



INTEROFFICE MEMO

Dec 30th, 2015

To: Distribution

From: Scott Holmes, Department Manager
Service Planning and Customer Advocacy

Subject: **Bus System Boardings for November 2015**

For the month of November 2015, 3,527,661 passengers boarded OCTA buses, a decrease of approximately 5.4% compared to November 2014 when 3,727,518 riders were carried.

The decrease in total ridership between November in 2015 and 2014 may be slightly understated. Although each month had an equal number of Sundays, November 2015 had one more weekday and one less Saturday as well as one more rain day than November 2014. Normalizing the ridership totals to account for rain days and the difference in the numbers of weekday and Saturday bring the decrease to 6.3%.

In past years, ridership trending up or down was linked to the local economy. A good economy stimulated growth in ridership while it would decline when jobs declined. Unfortunately, the traditional model has not applied to OCTA bus ridership since the end of the recession, as November 2015 marks the 36th straight month of negative growth.

Research is underway to better understand the causal factors involved. While conclusions have not been drawn, there seems to be consensus that while the economy has improved, the jobs typically filled by transit users may have changed in terms of quality and quantity. For example, part-time employment has grown and for those employed only part-time, the need to use transit on a daily basis is not as great.

Other factors are believed to be involved and additional research is under way to better understand them.

Key comparisons between November 2015 and 2014 are detailed below:

- Average Weekday ridership was 7.8% lower (141,951 boardings) than last year (153,992);
- Average Saturday ridership was 4.8% lower (80,411 boardings) than last year (84,465);
- Average Sunday ridership was 2.8% lower (64,630 boardings) compared to last year (66,469); and

- Average Holiday ridership was 6.7% lower (43,843 boardings) compared to last year (47,001).

The statistics below for Local ridership (1-99 series) includes the combined totals for Route 43 together with BRAVO! Route 543 since they both serve the same ridership base along Harbor Boulevard.

Compared to November 2014, changes in average weekday ridership on Local, Community, Express, Rail Feeder Routes, and Metrolink transfers are as follows:

- Local ridership decreased by 7.7%;
- Community ridership decreased by 10.2%;
- Express ridership decreased by 10.3%;
- Rail Feeder ridership decreased by 3.0%; and
- Monthly Metrolink transfers to OCTA bus routes increased by 0.7% and boardings billable to Metrolink decreased by 8.7%.

The table below highlights those busiest routes in the system as measured by boardings. Associated productivities are included and detailed information for all routes in the system can be found in the attachments to this report.

Rank	Route	Boardings	B / RVH
1	057	298,523	36.0
2	060	245,628	35.6
3	064	202,651	43.9
4	047	199,354	31.8
5	043	196,421	35.2
6	066	187,645	39.6
7	053	180,635	34.8
8	029	171,815	29.9
9	042	153,983	33.8
10	055	115,303	24.9

The following graphs show two of the factors that may affect public transit usage – gasoline prices and unemployment rates. The high and low points are highlighted on each graph.

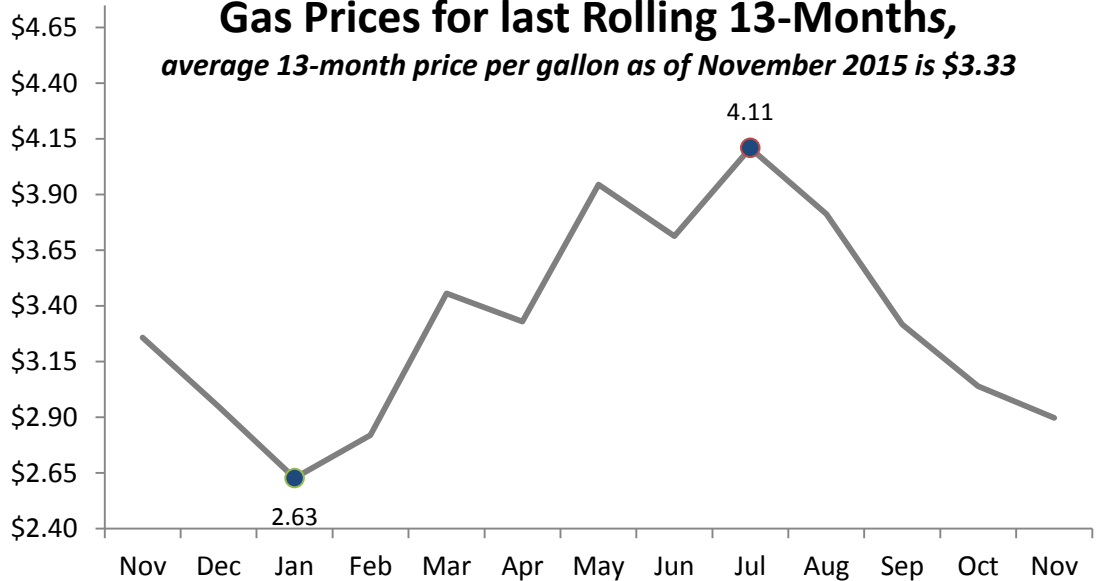
Gasoline prices steeply increased from \$2.63 per gallon in January 2015 to \$4.11 in July 2015 but have fallen sharply in recent months. Gas prices averaged a little over \$2.30 per gallon in November.

Since a high of 8.1% in March 2012, the unemployment rate in Orange County has steadily improved to 4.0% for the month of September 2015.

Los Angeles Metropolitan Area

Gas Prices for last Rolling 13-Months,

average 13-month price per gallon as of November 2015 is \$3.33

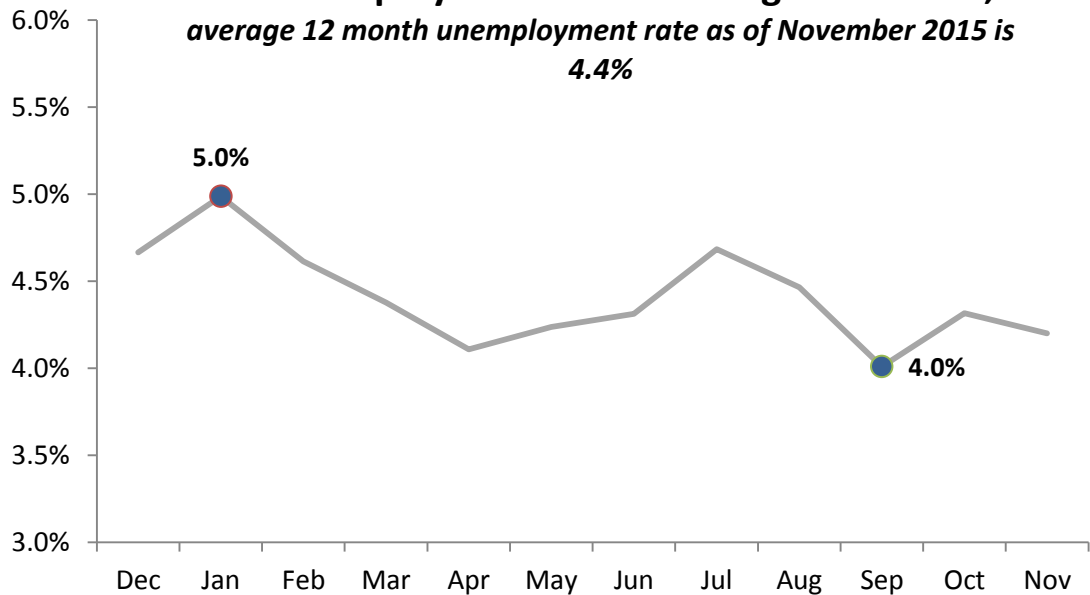


Source: US Energy Information Administration, Los Angeles gasoline and diesel retail prices

