

INTER OFFICE MEMO

TO: O&S Committee

DATE: June 26, 2019

FROM: Sean Hedgpeth

Manager of Planning

SUBJ: <u>Fixed Route Reports</u>

Fixed Route Operating Reports for May 2019

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.

FY18-19											
<u>Title</u>	Current Month	YTD Avg	Annual Goal								
Total Passengers	271,518	269,835									
Average Weekday	11,584	11,769									
Pass/Rev Hour	14.1	14.1	Standard Goal > 17.0								
Missed Trips	0.05%	0.06%	Standard Goal $< 0.25\%$								
Miles between Road Calls	147,334	30,823	Standard Goal > 18,000								
* Based on current standards from updated SRTP											

Analysis

Average weekday ridership was higher in May (11,584 passengers) compared to April (10,852 passengers) but lower than May 2018 (12,939 passengers) or (10.5%). May was met with unusually rainy weather. Total rainfall over 7 days was around 2 inches compared to an average of 0.7 inches in the previous year. A bus bridge was operated on May 11-12 and May 25-27 increasing monthly ridership by 34,239.

Passengers per hour in May was 14.1 which is higher compared to April at 14.0 and lower than May 2018 when passengers per hour was 15.0.

The percentage of missed trips in May was 0.05% which is higher than the prior month (0.04%). The YTD average is 0.06% missed trips.

The number of miles between roadcalls was 147,334 miles in May, higher than the prior month in which there were 22,629 miles between roadcalls. The 12 month average is 30,823 miles between roadcalls.

Including the bus bridge, there was a total 305,757 passengers, 213,659 passengers had the potential to use a Clipper card aboard County Connection since 87,742 either used an employee sponsored program or free routes. About 70.7% of the 213,659 potential Clipper card users paid using Clipper during this month.

MONTHLY BOARDINGS **Operations Data Summary**

11/	Staff	Reports
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Fixed Route Boardings		Passengers by Revenue Hrs/Miles			Service Days		Fiscal YTD Comparison Passenger Boardings					
May 2019 - Fixed Route Boardings	271,518	Revenue Hours -	May 2019	19,962	Weekdays - May 19	22						
			May 2018	20,345	May 18	22	Fiscal 2019 YTD	2,765,612				
Special Event - Bus Bridge	34,239	Revenue Miles -	May 2019	223,560	Saturdays - May 19	4						
			May 2018	218,204	May 18	4	Fiscal 2018 YTD	3,149,238				
					Sundays - May 19	4						
					May 18	4						
May 2019 Total Boardings	305,757	Passengers per Mile		1.4	Total Days - 2019	30	YTD Trend	(12.2%)				
May 2018 Total Boardings	327,127	Passen	Passengers per Hour		Passengers per Hour		Passengers per Hour 15.3		2018	30	Monthly Trend	(6.5%)

