



## TRANSPORTATION AND PUBLIC WORKS

### RIDERSHIP TECHNICAL REPORT

*Division of Performance and Materials Management*



December 2019

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## All Modes Overview



**TOTAL MONTHLY WEEKDAY, SATURDAY AND SUNDAY BOARDINGS BY MODE**  
**December 2019**

TRAVEL MODE	MONTH'S TOTAL WEEKDAYS RIDERSHIP	MONTH'S TOTAL SATURDAYS RIDERSHIP	MONTH'S TOTAL SUNDAYS RIDERSHIP (1)	TOTAL MONTHLY RIDERSHIP	% CHANGE vs Dec 2018 TOTAL MONTH RIDERSHIP
<b>METROBUS</b>	3,305,928	393,462	427,600	4,126,990	1.1%
<b>METRORAIL</b>	1,223,763	99,948	110,217	1,433,928	-7.7%
<b>METROMOVER</b>	671,758	82,474	95,600	849,832	10.8%
<b>STS</b>	115,901	10,320	12,421	138,642	1.9%
<b>TOTAL</b>	<b>5,317,350</b>	<b>586,204</b>	<b>645,838</b>	<b>6,549,392</b>	<b>0.2%</b>

(1) Sunday ridership includes Wednesday, December 25, 2019 (Christmas Holiday). Ridership on that day was as follows:

Metrobus	48,221
Metrorail	12,996
Metromover	13,896
STS	1,486

**AVERAGE WEEKDAY, SATURDAY AND SUNDAY BOARDINGS BY MODE**  
**December 2019**

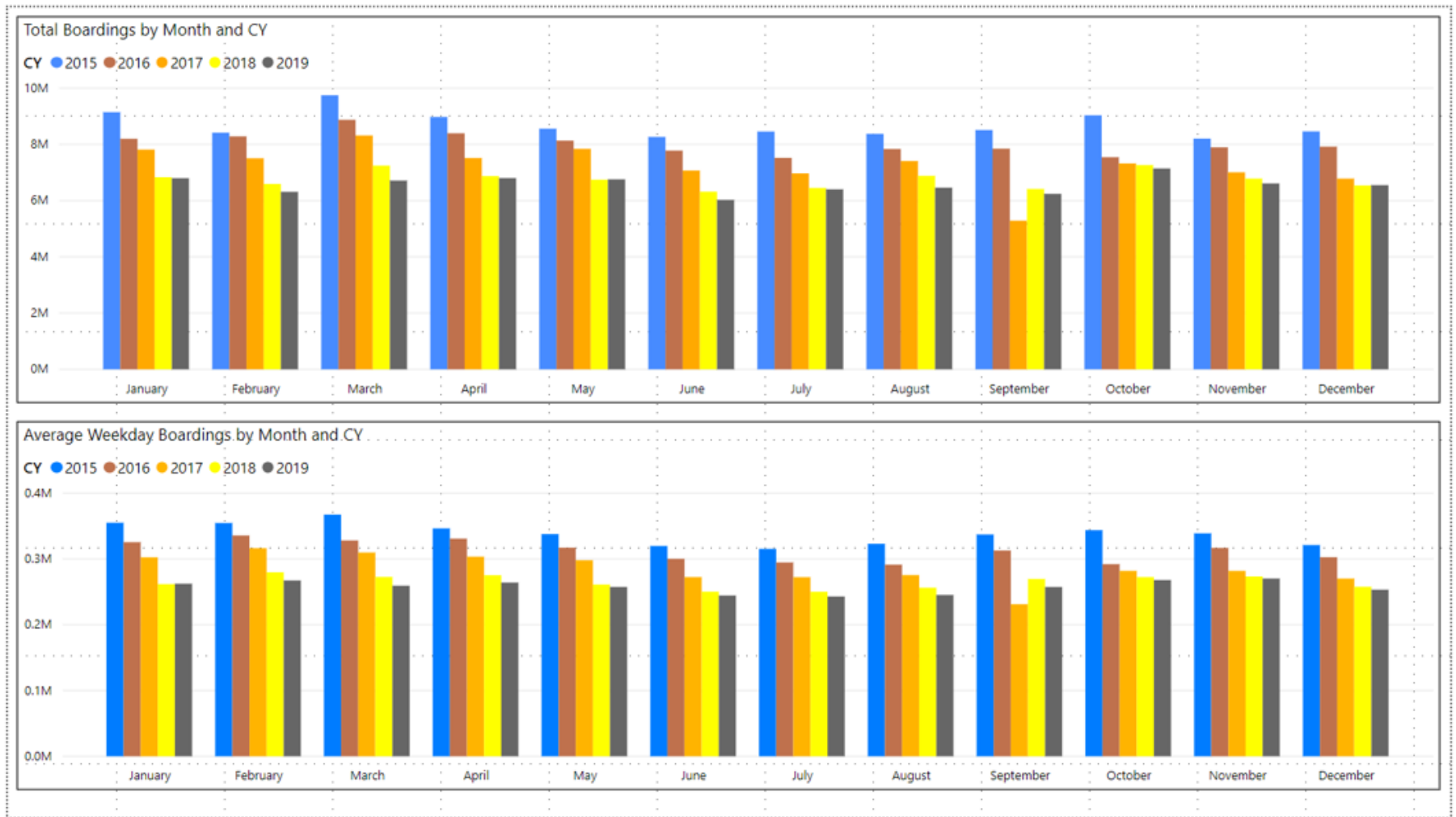
<b>Travel Mode</b>	<b>Average Weekday</b>	<b>Average Saturday</b>	<b>Average Sunday</b>	<b>% Change vs Dec 2018 Weekday</b>	<b>% Change vs Dec 2018 Saturday</b>	<b>% Change vs Dec 2018 Sunday</b>
<b>METROBUS</b>	157,487	98,366	71,426	-0.7%	0.3%	1.2%
<b>METRORAIL</b>	58,274	24,987	19,444	-9.2%	-13.2%	-13.0%
<b>METROMOVER</b>	31,988	20,619	16,341	8.8%	12.7%	5.7%
<b>STS</b>	5,519	2,580	2,070	-1.3%	8.6%	0.5%
<b>Totals (1)</b>	<b>253,269</b>	<b>146,551</b>	<b>109,281</b>	<b>-1.7%</b>	<b>-0.7%</b>	<b>-1.1%</b>

