



RIDERSHIP TECHNICAL REPORT

Division of Performance Analysis



Table of Contents

All Modes:

Total Weekday and Weekend Boarding By Mode	3
Average Weekday and Weekend Boarding	4
All Modes Ridership Comparison By Fiscal Year	5
Bus, Rail, Mover and STS Modes Ridership Comparison By Fiscal Year	6

Metrobus:

Average Boarding by Route	7-11
Parking Patronage Summary	12

Metrorail:

Average Boarding by Station	13
Parking Patronage Summary	14

Metromover:

Average Boarding by Station	15
Transfer and Direct Boarding	16

TOTAL WEEKDAY AND WEEKEND BOARDINGS BY MODE

TRAVEL MODE	TOTAL WEEKDAY RIDERSHIP	TOTAL SATURDAY RIDERSHIP	TOTAL SUNDAY RIDERSHIP	TOTAL RIDERSHIP	% CHANGE JUNE 2011 TOTAL RIDERSHIP
METROBUS	4,947,756	757,090	436,861	6,141,707	-1.43%
METRORAIL	1,269,601	115,563	61,012	1,446,176	-3.90%
METROMOVER	619,622	75,372	52,360	747,354	-2.46%
STS	118,460	11,274	7,911	137,645	1.58%
TOTAL	6,955,439	959,299	558,144	8,472,882	-1.91%

AVERAGE WEEKDAY AND WEEKEND BOARDINGS BY MODE

Travel Mode	Average Weekday	Average Saturday	Average Sunday	% Change June 2011 Weekday	% Change June 2011 Saturday	% Change June 2011 Sunday
METROBUS	235,600	151,400	109,200	-0.59%	1.07%	4.20%
METRORAIL	60,500	23,100	15,300	-0.33%	-4.94%	-14.53%
METROMOVER	29,500	15,100	13,100	-0.34%	0.67%	-4.38%
STS	5,600	2,300	2,000	3.70%	4.55%	5.26%
Totals -	331,200	191,900	139,600	-0.45%	0.31%	0.94%

ALL MODES RIDERSHIP COMPARISON BY FISCAL YEAR

	FISCAL YEARS					VARIANCES				
	FY 08	FY 09	FY 10	FY 11	FY 12	08 to 09	09 to 10	10 to 11	11 to 12	08 to 12
OCT	9,909,182	9,669,419	8,419,981	8,838,476	9,002,012	-2.4%	-12.9%	5.0%	1.9%	-9.3%
NOV	9,458,499	8,569,210	7,808,787	8,489,529	8,990,810	-9.4%	-8.9%	8.7%	5.9%	-5.1%
DEC	9,064,426	8,813,282	7,997,256	8,164,813	8,829,398	-2.8%	-9.3%	2.1%	8.1%	-2.3%
JAN	9,265,961	8,737,034	7,805,274	8,593,756	9,085,386	-5.7%	-10.7%	10.1%	5.7%	-2.2%
FEB	9,184,179	8,415,671	7,661,939	8,454,599	8,978,926	-8.4%	-9.0%	10.3%	6.2%	-2.3%
MAR	9,707,061	9,023,679	8,732,536	9,517,767	9,744,223	-7.0%	-3.2%	9.0%	2.4%	0.6%
APR	9,614,106	9,041,078	8,338,601	8,936,651	8,957,761	-6.0%	-7.8%	7.2%	0.2%	-6.9%
MAY	9,717,414	8,435,241	8,208,093	8,898,580	9,048,405	-13.2%	-2.7%	8.4%	1.7%	-6.7%
JUNE	9,356,301	8,047,301	8,044,338	8,637,675	8,472,882	-14.0%	0.0%	7.4%	-1.9%	-9.5%
JULY	9,657,240	8,267,368	7,973,736	8,318,717		-14.4%	-3.6%	4.3%		
AUG	9,294,442	8,247,490	8,165,425	8,826,531		-11.3%	-1.0%	8.1%		
SEP	9,533,143	8,238,402	8,319,354	8,941,820		-13.6%	1.0%	7.5%		
TOTAL	113,761,953	103,505,175	97,475,320	104,618,912		-9.0%	-5.8%	7.3%		

