

# **TRANSPORTATION AND PUBLIC WORKS**

## RIDERSHIP TECHNICAL REPORT

Division of Performance and Materials Management







February 2020

### **Table of Contents**

Table of Contents

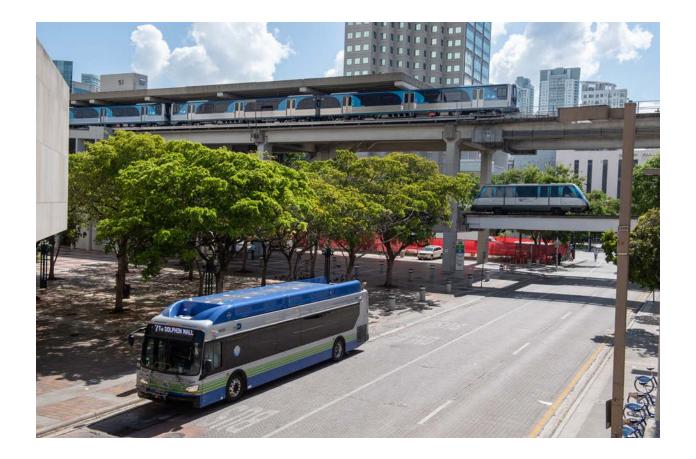
All Modes Overview	4
Total Monthly Weekday, Saturday and Sunday Monthly Boardings By Mode	5
Average Weekday, Saturday and Sunday Boardings by Mode	6
All-Modes Combined Total Monthly Ridership Comparisons By Fiscal Year	7
All Modes Combined Total Monthly and Average Weekday Ridership – Year over Year Comparison Charts	8
Metrobus Total Monthly Ridership Comparisons by Fiscal Year	9
Metrorail Total Monthly Ridership Comparisons by Fiscal Year	10
Metromover Total Monthly Ridership Comparisons by Fiscal Year	11
STS Total Monthly Ridership Comparisons by Fiscal Year	12
Average Weekday Ridership – Modal Splits	13
Metrobus	14
Monthly and Average Daily Bus Boardings by Route	15-18
Metrobus Holiday Boardings By Route	19
Bus Ridership by Service Type	20-21
Bus Routes as Ranked by Percentage of Average Weekday Ridership	22
Metrobus Cumulative Percentage Average Weekday Ridership Share by Route (Top 75%)	23
Total Monthly and Average Weekday Rail Ridership – Year over Year Comparison Charts	24

2-3

## Table of Contents (continued)

Metrobus (Continued)	
Bus "Top 5 / Bottom 5" Routes Average Weekday Ridership Performance	25
Metrobus Parking Patronage Summary	26
Metrorail	27
Monthly and Average Daily Rail Boardings by Station	28
Metrorail Holiday Boardings by Station	29
Metrorail Cumulative Percentage Average Weekday Ridership Share	30
Total Monthly and Average Weekday Rail Ridership – Year over Year Comparison Charts	31
"Top 5 / Bottom 5" Stations Average Weekday Ridership Performance	32
Metrorail A.M. and P.M. Peak Travel Network Charts – Selected Points of Origin and Destination	33-36
Metrorail Parking Patronage Summary	37
Metromover	38
Monthly and Average Daily Mover Boardings by Station	39
Metromover Cumulative Percentage Average Weekday Ridership Share	40
Total Monthly and Average Weekday Mover Ridership – Year over Year Comparison Charts	41
"Top 5 / Bottom 5" Stations Average Weekday Ridership Performance	42
Special Transportation Services (STS)	43
Total Monthly and Average Weekday STS Ridership – Year over Year Comparison Charts	44
Total monthly and Average Weekday 313 Ridership – Teal Over Teal Comparison Charls	44
Ridership Seasonality	45
Ridership Seasonality – Percent Ridership Share by Month and Calendar year for Each Mode	46

## All Modes Overview



#### TOTAL MONTHLY WEEKDAY, SATURDAY AND SUNDAY BOARDINGS BY MODE February 2020

TRAVEL MODE	MONTH'S TOTAL WEEKDAYS RIDERSHIP	MONTH'S TOTAL SATURDAYS RIDERSHIP	MONTH'S TOTAL SUNDAYS RIDERSHIP	TOTAL MONTHLY RIDERSHIP	% CHANGE vs Feb 2019 TOTAL MONTH RIDERSHIP
METROBUS	3,352,664	468,709	301,710	4,123,083	3.2%
METRORAIL	1,324,746	133,568	90,804	1,549,118	3.2%
METROMOVER	658,556	106,969	89,873	855,398	26.7%
STS	123,225	12,466	8,701	144,392	2.1%
TOTAL	5,459,191	721,712	491,088	6,671,991	5.7%

(1) Weekday ridership includes Monday, February 17, 2020 (Presidents Day). Ridership on that day was as follows:

 Metrobus
 138,449

 Metrorail
 44,772

 Metromover
 18,924

 STS
 3,710

#### AVERAGE WEEKDAY, SATURDAY AND SUNDAY BOARDINGS BY MODE February 2020

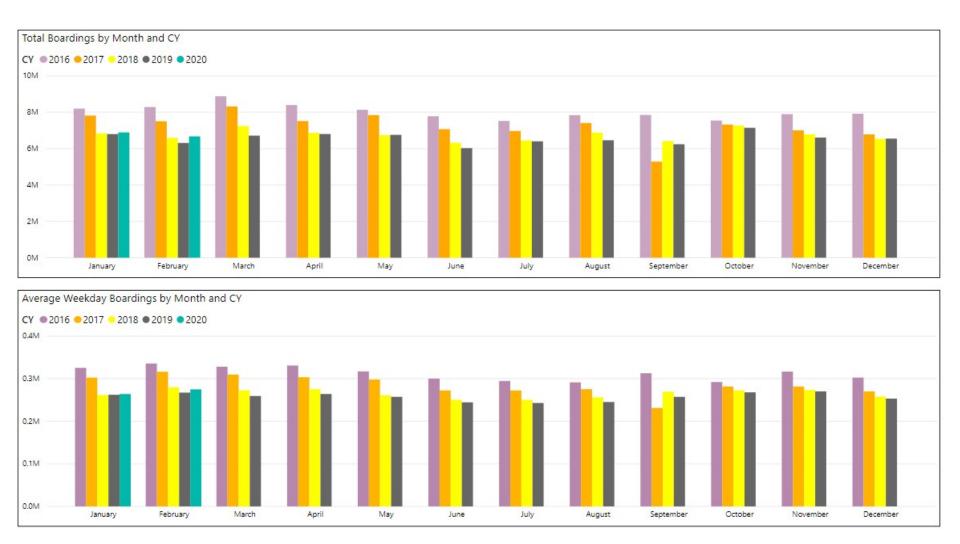
Travel Mode	Average Weekday	Average Saturday	Average Sunday	% Change Feb 2019 Weekday	% Change Feb 2019 Saturday	% Change Feb 2019 Sunday
METROBUS	167,711	93,742	75,428	1.3%	-4.3%	2.8%
METRORAIL	67,367	26,714	22,701	0.9%	-1.6%	10.8%
METROMOVER	IETROMOVER 33,665		22,468	16.9%	19.4%	113.7%
STS	6,161	2,493	2,175	0.0%	0.2%	6.1%
Totals (1)	274,904	144,342	122,772	2.9%	-0.8%	15.4%

(1)) Average Weekday ridership includes Presidents Day for Metrobus and STS, but excludes it for Metrorail and Metromover

#### ALL-MODES COMBINED TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

All Modes						Variances				
Month	FY 16	FY 17	FY 18	FY 19	FY 20	16 TO 17	17 TO 18	18 TO 19	19 TO 20	16 TO 20
Oct	9,035,169	7,543,706	7,322,886	7,265,208	7,144,116	-16.5%	-2.9%	-0.8%	-1.7%	-20.9%
Nov	8,204,872	7,894,500	7,005,032	6,783,315	6,610,671	-3.8%	-11.3%	-3.2%	-2.5%	-19.4%
Dec	8,461,341	7,919,860	6,783,192	6,538,734	6,549,392	-6.4%	-14.4%	-3.6%	0.2%	-22.6%
Jan	8,198,929	7,814,784	6,834,741	6,797,602	6,890,225	-4.7%	-12.5%	-0.5%	1.4%	-16.0%
Feb	8,286,466	7,505,125	6,591,531	6,312,033	6,671,991	-9.4%	-12.2%	-4.2%	5.7%	-19.5%
Mar	8,874,636	8,317,082	7,244,805	6,712,624		-6.3%	-12.9%	-7.3%		
Apr	8,394,885	7,513,151	6,869,802	6,802,085		-10.5%	-8.6%	-1.0%		
Мау	8,132,723	7,841,691	6,742,402	6,755,829		-3.6%	-14.0%	0.2%		
Jun	7,778,787	7,069,455	6,318,979	6,026,467		-9.1%	-10.6%	-4.6%		
Jul	7,520,144	6,969,807	6,449,526	6,402,110		-7.3%	-7.5%	-0.7%		
Aug	7,836,923	7,408,607	6,879,929	6,460,375		-5.5%	-7.1%	-6.1%		
Sep	7,848,211	5,284,604	6,412,945	6,240,212		-32.7%	21.4%	-2.7%		
FY Total	98,573,086	89,082,372	81,455,770	79,096,594		-9.6%	-8.6%	-2.9%		

#### TOTAL MONTHLY AND AVERAGE WEEKDAY RIDERSHIP YEAR OVER YEAR COMPARISON CHARTS – ALL MODES COMBINED POWER BI™ VISUALIZATION



