

Agenda Item 7.a

TO: O&S Committee

DATE: July 26, 2012

FROM: Anne Muzzini
Director of Planning & Marketing

SUBJ: Fixed Route Reports

Fixed Route Operating Reports for June 2012

1. Monthly Boarding's Data

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

<u>Title</u>	FY 2012		
	<u>Current Month</u>	<u>YTD Avg</u>	<u>Annual Goal</u>
Total Passengers	242,516		
Average Weekday	10,494	11,399	
Pass/Rev Hour	13.4	15.3	FY11 Goal > 17.0
Missed Trips	0.08%	0.09%	FY11 Goal < 0.25%
Miles between Road Calls	31,706	33,619	FY11 Goal > 18,000

* Based on Standards from updated SRTP

Analysis

Average weekday ridership is lower in June (10,494 passengers) from May (11,812 passengers). Average ridership this year is lower compared to June of last year (11,469 passengers). Productivity in June is lower to 13.4 passengers per hour from the May level of 15.4 passengers per hour.

The percentage of missed trips in June (0.08%) as compared to the prior month (May = 0.07%). The YTD average is 0.09% missed trips.

The number of miles between roadcalls was equal to 31,706 miles in June which is lower than the prior month when we experienced 39,758 miles between roadcalls. The year to date average is 33,619 miles between roadcalls.

**MONTHLY BOARDINGS
Operations Data Summary**

Fixed Route Boardings		Passengers by Revenue Hrs/Miles		Service Days		Fiscal YTD Comparison Passenger Boardings	
June 2012 - Fixed Route Boardings	242,516	Revenue Hours - June 12	17,046	Weekdays - June 12	21	Fiscal 2012 YTD	3,170,404
		June 11	17,635	June 11	22		
Bus Bridge		Revenue Miles - June 12	189,870	Saturdays - June 12	5	Fiscal 2011 YTD	3,304,522
Special Event		June 11	191,644	June 11	4		
				Sundays - June 12	4		
				June 11	4		
June 2012 Total Boardings	242,516	Passengers per Mile	1.3	Total Days - 2012	30	YTD Trend	(4.1%)
June 2011 Total Boardings	271,914	Passengers per Hour	14.23	2011	30	Monthly Trend	(10.8%)

June 2012 Fixed Route Passenger Total						June 2012 Weekday Average	June 2012 Passengers per Revenue Hour
Route	Destination Information	Weekday	Saturday	Sunday	Total		
1	Rossmoor / Shadelands	7,326			7,326	349	13.5
2	Rudgear / Walnut Creek	1,040			1,040	50	5.6
4	Walnut Creek Downtown Shuttle	17,809	2,326	1,436	21,571	848	23.5
5	Creekside / Walnut Creek	1,112			1,112	53	5.3
6	Lafayette / Moraga / Orinda	6,702	380	221	7,303	319	10.1
7	Shadelands / Pleasant Hill / Walnut Creek	4,910			4,910	234	7.3
9	DVC / Walnut Creek	11,143			11,143	531	12.8
10	Concord / Clayton Rd	19,467			19,467	927	23.4
11	Treat Blvd / Oak Grove	5,555			5,555	265	14.8
14	Monument Blvd	12,421			12,421	591	15.0
15	Treat Boulevard	9,573			9,573	456	15.8
16	Alhambra Ave / Monument Blvd	14,504			14,504	691	13.3
17	Olivera/Solano / Salvio / North Concord	4,374			4,374	208	11.2
18	Amtrak / Merello / Pleasant Hill	8,562			8,562	408	13.1
19	Amtrak / Pacheco Blvd / Concord	3,047			3,047	145	10.5
20	DVC / Concord	20,054			20,054	955	20.6
21	Walnut Creek / San Ramon Transit Center	12,104			12,104	576	11.8
25	Lafayette / Walnut Creek	1,282			1,282	61	5.3
28	North Concord / Martinez	5,128			5,128	244	8.1
35	Dougherty Valley	6,663			6,663	317	9.8
36	San Ramon / Dublin	4,480			4,480	213	8.0
91X	Concord Commuter Express	626			626	30	8.3
92X	Ace Shuttle Express	2,889			2,889	138	16.6
93X	Kirker Pass Express	4,637			4,637	221	18.2
95X	San Ramon / Danville Express	3,647			3,647	174	17.3
96X	Bishop Ranch Express	9,757			9,757	465	14.7
97X	Bishop Ranch Express	1,701			1,701	81	8.2
98X	Martinez Express	6,767			6,767	322	12.1
260 *	Cal State East Bay / Concord Bart	30			30	4	1.0
301	Rossmoor / John Muir Medical Center		390	253	644	0	8.0
310	Concord Bart / Clayton Rd / Kirker Pass		2,015	1,360	3,375	0	27.8
311	Concord / Oak Grove / Treat Blvd / WC		1,086	661	1,747	0	12.8
314	Clayton Rd / Monument Blvd / PH		3,604	1,918	5,522	0	22.6
315	Concord / Willow Pass / Landana		330	160	490	0	8.2
316	Alhambra / Merello / Pleasant Hill		1,450	752	2,202	0	13.8
320	DVC / Concord		1,293	546	1,839	0	16.2
321	San Ramon / Walnut Creek		1,195	775	1,970	0	12.6
600's	Select Service	13,057			13,057	622	26.2
TOTALS		220,364	14,070	8,082	242,516	10,494	13.4

