

RIDERSHIP TECHNICAL REPORT

Division of Performance Analysis



April 2014

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10.	I U IAL WEEKDAI AND WEEKEND DOARDINGS DI WODE												
TRAVEL MODE	TOTAL WEEKDAY RIDERSHIP	TOTAL SATURDAY RIDERSHIP	TOTAL SUNDAY RIDERSHIP	TOTAL RIDERSHIP	% CHANGE APRIL 2013 TOTAL RIDERSHIP								
METROBUS	5,500,325	612,966	451,601	6,564,892	-1.83%								
METRORAIL	1,674,097	129,136	97,510	1,900,743	1.80%								
METROMOVER	684,126	66,685	55,598	806,409	2.59%								
STS (1)	128,184	9,297	8,388	145,869	-1.56%								
TOTAL	7,986,732	818,084	613,097	9,417,913	-0.75%								

TOTAL WEEKDAY AND WEEKEND BOARDINGS BY MODE

(1) STS data may not be complete; preliminary submittal.

Travel Mode	Average Weekday	Average Saturday	Average Sunday	% Change April 2013 Weekday	% Change April 2013 Saturday	% Change April 2013 Sunday
METROBUS	250,000	153,200	112,900	-2.19%	0.59%	-1.05%
METRORA IL	76,100	32,300	24,400	2.15%	0.31%	-0.81%
METROMOVER	31,100	16,700	13,900	2.30%	7.74%	0.72%
STS	5,800	2,300	2,100	-3.33%	0.00%	5.00%
Totals (1)	363,000	204,500	153,300	-0.95%	1.09%	-0.78%

AVERAGE WEEKDAY AND WEEKEND BOARDINGS BY MODE

(1) Averages and totals rounded to the nearest 100 boardings; percentage changes calculated thence.

		FISCAL YEARS			VARIANCES								
	FY 10	FY 11	FY 12	FY 13	FY 14	10 to 11	11 to 12	12 to 13	13 to 14	10 to 14			
ост	8,419,981	8,838,476	9,002,012	9,813,214	10,068,544	5.0%	1.9%	9.0%	2.6%	19.6%			
NOV	7,808,787	8,489,529	8,990,810	9,269,022	9,041,288	8.7%	5.9%	3.1%	-2.5%	15.8%			
DEC	7,997,256	8,164,813	8,829,398	8,863,734	9,060,265	2.1%	8.1%	0.4%	2.2%	13.3%			
JAN	7,805,274	8,593,756	9,085,398	9,362,506	9,274,756	10.1%	5.7%	3.1%	-0.9%	18.8%			
FEB	7,661,939	8,454,599	8,978,926	8,996,370	9,033,111	10.3%	6.2%	0.2%	0.4%	17.9%			
MAR	8,732,536	9,517,767	9,744,223	9,758,224	9,658,965	9.0%	2.4%	0.1%	-1.0%	10.6%			
APR (1)	8,338,601	8,936,651	8,957,761	9,488,659	9,417,913	7.2%	0.2%	5.9%	-0.7%	12.9%			
MAY	8,208,093	8,898,580	9,048,405	9,284,569		8.4%	1.7%	2.6%	-100.0%	-100.0%			
JUNE	8,044,338	8,637,675	8,472,882	8,645,403		7.4%	-1.9%	2.0%	-100.0%	-100.0%			
JULY	7,973,736	8,318,717	8,575,539	8,860,373		4.3%	3.1%	3.3%	-100.0%	-100.0%			
AUG	8,165,425	8,826,531	8,865,406	9,234,850		8.1%	0.4%	4.2%	-100.0%	-100.0%			
SEP	8,319,354	8,941,820	8,758,408	9,125,077		7.5%	-2.1%	4.2%	-100.0%	-100.0%			
TOTAL	97,475,320	104,618,912	107,309,168	110,702,001	65,554,841	7.3%	2.6%	3.2%	-40.8%	-32.7%			

ALL MODES RIDERSHIP COMPARISON BY FISCAL YEAR

(1) Preliminary submittal for STS data.

