE
Operations Data Summary

	2009 August	2009 September	2009 October	2009 November	2009 December	2010 January	2010 February	2010 March	2010 April	2010 May	2010 June	2010 July	2010 August	FY10 FISCAL YTD
TRANSPORTATION														
Number of Buses	131	131	131	131	131	131	131	131	131	131	131	131	131	131
Total Hub Miles	257,833	272,474	283,616	253,077	270,769	260,473	257,503	296,254	273,663	263,604	269,248	239,465	262,880	502,345
Work Days	31	29	31	29	30	30	28	31	30	30	30	30	31	61
Revenue Hours	17,698	17,806	18,646	16,903	18,369	18,023	16,967	19,739	19,386	17,969	17,987	17,233	17,560	34,793
Operator Pay Hours	30,598	30,423	31,546	30,191	40,098	30,930	27,886	31,854	31,135	31,854	30,591	30,549	30,929	61,478
Number of Operators	172	171	170	168	167	167	167	167	169	168	168	166	166	166
FT Extra Board	27	41	62	20	21	17	45	68	31	63	42	31	29	60
Unscheduled Absences	367	299	332	331	336	282	240	282	366	281	221	319	352	671
Worker Comp.	138	87	120	117	97	109	94	126	152	141	125	119	132	251
Sick leave	229	212	212	214	239	173	146	156	214	140	96	200	220	420
Collision Accidents	5	6	5	9	2	3	5	4	5	4	8	2	6	8
Passenger Accidents	8	5	13	9	3	15	4	7	16	9	12	8	10	18
Total Chargeable Collisions	0	3	3	4	1	1	2	1	0	3	4	0	1	1
Chargeable/100K Miles	0.00	1.10	1.05	1.58	0.36	0.38	0.77	0.33	0.00	1.13	1.48	0.00	0.38	0.19
Number of Trips Scheduled	24,042	23,777	24,534	22,502	24,064	22,904	22,420	25,514	24,519	22,964	23,648	22,317	23,711	46,028
Number of Trips Missed	27	28	23	11	21	28	23	12	40	20	13	20	15	35
Of Trips Scheduled - % Missed	0.11%	0.12%	0.09%	0.05%	0.09%	0.12%	0.10%	0.05%	0.16%	0.09%	0.05%	0.09%	0.06%	0.08%
Of Trips Missed - Mechanical	24	7	16	4	15	10	19	8	18	9	10	18	7	25
On Time Performance %	91%	90%	90%	93%	96%	95%	92%	93%	95%	93%	94%	96%	93%	94%
MAINTENANCE														
A/C Operative - Avg. %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Lifts Operative - Ave %	99%	100%	100%	100%	100%	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	23	12	17	14	13	11	15	10	7	9	16	16	14	30
Road Calls for Mechanical	19	10	13	12	9	6	12	8	6	8	10	10	8	18
Road Calls for Other	4	2	4	2	4	5	3	2	1	1	6	6	6	12

Miles Between Mechanical Road Calls

Bus Numbers	2009 August	2009 September	2009 October	2009 November	2009 December	2010 January	2010 February	2010 March	2010 April	2010 May	2010 June	2010 July	2010 August	FY10 FISCAL YTD
100 - 199	10,725	11,794	12,515	10,438	10,307	11,009	8,692	11,404	12,386	11,593	11,548	12,695	12,687	12,687
200 - 299	13,300	37,266	12,499	36,215	37,499	37,599	30,109	37,475	33,824	34,594	15,393	33,124	33,144	33,144
300 - 399	35,328	21,976	45,475	36,422	14,228	40,673	13,013	45,850	40,487	38,003	35,151	10,970	39,070	39,070
400 - 499	30,344	11,603	31,240	14,296	29,763	15,639	32,087	34,365	32,424	29,208	14,088	26,066	28,085	28,085
500 - 519	9,933	57,760	18,995	54,431	62,963	48,908	27,745	30,587	56,858	11,363	48,164	14,551	24,755	24,755
900 - 939	18,001	19,955	18,170	16,523	10,803	11,806	17,182	23,789	70,771	77,837	42,305	31,019	73,059	73,059
2000 - 2099	6,578	19,390	23,132	6,993	17,855	16,230	14,315	18,340	16,500	15,195	8,374	17,779	7,719	7,719
9600 - 9629	11,311	8,768	12,337	14,513	8,745	15,539	12,081	16,680	5,207	11,721	14,048	11,198	11,888	11,888
9800 - 9809	13,570	27,247	21,817	21,090	30,085	43,412	21,459	37,032	45,611	32,951	26,925	23,947	32,860	27,908
Fleet Avg.	4,330	4,108	4,358	4,345	4,395	4,788	3,908	4,489	4,381	4,381	4,212	4,343	4,614	8,957
Maintenance Pay Hours	25	25	24	26	27	27	27	26	26	26	26	26	26	26
No. Maint. Employees	10	9	8	10	10	10	10	9	10	10	10	11	10	5
Maint. Emps/100K Miles	2	4	5	3	1	2	3	3	1	6	3	1	1	1
Unscheduled Absences														

Date until - 12/09
Series #s One of Service - April 10

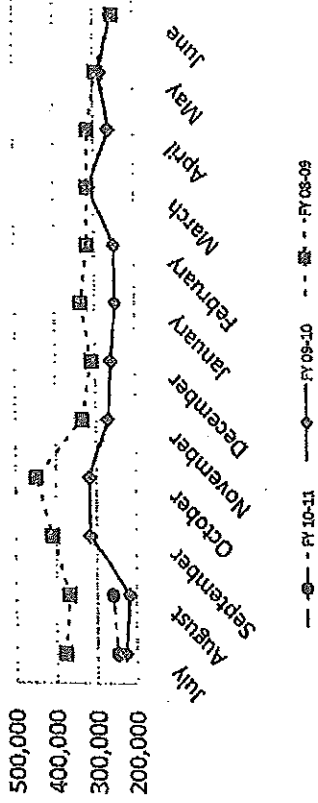
MONTHLY BOARDINGS
Operations Data Summary
AUGUST 2010 PRODUCTIVITY
(sorted by Pass / Rev Hr - decending order)

Route	Destination Information	Total	Wkday Avg	Passenger / Rev Hr
4	Walnut Creek Downtown Shuttle	25,565	945	27
600's	Select Service	8,764	398	25
10	Concord / Clayton Rd	20,832	947	24
20	DVC / Concord	23,164	1,053	23
314	Clayton Rd / Monument Blvd / Pleasant Hill	7,796	0	21
92X	Ace Shuttle Express	3,471	158	19
14	Monument Blvd	14,591	663	17
11	Treat Blvd / Oak Grove	6,554	298	17
15	Treat Boulevard	10,202	464	16
1	Rossmoor / Shadelands	8,285	377	15
17	Olivera/Solano / Salvio / North Concord	6,007	273	14
320	DVC / Concord	1,605	0	14
21	Walnut Creek / San Ramon Transit Center	14,130	642	14
93X	Kirker Pass Express	3,832	174	14
18	Amtrak / Merello / Pleasant Hill	9,086	413	14
9	DVC / Walnut Creek	12,549	570	14
316	Alhambra / Merello / Pleasant Hill	2,114	0	14
96X	Bishop Ranch Express	8,687	395	13
321	San Ramon / Walnut Creek	1,986	0	13
91X	Concord Commuter Express	1,035	47	12
16	Alhambra Ave / Monument Blvd	14,574	662	12
6	Lafayette / Moraga / Orinda	8,141	340	12
311	Concord / Oak Grove / Treat Blvd / Walnut Creek	1,622	0	12
95X	San Ramon / Danville Express	2,496	113	11
98X	Martinez Express	7,793	354	11
19	Amtrak / Pacheco Blvd / Concord	3,085	140	10
35	Dougherty Valley	7,059	321	10
315	Concord / Willow Pass / Landana	569	0	9
28	North Concord / Martinez	6,219	283	9
36	San Ramon / Dublin	5,415	246	9
301	Rossmoor / John Muir Medical Center	652	0	8
97X	Bishop Ranch Express	1,726	78	8
2	Rudgear / Walnut Creek	1,457	66	8
7	Shadelands / Pleasant Hill / Walnut Creek	5,090	231	7
5	Creekside / Walnut Creek	1,548	70	5
250 *	Gael Rail Service	96	7	5
25	Lafayette / Walnut Creek	805	37	3
6L	Orinda / Orinda Village	45	2	2

