

Agenda Item 7.a

TO: O&S Committee DATE: January 20, 2015

FROM: Anne Muzzini **SUBJ: Fixed Route Reports**

Director of Planning & Marketing

Fixed Route Operating Reports for December 2014

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 14-15

<u>Title</u>	Current Month	YTD Avg	Annual Goal
Total Passengers	280,089		
Average Weekday	11,639	12,798	
Pass/Rev Hour	14.7	16.2	Standard Goal > 17.0
Missed Trips	0.17%	0.12%	Standard Goal < 0.25%
Miles between Road Calls	40,634	33,681	Standard Goal > 18,000
		* Rasea	l on current standards from undated SRTP

Based on current standards from updated SRTI

Analysis

Average weekday ridership was lower in December (11,639 passengers) than November (12,873 passengers) and higher December 2013 (11,121 passengers).

Passengers per hour in December was 14.7, a decrease from 16.1 in November and a slight increase from December 2013 when passengers per hour was 14.3.

The percentage of missed trips in December was 0.17%. An increase from the prior month (0.03%). The YTD average is 0.12% missed trips.

The number of miles between roadcalls was 40,634 miles in December, lower than the prior month in which there were 62,900 miles between roadcalls. The 12 month average is 33,681 miles between roadcalls.

NOTE:

'Pass/Rev Hour (14.7)' does not include passenger for the BART Bus Bridge or the Walnut Creek Marathon event.

MONTHLY BOARDINGS Operations Data Summary

Operations Data Summary										
Fixed Route Boardings		Passengers by Revenue Hrs/Mi	Service Days		Fiscal YTD Comparison Passenger Boardings					
December 2014 - Fixed Route Boardings	278,734	Revenue Hours - December 2014	18,937	Weekdays - December 14	22					
		December 2013	18,183	December 13	21	Fiscal 2015 YTD	1,791,157			
Event - BART Bus Bridge	1,302	Revenue Miles - December 2014	208,246	Saturdays - December 14	4					
Event - Walnut Creek Marathon	53	December 2013	198,172	December 13	4	Fiscal 2014YTD	1,648,601			
				Sundays - December 14	4					
				December 13	5					
December 2014 Total Boardings	280,089	Passengers per Mile	1.3	Total Days - 2013	30	YTD Trend	8.6%			
December 2013 Total Boardings	259,214	Passengers per Hour	14.8	2012	30	Monthly Trend	8.1%			

	December 2014 Fixed Route Passenger Total									
Route	Destination Information	Weekday	Saturday	Sunday	Total	Weekday Average	Passengers per Revenue Hour			
1	Rossmoor / Shadelands	6,633			6,633	302	11.4			
2	Rudgear / Walnut Creek	411			411	19	4.8			
4	Walnut Creek Downtown Shuttle	18,347	2,652	1,872	22,871	834	24.4			
4H **	Walnut Creek Extended Holiday Service	468	346		814	22	7.3			
5	Creekside / Walnut Creek	6,285			6,285	286	16.4			
6	Lafayette / Moraga / Orinda	9,250	323	260	9,833	420	12.3			
7	Shadelands / Pleasant Hill	3,335			3,335	152	7.4			
9	DVC / Walnut Creek	11,194			11,194	509	12.1			
10	Concord / Clayton Rd	22,529			22,529	1,024	21.3			
11	Treat Blvd / Oak Grove	5,968			5,968	271	13.9			
14	Monument Blvd	12,431			12,431	565	14.4			
15	Treat Boulevard	10,392			10,392	472	15.2			
16	Alhambra Ave / Monument Blvd	15,050			15,050	684	13.2			
17	Olivera/Solano / Salvio / North Concord	5,483			5,483	249	13.3			
18	Amtrak / Merello / Pleasant Hill	9,103			9,103	414	12.8			
19	Amtrak / Pacheco Blvd / Concord	2,783			2,783	127	9.1			
20	DVC / Concord	24,926			24,926	1,133	22.9			
21	Walnut Creek / San Ramon Transit Center	12,545			12,545	570	11.3			
25	Lafayette / Walnut Creek	1,429			1,429	65	7.0			
28	North Concord / Martinez	6,476			6,476	294	9.5			
35	Dougherty Valley	10,068			10,068	458	13.7			
36	San Ramon / Dublin	4,975			4,975	226	8.1			
91X	Concord Commuter Express	1,431			1,431	65	12.4			
92X	Ace Shuttle Express	4,659			4,659	212	17.7			
93X	Kirker Pass Express	4,396			4,396	200	14.1			
95X	San Ramon / Danville Express	3,374			3,374	153	15.2			
96X	Bishop Ranch Express	11,348			11,348	516	14.9			
97X	Bishop Ranch Express	2,139			2,139	97	11.0			
98X	Martinez Express	8,905			8,905	405	15.3			
250 *	Gael Rail Service	51	68	38	157	7	1.9			
260 *	Cal State East Bay / Concord Bart	145			145	18	2.1			
301	Rossmoor / John Muir Medical Center		281	239	520	0	7.4			
310	Concord Bart / Clayton Rd / Kirker Pass		1,969	1,504	3,474	0	31.0			
311	Concord / Oak Grove / Treat Blvd / WC		1,020	839	1,859	0	14.7			
314	Clayton Rd / Monument Blvd / PH		2,745	2,074	4,819	0	22.1			
315	Concord / Willow Pass / Landana		241	183	424	0	7.7			
316	Alhambra / Merello / Pleasant Hill 1,335 1,122 2,457		2,457	0	14.9					
320	DVC / Concord 967 722		1,689	0	17.2					
321	San Ramon / Walnut Creek 1,060 825 1,884		1,884	0	11.2					
Alamo Creek	Alamo Creek / BART Walnut Creek 320 320		320	15	1.5					
Night Owl	San Francisco / Walnut Creek / Bay Point						#VALUE!			
600's	Select Service	19,198			19,198	873	25.0			
	TOTALS	256,049	13,007	9,678	278,734	11,639	14.7			