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

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

All Modes Month	Variances									
	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
<b>Oct</b>	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%
<b>Nov</b>	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%
<b>Dec</b>	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%
<b>Jan</b>	8,198,929	7,814,784	6,834,741	6,797,602		-4.7%	-12.5%	-0.5%		
<b>Feb</b>	8,286,466	7,505,125	6,591,531	6,312,033		-9.4%	-12.2%	-4.2%		
<b>Mar</b>	8,874,636	8,317,082	7,244,805	6,712,624		-6.3%	-12.9%	-7.3%		
<b>Apr</b>	8,394,885	7,513,151	6,869,802	6,802,085		-10.5%	-8.6%	-1.0%		
<b>May</b>	8,132,723	7,841,691	6,742,402	6,755,829		-3.6%	-14.0%	0.2%		
<b>Jun</b>	7,778,787	7,069,455	6,318,979	6,026,467		-9.1%	-10.6%	-4.6%		
<b>Jul</b>	7,520,144	6,969,807	6,449,526	6,402,110		-7.3%	-7.5%	-0.7%		
<b>Aug</b>	7,836,923	7,408,607	6,879,929	6,460,375		-5.5%	-7.1%	-6.1%		
<b>Sep</b>	7,848,211	5,284,604	6,412,945	6,240,212		-32.7%	21.4%	-2.7%		
<b>FY Total</b>	<b>98,573,086</b>	<b>89,082,372</b>	<b>81,455,770</b>	<b>79,096,594</b>		<b>-9.6%</b>	<b>-8.6%</b>	<b>-2.9%</b>		