BUS, RAIL, MOVER AND STS MODES RIDERSHIP COMPARISON BY FISCAL YEAR

Bus											Rail										
			Variance	'	/ariance	١	/ariance	١	/ariance	Variance				Variance		Variance		Variance		Variance	Variance
	FY 10	FY 11	10 to 11	FY 12	12 to 11	FY 13	12 to 13	FY 14	13 to 14	10 to 14		FY 10	FY 11	10 to 11	FY 12	12 to 11	FY 13	12 to 13	FY 14	13 to 14	10 to 14
ост	6,006,647	6,390,609	6.4%	6,518,325	2.0%	6,992,680	7.3%	7,110,756	1.7%	18.4%	ост	1,538,740	1,536,557	-0.1%	1,562,078	1.7%	1,828,768	17.1%	1,918,472	4.9%	24.7%
ΝΟΥ	5,646,696	6,134,424	8.6%	6,576,998	7.2%	6,620,453	0.7%	6,387,111	-3.5%	13.1%	NOV	1,399,814	1,483,376	6.0%	1,540,968	3.9%	1,704,093	10.6%	1,723,168	1.1%	23.1%
DEC	5,776,495	5,923,317	2.5%	6,487,763	9.5%	6,383,161	-1.6%	6,388,049	0.1%	10.6%	DEC	1,424,653	1,409,454	-1.1%	1,487,052	5.5%	1,593,959	7.2%	1,722,115	8.0%	20.9%
JAN	5,609,399	6,207,368	10.7%	6,632,074	6.8%	6,622,769	-0.1%	6,480,687	-2.1%	15.5%	JAN	1,394,948	1,499,324	7.5%	1,571,314	4.8%	1,760,755	12.1%	1,820,300	3.4%	30.5%
FEB	5,588,258	6,131,571	9.7%	6,510,327	6.2%	6,409,954	-1.5%	6,285,016	-1.9%	12.5%	FEB	1,386,975	5 1,474,145	6.3%	1,566,839	6.3%	1,683,387	7.4%	1,784,117	6.0%	28.6%
MAR	6,297,217	6,853,630	8.8%	7,008,247	2.3%	6,808,012	-2.9%	6,634,261	-2.6%	5.4%	MAR	1,598,906	5 1,673,175	4.6%	1,704,827	1.9%	1,903,432	11.6%	1,932,811	1.5%	20.9%
APR	6,032,022	6,445,422	6.9%	6,470,131	0.4%	6,687,380	3.4%	6,564,892	-1.8%	8.8%	APR	1,494,601	1,575,829	5.4%	1,594,087	1.2%	1,867,082	17.1%	1,900,743	1.8%	27.2%
MAY	5,988,062	6,467,364	8.0%	6,569,214	1.6%	6,562,097	-0.1%		-100.0%	-100.0%	MAY	1,407,987	1,538,200	9.2%	1,562,507	1.6%	1,810,150	15.8%		-100.0%	-100.0%
JUN	5,820,342	6,231,084	7.1%	6,141,707	-1.4%	6,008,363	-2.2%		-100.0%	-100.0%	JUN	1,427,411	1,504,918	5.4%	1,446,176	-3.9%	1,699,845	17.5%		-100.0%	-100.0%
JUL	5,786,440	6,024,821	4.1%	6,206,639	3.0%	6,232,669	0.4%		-100.0%	-100.0%	JUL	1,397,351	1,400,466	0.2%	1,475,744	5.4%	1,698,181	15.1%		-100.0%	-100.0%
AUG	5,902,260	6,381,830	8.1%	6,397,822	0.3%	6,579,651	2.8%		-100.0%	-100.0%	AUG	1,428,382	1,523,878	6.7%	1,604,091	5.3%	1,757,105	9.5%		-100.0%	-100.0%
SEP	6,005,934	6,532,365	8.8%	6,309,027	-3.4%	6,476,776	2.7%		-100.0%	-100.0%	SEP	1,471,785	1,515,462	3.0%	1,590,419	4.9%	1,731,647	8.9%		-100.0%	-100.0%
TOTAL	70,459,772	75,723,805	7.5%	77,828,274	2.8%	78,383,965	0.7%	45,850,772	-41.5%	-34.9%	ΤΟΤΑ	17,371,553	18,134,784	4.4%	18,706,102	3.2%	21,038,404	12.5%	12,801,726	-39.2%	-26.3%