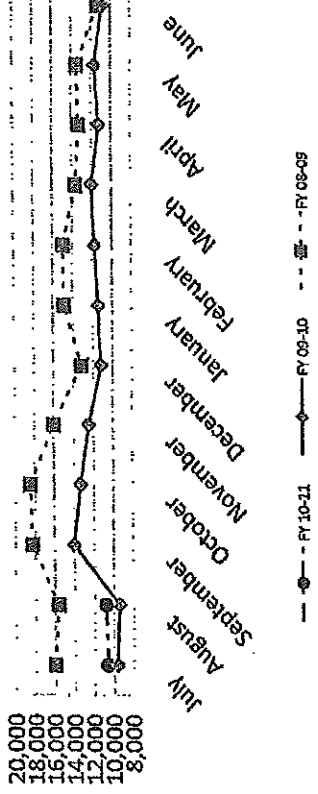
NOTE: * Data comes from Link Operators

** These are seasonal routes

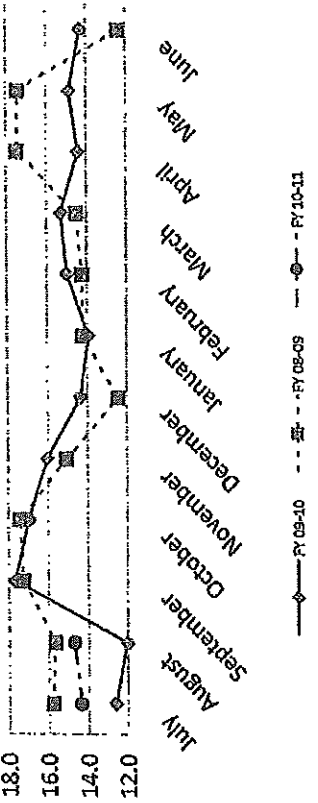
Total Passengers



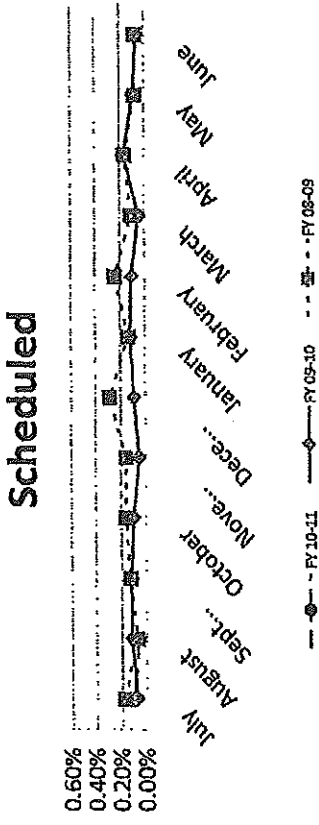
Average Weekday Passengers



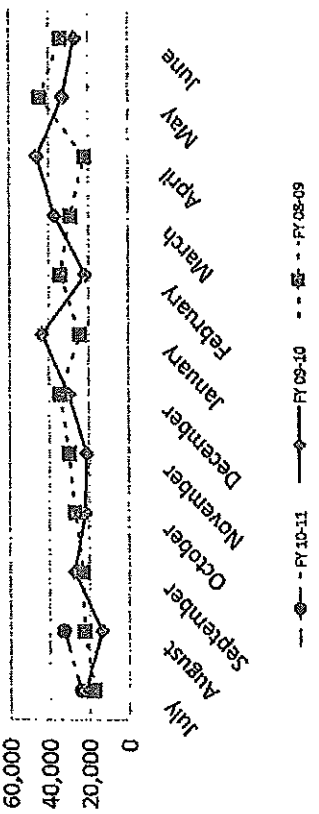
Passengers per Revenue Hour



Missed Trips - % of Trips Scheduled



Miles Between Roadcalls



MONTHLY BOARDINGS
Operations Data Summary

AVERAGE WEEKDAY BOARDINGS TREND

Route	Destination Information	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	June-11
1	Rossmore / Shadelands	412	377										
2	Rudgear / Walnut Creek	67	66										
4	Walnut Creek Downtown Shuttle	1,017	945										
4H **	Walnut Creek Extended Holiday Shuttle		0										
5	Creekside / Walnut Creek	73	70										
6	Lafayette / Moraga / Orinda	302	340										
6L	Orinda / Orinda Village	7	2										
7	Shadelands / Pleasant Hill / Walnut Creek	237	231										
9	DVC / Walnut Creek	606	570										
10	Concord / Clayton Rd	948	947										
11	Treat Blvd / Oak Grove	287	298										
14	Monument Blvd	699	663										
15	Treat Boulevard	496	464										
16	Alhambra Ave / Monument Blvd	652	662										
17	Olivera/Solano / Salvio / North Concord	263	273										
18	Amtrak / Merello / Pleasant Hill	404	413										
19	Amtrak / Pacheco Blvd / Concord	158	140										
20	DVC / Concord	1,065	1,053										
21	Walnut Creek / San Ramon Transit Center	645	642										
25	Lafayette / Walnut Creek	40	37										
28	North Concord / Martinez	283	283										
35	Dougherty Valley	356	321										
36	San Ramon / Dublin	257	246										
91X	Concord Commuter Express	43	47										
92X	Ace Shuttle Express	148	158										
93X	Kirkner Pass Express	175	174										
95X	San Ramon / Danville Express	110	113										
96X	Bishop Ranch Express	425	395										
97X	Bishop Ranch Express	70	78										
98X	Martinez Express	358	354										
250 *	St Mary's College Gaci Rail Shuttle		7										
600's	Select Service	38	398										
TOTALS		10,622	10,763										

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

Avg Weekly Trend

MONTHLY BOARDINGS
Operations Data Summary

AVERAGE WEEKEND BOARDINGS TREND

Route	Destination Information	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11
		5 Days	4 Days	4 Days	5 Days	4 Days	3 Days	4 Days	4 Days	4 Days	5 Days	4 Days	4 Days
SATURDAY													
4	Walnut Creek Downtown Shuttle	683	610										
4H **	Walnut Creek Extended Holiday Shuttle	0	0										
6	Lafayette / Moraga / Orinda	67	88										
250 *	St Mary's College Gael Rail Shuttle	0	8										
301	Rossmoor / John Muir Medical Center	90	78										
311	Concord / Oak Grove / Treat Blvd / WC	191	206										
314	Clayton Rd / Monument Blvd / PH	1,040	1,021										
315	Concord / Willow Pass / Landana	82	74										
316	Alhambra / Merello / Pleasant Hill	291	289										
320	DVC / Concord	206	234										
321	San Ramon / Walnut Creek	272	269										
TOTALS		2,922	2,878	0	0	0	0	0	0	0	0	0	0

Route	Destination Information	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11
		4 Days	5 Days	4 Days	5 Days	4 Days	4 Days	5 Days	4 Days	4 Days	4 Days	5 Days	4 Days
SUNDAY													
4	Walnut Creek Downtown Shuttle	420	469										
4H **	Walnut Creek Extended Holiday Shuttle	0	0										
6	Lafayette / Moraga / Orinda	36	61										
250 *	St Mary's College Gael Rail Shuttle	0	10										
301	Rossmoor / John Muir Medical Center	56	68										
311	Concord / Oak Grove / Treat Blvd / WC	172	159										
314	Clayton Rd / Monument Blvd / PH	772	743										
315	Concord / Willow Pass / Landana	54	54										
316	Alhambra / Merello / Pleasant Hill	172	192										
320	DVC / Concord	91	134										
321	San Ramon / Walnut Creek	143	182										
TOTALS		1,917	2,072	0	0	0	0	0	0	0	0	0	0

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

Avg Sat-Sun Trend

MONTHLY BOARDINGS
Operations Data 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, Moraga Wy, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
6L	BART Orinda, Orinda Wy
7	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Shadelands Office Park, Marchbanks, BART Walnut Creek, Riviera Ave, Buena Vista, Geary Rd
8	Monument Blvd, Peach St, Virginia Ln, Robin Ln, Meadow Ln, Sunshine Dr, Detroit Ave, Walters Wy, San Miguel Rd, Galindo, Clayton Rd, Gateway Blvd, Willow Pass Rd, Sun Valley Blvd, Contra Costa Blvd
9	DVC, Contra Costa Blvd, Ellinwood Wy, JFK University, Gregory Ln, Cleaveland 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, Cleaveland 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, 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 Road, Railroad Ave, Buchanan Rd, Somersville Rd, Fairview Dr, Delta 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

MONTHLY BOARDINGS
Operations Data Summary

Route #	Description
250	St Mary's College, St Marys Rd, Moraga Rd, Mt Diablo Blvd, BART Lafayette
301	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave, BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center
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, Berrelasa St, Alhambra Ave
320	BART Concord, Grmnt 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, Riveria 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
607	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Oak Grove Rd, Walnut Ave
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, Montaire Pkwy, Montaire 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, Diablo 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, Olympie 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, Fircrest Ln, Village Pkwy, Dublin Blvd, BART Dublin



Inter Office Memo

Agenda Item 7.a

TO: O&S Committee

DATE: August 19, 2010

FROM: Anne Muzzini *AM*
Director of Planning & Technical Services

SUBJ: Fixed Route Reports

Fixed Route Operating Report - July 2010

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 2011</u>		<u>Annual Goal</u>
	<u>Current Month</u>	<u>YTD Avg</u>	
Total Passengers	247,315		
Average Weekday	10,622	10,622	
Pass/Rev Hour	13.7	13.7	FY11 Goal 17.0
Missed Trips	0.09%	0.09%	FY11 Goal 0.25%
Miles between Road Calls	23,947	23,947	FY11 Goal 18,000

** Based on Standards from updated SRTP*

Analysis

Average weekday ridership in July (10,662 passengers) dropped from the prior months ridership of 10,797 per average weekday. See the attached table showing weekday boardings trend. Productivity in July was equal to 13.7 passengers per hour as compared to June's figure of 14.3 passengers per hour. The most productive routes remain the #20, #4, #10, and the 600 series of school tripper routes. A table showing the ranking of route by productivity is attached.

The percentage of missed trips was equal to 0.09% in July, up from the prior month, but still well within the goal set by the Board (0.25%). The YTD average is 0.09% missed trips.

The number of miles between roadcalls was equal to 23,947 miles which is slightly lower than prior month performance of 26,925 miles between roadcalls.

MONTHLY BOARDINGS
Operations Data Summary

Fixed Route Boardings		Passengers by Revenue Hrs/Miles		Service Days		Fiscal YTD Comparison	
July 2010 - Fixed Route Boardings	247,249	Revenue Hours - July10	17,233	Weekdays - July10	21	Fiscal 2011 YTD	247,315
Pavilion	0	July09	17,689	July09	22		
Bus Bridge	0	Revenue Miles - July10	184,072	Saturdays - July10	5	Fiscal 2010 YTD	227,795
Special	66	July09	185,798	July09	4		
				Sundays - July10	4		
				July09	4		
July 2010 Total Boardings	247,315	Passengers per Mile	1.34	Total Days - 2010	30	YTD Trend	91.4%
July 2009 Total Boardings	227,795	Passengers per Hour	14.35	2009	30	Monthly Trend	91.4%