# **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

<b>Bus</b>	<b>FY 16</b>	<b>FY 17</b>	<b>Variance 16 to 17</b>	<b>FY 18</b>	<b>Variance 17 to 18</b>	<b>FY 19</b>	<b>Variance 18 to 19</b>	<b>FY 20</b>	<b>Variance 19 to 20</b>	<b>Variance 16 to 20</b>
<b>Oct</b>	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%
<b>Nov</b>	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%
<b>Dec</b>	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%
<b>Jan</b>	5,417,604	5,084,085	-6.2%	4,307,001	-15.3%	4,195,911	-2.6%			
<b>Feb</b>	5,467,632	4,914,307	-10.1%	4,208,811	-14.4%	3,994,019	-5.1%			
<b>Mar</b>	5,725,541	5,287,813	-7.6%	4,534,564	-14.2%	4,266,768	-5.9%			
<b>Apr</b>	5,524,501	4,895,697	-11.4%	4,360,997	-10.9%	4,291,135	-1.6%			
<b>May</b>	5,391,463	5,087,877	-5.6%	4,277,628	-15.9%	4,330,922	1.2%			
<b>Jun</b>	5,141,601	4,586,556	-10.8%	4,009,340	-12.6%	3,823,863	-4.6%			
<b>Jul</b>	4,970,953	4,539,259	-8.7%	4,080,664	-10.1%	4,094,906	0.3%			
<b>Aug</b>	5,172,498	4,780,589	-7.6%	4,326,980	-9.5%	4,109,613	-5.0%			
<b>Sep</b>	5,154,265	3,524,818	-31.6%	4,041,992	14.7%	3,971,220	-1.8%			
<b>FY Total</b>	<b>65,150,553</b>	<b>58,000,998</b>	<b>-11.0%</b>	<b>51,759,916</b>	<b>-10.8%</b>	<b>49,960,359</b>	<b>-3.5%</b>			

## METRORAIL TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

<b>Rail</b>	<b>FY 16</b>	<b>FY 17</b>	<b>Variance 16 to 17</b>	<b>FY 18</b>	<b>Variance 17 to 18</b>	<b>FY 19</b>	<b>Variance 18 to 19</b>	<b>FY 20</b>	<b>Variance 19 to 20</b>	<b>Variance 16 to 20</b>
<b>Oct</b>	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%
<b>Nov</b>	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%
<b>Dec</b>	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%
<b>Jan</b>	1,787,476	1,743,638	-2.5%	1,615,576	-7.3%	1,708,695	5.8%			
<b>Feb</b>	1,824,256	1,676,215	-8.1%	1,545,581	-7.8%	1,501,458	-2.9%			
<b>Mar</b>	1,994,796	1,926,434	-3.4%	1,700,714	-11.7%	1,554,851	-8.6%			
<b>Apr</b>	1,843,808	1,677,459	-9.0%	1,619,890	-3.4%	1,559,446	-3.7%			
<b>May</b>	1,769,327	1,787,885	1.0%	1,618,504	-9.5%	1,531,597	-5.4%			
<b>Jun</b>	1,692,476	1,605,234	-5.2%	1,524,311	-5.0%	1,359,966	-10.8%			
<b>Jul</b>	1,577,572	1,500,243	-4.9%	1,527,380	1.8%	1,419,158	-7.1%			
<b>Aug</b>	1,711,665	1,693,524	-1.1%	1,632,471	-3.6%	1,463,646	-10.3%			
<b>Sep</b>	1,753,985	1,234,135	-29.6%	1,530,088	24.0%	1,427,726	-6.7%			
<b>Total</b>	<b>21,461,039</b>	<b>19,984,735</b>	<b>-6.9%</b>	<b>19,150,308</b>	<b>-4.2%</b>	<b>18,494,501</b>	<b>-3.4%</b>			