OC Unemployment Rates Rolling 12-Months,

average 12 month unemployment rate as of November 2015 is

4.4%



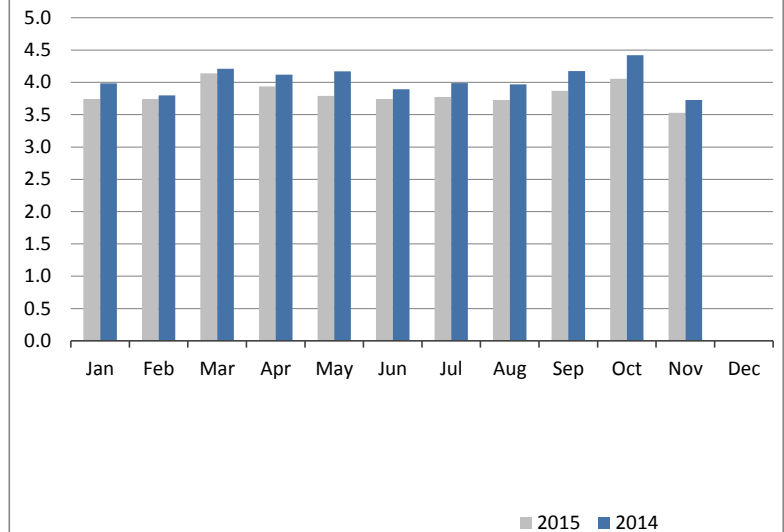
Source: State of California Employment Development Department, Labor Market Information Division (The data for November 2015 Unemployment Rate is preliminary and will be adjusted the following month.)

Ridership Comparison: CY 2015 vs. CY 2014



Month	2015 Actual	2014 Actual	Diff.	% Chg.	2015 Target	Diff.	% Diff.
Jan	3,741,404	3,984,649	-243,245	-6.1%	4,277,406	-536,002	-12.5%
Feb	3,743,506	3,800,184	-56,678	-1.5%	3,909,411	-165,905	-4.2%
Mar	4,138,656	4,212,278	-73,622	-1.7%	4,251,978	-113,322	-2.7%
Apr	3,936,454	4,120,100	-183,646	-4.5%	4,244,943	-308,489	-7.3%
May	3,788,531	4,171,107	-382,576	-9.2%	4,251,978	-463,447	-10.9%
Jun	3,741,198	3,893,593	-152,395	-3.9%	4,161,556	-420,358	-10.1%
Jul	3,774,843	3,988,666	-213,823	-5.4%	4,168,286	-393,443	-9.4%
Aug	3,728,631	3,970,015	-241,384	-6.1%	4,107,523	-378,892	-9.2%
Sep	3,871,358	4,173,603	-302,245	-7.2%	4,013,979	-142,621	-3.6%
Oct	4,055,833	4,418,979	-363,146	-8.2%	4,133,825	-77,992	-1.9%
Nov	3,527,661	3,727,518	-199,857	-5.4%	3,875,380	-347,719	-9.0%
Dec							
YTD	42,048,075	44,460,692	-2,412,617	-5.4%	45,396,265	-3,348,190	-7.4%

Total Ridership in millions
CY 2015 vs. CY 2014



Highlights:

Monthly boarding targets are rough estimates of FY 2014 and FY 2015 performance targets adjusted for a calendar year report.

Ridership Month to Month Comparison

(Current vs Prior Year)

November 2015

November 2014

	Weekday	Saturday	Sunday	Holiday		Weekday	Saturday	Sunday	Holiday
11/01/15			66,055		11/01/14 (R)		77,525		
11/02/15 (R)	149,834				11/02/14			71,417	
11/03/15	156,153				11/03/14	167,945			
11/04/15	154,060				11/04/14	167,360			
11/05/15	152,657				11/05/14	166,147			
11/06/15	145,710				11/06/14	163,563			
11/07/15		84,672			11/07/14	159,421			
11/08/15			66,879		11/08/14		88,611		
11/09/15 (R)	147,440				11/09/14			70,112	
11/10/15	152,386				11/10/14	151,251			
11/11/15	119,276				11/11/14	127,693			
11/12/15	150,494				11/12/14	164,503			
11/13/15	145,281				11/13/14	161,990			
11/14/15		83,307			11/14/14	157,046			
11/15/15			63,246		11/15/14		88,887		
11/16/15	144,228				11/16/14			65,991	
11/17/15	148,326				11/17/14	162,725			
11/18/15	150,137				11/18/14	160,789			
11/19/15	149,113				11/19/14	164,850			
11/20/15	145,026				11/20/14	161,073			
11/21/15		82,135			11/21/14	155,600			
11/22/15			66,000		11/22/14		88,828		
11/23/15	136,166				11/23/14			68,672	
11/24/15	135,675				11/24/14	146,371			
11/25/15	127,863				11/25/14	147,925			
11/26/15				43,843	11/26/14	140,644			
11/27/15 (R)	85,857				11/27/14				47,001
11/28/15		71,531			11/28/14	98,951			
11/29/15			60,971		11/29/14		78,475		
11/30/15	143,340				11/30/14 (R)			56,152	
Sum:	2,839,022	321,645	323,151	43,843	Sum:	2,925,847	422,326	332,344	47,001
No. of Days:	20	4	5	1	No. of Days:	19	5	5	1
Daily Avg:	141,951	80,411	64,630	43,843	Daily Avg:	153,992	84,465	66,469	47,001
% Diff:	-7.8%	-4.8%	-2.8%	-6.7%					

Summary:

Current November	3,527,661
Previous November	3,727,518
Difference	-199,857
% Change	-5.4%

Notes:

(R) = Rain Day

November 2015: Year-to-Year Overview

Month	Avg Weekday Boardings			Total Boardings			Revenue Vehicle Hours			Revenue Vehicle Miles		
	Current	Previous	Change	Current	Previous	Change	Current	Previous	Change	Current	Previous	Change
Nov 2015	141,951	153,992	-7.8%	3,527,661	3,727,518	-5.4%	129,942	127,353	2.0%	1,589,385	1,553,423	2.3%
Oct 2015	153,144	164,270	-6.8%	4,055,833	4,418,979	-8.2%	138,275	140,068	-1.3%	1,688,213	1,706,797	-1.1%
Sep 2015	152,110	164,808	-7.7%	3,871,358	4,173,603	-7.2%	132,588	132,189	0.3%	1,614,104	1,608,906	0.3%
Aug 2015	140,814	150,084	-6.2%	3,728,631	3,970,015	-6.1%	138,577	136,884	1.2%	1,715,976	1,675,164	2.4%
Jul 2015	139,282	149,609	-6.9%	3,774,843	3,988,666	-5.4%	142,496	138,884	2.6%	1,759,439	1,709,359	2.9%
Jun 2015	142,647	151,714	-6.0%	3,741,198	3,893,593	-3.9%	132,730	131,700	0.8%	1,639,348	1,603,358	2.2%
May 2015	148,070	160,270	-7.6%	3,788,531	4,171,107	-9.2%	133,425	134,592	-0.9%	1,621,833	1,642,292	-1.2%
Apr 2015	150,932	158,100	-4.5%	3,936,454	4,120,100	-4.5%	135,664	131,456	3.2%	1,648,140	1,613,622	2.1%
Mar 2015	156,265	163,268	-4.3%	4,138,656	4,212,278	-1.7%	138,210	134,592	2.7%	1,679,497	1,642,292	2.3%
Feb 2015	156,233	157,588	-0.9%	3,743,506	3,800,101	-1.5%	125,195	124,329	0.7%	1,522,402	1,516,457	0.4%
Jan 2015	144,998	150,475	-3.6%	3,741,404	3,984,649	-6.1%	135,177	137,542	-1.7%	1,648,494	1,676,935	-1.7%
Dec 2014	135,585	146,233	-7.3%	3,635,563	3,797,571	-4.3%	137,430	134,831	1.9%	1,676,072	1,644,547	1.9%
Annualized	146,836	155,868	-5.8%	45,683,638	48,258,180	-5.3%	1,619,709	1,604,420	1.0%	19,802,903	19,593,152	1.1%