Mover											STS										
		١	/ariance	١	/ariance	,	Variance	'	Variance	Variance				Variance		Variance	,	Variance		Variance	Variance
	FY 10 F	Y 11	10 to 11	FY 12	12 to 11	FY 13	12 to 13	FY 14	13 to 14	10 to 14		FY 10	FY 11	10 to 11	FY 12	12 to 11	FY 13	12 to 13	FY 14	13 to 14	10 to 14
ост	736,372	773,893	5.1%	781,879	1.0%	837,145	7.1%	885,612	5.8%	20.3%	ост	138,222	137,417	-0.6%	139,730	1.7%	154,621	10.7%	153,704	-0.6%	11.2%
NOV	636,832	742,228	16.6%	736,247	-0.8%	803,831	9.2%	796,012	-1.0%	25.0%	NOV	125,445	129,501	3.2%	136,597	5.5%	140,645	3.0%	134,997	-4.0%	7.6%
DEC	672,973	712,394	5.9%	724,504	1.7%	755,040	4.2%	819,462	8.5%	21.8%	DEC	123,135	119,648	-2.8%	130,079	8.7%	131,574	1.1%	130,639	-0.7%	6.1%
JAN	682,274	759,232	11.3%	744,511	-1.9%	835,870	12.3%	836,770	0.1%	22.6%	JAN	118,653	127,832	7.7%	137,499	7.6%	143,112	4.1%	136,999	-4.3%	15.5%
FEB	565,054	723,244	28.0%	762,468	5.4%	766,316	0.5%	831,367	8.5%	47.1%	FEB	121,652	125,639	3.3%	139,292	10.9%	136,713	-1.9%	132,611	-3.0%	9.0%
MAR	698,032	848,970	21.6%	884,318	4.2%	902,678	2.1%	950,840	5.3%	36.2%	MAR	138,381	141,992	2.6%	146,831	3.4%	144,102	-1.9%	141,053	-2.1%	1.9%
APR	678,124	779,519	15.0%	753,146	-3.4%	786,015	4.4%	806,409	2.6%	18.9%	APR (1)	133,854	135,881	1.5%	140,397	3.3%	148,182	5.5%	145,869	-1.6%	9.0%
MAY	682,316	756,004	10.8%	768,700	1.7%	764,493	-0.5%		-100.0%	-100.0%	MAY	129,728	137,012	5.6%	147,984	8.0%	147,829	-0.1%		-100.0%	-100.0%
JUN	664,741	766,173	15.3%	747,354	-2.5%	800,003	7.0%		-100.0%	-100.0%	JUN	131,844	135,500	2.8%	137,645	1.6%	137,192	-0.3%		-100.0%	-100.0%
JUL	662,889	766,799	15.7%	754,501	-1.6%	787,453	4.4%		-100.0%	-100.0%	JUL	127,056	126,631	-0.3%	138,655	9.5%	142,070	2.5%		-100.0%	-100.0%
AUG	702,931	783,616	11.5%	724,021	-7.6%	757,563	4.6%		-100.0%	-100.0%	AUG	131,852	137,207	4.1%	139,472	1.7%	140,531	0.8%		-100.0%	-100.0%
SEP	707,918	755,038	6.7%	720,782	-4.5%	775,004	7.5%		-100.0%	-100.0%	SEP	133,717	138,955	3.9%	138,180	-0.6%	141,650	2.5%		-100.0%	-100.0%
TOTAL	8,090,456	9,167,109	13.3%	9,102,431	-0.7%	9,571,411	5.2%	5,926,471	-38.1%	-26.7%	TOTAL	1,553,539	1,593,215	2.6%	1,672,361	5.0%	1,708,221	2.1%	975,872	-42.9%	-37.2%

(1) Preliminary submittal for STS data.