#### METROBUS TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

Bus			Variance		Variance		Variance		Variance	Variance
	FY 16	FY 17	16 to 17	FY 18	17 to 18	FY 19	18 to 19	FY 20	19 to 20	16 to 20
Oct	6,058,615	4,925,781	-18.7%	4,709,590	-4.4%	4,554,886	-3.3%	4,507,012	-1.1%	-25.6%
Nov	5,483,456	5,181,524	-5.5%	4,522,250	-12.7%	4,245,535	-6.1%	4,197,225	-1.1%	-23.5%
Dec	5,642,424	5,192,692	-8.0%	4,380,099	-15.6%	4,081,581	-6.8%	4,126,990	1.1%	-26.9%
Jan	5,417,604	5,084,085	-6.2%	4,307,001	-15.3%	4,195,911	-2.6%	4,316,998	2.9%	-20.3%
Feb	5,467,632	4,914,307	-10.1%	4,208,811	-14.4%	3,994,019	-5.1%	4,123,083	3.2%	-24.6%
Mar	5,725,541	5,287,813	-7.6%	4,534,564	-14.2%	4,266,768	-5.9%			
Apr	5,524,501	4,895,697	-11.4%	4,360,997	-10.9%	4,291,135	-1.6%			
Мау	5,391,463	5,087,877	-5.6%	4,277,628	-15.9%	4,330,922	1.2%			
Jun	5,141,601	4,586,556	-10.8%	4,009,340	-12.6%	3,823,863	-4.6%			
Jul	4,970,953	4,539,259	-8.7%	4,080,664	-10.1%	4,094,906	0.3%			
Aug	5,172,498	4,780,589	-7.6%	4,326,980	-9.5%	4,109,613	-5.0%			
Sep	5,154,265	3,524,818	-31.6%	4,041,992	14.7%	3,971,220	-1.8%			
FY Total	65,150,553	58,000,998	-11.0%	51,759,916	-10.8%	49,960,359	-3.5%			

•

#### METRORAIL TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

Rail			Variance		Variance		Variance		Variance	Variance
	FY 16	FY 17	16 to 17	FY 18	17 to 18	FY 19	18 to 19	FY 20	19 to 20	16 to 20
Oct	1,930,352	1,670,933	-13.4%	1,708,564	2.3%	1,757,225	2.8%	1,643,166	-6.5%	-14.9%
Nov	1,761,820	1,734,267	-1.6%	1,609,888	-7.2%	1,656,929	2.9%	1,469,448	-11.3%	-16.6%
Dec	1,813,506	1,734,768	-4.3%	1,517,341	-12.5%	1,553,804	2.4%	1,433,928	-7.7%	-20.9%
Jan	1,787,476	1,743,638	-2.5%	1,615,576	-7.3%	1,708,695	5.8%	1,576,340	-7.7%	-11.8%
Feb	1,824,256	1,676,215	-8.1%	1,545,581	-7.8%	1,501,458	-2.9%	1,549,118	3.2%	-15.1%
Mar	1,994,796	1,926,434	-3.4%	1,700,714	-11.7%	1,554,851	-8.6%			
Apr	1,843,808	1,677,459	-9.0%	1,619,890	-3.4%	1,559,446	-3.7%			
Мау	1,769,327	1,787,885	1.0%	1,618,504	-9.5%	1,531,597	-5.4%			
Jun	1,692,476	1,605,234	-5.2%	1,524,311	-5.0%	1,359,966	-10.8%			
Jul	1,577,572	1,500,243	-4.9%	1,527,380	1.8%	1,419,158	-7.1%			
Aug	1,711,665	1,693,524	-1.1%	1,632,471	-3.6%	1,463,646	-10.3%			
Sep	1,753,985	1,234,135	-29.6%	1,530,088	24.0%	1,427,726	-6.7%			
Total	21,461,039	19,984,735	-6.9%	19,150,308	-4.2%	18,494,501	-3.4%			

•

#### METROMOVER TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

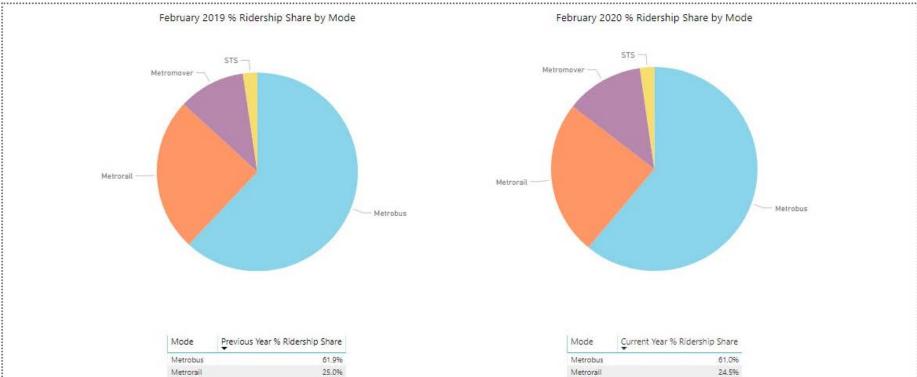
Mover			Variance		Variance		Variance		Variance	Variance
	FY 16	FY 17	16 to 17	FY 18	17 to 18	FY 19	18 to 19	FY 20	19 to 20	16 to 20
Oct	899,379	814,781	-9.4%	751,323	-7.8%	790,533	5.2%	831,234	5.1%	-7.6%
Nov	828,643	841,679	1.6%	729,519	-13.3%	735,198	0.8%	799,632	8.8%	-3.5%
Dec	875,701	858,961	-1.9%	748,797	-12.8%	767,239	2.5%	849,832	10.8%	-3.0%
Jan	864,630	852,788	-1.4%	772,122	-9.5%	746,728	-3.3%	847,773	13.5%	-1.9%
Feb	860,579	780,514	-9.3%	698,107	-10.6%	675,160	-3.3%	855,398	26.7%	-0.6%
Mar	1,010,118	949,045	-6.0%	859,143	-9.5%	737,814	-14.1%			
Apr	886,427	802,778	-9.4%	740,036	-7.8%	795,696	7.5%			
Мау	831,477	814,791	-2.0%	694,106	-14.8%	734,645	5.8%			
Jun	806,774	737,042	-8.6%	641,675	-12.9%	701,318	9.3%			
Jul	841,630	796,649	-5.3%	700,462	-12.1%	739,814	5.6%			
Aug	814,796	788,734	-3.2%	768,728	-2.5%	739,785	-3.8%			
Sep	797,995	425,641	-46.7%	698,505	64.1%	699,879	0.2%			
Total	10,318,149	9,463,403	-8.3%	8,802,523	-7.0%	8,863,809	0.7%			

•

### SPECIAL TRANSPORTATION SERVICES (STS) TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

STS			Variance		Variance		Variance		Variance	Variance
	FY 16	FY 17	16 to 17	FY 18	17 to 18	FY 19	18 to 19	FY 20	19 to 20	16 to 20
Oct	146,823	132,211	-10.0%	153,409	16.0%	162,564	6.0%	162,704	0.1%	10.8%
Nov	130,953	137,030	4.6%	143,375	4.6%	145,653	1.6%	144,366	-0.9%	10.2%
Dec	129,710	133,439	2.9%	136,955	2.6%	136,110	-0.6%	138,642	1.9%	6.9%
Jan	129,219	134,273	3.9%	140,042	4.3%	146,268	4.4%	149,114	1.9%	15.4%
Feb	133,999	134,089	0.1%	139,032	3.7%	141,396	1.7%	144,392	2.1%	7.8%
Mar	144,181	153,790	6.7%	150,384	-2.2%	153,191	1.9%			
Apr	140,149	137,217	-2.1%	148,879	8.5%	155,808	4.7%			
Мау	140,456	151,138	7.6%	152,164	0.7%	158,665	4.3%			
Jun	137,936	140,623	1.9%	143,653	2.2%	141,320	-1.6%			
Jul	129,989	133,656	2.8%	141,020	5.5%	148,232	5.1%			
Aug	137,964	145,760	5.7%	151,750	4.1%	147,331	-2.9%			
Sep	141,966	100,010	-29.6%	142,360	42.3%	141,387	-0.7%			
Total	1,643,345	1,633,236	-0.6%	1,743,023	6.7%	1,777,925	2.0%			

#### AVERAGE WEEKDAY RIDERSHIP - MODAL SPLITS POWER BI™ VISUALIZATION



100.0%
2.3%
10.8%
25.0%
61.9%

Metromover STS Total

<u>.</u>......

		Metrorail	24.5%
CTC 2.00	STS 2.29	Metromover	12.2%
313 2.27		STS	2.2%

## Metrobus



Route	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Total Monthly	Total Monthly	Percent Change
	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
1 (*)	184	279	-34.0%	215	241	-10.9%	201	220	-8.8%	5,558	7,417	-25.1%
2	3,102	2,275	36.4%	1,616	1,439	12.3%	1,335	1,093	22.1%	75,463	55,628	35.7%
3	5,137	4,715	9.0%	5,229	5,400	-3.2%	4,353	4,209	3.4%	146,294	132,726	10.2%
7	3,501	3,240	8.0%	1,887	1,929	-2.2%	1,654	1,595	3.7%	86,077	78,903	9.1%
8	3,909	3,762	3.9%	2,027	2,065	-1.8%	1,746	1,698	2.9%	95,295	90,287	5.5%
9	5,528	4,821	14.7%	3,034	3,209	-5.4%	2,549	2,358	8.1%	135,924	118,685	14.5%
10	2,482	2,136	16.2%	1,896	1,714	10.6%	1,441	1,346	7.1%	64,874	54,958	18.0%
11	7,292	7,317	-0.3%	5,182	5,607	-7.6%	3,917	3,895	0.6%	187,425	184,336	1.7%
12	2,779	2,575	7.9%							55,585	51,507	7.9%
16	1,862	1,854	0.5%	1,566	1,506	4.0%	997	904	10.2%	49,061	46,713	5.0%
17	3,878	3,828	1.3%	2,363	2,640	-10.5%	1,833	1,801	1.8%	96,715	94,314	2.5%
19	1,542	1,624	-5.0%							30,847	32,474	-5.0%
21	1,817	1,910	-4.9%							36,341	38,200	-4.9%
22	3,640	3,815	-4.6%	2,084	2,186	-4.7%	1,548	1,498	3.4%	89,404	91,036	-1.8%
24 - Coral Way Limited	1,340	1,838	-27.1%	1,165	1,204	-3.2%	905	936	-3.3%	36,237	45,310	-20.0%
27	6,972	6,623	5.3%	4,034	4,521	-10.8%	2,918	2,969	-1.7%	171,282	162,425	5.5%
29 (*)	534	747	-28.5%							10,684	14,945	-28.5%
31 - BUSWAY LOCAL	1,089	1,145	-4.9%	896	975	-8.1%	715	701	2.0%	29,125	29,604	-1.6%
32	2,390	2,281	4.8%	1,029	1,103	-6.7%	772	728	6.1%	56,027	52,937	5.8%
33	1,687	1,627	3.7%	951	1,059	-10.2%	607	596	1.9%	40,918	39,156	4.5%
34 EXPRESS	2,008	2,051	-2.1%							40,159	41,024	-2.1%
35 (*)	2,421	2,420	0.0%	1,372	1,241	10.6%	942	705	33.5%	59,041	56,175	5.1%
36	2,536	2,248	12.8%	1,289	1,270	1.6%	1,111	976	13.8%	61,606	53,934	14.2%
37	3,273	3,214	1.8%	2,090	1,967	6.3%	1,739	1,670	4.1%	82,870	78,831	5.1%
38	6,361	6,926	-8.2%	4,715	5,350	-11.9%	4,147	4,367	-5.1%	167,379	177,394	-5.6%
39 EXPRESS	893	985	-9.4%							17,853	19,702	-9.4%