November 2015: Summary by Service Type

Local Routes 1 - 99

Month	Average Weekday Boardings	Total Monthly Boardings	Monthly Revenue Vehicle Hours	Productivity (B / RVH)
15 Nov	129,039	3,227,148	111,024	29.1
15 Oct	139,269	3,708,566	117,908	31.5
15 Sep	138,474	3,543,552	112,927	31.4
15 Aug	128,204	3,417,786	116,053	29.5
15 Jul	126,871	3,455,722	119,360	29.0
15 Jun	130,112	3,430,390	115,383	29.7
15 May	134,946	3,476,193	114,042	30.5
15 Apr	137,546	3,606,126	115,473	31.2
15 Mar	142,380	3,792,297	117,755	32.2
15 Feb	142,188	3,430,954	106,794	32.1
15 Jan	131,937	3,446,506	116,147	29.7
14 Dec	123,656	3,354,726	117,800	28.5
Average	133,662			30.3
Annual Total		41,889,966	1,380,666	

Community Routes 100 - 199

Month	Average Weekday Boardings	Total Monthly Boardings	Monthly Revenue Vehicle Hours	Productivity (B / RVH)
15 Nov	6,423	149,186	11,955	12.5
15 Oct	7,043	175,653	12,850	13.7
15 Sep	6,845	164,031	12,434	13.2
15 Aug	6,124	151,389	12,699	11.9
15 Jul	6,141	157,118	13,309	11.8
15 Jun	6,111	151,640	12,744	11.9
15 May	6,612	156,300	12,306	12.7
15 Apr	6,777	166,686	12,714	13.1
15 Mar	7,052	175,440	12,902	13.6
15 Feb	7,246	163,177	11,714	13.9
15 Jan	6,663	160,324	12,534	12.8
14 Dec	5,967	149,673	12,825	11.7
Average	6,578			12.7
Annual Total		1,920,617	150,986	

Rail Feeder Routes 400 - 499

Month	Average Weekday Boardings	Total Monthly Boardings	Monthly Revenue Vehicle Hours	Productivity (B / RVH)
15 Nov	1,232	24,642	1,688	14.6
15 Oct	1,350	29,692	1,879	15.8
15 Sep	1,240	26,040	1,825	14.3
15 Aug	1,121	23,547	1,838	12.8
15 Jul	1,073	24,683	1,953	12.6
15 Jun	1,154	25,383	1,913	13.3
15 May	1,155	23,108	1,723	13.4
15 Apr	1,170	25,748	1,892	13.6
15 Mar	1,259	27,702	1,895	14.6
15 Feb	1,299	25,975	1,723	15.1
15 Jan	1,303	27,367	1,808	15.1
14 Dec	1,143	25,147	1,894	13.3
Average	1,207			14.0
Annual Total		309,034	22,030	

November 2015: Summary by Service Type

Express Routes 200 - 299 and 700 - 799

Month	Average Weekday Boardings	Total Monthly Boardings	Monthly Revenue Vehicle Hours	Productivity (B / RVH)
15 Nov	922	18,438	2,068	8.9
15 Oct	987	21,716	2,263	9.6
15 Sep	1,000	20,994	2,174	9.7
15 Aug	995	20,893	2,174	9.6
15 Jul	918	21,116	2,381	8.9
15 Jun	1,002	22,064	2,265	9.7
15 May	1,009	20,172	2,046	9.9
15 Apr	1,000	22,009	2,251	9.8
15 Mar	1,026	22,577	2,251	10.0
15 Feb	1,024	20,488	2,030	10.1
15 Jan	996	20,913	2,079	10.1
14 Dec	902	19,839	2,178	9.1
Average	981			9.6
Annual Total		251,219	26,161	

Bravo Routes 500 - 599

Month	Average Weekday Boardings	Total Monthly Boardings	Monthly Revenue Vehicle Hours	Productivity (B / RVH)
15 Nov	4,336	108,247	3,207	33.7
15 Oct	4,524	120,898	3,375	35.8
15 Sep	4,569	117,122	3,228	36.3
15 Aug	4,370	115,016	3,305	34.8
15 Jul	4,278	116,204	3,394	34.2
15 Jun	4,269	111,721	3,302	33.8
15 May	4,347	113,064	3,308	34.2
15 Apr	4,446	116,062	3,334	34.8
15 Mar	4,548	120,640	3,406	35.4
15 Feb	4,476	102,912	2,935	35.1
15 Jan	4,099	86,294	2,609	33.1
14 Dec	3,918	86,187	2,733	31.5
Average	4,347			34.5
Annual Total		1,314,367	38,135	