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				TOTAL
	Average	Average	Average	Monthly
ROUTES	Weekday	Saturdays	Sundays	Boardings
1	622	401	324	16,577
2	2,997	1,832	1,139	77,814
3	8,558	8,776	6,421	249,066
6	796	571	468	21,667
7	4,464	3,291	2,296	120,550
8	7,764	5,000	2,908	202,437
9	6,654	3,715	2,968	173,115
10	2,817	2,406	1,691	78,353
11	12,287	9,769	6,982	337,306
12	3,193	-	-	70,236
12/21	-	3,249	2,394	22,570
16	3,216	2,253	1,513	85,812
17	5,232	3,173	2,362	137,244
19	2,360	-	-	51,910
21	2,309	-	-	50,805
22	5,411	2,994	2,202	139,826
24	2,582	1,739	1,467	69,632
27	10,028	7,000	4,421	266,289
29	857	-	-	18,843
31-BUSWAY LOCAL	2,047	1,120	850	52,907
32	3,427	1,397	955	84,811
33	2,243	1,360	747	57,776

				TOTAL
	Average	Average	Average	Monthly
ROUTES	Weekday	Saturdays	Sundays	Boardings
34-BUSWAY FLYER	1,782	-	-	39,194
35	3,132	1,360	925	78,035
36	3,172	1,571	1,346	81,456
37	4,423	3,293	2,598	120,876
38-BUSWAY MAX	8,053	5,993	4,957	220,957
40	2,477	1,222	783	62,524
42	1,838	1,149	705	47,856
46-LIBERTY CITY CONN	121	-	-	2,671
48	287	-	-	6,319
51-FLAGLER MAX	3,750	-	-	82,497
52	1,801	930	638	45,884
54	4,116	2,543	1,792	107,892
56	789	-	-	17,362
57	550	-	-	12,090
62	3,443	2,216	1,412	90,258
70	1,517	874	690	39,632
71	1,335	478	285	32,412
72	1,169	628	470	30,110
73	2,747	1,253	655	68,064
75	2,126	786	385	51,452
77	10,551	6,539	3,798	273,471
79	625		-	13,758

METROBUS

AVERAGE BOARDINGS BY ROUTE

				TOTAL
	Average	Average	Average	Monthly
ROUTES	Weekday	Saturdays	Sundays	Boardings
87	2,199	704	490	53,147
88	2,833	2,057	1,558	76,794
93 - BISCAYNE MAX	4,453	-	-	97,964
95-EXPRESS	2,423	-	-	53,302
99	2,278	1,337	831	58,776
A	355	117	98	8,677
В	1,937	1,227	1,066	51,787
С	4,077	3,555	2,600	114,317
104	1,485	720	407	37,184
E	1,736	1,132	865	46,169
G	2,023	1,560	972	54,640
н	2,113	1,775	1,373	59,087
J	3,429	2,602	1,958	93,672
L L	11,364	9,065	6,581	312,578
M	947	619	576	25,613
115	506	-]	-	11,124
117	557	-	-	12,244
115/117	-	645	460	4,417
s	14,103	11,499	11,365	401,714
120-BEACH MAX	8,886	7,299	4,535	242,832
123-SOUTH BEACH LOCAL	3,338	3,144	2,590	96,371

				TOTAL
	Average	Average	Average	Monthly
ROUTES	Weekday	Saturdays	Sundays	Boardings
132 -TRI-RAIL DORAL	41	-	-	909
133 - TRI-RAIL AIRPORT	710	490	256	18,607
135	1,862	704	501	45,791
136	353	-	-	7,771
137-WEST DADE CONN	2,352	1,559	1,144	62,556
150-MIAMI BEACH AIRPORT FLYER	1,497	1,584	1,627	45,774
183	4,528	2,565	2,056	118,099
195-DADE/BROWARD EXPRESS	1,260	-	-	27,720
200-CUTLER BAY LOCAL	89	-	-	1,515
202-LITTLE HAITI CONN	215	93	75	5,405
204 KAT-KILLIAN	1,429	-	-	31,440
207(7st)-LITTLE HAVANA CIRC	1,885	-	-	41,470
208(8st)-LITTLE HAVANA CIRC	2,537	-	-	55,808
207/208	-	3,362	2,872	24,936
211-OVERTOWN CIRC	151	-	-	3,325
212-SWEETWATER CIRC	109	-	-	2,398
238-EAST/WEST CONN	577	-	-	12,696
243-SEAPORT CONN	61	-	-	1,351
246-NIGHT OWL	117	116	101	3,434
249-COCONUT GROVE	1,540	876	719	40,265
252-CORAL REEF MAX	1,214	510	383	30,269
254-BROWNSVILLE CIRC	35	-	-	763