* Data from Link ** Seasonal Route

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TO: O&S Committee

DATE: August 3, 2012

FROM: Anne Muzzini
Director of Planning & Marketing

SUBJ: Fixed Route Reports

Fixed Route Operating Reports for July 2012

1. Monthly Boarding's Data

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

FY 2013

<u>Title</u>	<u>Current Month</u>	<u>YTD Avg</u>	<u>Annual Goal</u>
Total Passengers	227,686		
Average Weekday	9,809	9,809	
Pass/Rev Hour	13.5	13.5	Standard Goal > 17.0
Missed Trips	0.07%	0.07%	Standard Goal < 0.25%
Miles between Road Calls	41,304	37,446	Standard Goal > 18,000

* Based on current standards from updated SRTP

Analysis

Average weekday ridership is lower in July (9,809 passengers) from June (10,494 passengers). Average ridership this year is lower compared to July of last year (10,625 passengers). Productivity in July is equal to 13.5 passengers per hour from the June level of 13.4 passengers per hour.

The percentage of missed trips in July (0.07%) as compared to the prior month (June = 0.08%). The YTD average is 0.07% missed trips.

The number of miles between roadcalls was equal to 41,304 miles in July which is higher than the prior month when we experienced 31,706 miles between roadcalls. The 12 month average is 37,446 miles between roadcalls.

MONTHLY BOARDINGS
Operations Data Summary

Fixed Route Boardings		Passengers by Revenue Hrs/Miles			Service Days		Fiscal YTD Comparison Passenger Boardings		
July 2012 - Fixed Route Boardings	227,686	Revenue Hours -	July 12	16,832	Weekdays -	July 12	21	Fiscal 2013 YTD	227,686
			July 11	15,865		July 11	20		
Bus Bridge		Revenue Miles -	July 12	187,442	Saturdays -	July 12	4	Fiscal 2012 YTD	238,590
Special Event			July 11	177,298		July 11	5		
					Sundays -	July 12	5		
			July 11			July 11	5		
July 2012 Total Boardings	227,686	Passengers per Mile		1.2	Total Days - 2012	30	YTD Trend	(4.6%)	
July 2011 Total Boardings	238,590	Passengers per Hour		13.53	2011	30	Monthly Trend	(4.6%)	

July 2012 Fixed Route Passenger Total						July 2012	July 2012
Route	Destination Information	Weekday	Saturday	Sunday	Total	Weekday Average	Passengers per Revenue Hour
1	Rossmoor / Shadelands	7,492			7,492	357	13.8
2	Rudgear / Walnut Creek	1,049			1,049	50	5.6
4	Walnut Creek Downtown Shuttle	17,566	1,986	1,788	21,340	836	23.3
5	Creekside / Walnut Creek	1,372			1,372	65	6.5
6	Lafayette / Moraga / Orinda	5,955	296	287	6,539	284	9.0
7	Shadelands / Pleasant Hill / Walnut Creek	4,841			4,841	231	7.2
9	DVC / Walnut Creek	11,708			11,708	558	13.4
10	Concord / Clayton Rd	18,770			18,770	894	18.6
11	Treat Blvd / Oak Grove	5,693			5,693	271	14.6
14	Monument Blvd	12,203			12,203	581	14.7
15	Treat Boulevard	8,486			8,486	404	13.1
16	Alhambra Ave / Monument Blvd	13,862			13,862	660	12.7
17	Olivera/Solano / Salvio / North Concord	4,508			4,508	215	11.6
18	Amtrak / Merello / Pleasant Hill	8,118			8,118	387	12.4
19	Amtrak / Pacheco Blvd / Concord	2,970			2,970	141	10.2
20	DVC / Concord	20,417			20,417	972	20.9
21	Walnut Creek / San Ramon Transit Center	12,263			12,263	584	12.0
25	Lafayette / Walnut Creek	1,334			1,334	64	5.5
28	North Concord / Martinez	5,573			5,573	265	8.8
35	Dougherty Valley	6,556			6,556	312	9.6
36	San Ramon / Dublin	4,704			4,704	224	8.4
91X	Concord Commuter Express	753			753	36	10.0
92X	Ace Shuttle Express	3,134			3,134	149	18.0
93X	Kirker Pass Express	4,324			4,324	206	16.9
95X	San Ramon / Danville Express	3,433			3,433	163	16.2
96X	Bishop Ranch Express	9,591			9,591	457	14.5
97X	Bishop Ranch Express	1,603			1,603	76	7.7
98X	Martinez Express	6,806			6,806	324	12.2
301	Rossmoor / John Muir Medical Center		256	236	492	0	6.1
310	Concord Bart / Clayton Rd / Kirker Pass		1,596	1,876	3,472	0	28.8
311	Concord / Oak Grove / Treat Blvd / WC		831	927	1,759	0	12.9
314	Clayton Rd / Monument Blvd / PH		2,137	2,728	4,865	0	19.7
315	Concord / Willow Pass / Landana		236	215	451	0	7.5
316	Alhambra / Merello / Pleasant Hill		1,361	1,182	2,543	0	14.2
320	DVC / Concord		907	854	1,761	0	15.6
321	San Ramon / Walnut Creek		1,047	956	2,003	0	11.1
600's	Select Service	898			898	43	25.2
TOTALS		205,983	10,653	11,050	227,686	9,809	13.5

* Data from Link ** Seasonal Route