November 2015: Boardings*

Date	Day	Regular				Senior / Disabled				Child Free	Metro Link	Other	Total	W / C
		Cash Fare	Day Pass	30 Day Pass	Other	Cash Fare	Day Pass	30 Day Pass	Other					
1	Sun	9,598	13,904	8,585	2,298	810	11,933	10,309	285	1,832	105	6,388	66,047	406
2	Mon	22,290	30,114	19,981	6,205	1,425	21,477	19,747	524	3,135	1,884	23,024	149,806	665
3	Tue	23,168	29,698	20,972	6,565	1,377	23,587	20,784	491	3,301	1,913	24,282	156,138	744
4	Wed	23,243	29,450	21,362	6,479	1,354	21,928	20,316	493	3,281	1,927	24,201	154,034	768
5	Thu	23,268	29,250	20,958	6,440	1,291	21,513	20,181	508	3,082	2,165	23,976	152,632	871
6	Fri	22,424	29,597	19,482	5,924	1,394	21,942	19,780	488	3,322	1,563	19,751	145,667	778
7	Sat	13,222	18,057	11,070	2,865	982	14,490	12,524	342	2,642	149	8,322	84,665	524
8	Sun	9,982	13,660	8,495	2,339	835	11,945	10,702	270	1,882	261	6,501	66,872	481
9	Mon	22,489	28,843	20,216	6,315	1,310	20,404	19,323	538	2,977	1,810	23,184	147,409	693
10	Tue	23,084	29,350	20,991	6,484	1,316	21,458	20,170	471	3,085	1,881	24,085	152,375	735
11	Wed	18,627	25,915	18,133	4,255	1,222	17,554	17,132	466	3,067	988	11,898	119,257	611
12	Thu	23,006	29,212	20,749	6,210	1,385	20,795	20,263	503	3,255	1,896	23,179	150,453	741
13	Fri	22,341	29,089	19,401	6,253	1,461	21,153	19,494	551	3,356	1,671	20,477	145,247	840
14	Sat	13,001	17,841	11,076	2,919	1,012	13,771	12,619	366	2,474	102	8,122	83,303	515
15	Sun	9,625	12,891	8,358	2,157	794	11,013	10,304	300	1,670	108	6,021	63,241	431
16	Mon	22,340	28,550	19,782	6,056	1,311	19,092	19,234	556	2,645	1,971	22,673	144,210	604
17	Tue	22,960	28,638	20,410	6,445	1,351	19,659	19,855	572	3,171	1,952	23,302	148,315	684
18	Wed	23,106	28,700	20,890	6,456	1,317	20,688	19,796	623	3,224	1,864	23,455	150,119	757
19	Thu	23,227	28,579	20,387	6,387	1,368	20,771	19,851	639	2,955	1,845	23,090	149,099	722
20	Fri	22,809	29,454	19,564	5,895	1,484	20,814	19,324	588	3,152	1,592	20,335	145,011	835
21	Sat	12,859	17,588	11,174	2,877	1,010	13,347	12,135	439	2,560	106	8,011	82,106	519
22	Sun	9,883	13,352	8,794	2,222	795	11,895	10,526	292	1,638	124	6,470	65,991	454
23	Mon	20,744	29,486	19,016	5,407	1,377	20,016	19,011	521	3,161	1,527	15,878	136,144	719
24	Tue	20,805	29,543	19,104	5,552	1,333	19,613	18,698	480	3,138	1,466	15,930	135,662	644
25	Wed	19,663	28,355	17,995	4,803	1,237	18,848	18,019	437	2,995	1,179	14,315	127,846	700
26	Thu	6,021	8,594	5,957	1,589	548	7,740	7,940	224	1,002	25	4,195	43,835	303
27	Fri	13,069	19,273	11,829	2,726	1,007	14,100	13,108	356	1,839	201	8,330	85,838	511
28	Sat	11,132	14,703	9,735	2,373	877	12,651	11,231	257	1,890	90	6,587	71,526	455
29	Sun	9,155	11,955	7,997	2,116	746	11,305	9,999	257	1,541	129	5,768	60,968	403
30	Mon	22,405	29,291	18,739	5,841	1,279	20,517	19,005	439	2,900	1,782	21,120	143,318	669
Total		539,546	712,932	481,202	140,453	35,008	526,019	491,380	13,276	80,172	34,276	472,870	3,527,134	18,782
% of Total		15.3%	20.2%	13.6%	4.0%	1.0%	14.9%	13.9%	0.4%	2.3%	1.0%	13.4%		0.5%

November 2015: Farebox Revenue*

Date	Day	Boardings	Revenue	Revn / Brdng	Classified	Percent	Unclassified	Percent	Rain
1	Sun	66,055	43,682.15	0.661	42,702.65	97.76%	979.50	2.24%	N
2	Mon	149,834	94,339.59	0.630	92,212.70	97.75%	2,126.89	2.25%	Y
3	Tue	156,153	96,351.36	0.617	93,876.99	97.43%	2,474.37	2.57%	N
4	Wed	154,060	63,255.22	0.411	61,469.80	97.18%	1,785.42	2.82%	N
5	Thu	152,657	95,372.80	0.625	92,908.10	97.42%	2,464.70	2.58%	N
6	Fri	145,710	94,499.02	0.649	92,037.92	97.40%	2,461.10	2.60%	N
7	Sat	84,672	58,430.63	0.690	57,047.90	97.63%	1,382.73	2.37%	N
8	Sun	66,879	44,862.76	0.671	43,680.16	97.36%	1,182.60	2.64%	N
9	Mon	147,440	92,117.04	0.625	89,913.87	97.61%	2,203.17	2.39%	Y
10	Tue	152,386	94,147.74	0.618	91,849.12	97.56%	2,298.62	2.44%	N
11	Wed	119,276	80,346.06	0.674	78,196.26	97.32%	2,149.80	2.68%	N
12	Thu	150,494	94,557.56	0.628	92,003.66	97.30%	2,553.90	2.70%	N
13	Fri	145,281	93,287.68	0.642	90,850.41	97.39%	2,437.27	2.61%	N
14	Sat	83,307	57,813.86	0.694	56,572.40	97.85%	1,241.46	2.15%	N
15	Sun	63,246	42,650.81	0.674	41,749.16	97.89%	901.65	2.11%	N
16	Mon	144,228	91,105.05	0.632	89,031.10	97.72%	2,073.95	2.28%	N
17	Tue	148,326	92,743.94	0.625	90,375.67	97.45%	2,368.27	2.55%	N
18	Wed	150,137	93,965.29	0.626	91,450.73	97.32%	2,514.56	2.68%	N
19	Thu	149,113	94,279.16	0.632	91,635.99	97.20%	2,643.17	2.80%	N
20	Fri	145,026	94,480.34	0.651	92,148.85	97.53%	2,331.49	2.47%	N
21	Sat	82,135	57,030.63	0.694	55,670.08	97.61%	1,360.55	2.39%	N
22	Sun	66,000	44,459.55	0.674	43,476.18	97.79%	983.37	2.21%	N
23	Mon	136,166	90,047.90	0.661	87,763.65	97.46%	2,284.25	2.54%	N
24	Tue	135,675	89,779.05	0.662	87,450.95	97.41%	2,328.10	2.59%	N
25	Wed	127,863	86,130.43	0.674	84,007.55	97.54%	2,122.88	2.46%	N
26	Thu	43,843	28,012.95	0.639	27,314.50	97.51%	698.45	2.49%	N
27	Fri	85,857	58,447.71	0.681	57,093.21	97.68%	1,354.50	2.32%	Y
28	Sat	71,531	48,912.00	0.684	47,829.69	97.79%	1,082.31	2.21%	N
29	Sun	60,971	40,880.65	0.670	39,909.80	97.63%	970.85	2.37%	N
30	Mon	143,340	91,970.96	0.642	89,715.25	97.55%	2,255.71	2.45%	N
Total		3,527,661	2,247,959.89		2,191,944.30		56,015.59		
Average				0.637		97.51%		2.49%	

November 2015: Monthly Operating Summary Report

Operator	Route	Boardings	Revenue Hours	Revenue Miles	Boardings per Hour	Boardings per Mile
OCTA	001	50,814	3,599	60,471	14.1	0.8
	025	40,990	1,749	21,983	23.4	1.9
	029	171,815	5,737	67,048	29.9	2.6
	035	61,261	2,119	25,572	28.9	2.4
	037	79,883	2,323	27,167	34.4	2.9
	043	196,421	5,574	58,561	35.2	3.4
	047	199,354	6,261	71,043	31.8	2.8
	050	97,229	3,162	39,223	30.7	2.5
	051	16,317	800	7,260	20.4	2.2
	053	180,635	5,193	47,130	34.8	3.8
	054	99,078	2,965	35,628	33.4	2.8
	055	115,303	4,627	52,578	24.9	2.2
	056	36,456	1,419	15,494	25.7	2.4
	057	298,523	8,302	92,786	36.0	3.2
	060	245,628	6,889	79,042	35.6	3.1
	064	202,651	4,617	45,743	43.9	4.4
	066	187,645	4,739	50,311	39.6	3.7
	070	90,425	3,378	42,653	26.8	2.1
	072	28,379	1,072	13,875	26.4	2.0
	076	15,078	1,124	14,958	13.4	1.0
	083	59,752	2,764	50,217	21.6	1.2
	145	11,502	809	8,060	14.2	1.4
	543	108,279	3,207	37,772	33.7	2.9
	701	1,712	205	4,985	8.2	0.3
	721	2,919	334	9,566	8.6	0.3
OCTA Total		2,598,056	82,970	979,124	31.3	2.7