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

Bus	FY		Variance		Variance		Variance		Variance	
	08	09	08 to 09	FY 10	09 to 10	FY 11	10 to 11	FY 12	11 to 12	08 to 12
OCT	7,471,679	7,005,490	-6.2%	6,006,647	-14.3%	6,390,609	6.4%	6,518,325	2.0%	-12.8%
NOV	7,140,346	6,275,304	-12.1%	5,646,696	-10.0%	6,134,424	8.6%	6,576,998	7.2%	-7.9%
DEC	6,892,147	6,485,163	-5.9%	5,776,495	-10.9%	5,923,317	2.5%	6,487,763	9.5%	-5.9%
JAN	7,007,292	6,439,187	-8.1%	5,609,399	-12.9%	6,207,368	10.7%	6,632,074	6.8%	-5.4%
FEB	6,911,152	6,228,439	-9.9%	5,588,258	-10.3%	6,131,571	9.7%	6,510,327	6.2%	-5.8%
MAR	7,185,361	6,710,002	-6.6%	6,297,217	-6.2%	6,853,630	8.8%	7,008,247	2.3%	-2.5%
APR	7,124,424	6,681,421	-6.2%	6,032,022	-9.7%	6,445,422	6.9%	6,470,131	0.4%	-9.2%
MAY	7,287,526	6,170,983	-15.3%	5,988,062	-3.0%	6,467,364	8.0%	6,569,214	1.6%	-9.9%
JUN	6,871,756	5,763,813	-16.1%	5,820,342	1.0%	6,231,084	7.1%	6,141,707	-1.4%	-10.6%
JUL	7,035,425	5,928,602	-15.7%	5,786,440	-2.4%	6,024,821	4.1%			
AUG	6,851,400	5,947,793	-13.2%	5,902,260	-0.8%	6,381,830	8.1%			
SEP	6,996,828	5,972,369	-14.6%	6,005,934	0.6%	6,532,365	8.8%			
TOTAL	84,775,337	75,608,566	-10.8%	70,459,772	-6.8%	75,723,805	7.5%			

Rail	FY		Variance		Variance		Variance		Variance	
	08	09	08 to 09	FY 10	09 to 10	FY 11	10 to 11	FY 12	11 to 12	08 to 12
OCT	1,494,122	1,751,823	17.2%	1,538,740	-12.2%	1,536,557	-0.1%	1,562,078	1.7%	4.5%
NOV	1,431,547	1,510,939	5.5%	1,399,814	-7.4%	1,483,376	6.0%	1,540,968	3.9%	7.6%
DEC	1,308,151	1,553,064	18.7%	1,424,653	-8.3%	1,409,454	-1.1%	1,487,052	5.5%	13.7%
JAN	1,417,956	1,503,982	6.1%	1,394,948	-7.2%	1,499,324	7.5%	1,571,314	4.8%	10.8%
FEB	1,450,333	1,440,241	-0.7%	1,386,975	-3.7%	1,474,145	6.3%	1,566,839	6.3%	8.0%
MAR	1,642,471	1,515,358	-7.7%	1,598,906	5.5%	1,673,175	4.6%	1,704,827	1.9%	3.8%
APR	1,615,831	1,557,557	-3.6%	1,494,601	-4.0%	1,575,829	5.4%	1,594,087	1.2%	-1.3%
MAY	1,531,812	1,465,860	-4.3%	1,407,987	-3.9%	1,538,200	9.2%	1,562,507	1.6%	2.0%
JUN	1,625,352	1,476,597	-9.2%	1,427,411	-3.3%	1,504,918	5.4%	1,446,176	-3.9%	-11.0%
JUL	1,715,337	1,503,393	-12.4%	1,397,351	-7.1%	1,400,466	0.2%			
AUG	1,582,858	1,492,221	-5.7%	1,428,382	-4.3%	1,523,878	6.7%			
SEP	1,706,981	1,473,442	-13.7%	1,471,785	-0.1%	1,515,462	3.0%			
TOTAL	18,522,752	18,244,477	-1.5%	17,371,553	-4.8%	18,134,784	4.4%			