April 2014

				TOTAL
	Average	Average	Average	Monthly
ROUTES	Weekday	Saturdays	Sundays	Boardings
267-LUDLUM LIMITED	185	-	-	4,075
272 KAT-SUNSET	733	-	-	16,119
277-7TH AVENUE MAX	1,054	-	-	23,188
286-NORTH POINTE CIRC	137	99	-	3,415
287-SAGA BAY MAX	474	-	-	10,432
288-KENDALL CRUISER	821	-	-	18,066
297-27TH AVENUE ENHANCED BUS	2,033	-	-	44,715
301-DADE MONROE EXPRESS	995	923	917	29,245
302-CARD SOUND EXPRESS	108	74	69	2,938
338	-	245	232	1,907
344	158	-	-	3,470
500	69	109	85	2,295
55 MARLINS SHUTTLE	89	238	161	1,683
GREEN HILLS SHUTTLE	4	-	-	16
KINGS CREEK SHUTTLE	11	-	-	44
SIERRA LAKES SHUTTLE	16	-	-	63
ROBERT SHARPE SHUTTLE	15	-	-	74
AHEPA SHUTTLE	29	-	-	116
FEDERATION GARDENS SHUTTLE		18		71
TOTALS	250,035	153,242	112,900	6,564,892

Note: Route 200 ridership data for 17 weekdays in April 2014; Route 338 only operates on weekends. Boardings for routes 301 and 302 are included in the totals.

Boardings for the six (7) route shuttles are not included in the totals.

METROBUS PARKING PATRONAGE SUMMARY

PARK-AND-RIDE LOT	ACTUAL AVAILABLE SPACES	ACTUAL OCCUPANCY	PERCENT OCCUPANCY
BUSWAY/SW 152nd ST.	200	190	95%
BUSWAY/SW 168TH STREET	149	149	100%
BUSWAY/SW 244TH STREET	95	65	68%
BUSWAY/SW 296TH STREET	139	73	53%
CORAL REEF DRIVE 117/TURNPIKE	95	44	46%
GOLDEN GLADES-EAST LOT	535	193	36%
GOLDEN GLADES-WEST LOT	1,007	711	71%
HAMMOCKS TOWN CENTER (SW 152nd AVE./SW 104th ST.)	50	50	100%
KENDALL DRIVE SW 150th AVENUE	109	14	13%
TARGET (BUSWAY/SW 112 AVE.)	450	200	44%
WEST KENDALL TRANSIT TERMINAL (KENDALL/SW 162 AVE)	40	34	85%
MIAMI GARDENS DR./NW 73 AVENUE	136	30	22%
TOTAL	3,005	1,753	58%

METRORAIL AVERAGE BOARDINGS BY STATIONS

	AVERAGE	AVERAGE	AVERAGE	TOTAL
STATIONS	WEEKDAY	SATURDAY	SUNDAY	BOARDINGS
Dadeland South	7,945	3,248	2,532	197,901
Dadeland North	7,300	2,674	1,824	178,581
South Miami	3,854	1,836	1,302	97,342
University	2,476	848	575	60,164
Douglas	4,581	1,942	1,381	114,080
Coconut Grove	2,263	1,259	970	58,711
Vizcaya	1,680	787	573	42,389
Brickell	6,026	2,745	2,076	151,862
Government Center	12,827	4,994	3,986	318,113
Overtown/Arena	2,011	661	561	49,129
Culmer	1,671	860	639	42,759
Civic Center	6,296	1,049	774	145,810
Santa Clara	958	527	339	24,538
Allapattah	2,217	1,306	980	57,908
Earlington Heights	1,824	1,069	838	47,753
Brownsville	1,040	751	445	27,666
Miami Int. Airport	1,613	1,217	1,390	45,906
Martin Luther King	1,511	847	594	39,007
Northside	1,661	991	703	43,315
Tri-Rail	1,521	915	696	39,905
Hialeah	1,797	890	652	45,707
Okeechobee	1,460	455	299	35,122
Palmetto	1,564	415	252	37,075
Total	76,095	32,284	24,378	1,900,743