November 2015: Monthly Operating Summary Report

Operator	Route	Boardings	Revenue Hours	Revenue Miles	Boardings per Hour	Boardings per Mile
CONTRACT	020	3,195	290	4,077	11.0	0.8
	021	6,649	563	7,829	11.8	0.8
	024	14,430	705	8,736	20.5	1.7
	026	40,899	1,506	17,966	27.2	2.3
	030	49,546	1,828	23,465	27.1	2.1
	033	38,294	1,421	19,110	26.9	2.0
	038	108,248	3,628	44,267	29.8	2.4
	042	153,983	4,551	50,358	33.8	3.1
	046	60,856	2,163	24,160	28.1	2.5
	059	46,718	2,588	30,833	18.1	1.5
	071	52,673	2,601	33,784	20.2	1.6
	079	35,094	1,959	24,005	17.9	1.5
	082	14,017	831	12,645	16.9	1.1
	085	14,722	1,472	20,193	10.0	0.7
	086	13,319	875	11,406	15.2	1.2
	087	8,639	609	9,510	14.2	0.9
	089	30,473	1,542	19,476	19.8	1.6
	090	25,931	1,455	21,353	17.8	1.2
	091	35,772	2,023	29,259	17.7	1.2
	103	2,403	245	3,364	9.8	0.7
	129	20,699	1,226	14,950	16.9	1.4
	143	19,165	1,045	11,851	18.3	1.6
	153	16,219	1,011	12,970	16.0	1.3
	167	16,601	1,066	14,075	15.6	1.2
	172	4,341	548	6,854	7.9	0.6
	173	6,380	834	9,777	7.6	0.7
	175	7,902	653	8,360	12.1	0.9
	177	8,521	628	8,250	13.6	1.0
	178	12,460	916	12,031	13.6	1.0
	187	4,003	455	7,506	8.8	0.5
	188	3,698	518	7,989	7.1	0.5
	191	13,327	1,738	24,776	7.7	0.5
	193	1,948	264	4,143	7.4	0.5
	206	1,718	151	3,003	11.4	0.6
	211	2,569	235	4,665	10.9	0.6
	212	1,084	108	2,103	10.1	0.5
	213	3,384	276	4,903	12.3	0.7
	216	374	44	1,059	8.5	0.4
	410	528	69	444	7.6	1.2
	411	411	60	660	6.8	0.6
	430	730	131	1,158	5.6	0.6
	453	3,117	130	912	23.9	3.4
	454	4,126	158	1,392	26.1	3.0
	462	2,905	136	986	21.4	2.9
	463	1,930	194	1,710	9.9	1.1
	464	1,843	269	4,173	6.9	0.4
	472	2,689	138	1,805	19.5	1.5
	473	4,299	159	1,714	27.1	2.5
	480	1,491	126	1,542	11.9	1.0
	490	573	117	1,260	4.9	0.5
	757	703	143	2,503	4.9	0.3
	758	656	156	3,684	4.2	0.2
	794	3,350	416	11,260	8.0	0.3
CONTRACT Total		929,605	46,973	610,261	19.8	1.5
SYSTEM Total		3,527,661	129,942	1,589,385	27.1	2.2

November 2015: Weekday, Saturday, Sunday Boardings Analysis (By Route)

Weekday Average				Saturday Average				Sunday/Holiday Average			
Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH
001	1,989	138.0	14.4	001	1,291	83.8	15.4	001	974	84.1	11.6
020	160	14.5	11.0	025	918	35.5	25.8	025	718	34.7	20.7
021	332	28.2	11.8	026	660	31.6	20.9	026	515	31.1	16.6
024	723	35.3	20.5	029	4,972	178.6	27.8	029	3,945	158.6	24.9
025	1,649	70.0	23.6	030	1,027	40.9	25.1	030	833	41.0	20.3
026	1,758	59.7	29.5	033	566	21.8	26.0	033	405	19.3	20.9
029	6,411	203.6	31.5	035	1,431	62.0	23.1	035	889	39.6	22.5
030	2,022	70.9	28.5	037	1,629	62.6	26.0	037	1,061	38.6	27.5
033	1,680	60.9	27.6	038	1,810	62.4	29.0	038	1,366	61.1	22.4
035	2,509	81.7	30.7	042	3,796	105.8	35.9	042	3,018	105.4	28.6
037	3,349	92.0	36.4	043	5,393	165.5	32.6	043	4,286	141.6	30.3
038	4,643	150.6	30.8	046	1,122	39.2	28.6	046	855	38.4	22.3
042	6,057	174.8	34.6	047	4,760	145.2	32.8	047	3,959	145.2	27.3
043	7,455	203.1	36.7	050	2,358	75.5	31.2	050	2,001	76.6	26.1
046	2,562	88.8	28.8	051	264	30.0	8.8	053	3,211	115.1	27.9
047	7,827	240.5	32.5	053	4,706	141.5	33.3	054	1,392	47.2	29.5
050	3,788	120.0	31.6	054	1,982	66.4	29.8	055	2,350	107.8	21.8
051	762	34.0	22.4	055	2,941	121.5	24.2	056	474	24.8	19.1
053	7,126	196.8	36.2	056	683	25.4	26.9	057	6,008	202.6	29.7
054	4,138	120.8	34.3	057	7,639	219.3	34.8	059	303	31.7	9.6
055	4,470	174.7	25.6	059	474	37.7	12.6	060	4,403	149.2	29.5
056	1,543	58.4	26.4	060	5,795	170.6	34.0	064	4,429	129.0	34.3
057	11,594	310.5	37.3	064	5,485	150.1	36.5	066	4,201	117.7	35.7
059	2,150	112.4	19.1	066	5,110	114.4	44.7	070	1,536	63.4	24.2
060	9,800	265.6	36.9	070	2,371	103.1	23.0	071	805	54.0	14.9
064	7,706	162.2	47.5	071	1,259	78.9	16.0	072	372	21.9	17.0
066	7,098	178.8	39.7	072	584	26.9	21.7	079	551	43.5	12.7
070	3,585	129.3	27.7	079	655	43.5	15.1	083	991	52.9	18.7
071	2,140	98.1	21.8	082	147	13.9	10.6	089	555	30.4	18.3
072	1,189	41.7	28.5	083	1,478	77.2	19.1	090	354	27.6	12.8
076	752	56.2	13.4	085	197	26.1	7.5	091	551	47.3	11.7
079	1,460	76.2	19.2	087	214	21.7	9.9	129	436	38.0	11.5
082	675	38.8	17.4	089	714	30.4	23.5	143	328	30.5	10.7

November 2015: Weekday, Saturday, Sunday Boardings Analysis (By Route)