Route	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Total Monthly	Total Monthly	Percent Change
	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
40	1,772	1,762	0.5%	655	732	-10.6%	447	509	-12.2%	40,497	40,213	0.7%
42	820	838	-2.1%	552	607	-9.1%	416	341	21.9%	20,825	20,555	1.3%
46 - LIBERTY CITY CONN. (*)	41	62	-34.5%							814	1,243	-34.5%
51 - FLAGLER MAX	3,109	3,107	0.1%							62,186	62,141	0.1%
52	1,261	1,336	-5.6%	686	739	-7.2%	466	459	1.6%	30,522	31,508	-3.1%
54	2,940	2,894	1.6%	1,727	1,903	-9.3%	1,171	1,191	-1.7%	72,125	70,245	2.7%
56 (*)	354	440	-19.6%							7,071	8,799	-19.6%
57	433	418	3.5%							8,665	8,369	3.5%
62	1,815	1,886	-3.8%	1,343	1,402	-4.2%	891	750	18.7%	46,582	46,333	0.5%
71 (*)	711	740	-3.9%	252	348	-27.5%	162	183	-11.2%	16,118	16,915	-4.7%
72 (*)	781	760	2.9%	350	462	-24.4%	265	390	-32.2%	18,433	18,601	-0.9%
73	2,124	2,223	-4.4%	860	1,012	-15.0%	495	492	0.6%	48,767	50,467	-3.4%
75	1,429	1,421	0.6%	468	452	3.6%	271	242	11.9%	31,994	31,187	2.6%
77	7,129	7,107	0.3%	4,197	4,469	-6.1%	2,815	2,932	-4.0%	174,833	171,740	1.8%
79	361	393	-7.9%							7,228	7,850	-7.9%
82 - WESTCHESTER CIRC. (*)	62	65	-4.9%	50	60	-16.0%				1,482	1,534	-3.4%
87	1,499	1,597	-6.1%	402	495	-18.7%	319	340	-6.0%	33,273	35,288	-5.7%
88	2,076	2,159	-3.8%	1,620	1,798	-9.9%	1,286	1,311	-1.9%	54,772	55,617	-1.5%
93 - BISCAYNE MAX	3,334	3,367	-1.0%							66,684	67,338	-1.0%
95 EXPRESS	1,690	2,140	-21.0%							33,796	42,797	-21.0%
99	1,473	1,424	3.4%	849	911	-6.8%	658	614	7.2%	36,325	34,571	5.1%
101 - A (*)	177	163	8.4%	71	66	7.7%	56	51	8.8%	4,114	3,732	10.2%
102 - B	1,778	1,655	7.5%	851	980	-13.1%	717	757	-5.4%	42,683	40,041	6.6%
103 - C	463	457	1.4%	315	296	6.5%	212	176	20.2%	11,682	11,023	6.0%
104	837	1,018	-17.7%	468	572	-18.1%	317	384	-17.4%	20,351	24,175	-15.8%
105 - E	1,287	1,224	5.1%	619	741	-16.4%	616	658	-6.4%	31,302	30,084	4.0%

Route	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Total Monthly	Total Monthly	Percent Change
	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
107 - G	1,713	1,580	8.4%	1,066	1,181	-9.7%	895	816	9.8%	43,178	39,594	9.1%
108 - H	473	501	-5.7%	372	423	-11.9%	328	315	4.4%	12,624	12,965	-2.6%
110 - J	2,508	2,545	-1.4%	1,952	1,690	15.6%	1,638	1,567	4.6%	66,481	63,928	4.0%
112 - L	7,636	7,088	7.7%	5,667	5,730	-1.1%	4,804	4,541	5.8%	200,268	182,847	9.5%
113 - M	866	776	11.5%	503	466	8.1%	431	390	10.3%	21,548	18,947	13.7%
115 (*)	180	142	27.0%	82	56	46.8%	80	45	79.8%	4,334	3,238	33.8%
119 - S	8,970	8,710	3.0%	6,861	7,180	-4.4%	7,141	6,837	4.4%	242,257	230,274	5.2%
120 - BEACH MAX	6,667	6,101	9.3%	4,744	4,539	4.5%	3,469	3,203	8.3%	170,942	152,989	11.7%
132 TRI-RAIL (DORAL)	16	23	-30.7%							312	450	-30.7%
135	1,399	1,418	-1.4%	539	469	14.8%	349	389	-10.3%	32,067	31,793	0.9%
136	126	141	-10.2%							2,524	2,810	-10.2%
137 - WEST DADE CONN.	1,626	1,684	-3.4%	1,027	1,145	-10.3%	879	929	-5.4%	41,167	41,967	-1.9%
150 - MIAMI BEACH AIRPORT FLYER	1,867	1,794	4.1%	1,604	1,605	-0.1%	1,574	1,547	1.7%	51,651	48,490	6.5%
155 - BISCAYNE GARDENS CIRCULATOR (*)	44	44	0.3%							881	878	0.3%
175 - NW MIAMI-DADE EXPRESS	33									661		
183	3,149	3,195	-1.4%	1,790	1,887	-5.2%	1,413	1,303	8.4%	77,570	76,659	1.2%
195 EXPRESS - BROWARD BLVD	372	453	-17.9%							7,441	9,063	-17.9%
196 EXPRESS - SHERIDAN ST	383	385	-0.6%							7,658	7,706	-0.6%
200 - CUTLER BAY LOCAL	158	158	-0.5%	119	137	-13.0%	59	59	-1.3%	3,984	3,954	0.8%
202 - LITTLE HAITI CONN. (*)	140	144	-3.2%	50	61	-17.4%	39	46	-15.7%	3,200	3,312	-3.4%
204 KILLIAN KAT	1,071	1,116	-4.1%							21,418	22,324	-4.1%
207 (7st) - LITTLE HAVANA CIRC	1,489	1,391	7.1%	1,032	1,070	-3.5%	796	660	20.7%	38,127	34,734	9.8%
208 (8st) - LITTLE HAVANA CIRC	1,308	1,316	-0.6%	1,044	1,050	-0.5%	911	758	20.3%	35,018	33,542	4.4%
210 - SKYLAKE CIRC (*)	282	281	0.3%	165	179	-7.8%	143	151	-5.0%	7,033	6,938	1.4%
211 - OVERTOWN CIRC. (*)	58	68	-15.3%							1,159	1,368	-15.3%
212 - SWEETWATER CIRC. (*)	15	53	-72.4%							295	1,069	-72.4%
217 - BUNCHE PARK CIRC (*)	97	85	15.3%							1,949	1,690	15.3%
238 EAST/WEST CONN.	449	480	-6.4%							8,987	9,602	-6.4%

Route	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Total Monthly	Total Monthly	Percent Change
	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
246 - NIGHT OWL (*)	94	102	-8.2%	84	74	13.7%	87	102	-14.9%	2,641	2,744	-3.8%
248 - PRINCETON CIRCULATOR (*)	135	119	12.8%							2,690	2,385	12.8%
252 - CORAL REEF MAX	851	914	-6.9%	302	345	-12.5%	199	283	-29.8%	19,325	20,785	-7.0%
254 - BROWNSVILLE CIRC. (*)	19	24	-21.3%							384	488	-21.3%
267 - LUDLAM LIMITED (*)	149	158	-5.9%							2,978	3,166	-5.9%
272 SUNSET KAT (*)	550	560	-1.8%							11,004	11,209	-1.8%
277 - 7th AVENUE MAX	683	612	11.7%							13,669	12,234	11.7%
286 - NORTH POINTE CIRC. (*)	97	110	-11.5%	41	78	-47.9%				2,145	2,505	-14.4%
287 - SAGA BAY MAX	358	392	-8.7%							7,160	7,842	-8.7%
288 - KENDALL CRUISER	762	853	-10.6%							15,249	17,065	-10.6%
295 EXPRESS - BROWARD BLVD - CIVIC CENTER	233	241	-3.2%							4,668	4,820	-3.2%
296 EXPRESS - SHERIDAN ST - CIVIC CENTER	215	204	5.4%							4,297	4,078	5.4%
297-27th AVENUE ORANGE MAX	1,356	1,416	-4.2%							27,125	28,311	-4.2%
301 DADE-MONROE EXPRESS (*)	841	888	-5.3%	801	815	-1.7%	751	824	-8.8%	23,838	24,314	-2.0%
302 CARD SOUND EXPRESS (*)	86	83	4.3%	57	59	-4.1%	57	63	-8.8%	2,236	2,140	4.5%
338 - WEEKEND EXPRESS				237	252	-5.9%	252	204	23.8%	2,191	1,820	20.4%
344 (*)	96	122	-21.4%							1,919	2,442	-21.4%
500	81	44	82.4%	70	58	21.7%	83	52	58.4%	2,301	1,327	73.4%
12/21 WEEKEND INTERL.				2,528	2,699	-6.3%	2,048	2,237	-8.4%	20,830	19,741	5.5%
GREEN HILLS SHUTTLE (*)	9	14	-33.3%							36	54	-33.3%
KINGS CREEK SHUTTLE (*)	13	33	-60.6%							52	99	-47.5%
SIERRA LAKES SHUTTLE (*)	45	26	71.4%							180	105	71.4%
ROBERT SHARP SHUTTLE (*)	10	13	-25.5%							38	51	-25.5%
AHEPA SHUTTLE (*)	21	24	-12.6%							83	95	-12.6%
FEDERATION GARDENS SHUTTLE (*)				28	20	40.2%				142	81	75.3%
Total	167,711	165,532	1.3%	93,742	97,931	-4.3%	75,428	73,357	2.8%	4,123,083	3,994,019	3.2%

(1) Excludes shuttles and those routes which were not run both years.

(\*) The following routes are operated under contract: 1, 29, 35, 46, 56, 71, 72, 82, 101-A, 115, 155, 202, 210, 211, 212, 217, 246, 248, 254, 267, 272, 286 and 344. Dade-Monroe routes 301 and 302 as well as six Lifeline routes are also under contracted operation.

Due to data validation issues in NextFare, especially affecting Route 1, beginning with the April 2018 ridership technical report all contracted routes' boardings are reported directly from contractor counts.