INTER OFFICE MEMO

Agenda Item 7.a

TO: O&S Committee DATE: February 17, 2015

FROM: Anne Muzzini **SUBJ: Fixed Route Reports**

Director of Planning & Marketing

Fixed Route Operating Reports for January 2015

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 14-15

<u>Title</u>	Current Month	YTD Avg	Annual Goal
Total Passengers	293,173		
Average Weekday	12,756	12,792	
Pass/Rev Hour	15.5	16.1	Standard Goal > 17.0
Missed Trips	0.08%	0.11%	Standard Goal < 0.25%
Miles between Road Calls	25,383	33,955	Standard Goal > 18,000
		* Based	on current standards from updated SRTP

Analysis

Average weekday ridership was higher in January (12,756 passengers) than December (11,639 passengers) and higher January 2013 (12,008 passengers).

Passengers per hour in January was 15.5, a increase from 14.7 in December and an increase from December 2013 when passengers per hour was 13.9.

The percentage of missed trips in January was 0.08%. An decrease from the prior month (0.17%). The YTD average is 0.11% missed trips.

The number of miles between roadcalls was 25,383 miles in January, lower than the prior month in which there were 40,634 miles between roadcalls. The 12 month average is 33,955 miles between roadcalls.

MONTHLY BOARDINGS Operations Data Summary

Fixed Route Boardings		Passengers by Revenue Hrs/Miles			Service Days		Fiscal YTD Comparison Passenger Boardings	
January 2015 - Fixed Route Boardings	293,173	Revenue Hours - January 2015		18,428	Weekdays - January 15	21		
			January 2014	20,408	January 14	22	Fiscal 2015 YTD	2,084,330
		Revenue Miles - January 2015		201,536	Saturdays - January 15 5			
		January 2014		206,956	January 14	4	Fiscal 2014YTD	1,933,265
					Sundays - January 15	4		
					January 14	4		
January 2015 Total Boardings	293,173	Passengers per Mile		1.5	Total Days - 2013	30	YTD Trend	7.8%
January 2014 Total Boardings	284,664	Passengers per Hour		15.9	2012	30	Monthly Trend	3.0%