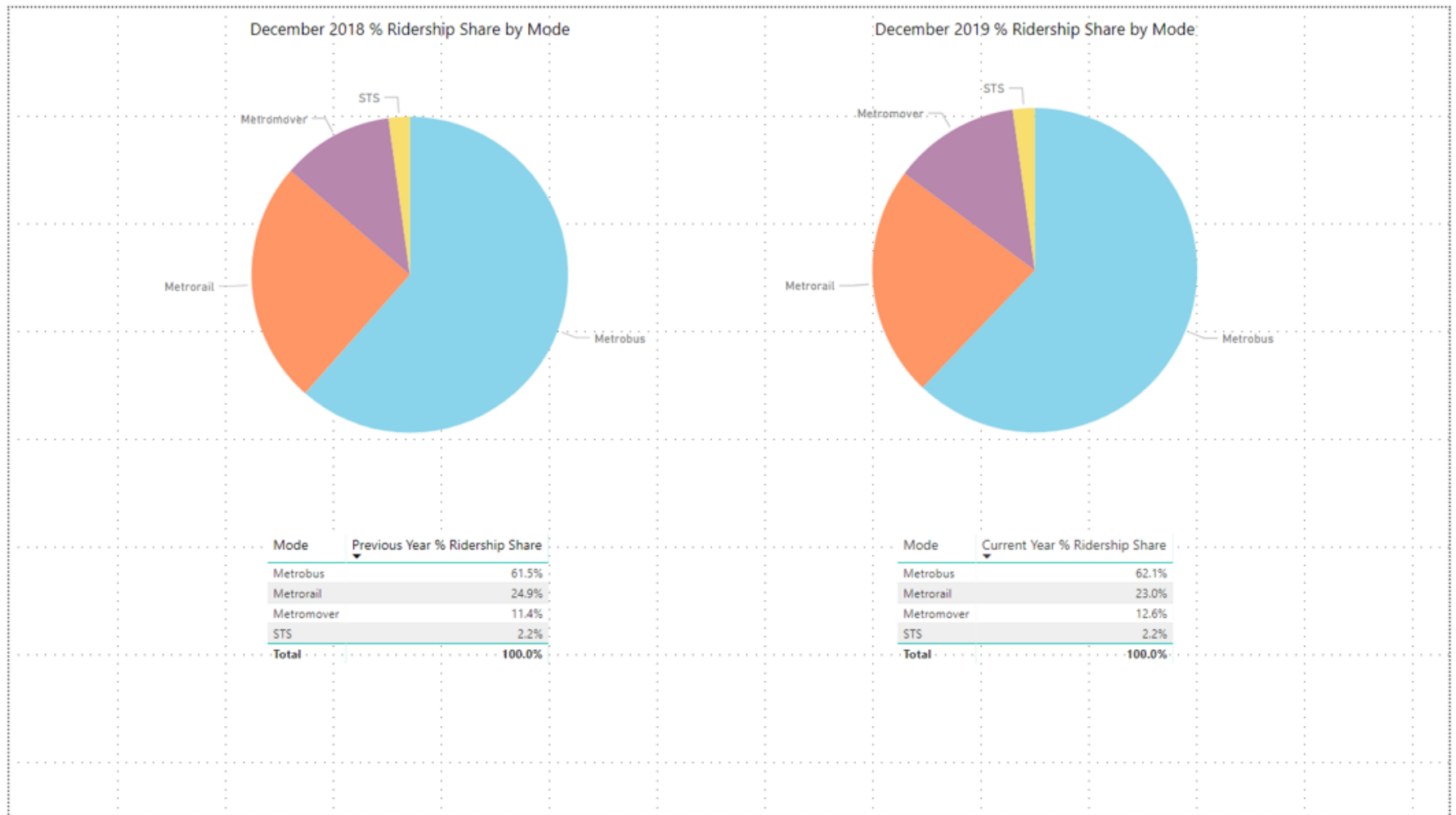
## METROMOVER TOTAL MONTHLY RIDERSHIP COMPARISONS BY FISCAL YEAR

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

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

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

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



## Metrobus



# METROBUS MONTHLY AND AVERAGE DAILY BOARDINGS BY ROUTE

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
	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
1 (*)	304	290	5.0%	314	277	13.3%	272	224	21.1%	9,269	8,524	8.7%
2	2,312	2,345	-1.4%	1,527	1,517	0.6%	1,003	1,030	-2.6%	60,687	60,673	0.0%
3	4,834	4,469	8.2%	5,322	5,499	-3.2%	4,202	4,143	1.4%	148,005	141,732	4.4%
7	2,974	4,054	-26.7%	1,993	2,434	-18.1%	1,410	1,686	-16.4%	78,875	103,366	-23.7%
8	3,455	3,574	-3.3%	2,047	2,179	-6.0%	1,591	1,581	0.6%	90,285	91,861	-1.7%
9	5,192	4,866	6.7%	3,184	3,174	0.3%	2,442	2,323	5.1%	136,412	127,121	7.3%
10	2,077	2,150	-3.4%	1,779	1,824	-2.4%	1,276	1,342	-4.9%	58,385	60,166	-3.0%
11	6,558	6,994	-6.2%	5,418	5,393	0.5%	3,628	3,453	5.1%	181,157	187,559	-3.4%
12	2,471	2,432	1.6%							51,889	48,646	6.7%