Mover	FY		Variance		Variance		Variance		Variance	
	08	09	08 to 09	FY 10	09 to 10	FY 11	10 to 11	FY 12	11 to 12	08 to 12
OCT	811,782	768,986	-5.3%	736,372	-4.2%	773,893	5.1%	781,879	1.0%	-3.7%
NOV	763,116	662,280	-13.2%	636,832	-3.8%	742,228	16.6%	736,247	-0.8%	-3.5%
DEC	711,904	651,669	-8.5%	672,973	3.3%	712,394	5.9%	724,504	1.7%	1.8%
JAN	725,615	669,683	-7.7%	682,274	1.9%	759,232	11.3%	744,511	-1.9%	2.6%
FEB	693,208	625,473	-9.8%	565,054	-9.7%	723,244	28.0%	762,468	5.4%	10.0%
MAR	717,003	661,968	-7.7%	698,032	5.4%	848,970	21.6%	884,318	4.2%	23.3%
APR	744,470	670,474	-9.9%	678,124	1.1%	779,519	15.0%	753,146	-3.4%	1.2%
MAY	736,296	669,533	-9.1%	682,316	1.9%	756,004	10.8%	768,700	1.7%	4.4%
JUN	729,221	676,763	-7.2%	664,741	-1.8%	766,173	15.3%	747,354	-2.5%	2.5%
JUL	783,342	703,916	-10.1%	662,889	-5.8%	766,799	15.7%			
AUG	716,061	680,152	-5.0%	702,931	3.3%	783,616	11.5%			
SEP	707,138	659,247	-6.8%	707,918	7.4%	755,038	6.7%			
TOTAL	8,839,156	8,100,144	-8.4%	8,090,456	-0.1%	9,167,109	13.3%			

STS	FY		Variance		Variance		Variance		Variance	
	08	09	08 to 09	FY 10	09 to 10	FY 11	10 to 11	FY 12	11 to 12	08 to 12
OCT	148,485	143,120	-3.6%	138,222	-3.4%	137,417	-0.6%	139,730	1.7%	-5.9%
NOV	135,873	120,687	-11.2%	125,445	3.9%	129,501	3.2%	136,597	5.5%	0.5%
DEC	125,762	123,386	-1.9%	123,135	-0.2%	119,648	-2.8%	130,079	8.7%	3.4%
JAN	134,965	124,182	-8.0%	118,653	-4.5%	127,832	7.7%	137,499	7.6%	1.9%
FEB	134,970	121,518	-10.0%	121,652	0.1%	125,639	3.3%	139,292	10.9%	3.2%
MAR	138,718	136,351	-1.7%	138,381	1.5%	141,992	2.6%	146,831	3.4%	5.8%
APR	141,677	131,626	-7.1%	133,854	1.7%	135,881	1.5%	140,397	3.3%	-0.9%
MAY	142,710	128,865	-9.7%	129,728	0.7%	137,012	5.6%	147,984	8.0%	3.7%
JUN	137,112	130,128	-5.1%	131,844	1.3%	135,500	2.8%	137,645	1.6%	0.4%
JUL	139,495	131,457	-5.8%	127,056	-3.3%	126,631	-0.3%			
AUG	121,901	127,324	4.4%	131,852	3.6%	137,207	4.1%			
SEP	132,901	133,344	0.3%	133,717	0.3%	138,955	3.9%			
TOTAL	1,634,569	1,551,988	-5.1%	1,553,539	0.1%	1,593,215	2.6%			