July 2010 Fixed Route Passenger Total						July 2010	July 2010
Route	Destination Information	Weekday	Saturday	Sunday	Total	Weekday Average	Passengers per Revenue Hour
1	Rossmoor / Shadelands	8,656			8,656	412	15.3
2	Rudgear / Walnut Creek	1,405			1,405	67	7.3
4	Walnut Creek Downtown Shuttle	21,349	3,414	2,098	26,862	1,017	28.6
5	Creekside / Walnut Creek	1,526			1,526	73	7.5
6	Lafayette / Moraga / Orinda	6,342	333	180	6,855	302	9.4
6L	Orinda / Orinda Village	139			139	7	6.8
7	Shadelands / Pleasant Hill / Walnut Creek	4,986			4,986	237	7.1
9	DVC / Walnut Creek	12,727			12,727	606	14.0
10	Concord / Clayton Rd	19,899			19,899	948	23.4
11	Treat Blvd / Oak Grove	6,018			6,018	287	15.4
14	Monument Blvd	14,677			14,677	699	16.9
15	Treat Boulevard	10,406			10,406	496	16.4
16	Alhambra Ave / Monument Blvd	13,700			13,700	652	11.7
17	Olivera/Solano / Salvio / North Concord	5,530			5,530	263	13.6
18	Amtrak / Merello / Pleasant Hill	8,477			8,477	404	13.0
19	Amtrak / Pacheco Blvd / Concord	3,325			3,325	158	11.1
20	DVC / Concord	22,357			22,357	1,065	22.5
21	Walnut Creek / San Ramon Transit Center	13,550			13,550	645	13.5
25	Lafayette / Walnut Creek	847			847	40	3.3
28	North Concord / Martinez	5,946			5,946	283	8.9
35	Dougherty Valley	7,485			7,485	356	10.5
36	San Ramon / Dublin	4,981			4,981	237	8.5
91X	Concord Commuter Express	911			911	43	10.7
92X	Aco Shuttle Express	3,116			3,116	148	17.1
93X	Kirker Pass Express	3,681			3,681	175	13.5
95X	San Ramon / Danville Express	2,302			2,302	110	10.5
96X	Bishop Ranch Express	8,926			8,926	425	12.9
97X	Bishop Ranch Express	1,461			1,461	70	6.9
98X	Martinez Express	7,521			7,521	358	10.7
301	Rossmoor / John Muir Medical Center		452	282	734	0	9.2
311	Concord / Oak Grove / Treat Blvd / WC		954	862	1,816	0	13.4
314	Clayton Rd / Monument Blvd / PH		5,202	3,861	9,063	0	24.6
315	Concord / Willow Pass / Landana		412	270	682	0	11.1
316	Alhambra / Merello / Pleasant Hill		1,457	859	2,316	0	14.7
320	DVC / Concord		1,030	457	1,487	0	13.2
321	San Ramon / Walnut Creek		1,358	715	2,073	0	13.1
600's	Select Service	807			807	38	21.6
TOTALS		223,852	14,612	9,584	247,249	10,622	13.7

* Data reported by Link

** This route is seasonal

TRANSPORTATION and MAINTENANCE
Operations Data Summary

TRANSPORTATION	2009	2009	2009	2009	2009	2010	2010	2010	2010	2010	2010	2010	2010	FY10
	July	August	September	October	November	December	January	February	March	April	May	June	July	FISCAL YTD
Number of Buses	131	131	131	131	131	131	131	131	131	131	131	131	131	131
Tonnis Hub Miles	260,759	257,833	272,474	283,616	253,077	270,769	260,473	257,503	296,254	273,663	263,604	269,248	259,465	239,465
Work Days	30	31	29	31	29	30	30	28	31	30	30	30	30	30
Revenue Hours	17,982	17,698	17,806	18,646	16,903	18,369	18,023	16,967	19,739	18,386	17,969	17,987	17,235	17,235
Operator Pay Hours	43,981	30,598	30,423	31,546	30,191	40,098	30,930	27,886	31,854	31,135	31,854	30,591	30,549	30,549
Number of Operators	172	172	171	170	168	167	167	167	167	169	168	168	166	166
FT Extra Board	18	27	41	62	20	21	17	45	68	31	63	42	31	31
Unscheduled Absences	398	367	299	332	331	336	282	240	282	366	281	221	319	319
Worker Comp.	138	138	87	120	117	97	109	94	126	152	141	125	119	119
Sick leave	240	229	212	212	214	239	173	146	156	214	140	96	200	200
Collision Accidents	8	5	6	5	9	2	3	5	4	5	4	8	2	2
Passenger Accidents	8	8	5	13	9	3	15	4	7	16	9	12	8	8
Total Chargeable Collisions	6	0	3	3	4	1	1	2	1	0	3	4	0	0
Chargeable/100K Miles	2.30	0.00	1.10	1.05	1.58	0.36	0.38	0.77	0.33	0.00	1.13	1.48	0.00	0.00
Number of Trips Scheduled	23,848	24,042	23,777	24,534	22,502	24,064	22,904	22,420	25,514	24,519	22,964	23,648	22,317	22,317
Number of Trips Missed	18	27	28	23	11	21	28	23	12	40	20	13	20	20
Of Trips Scheduled - % Missed	0.08%	0.11%	0.12%	0.09%	0.05%	0.09%	0.12%	0.10%	0.05%	0.16%	0.09%	0.05%	0.09%	0.09%
Of Trips Missed - Mechanical	16	24	7	16	4	15	10	19	8	18	9	10	18	18
On Time Performance %	91%	91%	90%	90%	93%	96%	95%	92%	93%	95%	95%	94%	96%	96%
MAINTENANCE														
A/C Operative - Avg. %	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Lifts Operative - Avg. %	99%	99%	100%	100%	100%	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	17	23	12	17	14	13	11	15	10	7	9	16	16	16
Road Calls for Mechanical	12	19	10	13	12	9	6	12	8	6	8	10	10	10
Road Calls for Other	5	4	2	4	2	4	5	3	2	1	1	6	6	6

Miles Between Mechanical Road Calls
Bus Numbers

100 - 199	11,821	10,725	11,794	12,515	10,438	10,307	11,009	8,692	11,404	12,386	11,593	11,548	12,695
200 - 299	37,872	13,300	37,266	12,499	36,215	37,499	37,599	30,109	37,475	33,824	34,594	15,395	33,124
300 - 399	12,327	55,328	21,976	45,475	36,422	14,228	40,673	13,013	45,850	40,487	58,003	35,151	10,970
400 - 499	34,380	30,344	11,603	31,240	14,296	29,763	15,659	32,087	34,365	32,424	29,208	14,098	26,066
500 - 519	56,294	9,953	57,760	18,995	54,431	62,963	48,908	27,745	30,387	56,858	11,363	48,164	14,551
900 - 939						3,639	11,806	17,182	23,789	70,771	77,837	42,305	31,019
2000 - 2099	19,553	18,001	19,955	18,170	16,523	10,803	16,230	14,315	18,340	16,500	15,195	8,374	17,779
9600 - 9629	10,024	6,578	19,390	23,132	6,993	17,855	23,819	14,145					
9800 - 9809	3,692	11,311	8,768	12,337	14,513	8,745	15,339	12,081	16,680	5,207	11,721	14,048	11,198
Fleet Avg.	21,728	13,370	27,247	21,817	21,090	30,083	45,412	21,459	37,032	43,611	32,951	26,925	23,947
Maintenance Pay Hours	4,288	4,330	4,108	4,358	4,345	4,395	4,788	3,908	4,489	4,381	4,381	4,212	4,343
No. Maint. Employees	26	25	25	24	26	27	27	27	26	26	26	26	26
Maint. Emps/100K Miles	10	10	9	8	10	10	10	10	9	10	10	10	11
Unscheduled Absences	1	2	4	5	3	1	2	3	3	1	6	3	1

Bus odd - 12/09
Series #'s Out of Service - Mar10

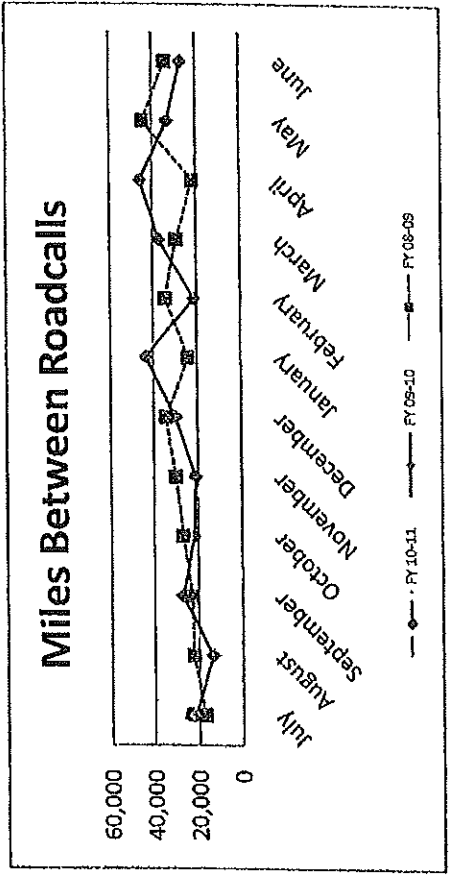
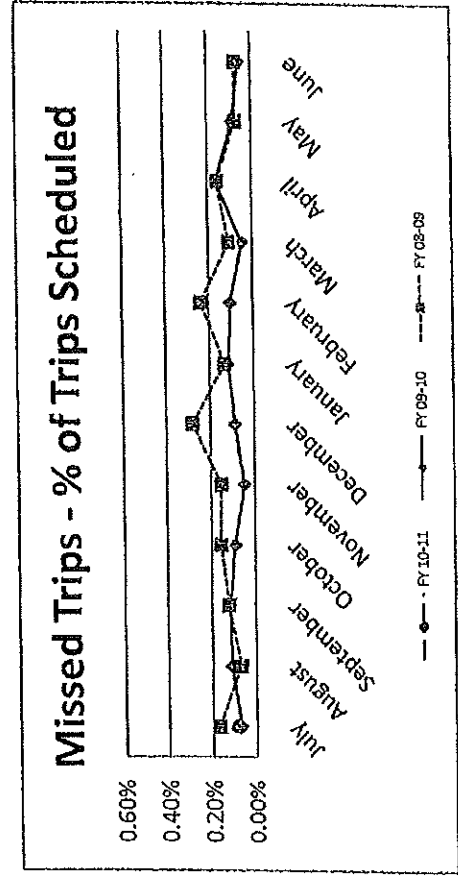
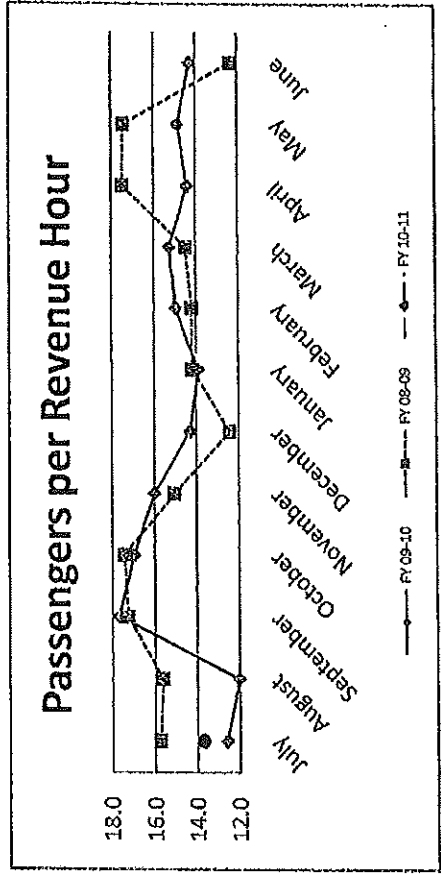
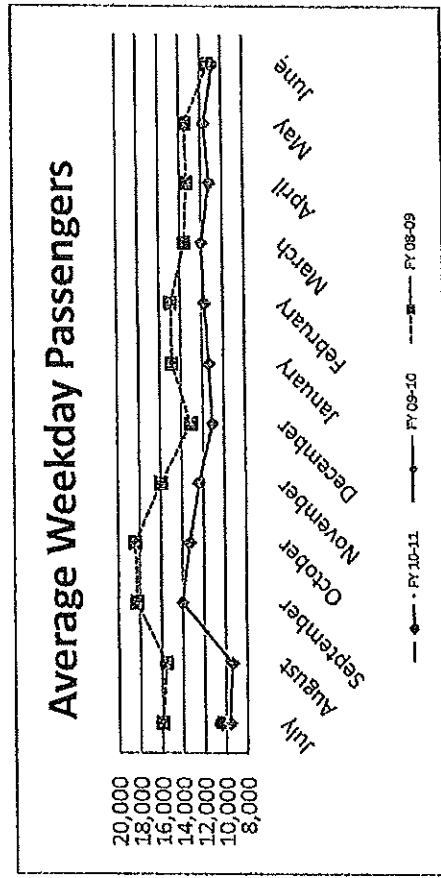
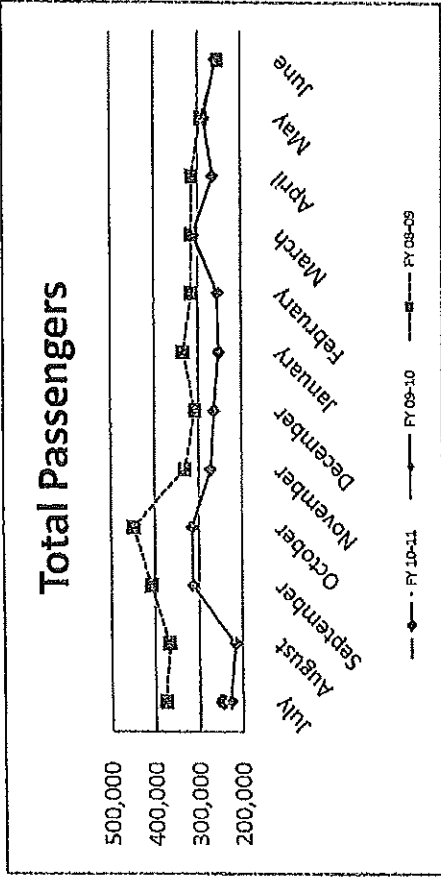
JULY 2010 PRODUCTIVITY
(sorted by Pass / Rev Hr - decending order)