Weekday Average				Saturday Average				Sunday/Holiday Average			
Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH
083	2,393	106.9	22.4	090	507	33.0	15.3	145	170	18.0	9.5
085	697	68.4	10.2	091	700	47.3	14.8	153	325	28.5	11.4
086	671	43.8	15.3	129	569	39.2	14.5	167	205	19.7	10.4
087	390	26.1	14.9	143	449	32.3	13.9	177	140	11.9	11.7
089	1,214	61.9	19.6	145	214	22.5	9.5	191	215	46.5	4.6
090	1,089	57.9	18.8	153	399	30.5	13.1	543	2,039	73.0	27.9
091	1,483	77.5	19.1	167	223	19.7	11.3	SYSTEM	61,165	2,547.1	24.0
103	120	12.3	9.8	177	174	10.0	17.4				
129	790	42.1	18.8	178	102	15.3	6.7				
143	770	36.6	21.0	191	327	47.2	6.9				
145	480	30.5	15.7	543	2,323	77.2	30.1				
153	634	35.9	17.7	SYSTEM	80,411	2,982.8	27.0				
167	724	43.5	16.7								
172	218	27.4	8.0								
173	319	41.7	7.6								
175	395	32.7	12.1								
177	349	25.8	13.5								
178	603	42.7	14.1								
187	200	22.8	8.8								
188	185	25.9	7.1								
191	537	63.6	8.4								
193	97	13.2	7.4								
206	87	7.5	11.5								
211	129	11.8	11.0								
212	54	5.4	10.1								
213	169	13.8	12.3								
216	19	2.2	8.5								
410	26	3.5	7.6								
411	22	3.2	6.8								
430	37	6.6	5.6								
453	156	6.5	23.9								
454	205	7.9	26.1								
462	145	6.8	21.4								

November 2015: Weekday, Saturday, Sunday Boardings Analysis (By Route)

Weekday Average			
Route	Boardings	RVH	B / RVH
463	97	9.7	9.9
464	92	13.5	6.9
472	134	6.9	19.5
473	215	7.9	27.1
480	75	6.3	11.9
490	29	5.9	4.9
543	4,336	123.0	35.2
701	84	10.3	8.2
721	144	16.7	8.6
757	35	7.2	4.9
758	33	7.8	4.2
794	168	20.8	8.0
SYSTEM	141,951	5,136.6	27.6

November 2015: Weekday, Saturday, Sunday Boardings Analysis (By Ranking)

Weekday Average					Saturday Average					Sunday/Holiday Average				
Route	Boardings	RVH	B / RVH	Rank	Route	Boardings	RVH	B / RVH	Rank	Route	Boardings	RVH	B / RVH	Rank
064	7,706	162.2	47.5	1	066	5,110	114.4	44.7	1	066	4,201	117.7	35.7	1
066	7,098	178.8	39.7	2	064	5,485	150.1	36.5	2	064	4,429	129.0	34.3	2
057	11,594	310.5	37.3	3	042	3,796	105.8	35.9	3	043	4,286	141.6	30.3	3
060	9,800	265.6	36.9	4	057	7,639	219.3	34.8	4	057	6,008	202.6	29.7	4
043	7,455	203.1	36.7	5	060	5,795	170.6	34.0	5	060	4,403	149.2	29.5	5
037	3,349	92.0	36.4	6	053	4,706	141.5	33.3	6	054	1,392	47.2	29.5	6
053	7,126	196.8	36.2	7	047	4,760	145.2	32.8	7	042	3,018	105.4	28.6	7
543	4,336	123.0	35.2	8	043	5,393	165.5	32.6	8	543	2,039	73.0	27.9	8
042	6,057	174.8	34.6	9	050	2,358	75.5	31.2	9	053	3,211	115.1	27.9	9
054	4,138	120.8	34.3	10	543	2,323	77.2	30.1	10	037	1,061	38.6	27.5	10
047	7,827	240.5	32.5	11	054	1,982	66.4	29.8	11	047	3,959	145.2	27.3	11
050	3,788	120.0	31.6	12	038	1,810	62.4	29.0	12	050	2,001	76.6	26.1	12
029	6,411	203.6	31.5	13	046	1,122	39.2	28.6	13	029	3,945	158.6	24.9	13
038	4,643	150.6	30.8	14	029	4,972	178.6	27.8	14	070	1,536	63.4	24.2	14
035	2,509	81.7	30.7	15	056	682	25.4	26.9	15	035	889	39.6	22.5	15
026	1,758	59.7	29.5	16	037	1,629	62.6	26.0	16	038	1,366	61.1	22.4	16
046	2,562	88.8	28.8	17	033	566	21.8	26.0	17	046	855	38.4	22.3	17
072	1,189	41.7	28.5	18	025	918	35.5	25.8	18	055	2,350	107.8	21.8	18
030	2,022	70.9	28.5	19	030	1,027	40.9	25.1	19	033	405	19.3	20.9	19
070	3,585	129.3	27.7	20	055	2,941	121.5	24.2	20	025	718	34.7	20.7	20
033	1,680	60.9	27.6	21	089	714	30.4	23.5	21	030	833	41.0	20.3	21
473	215	7.9	27.1	22	035	1,431	62.0	23.1	22	056	474	24.8	19.1	22
056	1,543	58.4	26.4	23	070	2,371	103.1	23.0	23	083	991	52.9	18.7	23
454	206	7.9	26.1	24	072	584	26.9	21.7	24	089	555	30.4	18.3	24
055	4,470	174.7	25.6	25	026	660	31.6	20.9	25	072	372	21.9	17.0	25
453	156	6.5	23.9	26	083	1,478	77.2	19.1	26	026	515	31.1	16.6	26
025	1,649	70.0	23.6	27	177	174	10.0	17.4	27	071	805	54.0	14.9	27
051	762	34.0	22.4	28	071	1,259	78.9	16.0	28	090	354	27.6	12.8	28
083	2,393	106.9	22.4	29	001	1,291	83.8	15.4	29	079	551	43.5	12.7	29
071	2,140	98.1	21.8	30	090	507	33.0	15.3	30	177	140	11.9	11.7	30
462	145	6.8	21.4	31	079	655	43.5	15.1	31	091	551	47.3	11.7	31
143	770	36.6	21.0	32	091	700	47.3	14.8	32	001	974	84.1	11.6	32

November 2015: Weekday, Saturday, Sunday Boardings Analysis (By Ranking)

Weekday Average					Saturday Average					Sunday/Holiday Average				
Route	Boardings	RVH	B / RVH	Rank	Route	Boardings	RVH	B / RVH	Rank	Route	Boardings	RVH	B / RVH	Rank
024	723	35.3	20.5	33	129	569	39.2	14.5	33	129	436	38.0	11.5	33
089	1,214	61.9	19.6	34	143	449	32.3	13.9	34	153	325	28.5	11.4	34
472	134	6.9	19.5	35	153	399	30.5	13.1	35	143	328	30.5	10.7	35
079	1,460	76.2	19.2	36	059	474	37.7	12.6	36	167	205	19.7	10.4	36
059	2,150	112.4	19.1	37	167	223	19.7	11.3	37	059	303	31.7	9.6	37
091	1,483	77.5	19.1	38	082	142	13.9	10.6	38	145	170	18.0	9.5	38
090	1,089	57.9	18.8	39	087	214	21.7	9.9	39	191	215	46.5	4.6	39
129	790	42.1	18.8	40	145	214	22.5	9.5	40	188	7	0.0	0.0	40
153	634	35.9	17.7	41	051	264	30.0	8.8	41	SYSTEM	61,172	2,547.1	24.0	
082	675	38.8	17.4	42	085	197	26.1	7.5	42					
167	724	43.5	16.7	43	191	327	47.2	6.9	43					
145	480	30.5	15.7	44	178	102	15.3	6.7	44					
086	671	43.8	15.3	45	213	1	0.0	0.0	45					
087	390	26.1	14.9	46	701	4	0.0	0.0	46					
001	1,989	138.0	14.4	47	SYSTEM	80,411	2,982.8	27.0						
178	603	42.7	14.1	48										
177	349	25.8	13.5	49										
076	752	56.2	13.4	50										
213	169	13.8	12.3	51										
175	395	32.7	12.1	52										
480	75	6.3	11.9	53										
021	332	28.2	11.8	54										
206	87	7.5	11.5	55										
020	160	14.5	11.0	56										
211	129	11.8	11.0	57										
085	697	68.4	10.2	58										
212	54	5.4	10.1	59										
463	97	9.7	9.9	60										
103	120	12.3	9.8	61										
187	200	22.8	8.8	62										
721	144	16.7	8.6	63										
216	19	2.2	8.5	64										
191	537	63.6	8.4	65										