METROBUS AVERAGE BOARDINGS BY ROUTE

ROUTES	Average Weekday	Average Saturdays	Average Sundays	TOTAL Monthly Boardings
1	575	402	305	15,303
2	3,064	1,848	1,230	78,509
3	8,241	8,666	6,305	241,610
6	778	603	501	21,359
7	4,405	3,413	2,440	119,318
8	7,478	5,148	2,722	193,673
9	6,070	3,788	2,925	158,115
10	2,626	2,320	1,519	72,833
11	12,030	10,043	7,365	332,301
12	3,385	-	-	71,082
12/21	-	3,016	2,535	25,218
16	3,037	2,398	1,356	81,193
17	4,588	3,063	2,250	120,671
19	2,068	-	-	43,419
21	2,116	-	-	44,440
22	4,801	2,845	2,043	123,225
24	3,386	2,144	1,487	87,784
27	9,643	6,958	4,167	253,968
29	900	-	-	18,908
31-BUSWAY LOCAL	1,986	1,042	764	49,964
32	3,743	1,697	968	90,969
33	1,901	1,293	752	49,391

METROBUS

AVERAGE BOARDINGS BY ROUTE

ROUTES	Average Weekday	Average Saturdays	Average Sundays	TOTAL Monthly Boardings
34-BUSWAY FLYER	1,621	-	-	34,050
35	2,641	1,312	933	65,747
36	2,964	1,782	1,349	76,559
37	4,097	3,189	2,294	111,154
38/500-BWMX/MIDN	7,306	6,252	4,867	204,144
40	2,245	1,005	582	54,491
42	1,876	1,265	897	49,299
46-LIBERTY CITY CONN	80	-	-	1,678
48	365	-	-	7,663
51-FLAGLER MAX	3,513	-	-	73,775
52	1,814	980	662	45,647
54	3,547	2,265	1,395	91,399
56	742	-	-	15,575
57	745	-	-	15,651
62	3,288	2,187	1,407	85,616
70	1,540	872	645	39,285
71	1,179	485	282	28,316
72	1,020	662	442	26,494
73	2,718	1,246	687	66,049
75	1,906	803	365	45,500
77	9,910	6,117	3,652	253,306
79	480	-	-	10,075

METROBUS

AVERAGE BOARDINGS BY ROUTE

ROUTES	Average Weekday	Average Saturdays	Average Sundays	TOTAL Monthly Boardings
87	1,954	722	425	46,341
88	2,333	2,019	1,378	64,601
93 - BISCAYNE MAX	4,014	-	-	84,290
95-EXPRESS	2,291	-	-	48,114
97 - 27 MAX	1,090	-	-	22,893
99	1,882	1,241	893	49,306
A	669	326	280	16,793
B	1,844	1,102	1,004	48,254
C	3,647	3,438	2,173	102,461
104	1,221	699	457	30,966
E	1,675	1,128	841	44,181
G	2,031	1,602	1,083	55,003
H	2,065	1,699	1,367	57,326
J	3,396	2,491	1,963	91,620
L	10,581	8,356	6,174	288,674
M	982	575	512	25,544
115	524	-	-	11,014
117	529	-	-	11,107
115/117	-	603	501	5,019
S	13,861	11,767	10,135	390,465
120-BEACH MAX	7,860	6,030	3,978	211,131
123-SOUTH BEACH LOCAL	4,043	3,793	3,052	116,068

METROBUS

AVERAGE BOARDINGS BY ROUTE

ROUTES	Average Weekday	Average Saturdays	Average Sundays	TOTAL Monthly Boardings
132 -TRI-RAIL DORAL	29	-	-	619
133 - TRI-RAIL AIRPORT (1)	190			3,987
135	1,568	727	484	38,500
136	326	-	-	6,856
137-WEST DADE CONN	2,116	1,522	974	55,944
150-AIRPORT FLYER	1,735	1,571	1,594	50,658
183-183rd STREET MAX	4,172	2,668	1,837	108,303
195-DADE/BROWARD EXPRESS	1,215	-	-	25,514
202-LITTLE HAITI CONN	228	134	78	5,762
204 KAT-KILLIAN	1,304	-	-	27,374
207(7st)-LITTLE HAVANA CIRC	1,740	-	-	36,531
208(8st)-LITTLE HAVANA CIRC	2,153	-	-	45,219
207/208	-	3,005	2,598	25,417
211-OVERTOWN CIRC	194	-	-	4,074
212-SWEETWATER CIRC	116	-	-	2,433
238-EAST/WEST CONN	558	-	-	11,716
243-SEAPORT CONN	94	-	-	1,980
246-NIGHT OWL	81	104	86	2,561
248-BRICKELL KEY	78	-	-	1,639
249-COCONUT GROVE	1,336	1,008	744	36,063
252-CORAL REEF	1,126	459	372	27,430
254-BROWNSVILLE CIRC	46	-	-	970

(1) Weekend actual boardings data unavailable.