16	1,770	1,789	-1.1%	1,558	1,635	-4.7%	886	905	-2.2%	48,703	49,388	-1.4%
17	3,542	3,601	-1.6%	2,463	2,473	-0.4%	1,553	1,639	-5.2%	93,560	94,211	-0.7%
19	1,312	1,488	-11.8%							27,562	29,768	-7.4%
21	1,775	1,947	-8.9%							37,269	38,944	-4.3%
22	3,425	3,726	-8.1%	2,144	2,193	-2.3%	1,478	1,550	-4.6%	89,365	94,787	-5.7%
24 - Coral Way Limited	1,650	1,729	-4.6%	1,220	1,440	-15.2%	935	961	-2.7%	45,137	47,553	-5.1%
27	6,376	6,369	0.1%	4,358	4,422	-1.4%	2,774	3,058	-9.3%	167,976	167,845	0.1%
29 (*)	652	684	-4.6%							13,699	13,678	0.2%
31 - BUSWAY LOCAL	1,040	1,158	-10.1%	832	972	-14.4%	604	599	0.9%	28,793	31,601	-8.9%
32	2,166	2,161	0.3%	1,103	1,034	6.7%	738	699	5.7%	54,336	52,573	3.4%
33	1,604	1,622	-1.1%	1,050	1,000	5.0%	609	572	6.5%	41,532	40,875	1.6%
34 EXPRESS	1,774	1,884	-5.8%							37,257	37,686	-1.1%
35 (*)	2,335	2,317	0.8%	1,227	1,119	9.6%	955	775	23.3%	59,666	56,584	5.4%
36	2,408	2,154	11.8%	1,399	1,384	1.1%	1,012	920	9.9%	62,236	55,513	12.1%
37	3,085	3,042	1.4%	2,255	2,197	2.7%	1,603	1,507	6.3%	83,425	80,876	3.2%
38	6,285	6,637	-5.3%	5,108	5,054	1.1%	3,808	4,003	-4.9%	175,265	182,034	-3.7%
39 EXPRESS	795	803	-0.9%							16,697	16,054	4.0%