Route	Destination Information	Total	Wkday Avg	Passenger / Rev Hr
4	Walnut Creek Downtown Shuttle	26,862	1,017	29
314	Clayton Rd / Monument Blvd / Pleasant Hill	9,063	0	25
10	Concord / Clayton Rd	19,899	948	23
20	DVC / Concord	22,357	1,065	23
600's	Select Service	807	38	22
92X	Ace Shuttle Express	3,116	148	17
14	Monument Blvd	14,677	699	17
15	Treat Boulevard	10,406	496	16
11	Treat Blvd / Oak Grove	6,018	287	15
1	Rossmoor / Shadelands	8,656	412	15
316	Alhambra / Merello / Pleasant Hill	2,316	0	15
9	DVC / Walnut Creek	12,727	606	14
17	Olivera/Solano / Salvio / North Concord	5,530	263	14
21	Walnut Creek / San Ramon Transit Center	13,550	645	14
93X	Kirker Pass Express	3,681	175	14
311	Concord / Oak Grove / Treat Blvd / Walnut Creek	1,816	0	13
320	DVC / Concord	1,487	0	13
321	San Ramon / Walnut Creek	2,073	0	13
18	Amtrak / Merello / Pleasant Hill	8,477	404	13
96X	Bishop Ranch Express	8,926	425	13
16	Alhambra Ave / Monument Blvd	13,700	652	12
315	Concord / Willow Pass / Landana	682	0	11
19	Amtrak / Pacheco Blvd / Concord	3,325	158	11
98X	Martinez Express	7,521	358	11
91X	Concord Commuter Express	911	43	11
35	Dougherty Valley	7,485	356	10
95X	San Ramon / Danville Express	2,302	110	10
6	Lafayette / Moraga / Orinda	6,855	302	9
301	Rossmoor / John Muir Medical Center	734	0	9
28	North Concord / Martinez	5,946	283	9
36	San Ramon / Dublin	4,981	237	8
5	Creekside / Walnut Creek	1,526	73	7
2	Rudgear / Walnut Creek	1,405	67	7
7	Shadelands / Pleasant Hill / Walnut Creek	4,986	237	7
97X	Bishop Ranch Express	1,461	70	7
6L	Orinda / Orinda Village	139	7	7
25	Lafayette / Walnut Creek	847	40	3

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

Monthly Productivity

Fixed route report - July
Prepared by E.J.L. 8/26/2010



MONTHLY BOARDINGS
Operations Data Summary

AVERAGE WEEKDAY BOARDINGS TREND

Route	Destination Information	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11
1	Rossmoor / Shadelands	412											
2	Rudgear / Walnut Creek	67											
4	Walnut Creek Downtown Shuttle	1,017											
5	Creekside / Walnut Creek	73											
6	Lafayette / Moraga / Orinda	302											
6L	Orinda / Orinda Village	7											
7	Shadelands / Pleasant Hill / Walnut Creek	237											
9	DVC / Walnut Creek	606											
10	Concord / Clayton Rd	948											
11	Treat Blvd / Oak Grove	287											
14	Monument Blvd	699											
15	Treat Boulevard	496											
16	Alhambra Ave / Monument Blvd	652											
17	Olivera/Solano / Salvio / North Concord	263											
18	Amtrak / Marcillo / Pleasant Hill	404											
19	Amtrak / Pacheco Blvd / Concord	158											
20	DVC / Concord	1,065											
21	Walnut Creek / San Ramon Transit Center	645											
25	Lafayette / Walnut Creek	40											
28	North Concord / Martinez	283											
35	Dougherty Valley	356											
36	San Ramon / Dublin	237											
91X	Concord Commuter Express	43											
92X	Acc Shurtle Express	148											
93X	Kirkner Pass Express	175											
95X	San Ramon / Danville Express	110											
96X	Bishop Ranch Express	425											
97X	Bishop Ranch Express	70											
98X	Martinez Express	358											
600's	Select Service	38											
TOTALS		10,622											

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

Avg Wkdy Trend

MONTHLY BOARDINGS
Operations Data Summary

AVERAGE WEEKEND BOARDINGS TREND

Route	Destination Information	Jul-10 5 Days	Aug-10 4 Days	Sep-10 4 Days	Oct-10 5 Days	Nov-10 4 Days	Dec-10 3 Days	Jan-11 4 Days	Feb-11 4 Days	Mar-11 4 Days	Apr-11 5 Days	May-11 4 Days	Jun-11 4 Days
SATURDAY													
4	Walnut Creek Downtown Shuttle	683											
6	Lafayette / Moraga / Orinda	67											
301	Rossmoor / John Muir Medical Center	90											
311	Concord / Oak Grove / Treat Blvd / WC	191											
314	Clayton Rd / Monument Blvd / PH	1,040											
315	Concord / Willow Pass / Landana	82											
316	Alhambra / Merello / Pleasant Hill	291											
320	DVC / Concord	206											
321	San Ramon / Walnut Creek	272											
TOTALS		2,922	0	0	0	0	0	0	0	0	0	0	0

Route	Destination Information	Jul-10 4 Days	Aug-10 5 Days	Sep-10 4 Days	Oct-10 5 Days	Nov-10 4 Days	Dec-10 4 Days	Jan-11 5 Days	Feb-11 4 Days	Mar-11 4 Days	Apr-11 4 Days	May-11 5 Days	Jun-11 4 Days
SUNDAY													
4	Walnut Creek Downtown Shuttle	420											
6	Lafayette / Moraga / Orinda	36											
301	Rossmoor / John Muir Medical Center	56											
311	Concord / Oak Grove / Treat Blvd / WC	172											
314	Clayton Rd / Monument Blvd / PH	772											
315	Concord / Willow Pass / Landana	54											
316	Alhambra / Merello / Pleasant Hill	172											
320	DVC / Concord	91											
321	San Ramon / Walnut Creek	143											
TOTALS		1,917	0	0	0	0	0	0	0	0	0	0	0

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

Avg Sat-Sun Trend

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, Moraga Wy, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
6L	BART Orinda, Orinda Wy
7	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Shadelands Office Park, Marchbanks, BART Walnut Creek, Riviera Ave, Buena Vista, Geary Rd
8	Monument Blvd, Peach St, Virginia Ln, Robin Ln, Meadow Ln, Sunshine Dr, Detroit Ave, Walters Wy, San Miguel Rd, Galindo, Clayton Rd, Gateway Blvd, Willow Pass Rd, Sun Valley Blvd, Contra Costa Blvd
9	DVC, Contra Costa Blvd, Ellinwood Wy, JFK University, Gregory Ln, Cleaveland 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, Cleaveland 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, 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, B 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, A'TT, Sunset Dr, Chevron, Ace Train Station Pleasanton
93X	BART Walnut Creek, Ygnacio Valley Rd, Shadelands Office Park, Oak Grove Rd, Kirker Pass Rodo, 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

Route #	Description
301	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave, BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center
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, Cleaveland 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, Busklrk 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, 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, Postoria 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, 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
607	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Oak Grove Rd, Walnut Ave
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, Diablo 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, Fircrest Ln, Village Pkwy, Dublin Blvd, BART Dublin

Inter Office Memo

To: Board of Directors

From: Bill Churchill, Director of Transportation *BC*

Date: September 22 2010

Reviewed By:

SUBJECT: LINK Monthly Operating Report -- July 2010

SUMMARY OF ISSUES: Presented for your review is the monthly operating report for LINK for July 2010

RECOMMENDATIONS: Information only

FINANCIAL IMPLICATIONS: N/A

OPTIONS: Information only

ACTION REQUESTED: Information only

ATTACHMENTS: *CCCTA LINK Monthly Operating Summary, July, 2010*

ADDITIONAL INFORMATION:

Although the number of registered clients has risen 6.9% actual ridership for the month of July was essentially flat when compared to July of last year with a measurable increase of two tenths of a percent. Overall productivity has remained stable despite a 3.4% increase in wheel chair boarding's. No shows continue to decrease representing an 8.6% drop over July of last year.