June 2012

10

METROBUS

AVERAGE BOARDINGS BY ROUTE

ROUTES	Average Weekday	Average Saturdays	Average Sundays	TOTAL Monthly Boardings
267-LUDLUM LIMITED	154	-	-	3,228
272 KAT-SUNSET	604	-	-	12,682
277-7Tth AVENUE MAX	1,064	-	-	22,343
286-NORTH POINTE CIRC	123	105	-	3,112
287-SAGA BAY	406	-	-	8,521
288-KENDALL CRUISER	968	-	-	20,318
301-DADE MONROE EXPRESS	750	528	805	21,607
344	134	-	-	2,815
500	88	78	89	2,582
59-BUS BRIDGE (1)	-	808	1,253	9,052
55-MAIN MARLINS SHUTTLE (2)	279	345	390	5,160
GREEN HILLS SHUTTLE	4	-	-	17
KINGS CREEK SHUTTLE	8	-	-	31
SIERRA LAKES SHUTTLE	12	-	-	60
ROBERT SHARPE SHUTTLE	9	-	-	36
AHEPA SHUTTLE	22	-	-	87
FEDERATION GARDENS SHUTTLE	-	24	-	122
TOTALS	235,607	151,418	109,215	6,141,707

(1) Weekend Culmer-Overtown Bus Bridge ridership due to Rail Tests for Airport Station opening.

(2) Boardings for the Marlins Shuttle and the six (6) 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.	126	128	102%
BUSWAY/SW 168TH STREET	149	107	72%
BUSWAY/SW 244TH STREET	95	68	72%
BUSWAY/SW 296TH STREET	139	5	4%
CORAL REEF DRIVE 117/TURNPIKE	95	42	44%
GOLDEN GLADES-EAST LOT	535	134	25%
GOLDEN GLADES-WEST LOT	1,007	620	62%
HAMMOCKS TOWN CENTER (SW 152nd AVE./SW 104th ST.)	50	39	78%
KENDALL DRIVE SW 150th AVENUE	109	20	18%
TARGET (BUSWAY/SW 112 AVE.)	450	118	26%
WEST KENDALL TRANSIT TERMINAL (KENDALL/SW 162 AVE)	40	30	75%
MIAMI GARDENS DR./NW 73 AVENUE	136	9	7%
TOTAL	2,931	1,320	45%

Note: Some park-and-ride lots are joint-use and the number of park-ride vehicles may exceed the number of spaces allocated.

METRORAIL

AVERAGE BOARDINGS BY STATION

STATIONS (*)	AVERAGE WEEKDAY	AVERAGE SATURDAY	AVERAGE SUNDAY	TOTAL BOARDINGS
Dadeland South (*)	6,504	2,663	2,031	158,022
Dadeland North (*)	6,140	2,082	1,441	145,110
South Miami	3,224	1,445	996	78,912
University (*)	1,659	400	278	37,943
Douglas Road	3,619	1,596	1,178	88,693
Coconut Grove	1,731	955	689	43,889
Vizcaya	1,163	567	407	28,884
Brickell (*)	4,144	1,777	1,308	101,133
Government Center (*)	10,566	3,636	2,581	250,381
Overtown/Arena (*)	1,928	275	2	41,869
Culmer	1,110	614	226	27,279
Civic Center	5,339	893	424	118,280
Santa Clara	694	355	179	17,064
Allapattah	1,752	952	499	43,540
Earlington Heights	1,529	752	429	37,584
Brownsville	890	534	278	22,476
Martin Luther King	1,386	707	430	34,354
Northside (*)	1,504	772	525	37,545
Tri-Rail (*)	1,342	669	460	33,360
Hialeah (*)	1,661	767	475	40,614
Okeechobee(*)	1,405	428	258	32,675
Palmetto(*)	1,169	273	162	26,569
Total	60,457	23,113	15,253	1,446,176

(*) Weekday ridership includes an estimated 29,000 boardings based on cash entries collected at these stations during the 6/25/12 Heat Parade and allocated in proportion to the other boardings at those same stations on that day.