	March 2019 Fixed Route Passenger Total								
Route	Destination Information	Weekday	Saturday	Sunday	Total	Wkdy	Average Sat	Sun	Passengers per Revenue Hour
1	Rossmoor / Shadelands	6,805	-	-	6,805	309			11.2
4	Walnut Creek Downtown Shuttle	17,485	1,698	1,437	20,619	795	424	359	24.3
5	Creekside / Walnut Creek	11,289			11,289	513			27.2
6	Lafayette / Moraga / Orinda	11,605	316	262	12,183	527	79	65	11.2
7	Shadelands / Pleasant Hill / Walnut Creek	10,536			10,536	479			22.5
9	DVC / Walnut Creek	8,698			8,698	395			13.3
10	Concord / Clayton Rd	21,903			21,903	996			23.8
11	Treat Blvd / Oak Grove	6,392			6,392	291			15.7
14	Monument Blvd	16,219			16,219	737			12.5
15	Treat Boulevard	7,881			7,881	358			12.2
16	Alhambra Ave / Monument Blvd	13,030			13,030	592			13.2
17	Olivera/Solano / Salvio / North Concord	4,981			4,981	226			13.3
18	Amtrak / Morello / Pleasant Hill	7,192			7,192	327			10.1
19	Amtrak / Pacheco Blvd / Concord	2,437			2,437	111			8.8
20	DVC / Concord	21,440			21,440	975			19.6
21	Walnut Creek / San Ramon Transit Center	11,544			11,544	525			10.1
27	N Concord / Martinez / Masion Circle	1,491			1,491	68			14.1
28	North Concord / Martinez	2,142			2,142	97			5.8
35	Dougherty Valley	13,311			13,311	605			12.7
91X	Concord Commuter Express	1,396			1,396	63			12.1
92X	Ace Shuttle Express	3,407			3,407	155			12.2
93X	Kirker Pass Express	3,100			3,100	141			8.9
95X	San Ramon / Danville Express	3,363			3,363	153			17.6
96X	Bishop Ranch Express	10,898			10,898	495			13.9
97X	Bishop Ranch Express	1,595			1,595	72			7.8
98X	Martinez Express	6,070			6,070	276			9.7
99X	Martinez / BART Express	1,555			1,555	71			4.9
250 *	Gael Rail Service	23	7	8	38	3	2	3	0.5
260 *	Cal State East Bay / Concord Bart	90			90	7			0.6
310	Concord Bart / Clayton Rd / Kirker Pass	20	1,568	1,265	2,833	,	392	316	15.3
311	Concord / Oak Grove / Treat Blvd / WC		886	1,015	1,901		221	254	8.5
314	Clayton Rd / Monument Blvd / PH		1,833	1,379	3,212		458	345	
315	Concord / Willow Pass / Landana		231	185	416			46	6.2
315	Alhambra / Merello / Pleasant Hill		1,096	794	1,890		274	198	
310	DVC / Concord		724				181	198	
320 321	San Ramon / Walnut Creek		724 814	545	1,268		203	136	15.1 8.5
		50/	014	609	1,423	27	205	132	
Alamo Creek *	Alamo Creek / BART Walnut Creek	596	-	-	596 25 580	27			3.7
600's	Select Service	25,580	-	-	25,580	1,163			24
712 715	Bay Point/ BART PH/ Berkley North Concord / Lafayette BART	633 164	-	-	633 164	29 7			7.4 4.6
	TOTALS	254,849	9,172	7,497	271,518	11,584	2,293	1,874	

* Data from LINK Operators ** Seasonal Routes Note: Some statistics may not be available (N/A) at this time. These will be brought current in future reports.

TRANSPORTATION and MAINTANCE

Operation Data Summary

	2018	2018	2018	2018	2018	2018	2018	2019	2019	2019	2019	2019	12 Month
TRANSPORTATION	June	July	August	September	October	November	December	January	February	March	April	May	TOTALS
Work Days	30	30	31	29	31	29	30	30	28	31	30	30	359
Revenue Hours	18,811	18,029	20,300	17,800	20,772	18,801	18,288	19,694	18,307	20,335	19,280	19,962	230,379
Operator Pay Hours	30,289	31,187	33,655	32,862	34,145	31,956	34,356	35,928	30,724	32,730	31,329	32,865	392,027
Number of Operators	165	164	162	168	164	164	168	168	164	164	161	157	164
Total Chargeable Collisions	0	5	1	4	1	1	3	3	2	1	4	1	26
Number of Trips Scheduled	23,436	22,614	25,113	21,860	25,522	23,260	22,707	24,360	22,384	22,384	25,420	23,782	282,842
Number of Trips Missed	16	24	13	5	20	22	14	13	22	10	11	11	181
Of Trips Scheduled - % Missed	0.07%	0.11%	0.05%	0.02%	0.08%	0.09%	0.06%	0.05%	0.10%	0.04%	0.04%	0.05%	0.06%
On Time Performance %	86%	88%	85%	84%	84%	85%	85%	87%	86%	86%	88%	87%	86%
Lifts Operative - Ave %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Total Road Calls	12	12	14	7	14	16	11	11	19	8	14	5	143
Road Calls for Mechanical	10	9	10	5	8	12	7	8	18	6	13	2	108
Fleet Average Miles between Mechanical Road Calls	25,868	28,045	28,889	51,128	37,851	23,058	38,149	35,825	14,722	47,719	22,629	147,334	30,823
No. Maint. Employees	24	24	25	26	27	26	26	25	24	26	25	27	25

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

INTER OFFICE MEMO

TO: O&S Committee

DATE: July 19, 2019

FROM: Sean Hedgpeth

SUBJ: <u>Fixed Route Reports</u>

Manager of Planning

County Connection

Fixed Route Operating Reports for June 2019

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.