CCCTA LINK
MONTHLY OPERATING SUMMARY
 July FY09-10

SUMMARY	July FY08/09	July FY09/10	YTD FY08/09	YTD FY09/10
TOTAL CLIENTS	13,251	13,456	13,251	13,456
TOTAL ATTENDANTS	1,388	1,190	1,388	1,190
TOTAL COMPANIONS	145	109	145	109
TOTAL PASSENGERS	14,784	14,755	14,784	14,755
TOTAL SERVICE DAYS	30	30	30	30
VEHICLE REVENUE HOURS	7399.6	7125.4	7399.6	7125.4
VEHICLE SERVICE HOURS	9099.1	8734.4	9099.1	8734.4
VEHICLE NON REV HOURS	1699.5	1609.0	1699.5	1609.0
VEHICLE SERVICE MILES	145964.0	138577.0	145964.0	138577.0
VEHICLE REVENUE MILES	120988.0	113040.0	120988.0	113040.0
VEHICLE NON REV MILES	24976.0	25537.0	24976.0	25537.0
PASS. PER REVENUE HOUR	2.00	2.07	2.00	2.07
CLIENT PER REVENUE HOUR	1.79	1.89	1.79	1.89
PASS. PER SERVICE HOUR	1.62	1.69	1.62	1.69
PASS. PER SERVICE MILE	0.10	0.11	0.10	0.11
PASS. PER REVENUE MILE	0.12	0.13	0.12	0.13
TOTAL TRANSFER TRIPS	1,302	1,306	1,302	1,306
SAME DAY TRIPS	81	92	81	92
FAREBOX REVENUE	\$17,545.50	\$16,870.50	\$17,545.50	\$16,870.50
PREPAID CLIENTS	\$17,230.00	\$23,983.50	\$17,230.00	\$23,983.50
COLLECTED BILLING	\$10,531.75	\$1,130.00	\$10,531.75	\$1,130.00
TOTAL REVENUE COLLECTED	\$45,307.25	\$41,984.00	\$45,307.25	\$41,984.00
CHARGEABLE ACCIDENTS	0	0	0	0
SERVICE COMPLAINTS	1	0	1	0
SERVICE COMMENDATIONS	4	1	4	1
SERVICE DENIALS	0	0	0	0
ROAD CALLS	1	2	1	2
DRIVER TURNOVER	0.0	1.4	0.0	1.4
SCHEDULE ADHERENCE	96%	96%	96%	96%
WHEELCHAIR BOARDINGS	3,742	3,873	3,742	3,873
W/C LIFT AVAILABILITY	100%	100%	100%	100%
REGISTERED CLIENTS	7,644	8,211	N/A	N/A
UNDUPLICATED CLIENTS	1,229	1,142	N/A	N/A
NO-SHOWS	63	58	63	58
CANCELS	3,657	1,998	3,657	1,998
AVG. TRIP LENGTH (MILES)	9.9	9.4	9.9	9.4
AVG. SM BUSES IN SERVICE	3	3	3	3
AVG. BUSES IN SERVICE	48	48	48	48
TOTAL FUEL/GALLONS	18,383	21,445	18,383	21,445
FLEET M.P.G.	7.9	6.5	7.9	6.5

The County Connection

Inter Office Memo

To: Board of Directors
From: Bill Churchill, Director of Transportation

Date: July 27 2010
Reviewed By:

SUBJECT: LINK Monthly Operating Report – June 2010

SUMMARY OF ISSUES:	Presented for your review is the monthly operating report for LINK for June 2010
RECOMMENDATIONS:	Information only
FINANCIAL IMPLICATIONS:	N/A
OPTIONS:	Information only
ACTION REQUESTED:	Information only
ATTACHMENTS:	<i>CCCTA LINK Monthly Operating Summary, June, 2010</i>

ADDITIONAL INFORMATION:

Total annual ridership fell 2.9% in the FY 2010 as compared to FY 2009. For the month of June ridership essentially was flat when compared to June of last year with a measurable drop of three tenths of a percent. Annual client ridership also remains flat with a drop of five tenths of a percent in ridership for FY 2010 from FY 2009.

Although road calls have increased this year over last as well as wheel chair boarding's, the contractor was able to improve schedule adherence from 95% in FY 2009 to 96% in FY 2010.

Total no shows are down 8.8% when comparing FY 2010 to FY 2009 and client cancellations are down over 29%.

CCCTA LINK
MONTHLY OPERATING SUMMARY
JUNE FY09-10

SUMMARY	JUNE FY08/09	JUNE FY09/10	YTD FY08/09	YTD FY09/10
TOTAL CLIENTS	13,116	13,129	156,752	155,932
TOTAL ATTENDANTS	1,478	1,438	19,447	14,457
TOTAL COMPANIONS	88	78	1,319	1,928
TOTAL PASSENGERS	14,682	14,645	177,518	172,317
TOTAL SERVICE DAYS	30	30	360	360
VEHICLE REVENUE HOURS	7188.7	7179.0	86614.1	84150.9
VEHICLE SERVICE HOURS	8844.5	8587.3	105436.4	101537.1
VEHICLE NON REV HOURS	1655.8	23981.0	18822.6	62531.7
VEHICLE SERVICE MILES	136805.0	139471.0	1700639.0	1646438.0
VEHICLE REVENUE MILES	104995.0	115490.0	1394696.0	1359674.0
VEHICLE NON REV MILES	25584.0	23981.0	269758.0	286764.0
PASS. PER REVENUE HOUR	2.04	2.04	2.05	2.05
CLIENT PER REVENUE HOUR	1.82	1.83	1.81	1.85
PASS. PER SERVICE HOUR	1.66	1.71	1.68	1.70
PASS. PER SERVICE MILE	0.11	0.11	0.10	0.10
PASS. PER REVENUE MILE	0.14	0.13	0.13	0.13
TOTAL TRANSFER TRIPS	1,283	1,143	15,499	24,506
SAME DAY TRIPS	135	229	1,144	1,650
*SUBSCRIPTION TRIPS	N/A	8,705	N/A	69,598
*DEMAND	N/A	4,300	N/A	32,348
FAREBOX REVENUE	\$17,340.50	\$14,256.00	\$202,104.28	\$186,954.63
PREPAID CLIENTS	\$21,689.00	\$22,961.50	\$218,107.10	\$276,362.28
COLLECTED BILLING	\$19,941.00	\$16,484.00	\$122,964.50	\$129,234.00
TOTAL REVENUE COLLECTED	\$58,970.50	\$53,701.50	\$543,175.88	\$592,550.91
CHARGEABLE ACCIDENTS	1	1	13	11
SERVICE COMPLAINTS	1	0	12	7
SERVICE COMMENDATIONS	2	0	26	14
SERVICE DENIALS	0	0	0	0
ROAD CALLS	1	3	27	36
DRIVER TURNOVER	0.0	0.0	12.0	13.3
SCHEDULE ADHERENCE	96%	94%	95%	96%
WHEELCHAIR BOARDINGS W/C LIFT AVAILABILITY	3,532 100%	3,739 100%	42,712 100%	44,554 100%
REGISTERED CLIENTS	8,661	8,816	N/A	N/A
UNDUPLICATED CLIENTS	1,144	1,124	N/A	N/A
NO-SHOWS	59	88	647	590
CANCELS	2,058	2,068	33,443	23,694
AVG. TRIP LENGTH (MILES)	9.3	9.5	9.6	9.6
AVG. SM BUSES IN SERVICE	5	5	5	5
AVG. BUSES IN SERVICE	48	48	48	48
TOTAL FUEL/GALLONS	18,592	18,251	226,909	227,692
FLEET M.P.G.	7.4	7.6	7.5	7.2
*DRIVER ROAD CHECK	N/A	124	N/A	853
*RIDER SURVEY'S	N/A	5	N/A	44
*STARTED REPORTING 12-01-09				
QUARTERLY STATS (3RD)				
AMB LIFT BOARDINGS	5,560	8,437	17,693	33,362



Table of Contents

SOUTHWEST COUNTY2

 a. Caldecott Fourth Bore Project (1001/1698)..... 2

 b. Moraga Way Rehabilitation & Improvements (1625/1625SW) – *No changes from last month* 2

 c. I-680 /Norris Canyon Carpool/Bus Ramps (8003) 2

CENTRAL COUNTY3

 d. Alhambra Avenue Widening (1203) – *No changes from last month*..... 3

 e. Commerce Avenue Extension (1214) 3

 f. Pacheco Boulevard Widening (1216/24003) - *No changes from last month*..... 4

 g. Martinez Intermodal Station – Phase 3 (2208A/4002) – *No changes from last month*..... 4

 h. Pacheco Transit Hub (2210) 4

 i. I-680 Southbound Carpool Lane Extension (8002) 5

 j. Comprehensive Wayfinding System for Central Co. BART Stations (10001-03) – *No changes from last month* 5

 k. Electronic Bicycle Facilities at Concord, N. Concord, WC & Pleasant Hill BART (10001-04) – *No changes from last month* 6

 l. Buskirk Avenue Widening – Phase 2 (24006) – *No changes from last month* 6

 m. Ygnacio Valley Road Permanent Restoration – Phase 2 (24027) – *No changes from last month* 6

 n. Clayton Road/Treat Boulevard/Denkinger Road Intersection Capacity Improvements (24028) – *No changes from last month* 7

 o. Old Marsh Creek Road Overlay (24029) 7

WEST COUNTY.....8

 p. Richmond Transit Village BART Parking Structures (2302) – *No changes from last month* 8

 q. I-80/San Pablo Dam Road Interchange (7002)..... 8

 r. I-80/Central Avenue Interchange (7003)..... 8

 s. Marina Bay Parkway Grade Separation (9003) – *No changes from last month* 9

 t. Electronic Bicycle Facility at El Cerrito Del Norte, EC Plaza, & Richmond BART Stations (10002-03) – *No changes from last month*..... 9

 u. Comprehensive Wayfinding System for West Contra Costa BART Stations (10002-05) – *No changes from last month*.....10

 v. Interstate 80 Integrated Corridor Mobility (7005)10

EAST COUNTY11

 w. SR4 Widening: Railroad Avenue to Loveridge Road (1405) – *No changes from last month.*11

 x. SR4 Widening: Loveridge Road to Somersville Road (1406/3003).....11

 y. SR4 Widening: Somersville Road to SR 160 (1407/3001)11

 z. SR4 Bypass: Widen Bypass to 4 Lanes – Laurel Road to Sand Creek Road (5002) – *No changes from last month*12

 aa. SR4 Bypass: Sand Creek Road Interchange – Phase 1 (5003) - *No changes from last month*.....13

 bb. Vasco Road Safety Improvements Project - Phase 1 (5006) - *No changes from last month*13

 cc. SR4 Bypass: Segments 1 and 3 (5010) - *No changes from last month*14

 dd. East County Rail Extension (eBART) (2104/2001)14

 I. COMPLETED PROJECTS: 15

SOUTHWEST COUNTY15

CENTRAL COUNTY15

WEST COUNTY.....15

EAST COUNTY15

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 from the East Portal and is over 50 meters in on the top heading. Work continues on the West Portal entry retaining wall and tunneling activities at the West Portal are expected to start in November. Painting of the temporary sound wall along with tree plantings in front of the wall have been completed. A revision schedule has been approved.