#### METROBUS HOLIDAY BOARDINGS BY ROUTE Presidents Day 2020

	Presidents Day	Presidents Day	Pct		Presidents Day	Presidents Day	Pct		Presidents Day	Presidents Day	Pct
ROUTES	2019	2020	Delta	ROUTES	2019	2020	Delta	ROUTES	2019	2020	Delta
1 (*)	213	148	-30.5%	57	339	328	-3.2%	183	2,562	2,274	-11.2%
2	1,799	2,196	22.1%	62	1,404	1,516	8.0%	195	150	127	-15.3%
3	4,259	4,536	6.5%	71 (*)	684	500	-26.9%	196	147	105	-28.6%
7	2,664	2,948	10.7%	72 (*)	651	661	1.5%	200	141	133	-5.7%
8	2,956	3,059	3.5%	73	1,801	1,794	-0.4%	202 (*)	103	145	40.8%
9	4,172	4,762	14.1%	75	925	977	5.6%	204	679	575	-15.3%
10	1,839	2,333	26.9%	77	5,735	5,681	-0.9%	207	1,132	1,271	12.3%
11	6,122	6,635	8.4%	79	268	231	-13.8%	208	1,192	1,180	-1.0%
12	2,066	2,182	5.6%	82 (*)	52	105	101.9%	210 (*)	278	255	-8.3%
16	1,938	1,566	-19.2%	87	1,348	1,226	-9.1%	211 (*)	46	50	8.7%
17	2,840	2,897	2.0%	88	1,985	1,915	-3.5%	212 (*)	100	13	-87.0%
19	997	932	-6.5%	93	2,646	2,744	3.7%	217 (*)	43	55	27.9%
21	1,407	1,552	10.3%	95	886	641	-27.7%	238	286	370	29.4%
22	3,169	2,769	-12.6%	99	1,119	1,238	10.6%	246 (*)	96	98	2.1%
24	1,576	1,492	-5.3%	101 (*)	141	7	-95.0%	248 (*)	89	110	23.6%
27	5,045	5,564	10.3%	102	1,491	1,594	6.9%	252	639	694	8.6%
29 (*)	587	421	-28.3%	103	403	467	15.9%	254 (*)	12	80	566.7%
31	843	795	-5.7%	104	613	566	-7.7%	267 (*)	127	102	-19.7%
32	1,828	1,781	-2.6%	105	1,072	1,338	24.8%	272 (*)	424	740	74.5%
33	1,356	1,313	-3.2%	107	1,418	1,505	6.1%	277	420	501	19.3%
34	1,247	1,075	-13.8%	108	443	439	-0.9%	286 (*)	99	87	-12.1%
35 (*)	1,573	1,854	17.9%	110	2,237	2,507	12.1%	287	223	225	0.9%
36	1,956	2,099	7.3%	112	6,250	6,932	10.9%	288	638	499	-21.8%
37	2,600	2,842	9.3%	113	697	804	15.4%	295	149	107	-28.2%
38	5,757	5,376	-6.6%	115 (*)	133	155	16.5%	296	113	104	-8.0%
39	474	411	-13.3%	119	8,455	8,452	0.0%	297	973	1,020	4.8%
40	1,439	1,399	-2.8%	120	5,721	6,149	7.5%	301 (*)	784	761	-2.9%
42	837	687	-17.9%	132	35	0	-100.0%	302 (*)	96	91	-5.2%
46 (*)	108	13	-88.0%	135	943	944	0.1%	344 (*)	69	56	-18.8%
51	2,322	2,469	6.3%	136	110	101	-8.2%	500	51	81	58.8%
52	992	873	-12.0%	137	1,456	1,286	-11.7%				
54	2,382	2,639	10.8%	150	1,749	1,791	2.4%				
56 (*)	310	263	-15.2%	155 (*)	41	45	9.8%	Total (1)	134,785	138,429	2.7%

(1) Excludes lifeline shuttles and those routes which were not run both years

(\*) Routes under contracted operation

#### **BUS RIDERSHIP BY ROUTE SERVICE TYPE**

Boardings by Service Type and Route	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Total Monthly	Total Monthly	Percent Change
<b>3 3 3 3 3 3 3 3 3 3</b>	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
Express Routes												
4 EXPRESS	2,008	2,051	-2.1%							40,159	41,024	-2.1%
39 EXPRESS	893	985	-9.4%							17,853	19,702	-9.4%
5-EXPRESS	1,690	2,140	-21.0%							33,796	42,797	-21.0%
50-MIAMI BEACH AIRPORT FLYER	1,867	1,794	4.1%	1,604	1,605	-0.1%	1,574	1,547	1.7%	51,651	48,490	6.5%
75 - NW MIAMI-DADE EXPRESS	33									661		
95 EXPRESS - BROWARD BLVD	372	453	-17.9%							7,441	9,063	-17.9%
96 EXPRESS - SHERIDAN ST	383	385	-0.6%							7,658	7,706	-0.6%
95 EXPRESS - BROWARD BLVD -												
CIVIC CENTER	233	241	-3.2%							4,668	4,820	-3.2%
96 EXPRESS - SHERIDAN ST - CIVIC												
ENTER	215	204	5.4%							4,297	4,078	5.4%
04 KAT-KILLIAN	1,071	1,116	-4.1%							21,418	22,324	-4.1%
288 KENDALL CRUISER	762	853	-10.6%							15,249	17,065	-10.6%
38 - WEEKEND EXPRESS				237	252	-5.9%	252	204	23.8%	2,191	1,820	20.4%
Subtotal Express Routes	9,527	10,223	-6.8%	1,840	1,857	-0.9%	1,826	1,750	4.3%	207,042	218,889	-5.4%
Percentage of All Bus Routes	5.7%	6.2%		2.0%	1.9%		2.4%	2.4%		5.0%	5.5%	
ontracted Regular & Circulator Routes												
J.	184	279	-34.0%	215	241	-10.9%	201	220	-8.8%	5,558	7,417	-25.1%
9	534	747	-28.5%							10,684	14,945	-28.5%
5	2,421	2,420	0.0%	1,372	1,241	10.6%	942	705	33.5%	59,041	56,175	5.1%
6 - LIBERTY CITY CONN.	<sup>′</sup> 41	62	-34.5%	, -	,					814	1,243	-34.5%
6	354	440	-19.6%							7,071	8,799	-19.6%
1	711	740	-3.9%	252	348	-27.5%	162	183	-11.2%	16,118	16,915	-4.7%
2	781	760	2.9%	350	462	-24.4%	265	390	-32.2%	18,433	18,601	-0.9%
2 - WESTCHESTER CIRC	62	65	-4.9%	50	60	2	200	000	02.270	1,482	1,534	-3.4%
01 - A	177	163	8.4%	71	66	7.7%	56	51	8.8%	4,114	3,732	10.2%
15	180	142	27.0%	82	56	46.8%	80	45	79.8%	4,334	3,238	33.8%
55 - BISCAYNE GARDENS CIRC	44	44	0.3%	02	00	+0.070	00	40	10.070	881	878	0.3%
02 - LITTLE HAITI CONN.	140	144	-3.2%	50	61	-17.4%	39	46	-15.7%	3,200	3,312	-3.4%
10 - SKYLAKE CIRC	282	281	0.3%	165	179	-7.8%	143	151	-5.0%	7,033	6,938	1.4%
11-OVERTOWN CIRC	58	68	-15.3%	105	179	-7.0%	145	151	-5.0 %	1,159	1,368	-15.3%
12-SWEETWATER CIRC	15	53	-72.4%							295	1,069	-72.4%
17 - BUNCHE PARK CIRC	97	85	15.3%							1,949	1,690	15.3%
46 - NIGHT OWL	97 94	85 102		84	74	13.7%	87	102	-14.9%	<i>'</i>	,	-3.8%
	-		-8.2%	04	74	13.7%	07	102	-14.9%	2,641	2,744	
48 - PRINCETON CIRCULATOR	135	119 24	12.8%							2,690 384	2,385 488	12.8%
54-BROWNSVILLE CIRC	19		-21.3%									-21.3%
	149	158	-5.9%							2,978	3,166	-5.9%
	550	560	-1.8%			47.00				11,004	11,209	-1.8%
86-NORTH POINTE CIRC	97	110	-11.5%	41	78	-47.9%				2,145	2,505	-14.4%
344	96	122	-21.4%							1,919	2,442	-21.4%
Subtotal Contracted Reg. & Circ.												
Routes	7,219	7,688	-6.1%	2,732	2,866	-4.7%	1,973	1,892	4.3%	165,927	172,793	-4.0%
Percentage of All Bus Routes	4.3%	4.6%		2.9%	2.9%		2.6%	2.6%		4.0%	4.3%	

#### **BUS RIDERSHIP BY ROUTE SERVICE TYPE**

Change           20 vs 19           -5.3%           4.3%           -4.4%           0.1%	Saturday Feb-20 801 57 858 0.9%	Saturday Feb-19 815 59	Change 20 vs 19 -1.7%	Sunday Feb-20	Sunday Feb-19	Change 20 vs 19	Monthly Feb-20	Monthly Feb-19	Change
4.3% -4.4%	57 <b>858</b>	59	-1.7%					rep-19	20 vs 19
4.3% -4.4%	57 <b>858</b>	59	-1.7%						
4.3% -4.4%	57 <b>858</b>	59		751	824	-8.8%	23,838	24,314	-2.0%
-4.4%	858		-4.1%	57	63	-8.8%	2,236	2,140	4.5%
		874	-1.8%	808	886	-8.8%	26.074	26,454	-1.4%
0.1%	0.3%	0.9%		1.1%	1.2%		0.6%	0.7%	
0.1%									
							62,186	62,141	0.1%
-1.0%							66,684	67,338	-1.0%
9.3%	4,744	4,539	4.5%	3,469	3,203	8.3%	170,942	152,989	11.7%
-6.9%	302	345	-12.5%	199	283	-29.8%	19,325	20,785	-7.0%
11.7%							13,669	12,234	11.7%
-8.7%							7,160	7,842	-8.7%
-4.2%							27,125	28,311	-4.2%
2.8%	5,046	4,884	3.3%	3,668	3,486	5.2%	367,091	351,640	4.4%
	5.4%	5.0%		4.9%	4.8%		8.9%	8.8%	
-30.7%							312	450	-30.7%
							0.0%	0.0%	
-33.3%							36	54	-33.3%
-60.6%							52	99	-47.5%
71.4%							180	105	71.4%
-25.5%							38	51	-25.5%
-12.6%							83	95	-12.6%
	28	20	40.2%				142	81	75.3%
-11.0%	28	20	40.2%				531	485	9.5%
	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
-0.5%	119	137	-13.0%	59	59	-1.3%	3,984	3,954	0.8%
	0.1%	0.1%		0.1%			0.1%	0.1%	
2.3%	83,118	87,294	-4.8%	67,094	65,284	2.8%	3,352,122	3,219,354	4.1%
	88.7%	89.1%		89.0%	89.0%		81.3%	80.6%	
	02 742	07 024	_4 39/	75 429	73 257	2 80/	4 122 082	3 004 010	3.2%
		,,	88.7% 89.1%	88.7% 89.1%	88.7% 89.1% 89.0%	88.7% 89.1% 89.0% 89.0%	88.7% 89.1% 89.0% 89.0%	88.7% 89.1% 89.0% 89.0% 81.3%	88.7% 89.1% 89.0% 89.0% 81.3% 80.6%

(1) Excludes shuttles and those routes which were not run both years; averages rounded to the nearest boarding..