	Ionyow: 2	015 Fixed Route Pass	angan Total			January 2015	January 2015
Route	Destination Information	Weekday	Saturday	Sunday	Total	Weekday	Passengers per Revenue Hour
1	Rossmoor / Shadelands	7,284	Saturday	Sunday	7,284	Average 347	13.2
2	Rudgear / Walnut Creek	468			468	22	5.7
4	Walnut Creek Downtown Shuttle	16,700	3,236	1,834	21,770	795	23.7
5	Creekside / Walnut Creek	7,207	3,230	1,034	7,207	343	18.4
6	Lafayette / Moraga / Orinda	9,958	612	440	11,009	474	13.8
7	Shadelands / Pleasant Hill	3,374	012	440	3,374	161	7.5
9	DVC / Walnut Creek	10,968			10,968	522	12.4
10	Concord / Clayton Rd	23,530			23,530	1,120	23.4
11	Treat Blvd / Oak Grove	6,198			6,198	295	15.1
14	Monument Blvd	12,933			12,933	616	15.1
	Treat Boulevard						
15 16	Alhambra Ave / Monument Blvd	11,358 16,163			11,358 16,163	541 770	17.4 14.8
	Olivera/Solano / Salvio / North Concord	· ·			•		
17	Amtrak / Merello / Pleasant Hill	5,577			5,577	266	14.2
18		9,635			9,635	459	14.2
19	Amtrak / Pacheco Blvd / Concord	2,853			2,853	136	9.8
20	DVC/Concord	26,216			26,216	1,248	25.1
21	Walnut Creek / San Ramon Transit Center	12,794			12,794	609	12.0
25	Lafayette / Walnut Creek	1,321			1,321	63	6.4
28	North Concord / Martinez	6,781			6,781	323	10.5
35	Dougherty Valley	10,313			10,313	491	14.7
36	San Ramon / Dublin	5,362			5,362	255 63	9.1
91X	Concord Commuter Express	1,326			1,326		12.0
92X 93X	Ace Shuttle Express	4,315			4,315	205	19.4
	Kirker Pass Express	4,528			4,528	216 189	15.2
95X	San Ramon / Danville Express	3,971			3,971		18.8
96X 97X	Bishop Ranch Express	11,947			11,947	569	16.4
97X 98X	Bishop Ranch Express Martinez Express	2,117			2,117	101	11.5
250 *	Gael Rail Service	8,705	140	113	8,705	415 15	15.6
260 *	Cal State East Bay / Concord Bart	138 287	140	113	391 287	19	4.0 2.2
	·	207	412	211		0	
301	Rossmoor / John Muir Medical Center		412	311	723	0	9.0
310 311	Concord Bart / Clayton Rd / Kirker Pass Concord / Oak Grove / Treat Blvd / WC		2,432 1,063	1,407 675	3,838 1,738		30.3
314				2,002	5,495	0	12.5
	Clayton Rd / Monument Blvd / PH		3,493				22.4
315	Concord / Willow Pass / Landana		289	152	440	0	7.7
316	Alhambra / Merello / Pleasant Hill		1,682	1,007	2,689	0	14.5
320	DVC / Concord		1,196	622	1,819	0	16.3
321	San Ramon / Walnut Creek	272	1,370	814	2,184	0	11.5
Alamo Creek	Alamo Creek / BART Walnut Creek	273			273	13	1.6
600's	Select Service	23,273	15.025	0.275	23,273	1,108	25.5
	TOTALS	267,872	15,925	9,375	293,173	12,756	15.5

* Data from Link ** Seasonal Route

Operations Data Summary

RAMP EVENTS BY ROUTE

(sort by YTD Total - decending order)

Route	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	YTD Total
10	436	391	394	353	344	243	342						2,503
20	391	347	333	312	221	258	277						2,139
16	292	299	248	217	214	164	245						1,679
28	178	189	221	258	198	262	121						1,427
9	218	225	176	241	142	166	222						1,390
98X	106	211	249	251	156	172	155						1,300
14	187	229	193	166	141	148	185						1,249
4	187	245	128	201	142	172	139						1,214
1	92	131	152	159	171	97	189						991
314	104	165	159	70	133	115	155						901
15	159	137	111	133	126	79	73						818
17	125	132	116	97	82	58	95						705
18	124	98	108	55	80	102	108						675
35	65	119	58	110	63	63	88						566
310	36	118	85	51	76	95	92						553
5	50	82	97	118	36	67	39						489
600's	64	37	62	65	57	53	71						409
311	80	74	56	23	52	31	72						388
21	75	98	30	41	44	39	45						372
11	50	67	25	26	59	56	55						338
36	96	84	41	22	12	32	15						302
25	13	31	48	46	28	46	31						243
96X	10	27	69	15	13	49	46						229
19	15	25	38	48	38	37	20						221
316	19	38	37	20	28	26	53						221
6	15	15	12	26	26	30	31						155
93X	9	8	19	22	32	46	15						151
320	27	31	4	31	18	22	8						141
7	31	18	4	9	14	19	28						123
315	24	17	17	9	26	7	11						111
2	13	27	10	8	11	19	20						108
301	16	12	15	6	21	2	31						103
95X	27	14	8	17	8	14	6						94
321	12	29	6	5	3	4	2						61
91X	0	0	4	2	19	1	4						30
92X	8	5	1	4	6	1	0						25
97X	2	1	0	2	9	2	1						17
Total	3,356	3,776	3,334	3,239	2,849	2,797	3,090	0	0	0	0	0	22,441
÷ 2 =	1,678	1,888	1,667	1,620	1,425	1,399	1,545	0	0	0	0	0	11,221