Issues/Concerns: None.

b. Moraga Way Rehabilitation & Improvements (1625/1625SW) – *No changes from last month*

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 \$211,302 for project development activities in May 2009. Design is complete, and the Authority appropriated \$959,280 for construction activities in March 2010. The City of Orinda City Council awarded the construction contract to MCK Services, Inc. of Concord for \$934,421.50 on April 20, 2010. Construction is scheduled for completion in November 2010.

Issues/Concerns: None.

c. 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: Project Study Report (PSR).

Project Status: The final PSR was signed by Caltrans on March 16, 2010. CCTA has issued a Request for Qualifications (RFQ) to solicit proposals to initiate the design phase of the project. RFQ submittals were due on October 8, 2010.

Issues/Areas of Concern: None.

CENTRAL COUNTY

d. **Alhambra Avenue Widening (1203) – No changes from last month**

CCTA Fund Source: Measure C

Lead Agency: City of Martinez

Project Description: The second phase of the project will install additional lanes, traffic signals and soundwalls at major intersections on Alhambra Avenue from MacAlvey to SR4.

Current Project Phase: Complete.

Project Status: Construction is complete. However, the City decided to complete the slope grading behind a retaining wall as part of this construction contract by contract change order. Therefore, project acceptance is delayed until the winter of 2010.

Issues/Areas of Concern: None.

e. **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 right-of-way (ROW) phase is now underway and is expected to take until winter 2010. The City's ROW agent met with all property owners, completed appraisals, and prepared offers. Offers will be submitted to property owners soon. Due to the economic climate, property assumed to be acquired by the City as a result of dedication will now need to be purchased. This unforeseen condition has resulted in increased right of way acquisition expenditures. The Authority appropriated \$645K from Measure C for additional right of way work at their October 2010 meeting. Although the plans are 90% complete, construction will be rescheduled to the spring of 2011 and may be delayed again depending on the length of the ROW process.

Issues/Areas of Concern: None.

f. **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. However, due to the significant funding needs, the project is now on hold.

Issues/Areas of Concern: Project has a funding shortfall and requires coordination with the State to replace the railroad overcrossing. \$5.2 million is programmed for the project in the 2009 Measure J Strategic Plan.

g. **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: Construction of first stage (interim parking lot).

Project Status: Demolition work of some existing structures is complete. Current interim parking lot improvements are complete. The City is finalizing preliminary parking lot layouts that incorporate the existing concrete building to remain on the site. The City Council approval is expected this fall. The City will be issuing an RFP for design of the final parking lot improvements based on the approved conceptual layout late fall/winter 2010.

Issues/Areas of Concern: None.

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

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. Construction is scheduled to begin in mid-2011.

Issues/Areas of Concern: Comments from Caltrans have generated the need for design changes. A consultant agreement amendment to address the changes and to provide for the Resident Engineer/construction administration services is scheduled for approval by the CCTA Board in December 2010.

i. **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 the pavement on I-680 from San Ramon to Walnut Creek.

Current Phase: Construction advertisement

Project Status: Construction bids were opened on August 4, 2010. Ten bids received. Lowest bid was \$49.9 million compared to the engineer's estimate of \$63 million with 154 working days. The bid amount for the carpool lane extension portion is \$447,000 below the engineer's estimate.

Issues/Areas of Concern: None.

j. **Comprehensive Wayfinding System for 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

Project Status: The Authority appropriated \$2,600,000 for design and construction of improvements on January 20, 2010. Design is expected to be complete in March, 2011, and construction is scheduled for completion in December 2012. BART will install the signage hardware in September with inserts to follow in October at the Pleasant Hill BART station. The other Central County stations will follow.

Issues/Areas of Concern: None.

- k. **Electronic Bicycle Facilities at Concord, N. Concord, WC & Pleasant Hill BART (10001-04) – No changes from last month**

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 to meet projected 2015 demand.

Current Phase: Design.

Project Status: The Authority appropriated \$905,000 for design and construction of improvements on January 20, 2010. Design is expected to be complete in November 2010, and construction is scheduled for completion in July 2011. BART has released a procurement for electronic lockers.

Issues/Areas of Concern: None.

- l. **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.

Project Status: The Authority appropriated \$700,000 for design in May 2010. Design and Right of Way are scheduled to be completed in spring 2011.

Issues/Areas of Concern: None.

- m. **Ygnacio Valley Road Permanent Restoration – Phase 2 (24027) – No changes from last month**

CCTA Fund Source: Measure J

Lead Agency: City of Concord

Project Description: Approximately 1,000 feet of hillside along Ygnacio Valley Road, just west of Cowell Road is marginally stable. Due to restrictions on the use of Federal emergency relief funds, only 420 feet of restoration work was completed as part of Phase 1. Phase 2 completes the restoration project by constructing a pier wall and repair of the damaged roadway. There will also be some grading of the slide area above the roadway to remove depressions and to repair the damaged Ohlone Trail.

Current Phase: Tie-back Wall – complete; Ohlone Trail - Environmental/Preliminary Engineering.

Project Status: A decision to divide the project into two parts was made in order to expedite the wall construction. On April 15, 2009, the Authority appropriated \$2,691,000 for construction activities. The

construction contract was awarded to Top Grade Construction for \$1,372,740 on June 22, 2009. Tie-back wall construction is complete. Permits from US Fish and Wildlife and the Department of Fish and Game are being pursued for work to fill depressions on the hillside. It is likely the project will be constructed in 2011.

Issues/Areas of Concern: None.

- n. **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: Preliminary Engineering/Environmental Planning/Environmental Clearance.

Project Status: The Authority appropriated \$154,600 for preliminary engineering/environmental planning and environmental clearance work in March 2010. City staff is currently reviewing a preliminary draft of the traffic engineering study.

Issues/Areas of Concern: None.

- o. **Old Marsh Creek Road Overlay (24029)**

CCTA Fund Source: Measure J

Lead Agency: City of Clayton

Project Description: Marsh Creek Road (Old) – Construct a two inch thick asphalt overlay with fabric and restriping from Downtown Clayton to Diablo View Middle School.

Current Phase: Design.

Project Status: The Authority appropriated \$5,000 for design in July 2010. A CCEAC peer review committee reviewed the plans on July 1, 2010 and recommended approval of the plans with minor modifications. The Authority appropriated \$406,000 for construction and construction engineering in September 2010. The City awarded the project to MCK Services Inc. on September 7, 2010 for a contract amount of \$323,151.85. Construction is ongoing with project completion scheduled for November.

Issues/Areas of Concern: None.

WEST COUNTY

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

CCTA Fund Source: Measure C

Lead Agency: Richmond 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. The project is scheduled to be opened to the public in spring 2012.

Issues/Areas of Concern: None.

q. **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: Preliminary Engineering and Environmental Clearance stage.

Project Status: The Final Environmental Document was signed by Caltrans on February 25, 2010. The Final Project Report was signed on May 24, 2010. CCTA has issued a Request for Qualifications (RFQ) to solicit proposals to initiate the design phase of the project. RFQ submittals were due on October 22, 2010.

Issues/Areas of Concern: A significant funding shortfall exists.

r. **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 blocks the I-80 southbound onramp

movement on weekend peak hours and reroutes traffic to the adjacent I-580 eastbound onramp. The project is anticipated to move forward as part of the ongoing I-80/Integrated Corridor Mobility (ICM) Project, which is planned for construction in mid 2011. However due to some environmental and traffic issues, it was decided to do a separate Environmental Document (ED) for it so not to cause any delay to the ICM project. Staff is currently working with Caltrans and the consultant to determine the level of the ED document required.

The second project 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.

The Authority staff and consultant coordinated with the cities of El Cerrito and Richmond and held an Open House in the City of El Cerrito on April 16, 2010 to inform the public of the result of the Feasibility Study. Staff also presented the project to the City of Albany at the Traffic and Safety Commission meeting on June 24, 2010

Issues/Areas of Concern: Some concerns have been raised about environmental and traffic issues for both projects mentioned above. These issues will need to be addressed in the environmental documents for the projects.

s. **Marina Bay Parkway Grade Separation (9003) – *No changes from last month***

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 1 peer review of the plans on September 17, 2010. The design plans are continuing to move towards 90%. The project is proceeding on-schedule towards a December 2010 construction start date.

Issues/Areas of Concern: None.

t. **Electronic Bicycle Facility at El Cerrito Del Norte, EC Plaza, & Richmond 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 to meet projected 2015 demand.

Current Project Phase: Design.

Project Status: The Authority appropriated \$402,000 for design and construction of improvements on January 20, 2010. Design is expected to be complete in November 2010, and construction is scheduled for completion in July 2011. BART has released a procurement for electronic lockers.

Issues/Areas of Concern: None.

- u. **Comprehensive Wayfinding System for West 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 is expected to be complete 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.

- v. **Interstate 80 Integrated Corridor Mobility (7005)**

CCTA Fund Source: Measure J

Lead Agency: Alameda County Transportation Commission (ACTC)/ 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 arterial 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: Environmental and Preliminary / Final Design

Project Status: The Corridor System Management Plan (CSMP) was recently approved and will be forwarded to California Transportation Commission (CTC) for their acceptance. In January 2011, ACTC and CCTA will request that the CTC amend the project to reflect seven construction and procurement contracts, and to request funding for the I-80 Traffic Operation System (TOS) elements and the San Pablo Corridor Arterial and Transit Management project.