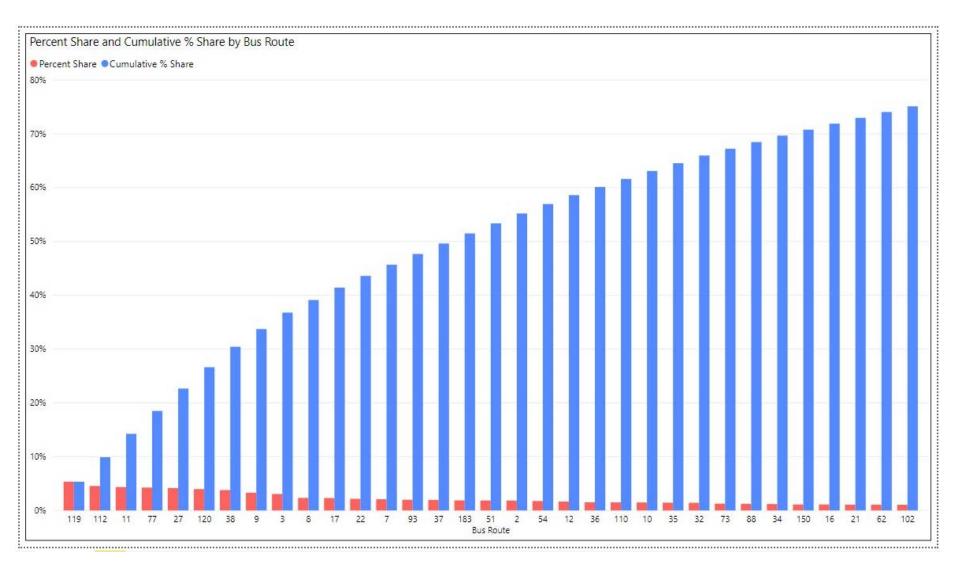
(\*) The following routes are operated under contract: 1, 29, 35, 46, 56, 71, 72, 82, 101-A, 115, 155, 202, 210, 211, 212, 217, 246, 248, 254, 267, 272, 286 and 344. Dade-Monroe routes 301 and 302 as well as six Lifeline routes are also under contracted operation.

#### Bus Routes as Ranked by Percentage of Average Weekday Ridership

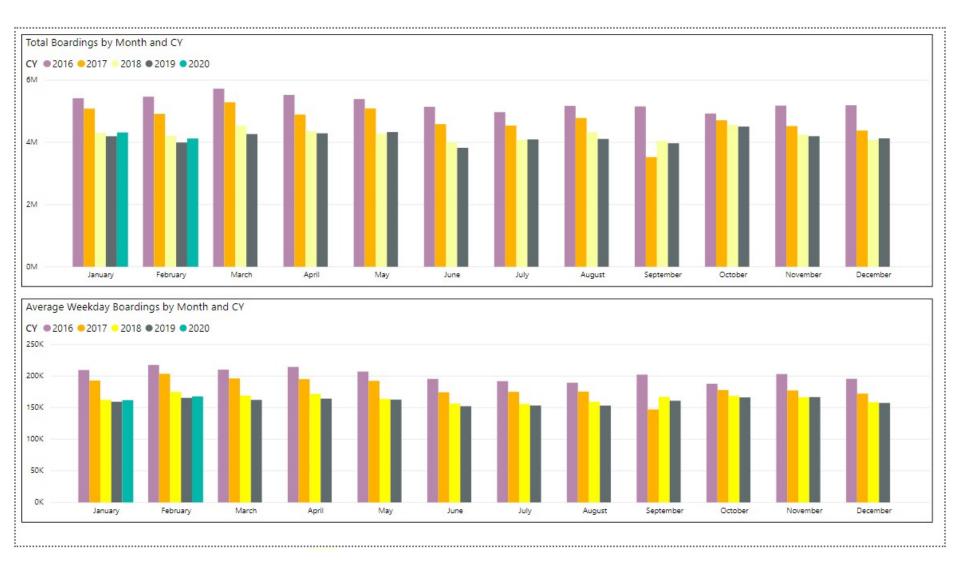
Rank	Route	Average Weekday	Percent Share	Cumul Pct Share	Rank	Route	Average Weekday	Percent Share	Cumul Pct Share	Rank	Route	Average Weekday	Percent Share	Cumul Pct Share
1	119	8,970	5.3%	5.3%	36	95	1,690	1.0%	78.2%	71	287	358	0.2%	98.1%
2	112	7,636	4.6%	9.9%	37	33	1,687	1.0%	79.2%	72	56	354	0.2%	98.3%
3	11	7,292	4.3%	14.2%	38	137	1,626	1.0%	80.2%	73	210	282	0.2%	98.4%
4	77	7,129	4.3%	18.5%	39	19	1,542	0.9%	81.1%	74	295	233	0.1%	98.6%
5	27	6,972	4.2%	22.7%	40	87	1,499	0.9%	82.0%	75	296	215	0.1%	98.7%
6	120	6,667	4.0%	26.6%	41	207	1,489	0.9%	82.9%	76	1	184	0.1%	98.8%
7	38	6,361	3.8%	30.4%	42	99	1,473	0.9%	83.8%	77	115	180	0.1%	98.9%
8	9	5,528	3.3%	33.7%	43	75	1,429	0.9%	84.6%	78	101	177	0.1%	99.0%
9	3	5,137	3.1%	36.8%	44	135	1,399	0.8%	85.5%	79	200	158	0.1%	99.1%
10	8	3,909	2.3%	39.1%	45	297	1,356	0.8%	86.3%	80	267	149	0.1%	99.2%
11	17	3,878	2.3%	41.4%	46	24	1,340	0.8%	87.1%	81	202	140	0.1%	99.3%
12	22	3,640	2.2%	43.6%	47	208	1,308	0.8%	87.8%	82	248	135	0.1%	99.4%
13	7	3,501	2.1%	45.7%	48	105	1,287	0.8%	88.6%	83	136	126	0.1%	99.4%
14	93	3,334	2.0%	47.7%	49	52	1,261	0.8%	89.4%	84	217	97	0.1%	99.5%
15	37	3,273	2.0%	49.6%	50	31	1,089	0.6%	90.0%	85	286	97	0.1%	99.6%
16	183	3,149	1.9%	51.5%	51	204	1,071	0.6%	90.6%	86	344	96	0.1%	99.6%
17	51	3,109	1.9%	53.4%	52	39	893	0.5%	91.2%	87	246	94	0.1%	99.7%
18	2	3,102	1.8%	55.2%	53	113	866	0.5%	91.7%	88	302	86	0.1%	99.7%
19	54	2,940	1.8%	57.0%	54	252	851	0.5%	92.2%	89	500	81	0.0%	99.8%
20	12	2,779	1.7%	58.6%	55	301	841	0.5%	92.7%	90	82	62	0.0%	99.8%
21	36	2,536	1.5%	60.1%	56	104	837	0.5%	93.2%	91	211	58	0.0%	99.8%
22	110	2,508	1.5%	61.6%	57	42	820	0.5%	93.7%	92	SL	45	0.0%	99.9%
23	10	2,482	1.5%	63.1%	58	72	781	0.5%	94.2%	93	155	44	0.0%	99.9%
24	35	2,421	1.4%	64.5%	59	288	762	0.5%	94.6%	94	46	41	0.0%	99.9%
25	32	2,390	1.4%	66.0%	60	71	711	0.4%	95.0%	95	175	33	0.0%	99.9%
26	73	2,124	1.3%	67.2%	61	277	683	0.4%	95.4%	96	AS	21	0.0%	100.0%
27	88	2,076	1.2%	68.5%	62	272	550	0.3%	95.8%	97	254	19	0.0%	100.0%
28	34	2,008	1.2%	69.7%	63	29	534	0.3%	96.1%	98	132	16	0.0%	100.0%
29	150	1,867	1.1%	70.8%	64	108	473	0.3%	96.4%	99	212	15	0.0%	100.0%
30	16	1,862	1.1%	71.9%	65	103	463	0.3%	96.6%	100	кс	13	0.0%	100.0%
31	21	1,817	1.1%	73.0%	66	238	449	0.3%	96.9%	101	RS	10	0.0%	100.0%
32	62	1,815	1.1%	74.1%	67	57	433	0.3%	97.2%	102	GH	9	0.0%	100.0%
33	102	1,778	1.1%	75.1%	68	196	383	0.2%	97.4%					
34	40	1,772	1.1%	76.2%	69	195	372	0.2%	97.6%					
35	107	1,713	1.0%	77.2%	70	79	361	0.2%	97.8%	Total P	oardings	167,711	100.0%	contracted

(1) Includes the five Lifeline Shuttles that operate on weekdays: Ahepa, Green Hills, Kings Creek, Robert Sharp and Sierra Lakes.