FY18-19											
Title	Current Month	YTD Avg	Annual Goal								
Total Passengers	222,031	265,851									
Average Weekday	9,975	11,619									
Pass/Rev Hour	12.8	14.0	Standard Goal > 17.0								
Missed Trips	0.04%	0.06%	Standard Goal $< 0.25\%$								
Miles between Road Calls	35,463	31,147	Standard Goal > 18,000								
* Based on current standards from updated SRTP											

Analysis

Average weekday ridership was lower in June (9.975 passengers) compared to May (11,584 passengers) and also lower than June 2018 (11,018 passengers) or (9.5%). A bus bridge was operated on June 8-9 increasing monthly ridership by 14,238.

Passengers per hour in June was 12.8 which is lower compared to May at 14.1 and lower than June 2018 when passengers per hour was also at 14.1.

The percentage of missed trips in June was 0.04% which is lower than the prior month (0.05%). The YTD average is 0.06% missed trips.

The number of miles between roadcalls was 35,463 miles in June, lower than the prior month in which there were 48,167 miles between roadcalls. The 12 month average is 31,147 miles between roadcalls.

Of a total 236,269 passengers, 169,029 passengers had the potential to use a Clipper card aboard County Connection since 64,505 either used an employee sponsored program or free routes. About 72.3% of the 169,029 potential Clipper card users paid using Clipper during this month.

Fixed Route Boardings		Passengers by Revenue Hrs/Miles			Service Days		Fiscal YTD Comparison Passenger Boardings		
June 2019 - Fixed Route Boardings	222,031	Revenue Hours -	June 2019	17,339	Weekdays - Jun 19	20			
			Jun 2018	18,811	Jun 18	21	Fiscal 2019 YTD	3,252,158	
Special Event - Bus Bridge	14,238	Revenue Miles -	Jun 2019	198,732	Saturdays - Jun 19	5			
			Jun 2018	199,776	Jun 18	5	Fiscal 2018 YTD	3,414,611	
					Sundays - Jun 19	5			
					Jun 18	4			
Jun 2019 Total Boardings	236,269	Passen	gers per Mile	1.2	Total Days - 2019	30	YTD Trend	(4.8%)	
Jun 2018 Total Boardings	265,373	Passengers per Hour		ers per Hour 13.6		30	Monthly Trend	(11.0%)	