Issues/Areas of Concern: The project schedule is approximately 18 months behind the schedule proposed in the CMIA baseline agreement. Additional time was needed to fully scope the project and to obtain necessary environmental permits and clearances. CTC staff is "not sold on the concept" and has requested a workshop with ACTC, Caltrans and CCTA to better understand the scope and benefits.

EAST COUNTY

w. **SR4 Widening: Railroad Avenue to Loveridge Road (1405) – No changes from last month.**

CCTA Fund Source: Measure C

Lead Agency: CCTA

Project Description: The project widened Route 4 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 and provided a median for future 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.

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

CCTA Fund Source: Measure C and J

Lead Agency: CCTA

Project Description: The project will widen State Route 4 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 depending 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 drainage facilities, retaining walls, temporary eastbound on-ramp, and earthwork grading for Route 4 widening. Bridge construction and paving of new freeway lanes will begin in early 2011. The project construction is approximately 10% complete.

All necessary utility relocations for the project have been completed. The utility relocations included PG&E gas transmission pipe, electrical transmission wires, electrical distribution wires, and AT&T wires.

Issues/Areas of Concern: The contractor successfully completed the current stage of culvert work within the existing creeks and waterways before the seasonal rains began.

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

CCTA Fund Source: Measure C and J

Lead Agency: CCTA

Project Description: This project will widen State Route 4 (e) 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: **Segment 1 Somersville Interchange Section – Construction Contract Award Phase; Segments 2, 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. Monthly coordination meetings are on-going with Caltrans, City of Antioch and PG&E.

Segment 1: Design was completed on schedule. The CTC voted on the allocation of STIP and CMIA funds for the project on May 19, 2010. The project was advertised for construction bids on July 19, 2010 and bids were opened on October 5, 2010. Caltrans has 60 days to award the contract. The construction management team has been assembled and is working on pre-construction activities.

Segment 2: Final PS&E documents were submitted to Caltrans in early October 2010. Caltrans District 4 is working on assembling all necessary documents in preparation for sending to Caltrans Headquarters for final review and advertisement. Ready-to-list (RTL) is targeted for January 2011, however, major utility relocations by PG&E still need to be completed. Staff is working closely with PG&E in an effort to have the utilities relocated before construction begins, targeted for summer 2011.

Segment 3A: 100% PS&E documents were submitted to Caltrans in May 2010. TY Lin is working on preparation of Final PS&E documents. The RTL date for this segment is targeted for March 2011 with advertisement for construction bids late summer 2011, pending the right of way acquisition schedule.

Segment 3B: This segment, Hillcrest Interchange area, was originally delayed due to coordination issues related to the future eBART station. The majority of those issues have been resolved, allowing for the freeway design to proceed. 35% PS&E documents were submitted to Caltrans in June 2010, however, we are awaiting Caltrans final review and comments. A major delay has occurred with Caltrans related to their geometric approval of the Hillcrest Interchange design.

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. Authority staff and Caltrans continue to negotiate design concerns related to the Hillcrest Interchange.

- z. **SR4 Bypass: Widen Bypass to 4 Lanes – Laurel Road to Sand Creek Road (5002) – No changes from last month**

CCTA Fund Source: Measure J

Lead Agency: State Route 4 Bypass Authority

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.

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 could be advertised at anytime, subject to available funding.

Issues/Areas of Concern: The construction schedule is subject to available funding.

aa. **SR4 Bypass: Sand Creek Road Interchange – Phase 1 (5003) - No changes from last month**

CCTA Fund Source: Measure J

Lead Agency: State Route 4 Bypass Authority

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 – Design and Right-of-Way Acquisition.

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 at anytime, subject to available funding.

Issues/Areas of Concern: The construction schedule is subject to available funding.

bb. **Vasco Road Safety Improvements Project - Phase 1 (5006) - No changes from last month**

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. Bridge construction is on-going, with recent activities including abutment concrete pours and constructing bridge falsework. Next tasks include constructing soldier pile walls and soil nail walls. Wall construction will continue until the end of the year. The project is anticipated to be complete in late fall 2011.

Issues/Areas of Concern: None.

cc. SR4 Bypass: Segments 1 and 3 (5010) - *No changes from last month*

CCTA Fund Source: Measure J

Lead Agency: State Route 4 Bypass Authority

Project Description: Complete the remaining two of three segments planned for the State Route 4 Bypass. Segment 1 – Construct a partial interchange at the SR4/SR4 Bypass (SR4BP) junction (no connection from the SR4BP to SR160) with six lanes of freeway to Laurel Road and four lanes of freeway to Lone Tree Way. Segment 3 – Construct a two-lane expressway which begins at Balfour Road and extends south approximately 2.6 miles to Marsh Creek Road. Connect back to existing State Route 4 via an improved Marsh Creek Road (conventional highway standards), approximately 4 miles. Segment 3 also includes a direct connection to Vasco Road.

Current Phase: Construction – Final asphalt lift for Segment 3.

Project Status: Segment 3 is open for automobile traffic only. Truck traffic will be allowed after application of the final asphalt lift on the remaining portion of Segment 3 (Marsh Creek Road to SR4); which is expected to be completed in November.

Issues/Areas of Concern: None.

dd. 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.

Project Status: BART advertised the first of the eBART contracts, the transfer platform at Pittsburg Bay Point, the week of May 24, 2010. BART received nine bids for this work on July 28, 2010; however, due to discrepancies, the project was rebid. This second round of bids were opened on September 21st and the BART Board recommended award on October 14th to West Bay Builders. A groundbreaking event is scheduled for this portion of the project at 10:00 am on October 29th at the Pittsburg/Bay Point station.

Coordination is ongoing between BART and CCTA consultants working on the design of the SR4 Widening Project. Cooperative agreements with Caltrans are currently underway.

Issues/Areas of Concern: None.

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

- | | |
|------------------------------------------------------------|----------------------------------------------------------------|
| 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 COUNTYMeasure C:

- | | |
|----------------------------------------------------------------------------|----------------------------------------------------------|
| 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 |
| 1205: Taylor Blvd. /Pleasant Hill Rd./Alhambra Rd. Intersection Imp., 2000 | 2208: Martinez Intermodal Facility - Phase 2, 2006 |
| 1209: South Broadway Extension, 1996 | 2296: Martinez Bay Trail, 2007 |
| 1210: Monument Blvd./Contra Costa Blvd./Buskirk Ave. Imp., 1996 | 3102: Walnut Creek Channel to CC Shoreline Trail, 2001 |
| 1215: Geary Rd. Improvements, 2002 | |

WEST COUNTYMeasure C:

- | | |
|-------------------------------------------|----------------------------------------------|
| 1300: Richmond Parkway, 1996 | 1503: SR4 (W) Willow Ave. Overcrossing, 1996 |
| 1501: SR4 (W) Gap Closure – Phase 1, 2002 | 2303: Hercules Transit Center, 2009 |

Measure J:

- 9001: Richmond Parkway Upgrade Study, 2008

EAST COUNTYMeasure C:

- | | |
|-------------------------------------------------|---------------------------------------------------|
| 1401: SR4 (E) Willow Pass Grade Lowering, 1995 | 2101: BART Extension to Pittsburg/Bay Point, 1996 |
| 1402: SR4 (E) Bailey Rd. Interchange, 1996 | 3110: Marsh Creek Trail Overcrossing at SR4, 1997 |
| 1403: SR4 (E) Bailey Rd. to Railroad Ave., 2001 | 3112: Big Break Regional Trail, 2010 |

Elegant new East Bay icon

Pleasant Hill footbridge a civic work on par with best

By John King

CHRONICLE URBAN DESIGN CRITIC

In this year of political bile, when cynics say government's only role should be to cut costs, the Bay Area's provocative riposte is a publicly funded footbridge that spans eight lanes of traffic with dynamic and practical grace.

The 600-foot-long arc not only eases the way for pedestrians and bicyclists, it also sends a message naysayers choose to ignore: our society should aim to produce civic works on par with cherished landmarks from the New Deal or the Carnegie libraries of the generation before that.

That may sound like a heavy load for a 10-foot-wide span, but Robert I. Schroder Overcrossing is up to the task.

Bridge continues on [A10](#)

©



Photos by Michelle Gachet / The Chronicle

Robert I. Schroder Overcrossing is the new pedestrian bridge that spans Treat Boulevard in Pleasant Hill.



Erin Stampa jogs along the elegant new footbridge, where it appears as if she's moving amid butterfly wings. From the street, it's as if enormous silver bows were poised above.

\$ UNFON & RQMDXHG % HDZ

6 H1%5.' * (.RQ.3DJH\$..

Footbridge elegant new East Bay icon

Bridge from page A1

Named for a former county supervisor, the bridge opened Oct. 2. It crosses busy Treat Boulevard near the Pleasant Hill BART Station, alongside the newest phase of a mixed-use "transit village," and serves as a link in the 28-mile Iron Horse Trail that runs from Dublin to Martinez.

The new span is a slender deck of concrete-topped steel supported by widely spaced cables that hang from a pair of arches assembled from thin circular pipes. The column-free leap across Treat is 240 feet, and the two arches reach 42 feet high.

Twist in the path

But instead of tapering inward, as is common for bridges of this type, the arches fan outward from the deck. That's because they share the same foundations, a tight knuckle of concrete buttresses set beneath the deck on either end.

From the street, it's as if enormous silver bows were poised above you. On the deck, you move amid sculptured butterfly wings.

Another twist — literally — is that the path forms an elongated S as it ascends from the transit village. The approach to the span threads mature oaks on one side, redwoods on the other; you angle to the west and then emerge 13 feet above the earth, the angled forms beckoning ahead.

The design team was led by the San Francisco office of Arup, an engineering firm known for shaping such headturning contemporary landmarks as the "bird's nest" National Stadium of the 2008 Beijing Olympics or, closer to home, the undulating roof of the California Academy of Sciences.

Schroder Overcrossing is hardly of this scale. Nor is the \$12 million price tag that includes easement

costs and the relocation of an above-ground power line. But the firm has a tradition of pursuing small projects that allow it to explore the lyrical side of engineering; indeed, founder Ove Arup wrote in 1964 how a bridge can convey disciplined beauty as “architecture with a clear and simply formulated function: to carry traffic of a certain kind from one place to another.”

This is true in Contra Costa where, for all the kinetic flash, the design is a direct response to challenges of the site.