METRORAIL PARKING PATRONAGE SUMMARY

STATIONS	ACTUAL AVAILABLE SPACES	AVERAGE WEEKDAY	PERCENT OCCUPANCY
DADELAND SOUTH	1,256	1,090	87%
DADELAND NORTH	1,974	1,716	87%
SOUTH MIAMI	1,774	755	43%
UNIVERSITY	231	187	81%
DOUGLAS ROAD	226	187	83%
COCONUT GROVE	204	98	48%
VIZCAYA	91	61	67%
SANTA CLARA	61	53	86%
ALLAPATTAH	66	16	24%
EARLINGTON HEIGHTS	95	61	64%
MARTIN LUTHER KING(MDT)	62	55	89%
MARTIN LUTHER KING(GARAGE)	554	283	51%
NORTHSIDE	282	130	46%
HIALEAH	321	92	29%
OKEECHOBEE	1,180	436	37%
PALMETTO	710	321	45%
TOTAL	9,087	5,540	61%

Note: No parking at Brickell, Government Center, Civic Center, Culmer and Tri-Rail stations. Brownsville parking is closed.

METROMOVER AVERAGE BOARDINGS BY STATION

STATIONS	AVERAGE WEEKDAY	AVERAGE SATURDAY	AVERAGE SUNDAY	TOTAL BOARDINGS
School Board	915	749	655	25,583
Omni	2,778	1,902	1,631	74,364
Bicentennial Park	0	0	0	0
Eleventh Street	249	176	170	6,784
Park West	515	403	443	14,602
Freedom Tower	492	267	331	12,991
Government Center	8,271	2,579	1,999	194,580
Miami Avenue	790	386	267	19,588
Third Street	318	225	166	8,466
Knight Center	823	365	304	20,332
Bayfront Park	3,029	1,754	1,442	78,147
First Street	1,393	914	834	37,159
College/Bayside	1,936	1,280	1,237	52,004
College North	1,363	454	499	32,889
Arena/State Plaza	627	360	297	16,155
Riverwalk	712	416	350	18,437
Fifth Street	393	219	179	10,064
Eighth Street	601	293	264	15,142
Tenth Street	826	468	398	21,278
Brickell	2,437	1,405	1,251	63,211
Financial District	1,037	460	375	25,577
Total	29,506	15,074	13,090	747,354

Note: Due to construction, boardings at the following Metromover Stations (Arena State Plaza, Fifth Street, Eight Street, Financial District, Park West, Freedom Tower, Miami Avenue, Bayfront, First Street, College Bayside, College North) contain estimates based on previous years.

METROMOVER TRANSFER AND DIRECT BOARDINGS

STATIONS	RAIL XFER	DIRECT MOVER BDGS	TOTAL BOARDINGS
School Board		25,583	25,583
Omni		74,364	74,364
Bicentennial Park		0	0
Eleventh Street		6,784	6,784
Park West		14,602	14,602
Freedom Tower		12,991	12,991
Government Center	79,303	115,277	194,580
Miami Avenue		19,588	19,588
Third Street		8,466	8,466
Knight Center		20,332	20,332
Bayfront Park		78,147	78,147
First Street		37,159	37,159
College/Bayside		52,004	52,004
College North		32,889	32,889
Arena/State Plaza		16,155	16,155
Riverwalk		18,437	18,437
Fifth Street		10,064	10,064
Eighth Street		15,142	15,142
Tenth Street		21,278	21,278
Brickell	9,702	53,509	63,211
Financial District		25,577	25,577
Total	89,006	658,348	747,354

Note: Due to construction, boardings at the following Metromover Stations (Arena State Plaza, Fifth Street, Eighth Street, Financial District, Park West, Freedom Tower, Miami Avenue, Bayfront, First Street, College Bayside, College North contain estimates based on previous years.