	June 2019 Fix									
Route	Destination Information	Weekday	Saturday	Sunday	Total	Average 2019 Wkdy Sat Sun	Pass per Rev Hour	Av Wkdy	erage 2018 Sat Sun	Pass per Rev Hour
1	Rossmoor / Shadelands	5,935	-	-	5,935	297	10.7	334		11.0
4	Walnut Creek Downtown Shuttle	17,485	2,503	2,101	22,090	874 501 420	21.4	1,240	990 493	28.5
5	Creekside / Walnut Creek	10,081			10,081	504	26.8	500		27.9
6	Lafayette / Moraga / Orinda	8,005	323	279	8,606	400 65 56	8.5	336	104 67	9.9
7	Shadelands / Pleasant Hill / Walnut Creek	8,163			8,163	408	19.2	484		16.6
9	DVC / Walnut Creek	7,711			7,711	386	13.0	430		10.7
10	Concord / Clayton Rd	17,494			17,494	875	20.9	953		20.8
11	Treat Blvd / Oak Grove	5,349			5,349	267	14.4	293		15.8
14	Monument Blvd / Walnut Creek	14,245			14,245	712	12.1	535		14.2
15	Treat Boulevard	5,626			5,626	281	9.6	432		14.5
16	Alhambra Ave / Monument Blvd	11,001			11,001	550	12.2	638		12.9
17	Olivera / Solano / Salvio / North Concord	4,346			4,346	217	12.7	247		14.0
18	Amtrak / Morello / Pleasant Hill	5,599			5,599	280	8.8	330		10.7
19	Amtrak / Pacheco Blvd / Concord	2,420			2,420	121	9.6	150		11.4
20	DVC / Concord	16,944			16,944	847	17.0	799		17.1
21	Walnut Creek / San Ramon Transit Center	9,146			9,146	457	8.8	472		9.8
27	N Concord / Martinez / Masion Circle	1,510			1,510	75	15.7	232		8.0
28	Martinez / DVC	1,688			1,688	84	5.3			
35	Dougherty Valley	10,813			10,813	541	11.3	446		13.5
91X	Concord Commuter Express	1,121			1,121	56	10.7	67		13.3
92X	ACE Shuttle Express	3,104			3,104	155	12.2	172		14.2
93X	Kirker Pass Express	2,698			2,698	135	8.5	148		9.5
95X	San Ramon / Danville Express	3,242			3,242	162	18.7	159		16.5
96X	Bishop Ranch Express	10,126			10,126	506	14.2	507		15.0
97X	Bishop Ranch Express	2,025			2,025	101	10.9	89		9.3
98X	Martinez Express	5,703			5,703	285	10.0	306		11.9
99X	Martinez / BART Express	1,327			1,327	66	4.6			
250 *	Gael Rail Service	-	-	-	-					
260 *	Cal State East Bay / Concord BART	85			85	5	0.8	9		0.8
310	Concord Bart / Clayton Rd / Kirker Pass		2,111	1,705	3,816	422 341	16.4		526 356	22.9
311	Concord / Oak Grove / Treat Blvd / WC		1,450	989	2,439	290 198	9.4		260 182	12.5
314	Clayton Rd / Monument Blvd / PH		2,318	1,899	4,217	464 380	16.1		688 429	17.8
315	Concord / Willow Pass / Landana		282	182	464	56 36	5.6		57 46	7.2
316	Alhambra / Morello / Pleasant Hill		1,574	1,245	2,819	315 249	11.4		372 224	12.6
320	DVC / Concord		922	801	1,723	184 160	16.4		250 153	14.2
321	San Ramon / Walnut Creek		1,050	796	1,846	210 159	8.8		241 180	8.9
Alamo Creek *	Alamo Creek / BART Walnut Creek	432	-	-	432	22	2.7	23		3.1
600's	Select Service	5,587	-	-	5,587	279	25	334		22.1
712	Bay Point / BART PH / Berkeley	377	-	-	377	19	5.1			
715	North Concord / Lafayette BART	112	-	-	112	6	4.1			
	TOTALS	199,501	12,533	9,998	222,031	9,975 2,507 2,000	12.8	11,018	3,559 2,185	14.1