November 2015: Weekday, Saturday, Sunday Boardings Analysis (By Ranking)

Weekday Average				
Route	Boardings	RVH	B / RVH	Rank
701	84	10.3	8.2	66
794	168	20.8	8.0	67
172	218	27.4	8.0	68
173	319	41.7	7.6	69
410	26	3.5	7.6	70
193	97	13.2	7.4	71
188	185	25.9	7.1	72
464	91	13.5	6.9	73
411	22	3.2	6.8	74
430	37	6.6	5.6	75
757	35	7.2	4.9	76
490	29	5.9	4.9	77
758	33	7.8	4.2	78
SYSTEM	141,951	5,136.6	27.6	

November 2015: Weekday, Saturday, Sunday Boardings Analysis (Rolling 12 Month Average)

Weekday Average				Saturday Average				Sunday/Holiday Average			
Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH
001	2,267	138.6	16.4	001	1,390	86.1	16.1	001	1,146	86.2	13.3
020	171	14.2	12.0	025	927	34.9	26.5	025	715	34.7	20.6
021	329	28.4	11.6	026	721	30.8	23.4	026	560	31.4	17.9
024	693	35.2	19.7	029	5,483	182.1	30.1	029	4,406	159.8	27.6
025	1,795	73.5	24.4	030	1,135	40.9	27.7	030	916	40.9	22.4
026	1,782	59.4	30.0	033	625	21.4	29.2	033	451	19.4	23.2
029	6,802	202.2	33.6	035	1,581	62.2	25.4	035	1,029	39.4	26.1
030	2,118	72.9	29.1	037	1,735	62.3	27.8	037	1,064	37.1	28.6
033	1,739	61.8	28.1	038	2,058	62.8	32.8	038	1,501	62.3	24.1
035	2,677	81.5	32.8	042	3,968	103.0	38.5	042	3,216	103.1	31.2
037	3,404	92.7	36.7	043	6,229	167.6	37.2	043	4,928	144.3	34.2
038	4,883	151.7	32.2	046	1,148	39.1	29.4	046	915	38.0	24.1
042	6,280	173.7	36.1	047	4,952	145.7	34.0	047	4,355	144.9	30.1
043	7,960	201.3	39.5	050	2,585	76.3	33.9	050	2,099	75.7	27.7
046	2,625	90.5	29.0	051	236	30.8	7.7	053	3,545	118.0	30.1
047	8,000	239.4	33.4	053	4,843	142.9	33.9	054	1,487	48.1	30.9
050	3,943	118.2	33.3	054	2,121	66.9	31.7	055	2,522	108.7	23.2
051	737	34.6	21.3	055	3,119	123.1	25.3	056	500	25.1	19.9
053	7,378	202.7	36.4	056	685	25.6	26.8	057	6,324	202.8	31.2
054	4,156	121.6	34.2	057	7,959	220.0	36.2	059	314	28.3	11.1
055	4,546	174.2	26.1	059	495	33.8	14.7	060	4,561	150.3	30.4
056	1,668	57.8	28.9	060	6,098	169.9	35.9	064	4,604	128.4	35.9
057	11,814	304.4	38.8	064	5,679	149.1	38.1	066	4,424	117.4	37.7
059	2,240	114.4	19.6	066	5,118	114.1	44.8	070	1,615	62.9	25.7
060	9,992	266.2	37.5	070	2,404	103.5	23.2	071	912	56.3	16.2
064	7,872	161.7	48.7	071	1,363	80.2	17.0	072	394	21.8	18.1
066	7,313	183.9	39.8	072	610	26.6	22.9	079	561	43.5	12.9
070	3,665	130.0	28.2	079	710	43.5	16.3	083	1,044	54.5	19.1
071	2,255	99.2	22.7	082	160	13.9	11.6	089	614	30.4	20.2
072	1,237	41.4	29.9	083	1,589	76.4	20.8	090	408	28.1	14.6
076	805	55.9	14.4	085	215	26.1	8.2	091	600	47.0	12.8
079	1,464	76.7	19.1	087	235	21.7	10.9	129	431	34.7	12.4

November 2015: Weekday, Saturday, Sunday Boardings Analysis (Rolling 12 Month Average)

Weekday Average				Saturday Average				Sunday/Holiday Average			
Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH	Route	Boardings	RVH	B / RVH
082	686	40.0	17.2	089	784	30.4	25.8	143	359	30.6	11.7
083	2,497	105.7	23.6	090	548	33.0	16.6	145	178	17.8	10.0
085	763	68.7	11.1	091	717	47.4	15.1	153	356	28.5	12.5
086	689	43.7	15.8	129	534	35.3	15.2	167	202	19.7	10.3
087	423	26.1	16.2	143	488	32.3	15.1	177	152	12.0	12.7
089	1,328	61.9	21.5	145	229	22.0	10.4	191	216	46.6	4.6
090	1,174	56.7	20.7	153	447	29.9	14.9	543	2,128	71.5	29.8
091	1,543	77.4	19.9	167	223	19.7	11.3	SYSTEM	65,751	2,550.1	25.8
103	130	22.3	5.9	177	175	10.0	17.5				
129	805	38.1	21.1	178	96	19.4	4.9				
143	752	36.6	20.6	191	293	48.4	6.1				
145	505	30.2	16.8	543	2,366	75.4	31.4				
153	696	35.9	19.4	SYSTEM	85,077	2,986.2	28.5				
167	746	43.5	17.2								
172	225	27.3	8.2								
173	345	41.8	8.3								
175	359	32.4	11.1								
177	363	25.9	14.0								
178	603	43.8	13.8								
187	207	22.6	9.1								
188	219	25.6	8.5								
191	535	64.6	8.3								
193	95	13.3	7.1								
206	94	7.5	12.5								
211	133	11.8	11.4								
212	48	5.9	8.1								
213	181	13.8	13.1								
216	19	2.4	7.7								
410	21	3.5	5.9								
411	20	3.2	6.3								
430	44	6.5	6.7								
453	153	6.5	23.5								

November 2015: Weekday, Saturday, Sunday Boardings Analysis (Rolling 12 Month Average)

Weekday Average			
Route	Boardings	RVH	B / RVH
454	196	7.9	24.7
462	138	7.6	18.2
463	110	9.7	11.4
464	83	13.6	6.1
472	147	7.1	20.6
473	177	8.0	22.1
480	83	6.3	13.2
490	38	6.5	5.9
543	4,347	123.2	35.3
701	84	10.1	8.3
721	153	16.1	9.5
757	43	6.7	6.4
758	36	7.2	4.9
794	190	20.6	9.2
SYSTEM	146,836	5,155.5	28.5

November 2015: Measure M - Fixed Route

Senior/Disabled Cash Riders	Peak	Off Peak	Total
Type of Route			
Local	9,957	22,049	32,006
Community	790	1,461	2,251
Express	132	34	166
Rail Feeder	48	3	51
Total	10,927	23,547	34,474
Subsidy Rate	\$0.90	\$0.15	
Cash Rider Subsidy	\$9,834	\$3,532	\$13,366