Attempt to save trees

The elongated S evolved because neighbors wanted to save the mature oaks and keep the bridge there in the background. The compact foundations, and the 90-foot-deep piles that lock them in place, are necessary to dodge underground utilities. As for the lighting needs, Arup and consulting architect Donald MacDonald took the imaginative step of running an LED strip along the edge of the deck — and then drilling small holes into the steel plates along the side, so light can bleed out and give passing drivers a soft-glow show.

There’s even a functional reason for the composition’s one off-key note, the steel mesh fences that arc between the span’s railings and cable.

Such barriers are commonplace now: bureaucrats mandate them to impede rockthrowing and the like.

Visual spark

Were there less-costly alternatives? Yes: a plain overcrossing perched on a column in Treat’s median was among the four design options studied by Arup and MacDonald.

The single span would have done the job, but it wouldn’t have brought a visual spark to a district that has no real sense of place despite containing 1,700 apartments and 2 million square feet of commercial space.

This larger cultural role is what civic infrastructure can achieve when built with ambition and the long-term view.

Contra Costa’s Redevelopment Agency deserves credit for pulling together the funding from county, state and federal sources.

The word “icon” is used far too often in architectural hype. But at its own modest scale, Robert I. Schroder Overcrossing shows what an icon can be. You don’t expect to see it; once you do, you’re glad it’s there.

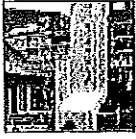
And you look forward to seeing and experiencing it again.

E-mail John King at jking@sfchronicle.com.

Electric cars to get boost from Bay Area grants

John Coté, Chronicle Staff Writer

Wednesday, October 27, 2010



Envision a time when 1,000 charging stations for electric cars sprout at parking garages, shopping centers and other public spots across the Bay Area. Some taxis, rather than filling up with gas or waiting for a recharge, will simply swap their battery out at a charging station. Home chargers will be able to monitor utility rates while you sleep and recharge your electric car's battery at the lowest price.

That time, San Francisco environmental officials say, is one year away, thanks in part to almost \$14 million in grants for regional electric vehicle projects that the Metropolitan Transportation Commission is expected to award at its meeting today.

Paired with matching funds from private businesses, nonprofits and state and local governments, the grants will pay for more than \$30 million worth of projects designed to make driving electric cars convenient, practical and common, backers say.

"Years from now, when electric vehicles and the infrastructure to support them have become commonplace, I believe we will look back on the Bay Area's leadership and investment today as a tipping point for electric vehicles in America," San Francisco Mayor Gavin Newsom said.

The idea is to make the Bay Area the national demonstration model for such vehicles - installing charging stations, increasing electric vehicle use and fueling public interest - as automakers prepare to roll out cars such as the all-electric Nissan Leaf and the plug-in hybrid Chevrolet Volt.

The grant money is federal dollars channeled through the Metropolitan Transportation Commission. It's part of a broader series of programs the Bay Area's transportation planning and financing agency is backing to cut greenhouse gas emissions, including a regional bike sharing plan.

Local government officials hope to educate the public on the use and benefits of electric vehicles while consumers grapple with concerns about their range, charging options and cost.

"Once people see they can fill their car for \$3 as opposed to \$55, this will start to take off," said Johanna Gregory Partin, Newsom's point person on climate protection initiatives.

Cheaper to operate

Electric vehicles cost about 3 cents a mile to operate compared with 13 cents or more a mile for a combustion-engine car fueling up on gas at \$3 per gallon, according to utility industry and other studies.

The initiatives come almost two years after Newsom and his counterparts from San Jose and Oakland, ~~Chuk 50~~ and Ron Dellums, announced at San Francisco City Hall they intended to back the creation of the nation's first electric vehicle network with the help Palo Alto company Better Place, which said its network of battery-swap stations will cover the Bay Area by 2012.

Transportation accounts for more than half of the Bay Area's greenhouse gas emissions.

Full-electric vehicles create no emissions and can be charged by renewable energy sources such as solar or wind. Their true environmental footprint depends on the source of the energy used to power them, and there are concerns about their practicality.

Fully recharging a battery can take hours, depending on the type of station, and the vehicles can go varying distances on a charged battery. Nissan, for example, says that depending on speed, weather and air conditioning use, the Leaf will get anywhere from 62 to 138 miles per charge.

Charging stations

The grant money will go toward adding electric vehicles to taxi and municipal government fleets while establishing a network of charging stations, starting on publicly owned property such as parking garages, said Robert Hayden, the electric vehicle guru at San Francisco's Department of the Environment. Officials plan to have 500 to 1,000 publicly accessible charging stations by the end of 2011, he said.

The grant money also includes \$7 million to fund 61 electric taxis with switchable batteries and four battery switch stations in San Francisco and San Jose - technology pioneered by Better Place.

By the numbers

Almost \$14 million in grants from the Metropolitan Transportation Commission, matched by more in government and private funds, are to fund \$30 million in electric vehicle projects, including:

\$7 million grant (\$20 million total) for 61 switchable-battery electric taxis and four battery switch stations, including at least one each in San Francisco and San Jose and at San Francisco International Airport. Includes public education on the technology.

\$2.8 million grant (\$5 million total) for 90 electric vehicles for 11 local government agencies to install 90 chargers accessible to those agencies and the public. Includes analysis of vehicle performance and other elements.

\$2.4 million grant (total value to be determined) for regional strategies for electric vehicles infrastructure, such as permit streamlining for charger installation and electrifying car share programs.

\$ 1.7 million grant (\$2.4 million total) to help electrify City CarShare service, including buying 12 full-electric Nissan Leafs, 12 plug-in hybrid Priuses and five neighborhood electric vehicles, and installing 24 chargers at a dozen or so locations.

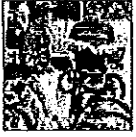
Source: Metropolitan Transportation Commission

E-mail John Coté at jcote@sfnchronicle.com.

Bike-sharing project expected to begin next year

Rachel Gordon, Chronicle Staff Writer

Wednesday, October 27, 2010



A thousand communal bicycles would be available for use in San Francisco and along the Peninsula in what Bay Area transportation officials are trumpeting as the nation's first regional bike-sharing program.

The \$7.9 million pilot project would provide bikes in San Francisco and along the Caltrain corridor in San Jose, Palo Alto, Mountain View and Redwood City for use by registered subscribers, much like car-sharing programs.

The goal is to get people out of their cars, particularly drivers who live and work within a mile or so of major transit hubs who would use the bikes for short trips.

"Bike sharing is an innovative way to improve our community's health and air quality by replacing car trips with zero-emission bikes," said Kristine Roselius, a spokeswoman with the Bay Area Air Quality Management District, which would oversee the pilot project that would run a year or two.

The Metropolitan Transportation Commission, a regional funding and planning agency, is expected to approve the bulk of funding today.

Nuts and bolts

Here's how it would work: Participants would sign up and pay a membership fee for a bike-share account, either online or in person at a station. Once registered, they could check out a bike and ride it to any station within the network.

Members would unlock the bikes electronically with a credit card or prepaid smart card.

Fees would be based on how long the bike is checked out. There would be no charge for short trips of a half hour or less.

Accommodations would be made for tourists and others who might want to use the bikes for only a day or two.

Specific prices have yet to be set, but probably would fall somewhere between the cost of riding transit and taking a taxi, said Timothy Papandreou, deputy director of planning for the San Francisco Municipal Transportation Agency, a partner in the experiment.

Acknowledging the problems of theft and vandalism experienced by other bike-sharing programs, the bikes

in the Bay Area program would be outfitted with components to make them more difficult to steal and tamper with, and be equipped with GPS units and radio frequency identification tags to track their locations.

Paris, London, Barcelona, Taipei, Chicago, Denver, Washington and dozens of other cities around the world have bike-sharing programs.

Both San Francisco and the Santa Clara Valley Transportation Authority have plans for a bike-share program, but neither has started their program. Now the idea is moving forward with a regional approach.

Funding shares

The Metropolitan Transportation Commission will vote on allocating \$4.3 million. The air quality district has agreed to kick in \$1.4 million, and local governments and transportation agencies in San Francisco, San Mateo and Santa Clara counties will pick up the remainder of the tab. Once the funding is cemented, the partner agencies will pick a vendor or vendors to supply the bikes, set up the stations and operate the program. The first bikes are expected to hit the streets within 12 to 18 months, with the program fully operational within two years, Roselius said. Planners hope to expand the program to nearly 13,000 bikes.

But initially, San Francisco would get 500 bikes, dispersed at 50 stations around Market Street between the Financial District and the Civic Center, with additional clusters around the Transbay Terminal in the South of Market area and the Caltrain Station in China Basin.

A greener approach

An additional 400 bikes would be available in Santa Clara County around San Jose Diridon, Mountain View and Palo Alto Caltrain stations, which are near major universities, downtown commercial corridors, business parks and residential complexes. San Mateo County would get 100 bikes that could be picked up and dropped off at the Redwood City Caltrain station and in the city's downtown core, a test area that has more 1,200 businesses and 1,700 residences.

"Regional bike sharing is the final spoke in the wheel of a true transit-first region," said San Francisco Mayor Gavin Newsom.

Bike advocates laud the impending arrival of a regional bike-share program that they anticipate will lure more people out of their cars.

"This is going to be another important transportation link in the Bay Area," said Corinne Winter, executive director of the Silicon Valley Bicycle Coalition.

But, she and other advocates, including her counterpart in San Francisco, said that for a bike-share program to be truly successful, there need to be more dedicated bike lanes to make the roads safer for cyclists.

Regional plan

Participating cities: San Francisco, Redwood City, Mountain View, Palo Alto, San Jose

Cost of pilot project: \$7.9 million

Projected start: Late 2011 to mid-2012

9-53

Duration: One to two years for pilot project

Initial number of bikes: 500 in San Francisco, 400 in Santa Clara County, 100 in San Mateo County

Full number of bikes: 2,750 in San Francisco, 10,000 in Santa Clara County, 100 in San Mateo County

Source: Bay Area Air Quality Management District

E-mail Rachel Gordon at rgordon@sfnchronicle.com.

<http://sfgate.com/cgi-bin/article.cgi?f=/c/a/2010/10/27/MN4D1G2BCN.DTL>

This article appeared on page **A - 1** of the San Francisco Chronicle

© 2010 Hearst Communications Inc. | [Privacy Policy](#) | [Feedback](#) | [RSS Feeds](#) | [FAQ](#) | [Site Index](#) | [Contact](#)