* Data from LINK Operators ** Seasonal Routes

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

TRANSPORTATION and MAINTANCE

Operation Data Summary

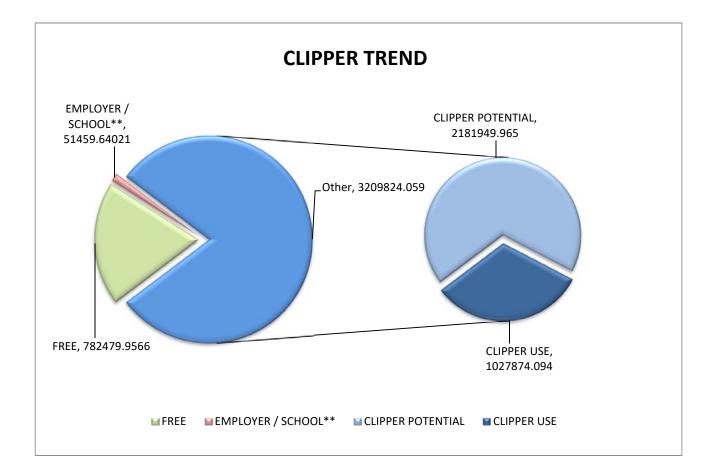
	2018	2018	2018	2018	2018	2018	2019	2019	2019	2019	2019	2019	12 Month
TRANSPORTATION	July	August	September	October	November	December	January	February	March	April	May	June	TOTALS
Work Days	30	31	29	31	29	30	30	28	31	30	30	30	389
Revenue Hours	18,029	20,300	17,800	20,772	18,801	18,288	19,694	18,307	20,335	19,280	19,962	17,339	247,718
Operator Pay Hours	31,187	33,655	32,862	34,145	31,956	34,356	35,928	30,724	32,730	31,329	32,865	30,009	422,036
Number of Operators	164	162	168	164	164	168	168	164	164	161	157	155	163
Total Chargeable Collisions	5	1	4	1	1	3	3	2	1	4	1	4	30
Number of Trips Scheduled	22,614	25,113	21,860	25,522	23,260	22,707	24,360	22,384	22,384	25,420	23,782	23,830	306,672
Number of Trips Missed	24	13	5	20	22	14	13	22	10	11	11	10	191
Of Trips Scheduled - % Missed	0.11%	0.05%	0.02%	0.08%	0.09%	0.06%	0.05%	0.10%	0.04%	0.04%	0.05%	0.04%	0.06%
On Time Performance %	88%	85%	84%	84%	85%	85%	87%	86%	86%	88%	87%	89%	87%
Lifts Operative - Ave %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Total Road Calls	12	14	7	14	16	11	11	19	8	14	5	8	151
Road Calls for Mechanical	9	10	5	8	12	7	8	18	6	13	2	7	115
Fleet Average Miles between Mechanical Road Calls	28,045	28,889	51,128	37,851	23,058	38,149	35,825	14,722	47,719	22,629	48,167	35,463	31,147
No. Maint. Employees	24	25	26	27	26	26	25	24	26	25	27	26	25

Route Description Summary

Route #	Description
1	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave , BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center, N Wiget Ln, Shadelands Office Park
4	BART Walnut Creek, N California Blvd, Locust St, Mt Diablo Blvd, Broadway Plaza, S Main St, Pringle Ave
5	BART Walnut Creek, Rivieria Ave, Parkside Dr, N Civic Dr, N Broadway, Lincoln Ave, Mt Pisgah St, S Main St, Creekside Dr
6	BART Orinda, Orinda Village, Orinda Wy, Moraga Wy, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
7	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Shadelands Office Park, Marchbanks, BART Walnut Creek, Riviera Ave, Buena Vista, Geary Rd
9	DVC, Contra Costa Blvd, Ellinwood Wy, JFK University, Gregory Ln, 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
27	North Concord /Martinez Bart, Mason Circle
28	BART North Concord, Port Chicago Highway, Bates Ave, Commercial Cir, Pike Ln, Arnold Industrial Wy, Marsh Dr, Contra Costa Blvd, Chilpancinco 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
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 Rode, 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
99X	Martinez Amtrak, North Concord / Martinez BART via Pacheco Transit Hub
250	St Mary's College, St Marys Rd, Moraga Rd, Mt Diablo Blvd, BART Lafayette
260	Cal State, East Bay, Concord Bart
310	Concord Bart, Clayton Rd, Kirker Pass
311	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Oak Grove Rd, Treat Blvd, BART Pleasant Hill

Route Description Summary

Route #	Description
Route #	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,
314	Ayers Rd, Concord Bivd, Kirker Pass Rd, Clayton Rd, BART Concord, Oak St, Laguna St, Detroit Ave, Monument Bivd, Monr Lin, David Ave, Crescent Piaza, 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, 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, Berrellesa St, Alhambra Ave
320	BART Concord, Grant St, Concord Blvd, Clayton Rd, Gateway Blvd, Willow Pass Rd, Diamond Blvd, Concord Ave, Chilpancinco 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 Mary's Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
605	N Civic Dr, N Broadway, Lincoln Ave, Mt Pisgah St, Newell Ave, Lilac Dr, S Main St, Creekside Dr
606	BART Orinda, Orinda Wy, Miner Rd, Honey Hill Rd, Via Las Cruces, Saint Stephens Dr, Orinda Woods Dr, Moraga Wy, Ivy Dr, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
608	VA Clinic, Center Ave, Pacheco Blvd, Contra Costa Blvd, Chilpancinco Pkwy, Old Quarry Rd, DVC
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
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, Villag Pkwy, Dublin Blvd, BART Dublin
Alamo Creek Shuttle	Alamo Creek, Monterosso, Ponderosa Colony, BART Walnut Creek
712	Bay Point BART, Pleasant Hill BART, T L Berkeley Wy (20th St) + Telegraph Ave
715	Noth Concord, Concord Bart, PleasamyHill BART, Walnut Creek BART, Lafayette BART'