#### METROBUS CUMULATIVE PERCENTAGE RIDERSHIP SHARE BY ROUTE (TOP 75%) POWER BI™ VISUALIZATION



#### TOTAL MONTHLY AND AVERAGE WEEKDAY RIDERSHIP YEAR OVER YEAR COMPARISON CHARTS – METROBUS POWER BI™ VISUALIZATION



#### "TOP 5 / BOTTOM 5" BUS ROUTES AVERAGE WEEKDAY RIDERSHIP PERFORMANCE YEAR OVER YEAR COMPARISONS

Route	Feb-20	Feb-19	Absolute Delta (1)	Percent Delta
2 (†)	3,102	2,275	827	36.4%
9 (†)	5,528	4,821	707	14.7%
120 - BEACH MAX	6,667	6,101	566	9.3%
112 - L	7,636	7,088	548	7.7%
3	5,137	4,715	422	9.0%
38	6,361	6,926	-566	-8.2%
24 (††)	1,340	1,838	-498	-27.1%
95 EXPRESS(++)	1,690	2,140	-450	-21.0%
29 (*)	534	747	-213	-28.5%
104 (++)	837	1,018	-181	-17.7%

(1) Averages rounded to the nearest boarding

(†) Detailed analysis of NextFare System (NFS) data performed for these routes shows a larger number of runs per weekday in February 2020 compared with February 2019, although the 2020 data is not as consistent by run number on a daily basis. This points to data route allocation errors occurring a year ago, as well as substantially higher average numbers of weekday passengers per run as recorded by the NFS this year, as a very likely causes for the overall increases seen from February 2019 to February 2020.

(††) Detailed analysis of NFS data performed by run for these routes shows larger numbers of runs and (for Routes 24 and 95 only) and larger average boardings per run in February 2019 compared with February 2020, suggesting possible route data allocation errors occurring a year ago as a major contribution to the decline seen from February 2019 to February 2020.

(\*) Numbers as reported by the Route 29 contractor both years; there were greater fluctuations in the reported numbers in February 2019.

#### METROBUS PARKING PATRONAGE SUMMARY February 2020

	ACTUAL	ACTUAL	PERCENT
PARK-RIDE LOT	AVAILABLE SPACES	OCCUPANCY	OCCUPANCY
Transitway / SW 152nd St	200	200	100%
Transitway / SW 168th St	149	149	100%
Transitway / SW 200th Street (effective February 2020)	100	13	13%
Transitway / SW 112 Ave (Target)	450	439	98%
Transitway / SW 244th St	95	95	100%
Transitway / SW 296th St	139	101	73%
Transitway / SW 344th St	248	167	67%
Coral Reef Drive 117/ Turnpike	95	76	80%
Golden Glades - East Lot	535	599	N/A *
Golden Glades - West Lot	1,007	224	N/A *
Hammocks Town Center (SW 152 Ave / SW 104 St)	50	50	100%
Kendall Dr./SW 127th Ave	161	38	24%
West Kendall Transit Term (Kendall Dr / SW162 Ave)	40	27	68%
NW 7th Avenue Transit Village (NW 7 Ave / NW 62 St)	25	25	100%
Miami Gardens Dr. / NW 73rd Ave	136	5	4%
I-75 / Miami Gardens Dr (effective June 2019)	298	16	5%
TOTAL	3,728	2,224	60%

(\*) Note: Inaccuracies due to ongoing construction as of March 1, 2019

## Metrorail



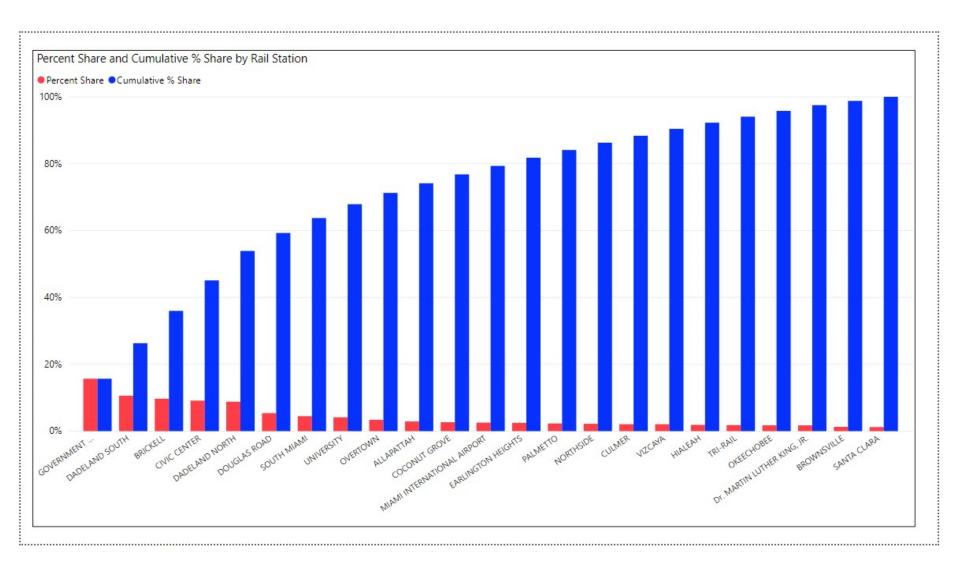
#### METRORAIL MONTHLY AND AVERAGE DAILY BOARDINGS BY STATION

	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Total Monthly	Total Monthly	Percent Change
STATIONS	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
ALLAPATTAH	1,942	1,878	3.4%	1,051	1,050	0.2%	791	772	2.4%	46,868	44,352	5.7%
BRICKELL	6,529	6,301	3.6%	2,811	2,751	2.2%	2,379	2,210	7.6%	152,259	143,998	5.7%
BROWNSVILLE	862	867	-0.5%	520	560	-7.1%	406	441	-8.0%	21,285	21,157	0.6%
CIVIC CENTER	6,143	5,904	4.0%	959	954	0.5%	791	813	-2.7%	128,921	123,289	4.6%
COCONUT GROVE	1,795	1,722	4.2%	928	1,006	-7.7%	838	785	6.8%	43,580	41,323	5.5%
CULMER	1,392	1,308	6.4%	721	687	4.9%	616	533	15.5%	33,497	30,535	9.7%
DADELAND NORTH	5,926	6,059	-2.2%	1,994	2,114	-5.7%	1,685	1,511	11.6%	132,894	133,234	-0.3%
DADELAND SOUTH	7,150	7,202	-0.7%	2,625	2,748	-4.5%	2,210	2,060	7.3%	162,416	160,580	1.1%
DOUGLAS ROAD	3,624	3,855	-6.0%	1,319	1,522	-13.3%	1,090	1,073	1.6%	82,141	86,015	-4.5%
DR. MARTIN LUTHER KING, JR.	1,157	1,150	0.5%	625	639	-2.1%	506	447	13.3%	27,980	26,980	3.7%
EARLINGTON HEIGHTS	1,662	1,651	0.7%	935	976	-4.1%	799	734	8.9%	40,697	39,312	3.5%
GOVERNMENT CENTER	10,557	10,663	-1.0%	4,262	4,050	5.2%	4,044	2,943	37.4%	243,414	235,727	3.3%
HIALEAH	1,253	1,386	-9.6%	583	644	-9.4%	472	497	-5.0%	29,516	31,858	-7.4%
MIAMI INTERNATIONAL AIRPORT	1,711	1,682	1.7%	1,330	1,325	0.4%	1,343	1,286	4.4%	46,115	44,018	4.8%
NORTHSIDE	1,476	1,452	1.7%	878	957	-8.2%	653	721	-9.4%	36,127	35,377	2.1%
OKEECHOBEE	1,164	1,187	-1.9%	408	411	-0.6%	273	261	4.9%	26,026	26,012	0.1%
OVERTOWN / ARENA	2,274	2,167	4.9%	678	598	13.4%	544	491	10.8%	49,911	46,508	7.3%
PALMETTO	1,543	1,528	1.0%	458	442	3.6%	336	272	23.8%	33,944	32,875	3.3%
SANTA CLARA	812	785	3.4%	422	431	-2.1%	280	278	0.4%	19,245	18,265	5.4%
SOUTH MIAMI	3,015	3,036	-0.7%	1,256	1,332	-5.7%	987	945	4.4%	69,412	68,629	1.1%
TRI-RAIL	1,207	1,165	3.6%	614	606	1.4%	528	517	2.1%	29,120	27,637	5.4%
UNIVERSITY	2,784	2,576	8.1%	714	735	-2.9%	608	480	26.9%	61,253	55,832	9.7%
VIZCAYA	1,390	1,209	14.9%	622	613	1.5%	524	422	24.2%	32,497	27,945	16.3%
TOTAL	67,367	66,735	0.9%	26,714	27,146	-1.6%	22,701	20,490	10.8%	1,549,118	1,501,458	3.2%

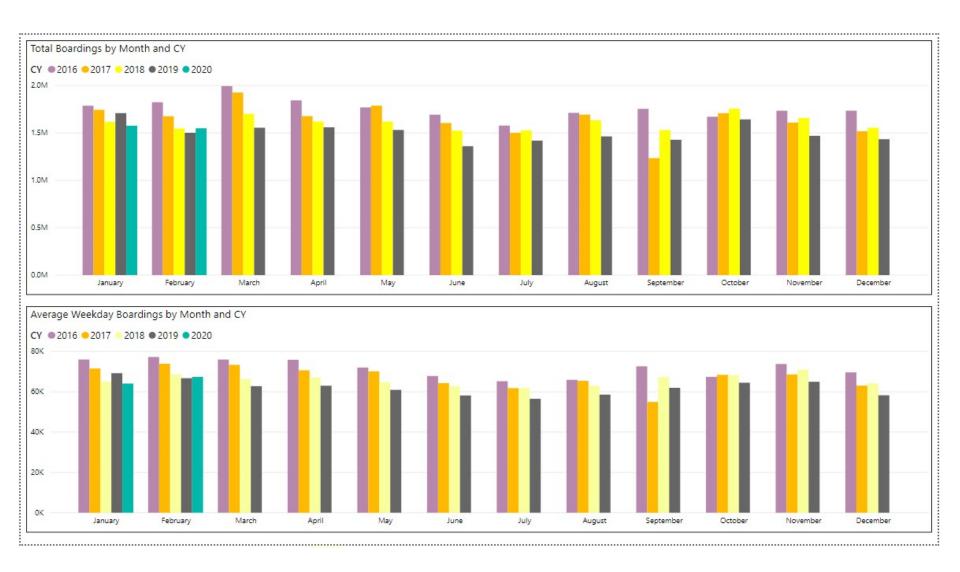
#### **METRORAIL HOLIDAY BOARDINGS BY STATION**