METRORAIL PARKING PATRONAGE SUMMARY

	ACTUAL	AVERAGE	PERCENT
STATIONS	AVAILABLE SPACES	WEEKDAY	OCCUPANCY
DADELAND SOUTH	1,290	1,248	97%
DADELAND NORTH	1,963	1,916	9 8%
SOUTH MIAMI	1,729	851	49%
UNIVERSITY	230	211	92%
DOUGLAS ROAD	220	198	90%
COCONUT GROVE	204	93	46%
VIZCAYA	120	60	50%
SANTA CLARA	61	49	80%
ALLAPATTAH	74	17	23%
EARLINGTON HEIGHTS	361	97	27%
BROWNSVILLE	100	18	18%
MARTIN LUTHER KING(MDT)	62	49	79%
MARTIN LUTHER KING(GARAGE)	631	196	31%
NORTHSIDE	100	74	74%
HIALEAH	338	71	21%
OKEECHOBEE	1,398	341	24%
PALMETTO	700	362	52%
TOTAL	9,581	5,851	61%

Note: no parking at Brickell, Government Center, Civic Center, Culmer and Tri-Rail stations.

METROMOVER
AVERAGE BOARDINGS BY STATIONS

	AVERAGE	AVERAGE	AVERAGE	TOTAL
STATIONS	WEEKDAY	SATURDAY	SUNDAY	BOARDINGS
School Board	587	516	521	17,065
Omni	2,566	2,042	2,094	72,993
Museum Park	213	176	154	5,999
Eleventh Street	306	221	219	8,497
Park West	313	266	248	8,938
Freedom Tower	538	285	393	14,544
Government Center	8,713	2,525	1,987	209,740
Miami Avenue	7 19	471	304	18,918
Third Street	352	234	162	9,318
Knight Center	849	353	261	21,127
Bayfront Park	2,870	1,659	1,356	75,195
First Street	1,648	1,128	1,008	44,799
College/Bayside	2,155	1,868	1, 194	59,658
College North	1,290	471	396	31,836
Wilkie D Ferguson	1,006	578	455	26,255
Riverwalk	814	484	403	21,451
Fifth Street	556	314	239	14,441
Eighth Street	939	371	273	23,236
Tenth Street	965	521	386	24,860
Brickell	2,746	1,774	1,528	73,623
Financial District	953	417	322	23,916
Total	31,097	16,671	13,900	806,409

Note: Boardings at Brickell, College Bayside, College North, Eighth Street, First Street, Fifth Street, Financial District, Freedom Tower, Government Center, Knight Center, Museum Park, Omni, Park West, Riverwalk, Third Street, Tenth Street and Wilkie D. Ferguson stations contain estimates based on other data within April 2014; boardings at Bayfront Park station contains estimates based on other data within April 2014 and within two previous years.

April 2014

METROMOVER TRANSFER AND DIRECT BOARDINGS

	RAIL	DIRECT	TOTAL
STATIONS	XFER	MOVER BDGS	BOARDINGS
School Board		17,065	17,065
Omni		72,993	72,993
Museum Park		5,999	5,999
Eleventh Street		8,497	8,497
Park West		8,938	8,938
Freedom Tower		14,544	14,544
Government Center	113,254	96,486	209,740
Miami Avenue		18,918	18,918
Third Street		9,318	9,318
Knight Center		21,127	21,127
Bayfront Park		75,195	75,195
First Street		44,799	44,799
College/Bayside		59,658	59,658
College North		31,836	31,836
Wilkie D. Ferguson		26,255	26,255
Riverwalk		21,451	21,451
Fifth Street		14,441	14,441
Eighth Street		23,236	23,236
Tenth Street		24,860	24,860
Brickell	11,274	62,349	73,623
Financial District		23,916	23,916
Total	124,528	681,881	806,409

Note: Boardings at Brickell, College Bayside, College North, Eighth Street, First Street, Fifth Street, Financial District, Freedom Tower, Government Center, Knight Center, Museum Park, Omni, Park West, Riverwalk, Third Street, Tenth Street and Wilkie D. Ferguson stations contain estimates based on other data within April 2014; boardings at Bayfront Park station contains estimates based on other data within April 2014 and within two previous years.