# METROBUS MONTHLY AND AVERAGE DAILY BOARDINGS BY ROUTE

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
	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
<b>40</b>	1,558	1,692	-7.9%	664	740	-10.3%	416	496	-16.0%	37,872	40,518	-6.5%
<b>42</b>	805	778	3.5%	572	571	0.2%	355	348	1.8%	21,322	20,498	4.0%
<b>46 - LIBERTY CITY CONN. (*)</b>	51	49	3.6%							1,072	985	8.8%
<b>51 - FLAGLER MAX</b>	2,938	2,954	-0.5%							61,689	59,070	4.4%
<b>52</b>	1,131	1,280	-11.6%	736	757	-2.7%	457	481	-5.0%	29,443	32,272	-8.8%
<b>54</b>	2,828	2,770	2.1%	1,805	1,877	-3.8%	1,226	1,161	5.6%	73,969	71,750	3.1%
<b>56 (*)</b>	374	381	-1.8%							7,854	7,615	3.1%
<b>57</b>	382	387	-1.3%							8,025	7,746	3.6%
<b>62</b>	1,792	1,802	-0.6%	1,341	1,316	1.9%	877	794	10.5%	48,248	47,390	1.8%
<b>71 (*)</b>	628	618	1.5%	292	311	-6.1%	159	198	-19.7%	15,302	15,106	1.3%
<b>72 (*)</b>	703	701	0.2%	378	433	-12.7%	252	269	-6.3%	17,779	17,803	-0.1%
<b>73</b>	1,837	2,002	-8.2%	922	979	-5.9%	444	428	3.8%	44,936	47,510	-5.4%
<b>75</b>	1,426	1,278	11.5%	471	439	7.2%	254	238	6.8%	33,345	29,189	14.2%
<b>77</b>	7,066	6,945	1.7%	4,118	4,368	-5.7%	2,773	2,874	-3.5%	181,483	177,982	2.0%
<b>79</b>	388	303	28.1%							8,155	6,065	34.5%
<b>82 - WESTCHESTER CIRC. (*)</b>	66	45	45.7%	52	44	17.6%				1,584	988	60.3%
<b>87</b>	1,395	1,473	-5.3%	519	515	0.7%	285	306	-6.8%	33,077	33,875	-2.4%
<b>88</b>	2,023	2,051	-1.4%	1,815	1,783	1.8%	1,209	1,217	-0.7%	56,990	57,240	-0.4%
<b>93 - BISCAYNE MAX</b>	3,171	3,300	-3.9%							66,587	66,004	0.9%
<b>95 EXPRESS</b>	1,625	1,823	-10.9%							34,115	36,452	-6.4%
<b>99</b>	1,367	1,402	-2.5%	906	942	-3.9%	653	613	6.6%	36,249	36,419	-0.5%
<b>101 - A (*)</b>	171	155	10.7%	72	87	-17.1%	41	50	-17.6%	4,130	3,827	7.9%
<b>102 - B</b>	1,581	1,520	4.0%	890	797	11.6%	672	618	8.8%	40,802	38,103	7.1%
<b>103 - C</b>	442	418	5.8%	286	308	-7.2%	173	196	-11.5%	11,465	11,066	3.6%
<b>104</b>	800	888	-9.9%	508	579	-12.2%	283	343	-17.6%	20,522	22,709	-9.6%
<b>105 - E</b>	1,216	1,142	6.5%	689	698	-1.3%	570	573	-0.6%	31,710	29,758	6.6%