	Presidents Day	Presidents Day	Percent Change
STATIONS	2019	2020	20 vs 19
ALLAPATTAH	1,375	1,552	12.9%
BRICKELL	4,435	4,638	4.6%
BROWNSVILLE	690	689	-0.1%
CIVIC CENTER	4,048	4,247	4.9%
COCONUT GROVE	1,436	1,476	2.8%
CULMER	801	983	22.7%
DADELAND NORTH	3,615	3,589	-0.7%
DADELAND SOUTH	4,518	4,599	1.8%
DOUGLAS ROAD	2,389	2,333	-2.3%
DR. MARTIN LUTHER KING, JR.	782	857	9.6%
EARLINGTON HEIGHTS	1,110	1,253	12.9%
GOVERNMENT CENTER	5,161	5,342	3.5%
HIALEAH	960	913	-4.9%
MIAMI INTERNATIONAL AIRPORT	1,608	1,589	-1.2%
NORTHSIDE	1,088	1,089	0.1%
OKEECHOBEE	778	771	-0.9%
OVERTOWN / ARENA	974	1,133	16.3%
PALMETTO	981	988	0.7%
SANTA CLARA	506	594	17.4%
SOUTH MIAMI	1,829	1,897	3.7%
TRI-RAIL	1,012	1,006	-0.6%
UNIVERSITY	2,023	2,348	16.1%
VIZCAYA	825	886	7.4%
TOTAL	42,944	44,772	4.3%

#### METRORAIL CUMULATIVE PERCENTAGE RIDERSHIP SHARE POWER BI™ VISUALIZATION



#### TOTAL MONTHLY AND AVERAGE WEEKDAY RIDERSHIP YEAR OVER YEAR COMPARISON CHARTS – METRORAIL POWER BI™ VISUALIZATION

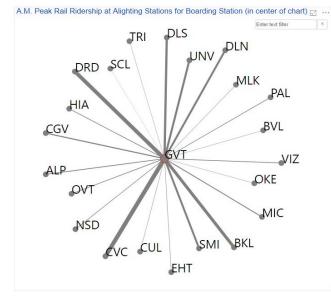


#### "TOP 5 / BOTTOM 5" RAIL STATIONS AVERAGE WEEKDAY RIDERSHIP PERFORMANCE YEAR OVER YEAR COMPARISONS

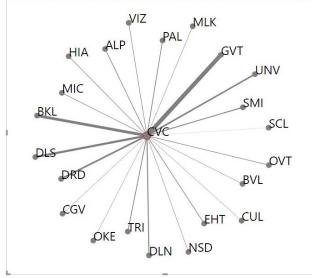
Station	Feb-20	Feb-19	Absolute Delta (1)	Percent Delta
CIVIC CENTER	6,143	5 <i>,</i> 904	239	4.0%
BRICKELL	6,529	6,301	228	3.6%
UNIVERSITY	2,784	2,576	208	8.1%
VIZCAYA (†)	1,390	1,209	180	14.9%
OVERTOWN	2,274	2,167	107	4.9%
DOUGLAS ROAD	3,624	3,855	-231	-6.0%
HIALEAH	1,253	1,386	-133	-9.6%
DADELAND NORTH	5,926	6,059	-133	-2.2%
GOVERNMENT CENTER	10,557	10,663	-106	-1.0%
DADELAND SOUTH	7,150	7,202	-52	-0.7%

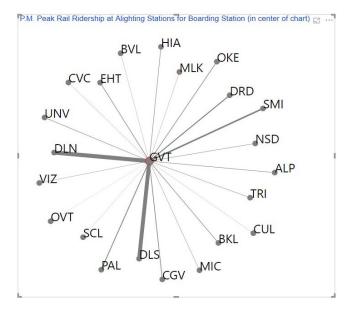
(1) Averages rounded to the nearest boarding.

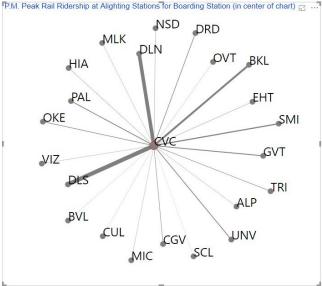
(†) Vizcaya Station had two weekdays in early February 2019 with partial data outages; for the other days, average weekday boardings were uniformly lower in February 2019 as compared with February 2020.





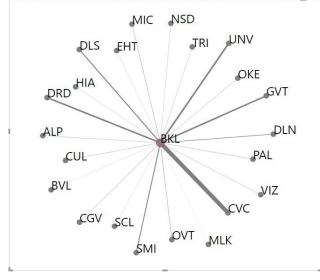


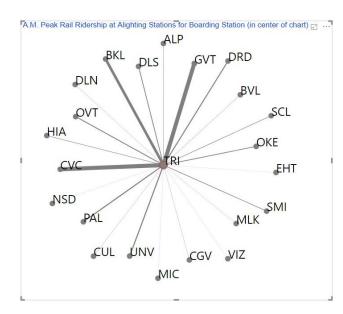


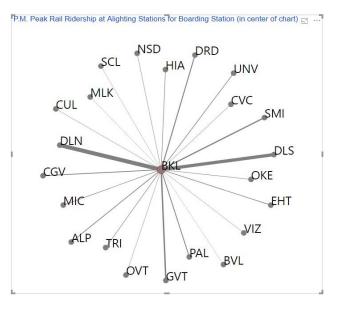


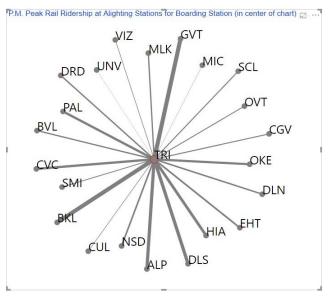
February 2020

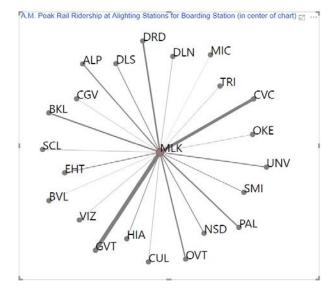
A.M. Peak Rail Ridership at Alighting Stations for Boarding Station (in center of chart)

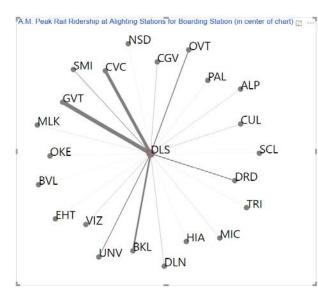


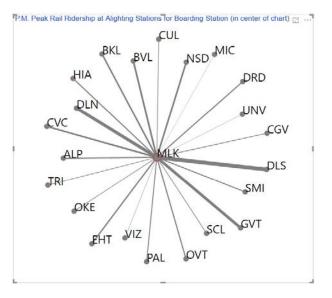


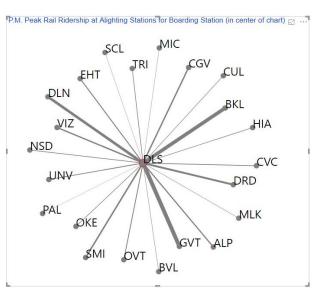




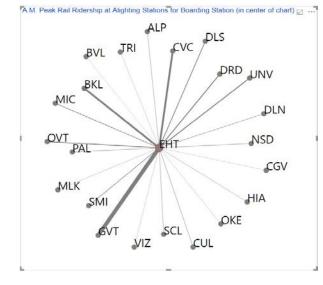


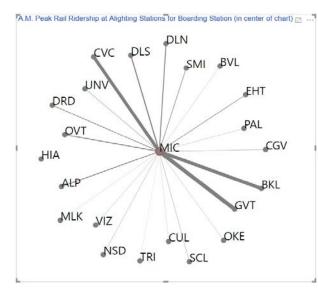


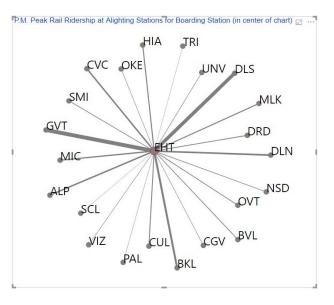


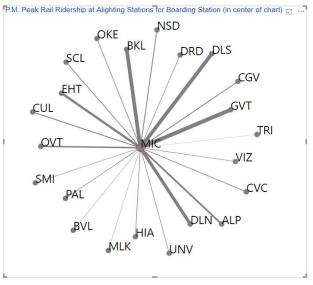


February 2020









#### METRORAIL PARKING PATRONAGE SUMMARY February 2020

	ACTUAL	ACTUAL	PERCENT
PARK-RIDE LOT	CAPACITY (1)	OCCUPANCY (2)	OCCUPANCY
DADELAND SOUTH	1,280	1,199	94%
DADELAND NORTH	1,963	1,947	99%
SOUTH MIAMI	1,081	785	73%
UNIVERSITY	260	247	95%
DOUGLAS ROAD	150	150	100%
COCONUT GROVE	100	100	100%
VIZCAYA	120	73	61%
CULMER	40	8	19%
SANTA CLARA	61	42	68%
ALLAPATTAH	74	16	22%
EARLINGTON HEIGHTS	361	150	42%
BROWNSVILLE	100	30	30%
DR. MARTIN LUTHER KING JR. (MDT)	62	50	81%
DR. MARTIN LUTHER KING JR. (GARAGE)	631	204	32%
NORTHSIDE	197	68	35%
HIALEAH	338	123	36%
OKEECHOBEE	1,398	312	22%
PALMETTO	700	414	59%
TOTAL	8,916	5,915	66%

Note: No parking at Brickell, Government Center, Overtown, Civic Center, and Metrorail-Trirail Transfer stations.

(1) Number of spaces could vary each week; shown are available spaces during final week of month.

(2) Averages rounded to nearest unit.