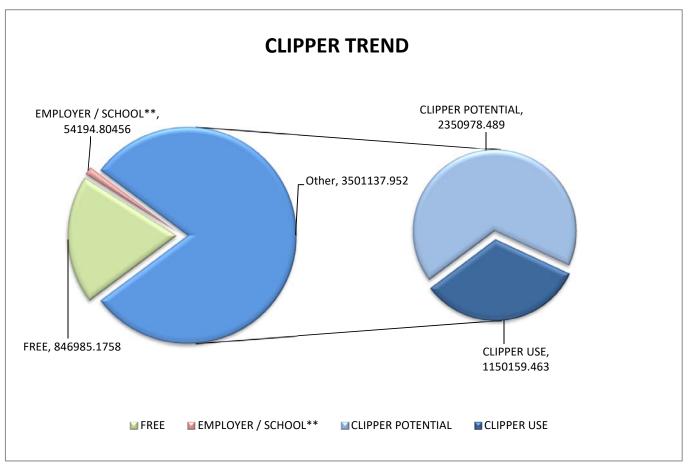
-	CLIITER TREND											
Month	TOTAL RIDERSHIP	FREE	EMPLOYER / SCHOOL**CLIPPER POTENTIAL		CLIPPER USE	% OF POTENTIAL						
Jul-18	245,031	71,111	3,760	170,159	67,402	39.6%						
Aug-18	296,081	80,181	4,458	211,442	80,507	38.1%						
Sep-18	283,311	73,393	4,883	205,035	79,380	38.7%						
Oct-18	325,797	82,639	6,035	237,123	93,825	39.6%						
Nov-18	263,371	67,931	4,413	191,026	76,916	40.3%						
Dec-18	242,980	66,532	2,377	174,071	67,851	39.0%						
Jan-19	263,090	69,912	4,639	188,538	77,435	41.1%						
Feb-19	250,278	62,541	3,908	183,828	77,930	42.4%						
Mar-19	271,052	60,601	4,698	205,753	118,253	57.5%						
Apr-19	269,142	59,896	7,930	201,316	137,364	68.2%						
May-19	305,757	87,742	4,357	213,659	151,011	70.7%						
Jun-19	-	-	-	-	-							
Grand Total	3,015,890	782,480	51,460	2,181,950	1,027,874	47.1%						

CLIPPER TREND*

*Clipper implemented 11/01/2015 ** Revise in Summer months to exclude Summer Youth Pass

FREE Free / Mid-Day Free

EMPLOYER / SCHOOL	92X-Ace Train / Airport Plaza, UFCW Trust (91X) / St Marys / JFKU / Promo (Summer Youth Pass) & CSEB (Rte 260)
	1 ass) & CSED (Re 200)



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Apr-19	269,142	59,896	7,930	201,316	137,364	68.2%
May-19	305,757	87,742	4,357	213,659	151,011	70.7%
Jun-19	236,269	64,505	2,735	169,029	122,285	72.3%
Grand Total	3,252,158	846,985	54,195	2,350,978	1,150,159	48.9%

*Clipper implemented 11/01/2015 ** Revise in Summer months to exclude Summer Youth Pass

FREE Free / Mid-Day Free

EMPLOYER / SCHOOL	92X-Ace Train / Airport Plaza, UFCW Trust (91X) / St Marys / JFKU / Promo (Summer Youth Pass) & CSEB (Rte 260)
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