Senior/Disabled Day Passes Sold	Peak	Off Peak	Total
Type of Route			
Local	37,380	89,092	126,472
Community	1,781	3,414	5,195
Express	78	95	173
Rail Feeder	66	4	70
Total	39,305	92,605	131,910
Subsidy Rate	\$0.75	\$0.75	
Day Passes Subsidy	\$29,479	\$69,454	\$98,933

Total	Peak	Off Peak	Total
Measure M Subsidy	\$39,313	\$72,986	\$112,299

NOVEMBER 2015: NATIONAL TRANSIT DATA

	Direct	%	Purchased	%	Total
Total Boardings	2,598,056	73.65	929,605	26.35	3,527,661
Total Service Hours	82,970	63.85	46,973	36.15	129,942
Total Service Miles	979,124	61.6	610,261	38.4	1,589,385
Avg Weekly Boardings	102,193	71.99	39,758	28.01	141,951
Avg Weekday Revenue Hours	3,165	61.62	1,971	38.38	5,136
Avg Weekday Revenue Miles	37,256	59.32	25,546	40.68	62,802

November 2015: Boardings Billable to Metrolink

(Run Date=12/23/15) (Report Name=13 - Boardings Billable to Metrolink)

Route	Description	Boardings
1	Long Beach - San Clemente via Pacific Coast Hwy	78
21	Buena Park - Huntington Beach via Valley View / Bolsa Chica	329
24	Buena Park - Mall of Orange via Malvern / Chapman /Tustin	338
25	Fullerton - Huntington Beach via Knott / Goldenwest St	232
26	Buena Park - Yorba Linda via Commonwealth / Yorba Linda	2,388
29	La Habra - Huntington Beach via Beach Blvd	402
38	Lakewood - Anaheim Hills via La Palma / Del amo	638
43	Fullerton - Costa Mesa via Harbor Blvd	758
47	Fullerton - Newport Beach via Anaheim / Haster / Fairview	402
50	Long Beach - Orange via Katella Ave	748
54	Garden Grove - Orange via Chapman Ave	1,125
56	Garden Grove - Orange via Garden Grove / La Veta	270
57	Brea - Newport Beach via State College / Bristol	260
59	Anaheim - Irvine via Kraemer / Glassell / Grand / Von Karman	671
70	Sunset Beach - Tustin via Edinger	516
71	Yorba Linda - Newport Beach via Tustin / Red Hill	149
82	Mission Viejo - Rancho Santa Margarita via Santa Margarita	67
83	Anaheim - Laguna Hills via I-5 Fwy	683
85	Mission Viejo - Dana Point via Marguerite / Crown Valley	50
86	Costa Mesa - Mission Viejo via Jeronimo	355
90	Tustin - Dana Point via Irvine Center / Moulton / Golden Latern	330
91	Mission Viejo - Laguna Hills via Valencia / Camino Capistrano	184
143	La Habra - Brea via Whitter / Harbor / Brea / Birch	238
167	Anaheim - Irvine via Santiago / Hewes / Bryan	31
188	Laguna Hills - Irvine via Moulton / Ridge Route / Alton	714
191	Mission Viejo - San Clemente via Rancho Viejo / Del Obispo / El Camino Real	179
193	Contracted Community via Camino Los Mares / Pico	25
206	Santa Ana - Lake Forest via I-5 Fwy	32
211	Irvine - Seal Beach via 405 Fwy	120
213	Brea - Fullerton - Placenta - Irvine via 55 Fwy	154
410	Anaheim Canyon Metrolink Station via Tustin / La Palma	528
411	Anaheim Canyon Metrolink Station via Coronado / La Palma	381
430	Anaheim Amtrak Station - Anaheim via Katella	361

November 2015: Boardings Billable to Metrolink

Route	Description	Boardings
454	Orange Metrolink Station - The Block via Metropolitan / Chapman	3,825
462	Santa Ana Depot - Civic Center via Santa Ana Blvd	2,683
463	Santa Ana Depot to Imperial Promenade via Grand	1,137
464	Santa Ana Depot - Costa Mesa via I-5 Fwy / 55 Fwy / Sunflower	1,174
472	Tustin Metrolink Station to Irvine via Red Hill Ave	2,043
473	Tustin Metrolink Station to UCI via Harvard Ave	2,798
480	Irvine Metrolink Station - Irvine Spectrum via Alton	1,179
490	Laguna Niguel Train Station via Aliso Viejo	447
543	Fullerton - Costa Mesa - Bravo via Harbor Blvd, Bravo!	927
	Total	29,949

November 2015: Wheelchair Boardings

Route	Serving	Boardings	Route	Serving	Boardings
1	Pacific Coast Hwy	293	20	Imperial Hwy	71
21	Valley View / Bolsa Chica	9	24	Malvern / Chapman / Tustin	83
25	Knott / Goldenwest St	323	26	Commonwealth / Yorba Linda	198
29	Beach Blvd	1,607	30	Orangethorpe Ave	180
33	Magnolia St	236	35	Brookhurst St	444
37	Euclid St	587	38	La Palma / Del Amo	658
42	Seal Beach / Norwalk / Lincoln	1,080	43	Harbor Blvd	1,229
46	Ball Road	311	47	Anaheim / Haster / Fairview	1,033
50	Katella Ave	722	51	Flower St	24
53	Main St	703	54	Chapman Ave	661
55	Standard / Halladay / Baker / 17th / Bayside	599	56	Garden Grove / La Veta	141
57	State College / Bristol	1,199	59	Kraemer / Glassell / Grand / Von Karman	207
60	Westminster / 17th	1,499	64	Bolsa / 1st	1,216
66	McFadden / Walnut	640	70	Edinger	200
71	Tustin / Red Hill	293	72	Warner Ave	294
76	Talbert / MacArthur	49	79	Culver / University	45
82	Santa Margarita	50	83	I-5 Fwy	207
85	Marguerite / Crown Valley	37	86	Jeronimo	103
87	Alicia	33	89	El Toro Road / Laguna Canyon	107
90	Irvine Center / Moulton / Golden Latern	36	91	Valencia / Camino Capistrano	64
103	Westridge Plaza and Fullerton Trans Center	1	129	La Habra / Brea / Birch / Kraemer	152
143	Whitter / Harbor / Brea / Birch	125	145	Raitt / Greenville	55
153	Placentia Ave	43	167	Santiago / Hewes / Bryan	48
172	Garfield / Main / Talbert / Sunflower	25	173	Fair / Orange	42
175	Jeffrey / Yale	22	177	Lake Forest Drive	18
178	Adams / Birch / Campus	64	188	Moulton / Ridge Route / Alton	6
191	Rancho Viejo / Del Obispo / El Camino Real	109	193	Camino Los Mares / Pico	2
206	I-5 Fwy	4	212	Von Karman / 405 Fwy	1
213	55 Fwy	9	430	Katella	2
454	Metropolitan / Chapman	6	463	Grand	2
464	I-5 Fwy / 55 Fwy / Sunflower	4	480	Alton	4
490	Aliso Viejo	1	543	Harbor Blvd, Bravo!	542
701	Lampson / 605 FWY / 105 / 110 FWY	13	721	Santa Ana Fwy	1
757	57 Fwy	5	758	5 Fwy	1
794	91 Fwy / 55 Fwy	4			
Total					18,782