## Metromover

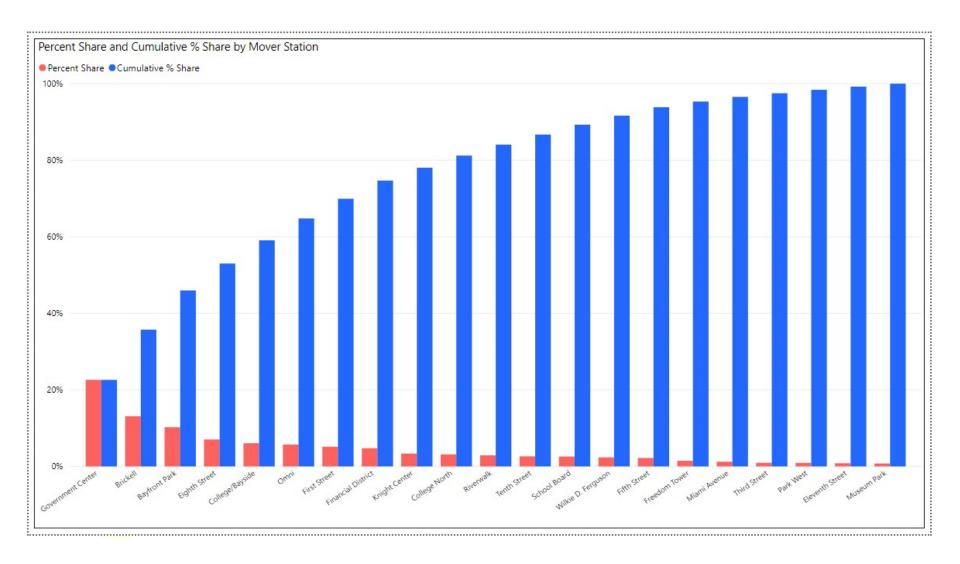


#### METROMOVER MONTHLY AND AVERAGE DAILY BOARDINGS BY STATION

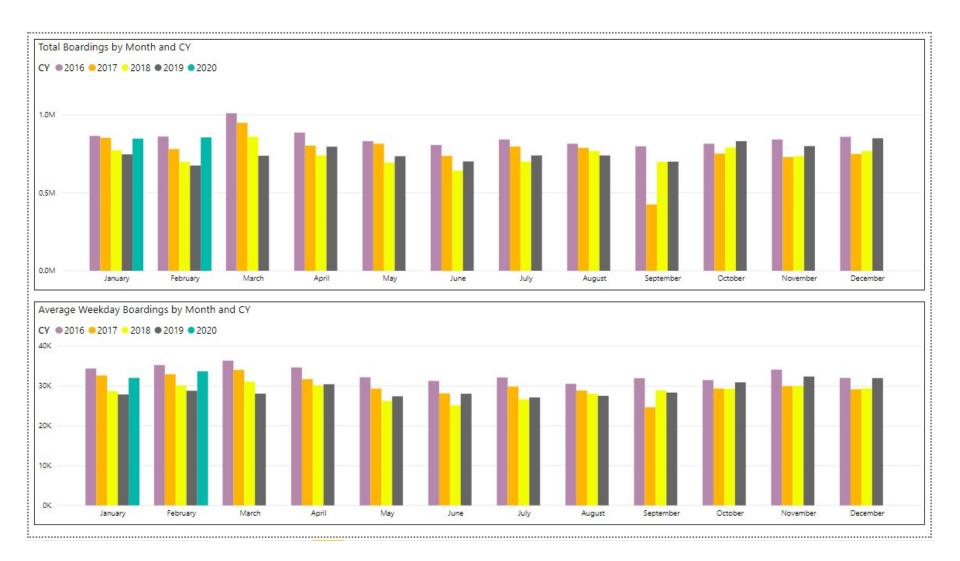
	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Presidents Day	Presidents Day	Percent Change	Total Monthly	Total Monthly	Percent Change
STATIONS	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19	Feb-20	Feb-19	20 vs 19
School Board	866	716	20.9%	665	609	9.3%	738	362	103.9%	623	639	-2.5%	23,357	18,128	28.8%
Omni	1,925	1,605	19.9%	1,593	1,374	16.0%	1,760	793	121.9%	1,730	1,043	65.9%	53,317	40,210	32.6%
Museum Park	258	248	3.8%	355	632	-43.8%	306	220	39.2%	307			8,207	8,127	1.0%
Eleventh Street	279	314	-11.2%	291	312	-6.7%	283	172	64.8%	230	266	-13.5%	8,112	8,165	-0.6%
Park West	308	292	5.3%	319	365	-12.5%	237	134	76.5%	209	299	-30.1%	8,602	7,848	9.6%
Freedom Tower	499	420	18.7%	642	550	16.8%	367	246	49.3%	304	290	4.8%	14,463	11,459	26.2%
Government Center	7,614	7,265	4.8%	2,237	1,980	13.0%	2,304	1,306	76.5%	2,356	2,189	7.6%	167,422	153,358	9.2%
Miami Avenue	411	369	11.5%	340	331	2.7%	381	152	150.7%	354			11,390	8,942	27.4%
Third Street	318	301	5.7%	258	277	-6.8%	268	170	57.3%	271	242	12.0%	8,672	7,744	12.0%
Knight Center	1,131	1,015	11.4%	533	540	-1.2%	399	265	50.2%	537	516	4.1%	26,287	23,029	14.1%
Bayfront Park	3,448	3,157	9.2%	2,940	2,178	35.0%	3,851	1,492	158.1%	2,283	2,258	1.1%	97,904	76,930	27.3%
First Street	1,733	1,522	13.9%	1,264	1,011	25.0%	1,373	628	118.5%	1,416	984	43.9%	46,156	36,459	26.6%
College/Bayside	2,042	2,068	-1.3%	1,719	1,710	0.5%	2,026	824	145.9%				55,497	49,429	12.3%
College North	1,062	1,071	-0.8%	347	309	12.3%	274	179	52.6%	334	284	17.6%	23,344	22,580	3.4%
Wilkie D. Ferguson	797	465	71.4%	455	260	74.9%	406	206	97.0%	575			19,613	10,699	83.3%
Riverwalk	968	695	39.3%	583	457	27.6%	546	273	100.2%	620	426	45.5%	24,114	16,549	45.7%
Fifth Street	740	508	45.8%	511	280	82.4%	583	177	229.2%	470	442	6.3%	19,421	11,917	63.0%
Eighth Street	2,366	1,209	95.7%	2,011	1,219	65.0%	1,877	727	158.0%	1,774	669	165.2%	64,300	31,432	104.6%
Tenth Street	885	847	4.5%	667	654	2.1%	683	433	57.9%	662	636	4.1%	23,542	21,065	11.8%
Brickell	4,413	3,333	32.4%	2,809	2,120	32.5%	2,823	1,367	106.4%	2,944	2,273	29.5%	112,133	79,547	41.0%
Financial District	1,600	1,377	16.2%	853	748	14.0%	987	388	154.4%	925	838	10.4%	39,545	31,544	25.4%
TOTAL	33,665	28,798	16.9%	21,394	17,913	19.4%	22,468	10,514	113.7%	18,924	14,294	32.4%	855,398	675,160	26.7%

(1) Boardings at some stations contain estimates based on other data within February 2020

#### METROMOVER CUMULATIVE PERCENTAGE RIDERSHIP SHARE POWER BI™ VISUALIZATION



#### TOTAL MONTHLY AND AVERAGE WEEKDAY RIDERSHIP YEAR OVER YEAR COMPARISON CHARTS – METROMOVER POWER BI™ VISUALIZATION



#### "TOP 5 / BOTTOM 5" MOVER STATIONS AVERAGE WEEKDAY RIDERSHIP PERFORMANCE YEAR OVER YEAR COMPARISONS

Station	Feb-20	Feb-19	Absolute	Percent Delta
Station	FED-20	F60-13	Delta (1)	Dena
Eighth Street (2)	2,366	1,209	1,157	95.7%
Brickell (2)	4,413	3,333	1,080	32.4%
Government Center	7,614	7,265	349	4.8%
Wilkie D. Ferguson	797	465	332	71.4%
Omni	1,925	1,605	320	19.9%
Eleventh Street (3)	279	314	-35	-11.2%
College/Bayside	2,042	2,068	-26	-1.3%
College North	1,062	1,071	-9	-0.8%
Museum Park	258	248	9	3.8%
Park West	308	292	16	5.3%

(1) Averages rounded to the nearest boarding; only three Mover stations posted losses in February 2020.

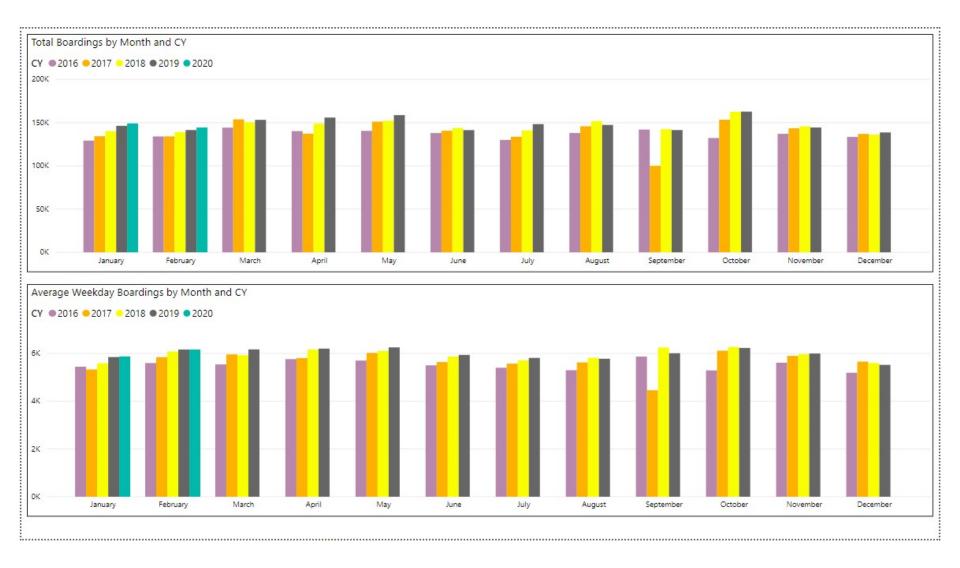
- (2) Even after having taken 2020 being a leap year into account, there were still nearly 200,000 more raw APC boardings in February 2020 than in February 2019. The weekday Brickell and Eighth Street station passenger counts were consistently and uniformly higher in February 2020, pointing again to substantially increased activity stemming from development in the Brickell City Centre and nearby areas. There was also a substantial increase in the estimated number of Metrorail to Metromover transfers at Brickell station in February 2020 compared with February 2019, most likely for the same reason. Data was missing for the entire month of February 2019 at the Wilkie Ferguson Station, due to construction in the vicinity, leading to the customary use of (stringent) historical averages there. The Omni station displayed highly volatile APC counts through much of February 2019, including during four days with what amounted to complete APC data outages; the resulting stringent historical averages used for those days had the same increasing effect for this year, as for the Wilkie Ferguson Station.
- (3) At Eleventh Street Station, the values were consistent but uniformly lower in February 2020, compared with February 2019 (which had four weekdays of outages, for which historical values were utilized).

Special Transportation Services





#### TOTAL MONTHLY AND AVERAGE WEEKDAY RIDERSHIP YEAR OVER YEAR COMPARISON CHARTS – SPECIAL TRANSPORTATION SERVICES (S.T.S.) POWER BI™ VISUALIZATION



## Ridership Seasonality



## RIDERSHIP SEASONALITY – PERCENT RIDERSHIP SHARE BY MONTH AND CALENDAR YEAR FOR EACH MODE POWER BI™ VISUALIZATION



Note: the prominent dip seen in the fall of 2017 is due to Hurricane Irma.