# METROBUS MONTHLY AND AVERAGE DAILY BOARDINGS BY ROUTE

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
	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
<b>107 - G</b>	1,599	1,606	-0.4%	1,097	1,120	-2.1%	810	751	7.7%	42,820	42,229	1.4%
<b>108 - H</b>	456	482	-5.5%	409	434	-5.7%	331	328	1.0%	13,190	13,778	-4.3%
<b>110 - J</b>	2,563	2,328	10.1%	1,954	1,696	15.2%	1,419	1,431	-0.8%	70,157	63,622	10.3%
<b>112 - L</b>	7,458	7,073	5.4%	6,287	5,817	8.1%	4,519	4,309	4.9%	208,875	196,401	6.4%
<b>113 - M</b>	787	715	10.1%	462	498	-7.2%	418	378	10.5%	20,871	19,050	9.6%
<b>115 (*)</b>	165	85	94.8%	79	65	20.8%	85	60	40.6%	4,288	1,158	270.3%
<b>119 - S</b>	8,640	8,522	1.4%	7,379	6,965	5.9%	7,293	6,884	6.0%	254,718	246,567	3.3%
<b>120 - BEACH MAX</b>	6,551	5,771	13.5%	5,341	4,866	9.8%	3,400	3,006	13.1%	179,335	157,789	13.7%
<b>132 TRI-RAIL (DORAL)</b>	3	36	-91.7%							63	726	-91.3%
<b>135</b>	1,280	1,287	-0.6%	497	516	-3.7%	349	341	2.3%	30,954	30,369	1.9%
<b>136</b>	118	136	-13.4%							2,481	2,727	-9.0%
<b>137 - WEST DADE CONN.</b>	1,496	1,644	-9.0%	1,140	1,229	-7.3%	779	819	-4.9%	40,658	43,939	-7.5%
<b>150 - MIAMI BEACH AIRPORT FLYER</b>	1,667	1,660	0.4%	1,572	1,516	3.7%	1,463	1,499	-2.3%	50,065	49,776	0.6%
<b>155 - BISCAYNE GARDENS CIRCULATOR (*)</b>	48	52	-7.0%							1,012	1,036	-2.3%
<b>175 - NW MIAMI-DADE EXPRESS</b>	16									329		
<b>183</b>	3,000	3,115	-3.7%	1,908	1,849	3.2%	1,258	1,366	-7.9%	78,182	79,736	-1.9%
<b>195 EXPRESS - BROWARD BLVD</b>	327	421	-22.3%							6,870	8,424	-18.4%
<b>196 EXPRESS - SHERIDAN ST</b>	333	344	-3.2%							6,998	6,887	1.6%
<b>200 - CUTLER BAY LOCAL</b>	150	159	-5.8%	125	141	-11.0%	48	46	5.1%	3,932	4,156	-5.4%
<b>202 - LITTLE HAITI CONN. (*)</b>	134	146	-8.5%	68	66	2.0%	54	59	-7.6%	3,402	3,606	-5.7%
<b>204 KILLIAN KAT</b>	844	967	-12.7%							17,725	19,334	-8.3%
<b>207 (7st) - LITTLE HAVANA CIRC</b>	1,532	1,262	21.5%	1,013	1,012	0.0%	699	601	16.4%	40,422	33,893	19.3%
<b>208 (8st) - LITTLE HAVANA CIRC</b>	1,448	1,107	30.8%	1,157	1,003	15.4%	908	668	35.8%	40,483	31,156	29.9%
<b>210 - SKYLAKE CIRC (*)</b>	221	216	2.2%	184	162	13.0%	155	129	20.5%	6,305	5,908	6.7%
<b>211 - OVERTOWN CIRC. (*)</b>	72	68	5.8%							1,503	1,353	11.1%
<b>212 - SWEETWATER CIRC. (*)</b>	56	53	5.3%							1,174	1,062	10.5%
<b>217 - BUNCHE PARK CIRC (*)</b>	69	70	-1.0%							1,456	1,401	3.9%
<b>238 EAST/WEST CONN.</b>	448	438	2.4%							9,415	8,760	7.5%

# METROBUS MONTHLY AND AVERAGE DAILY BOARDINGS BY ROUTE

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
	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
246 - NIGHT OWL (*)	101	111	-8.5%	95	100	-5.5%	107	100	6.9%	3,145	3,313	-5.1%
248 - PRINCETON CIRCULATOR (*)	37	68	-46.4%							768	1,365	-43.7%
252 - CORAL REEF MAX	771	879	-12.3%	322	368	-12.5%	229	231	-0.9%	18,865	20,813	-9.4%
254 - BROWNSVILLE CIRC. (*)	19	20	-5.7%							393	397	-1.0%
267 - LUDLAM LIMITED (*)	126	129	-2.1%							2,656	2,583	2.8%
272 SUNSET KAT (*)	517	498	3.7%							10,849	9,962	8.9%
277 - 7th AVENUE MAX	584	565	3.3%							12,260	11,300	8.5%
286 - NORTH POINTE CIRC. (*)	94	107	-12.3%	66	75	-12.3%				2,228	2,508	-11.2%
287 - SAGA BAY MAX	312	347	-10.2%							6,552	6,945	-5.7%
288 - KENDALL CRUISER	709	737	-3.7%							14,897	14,737	1.1%
295 EXPRESS - BROWARD BLVD - CIVIC CENTER	217	226	-4.2%							4,547	4,518	0.6%
296 EXPRESS - SHERIDAN ST - CIVIC CENTER	196	164	19.6%							4,113	3,275	25.6%
297-27th AVENUE ORANGE MAX	1,271	1,362	-6.6%				191	238	-19.9%	26,892	27,956	-3.8%
301 DADE-MONROE EXPRESS (*)	824	832	-0.9%	866	818	5.9%	753	745	1.1%	25,280	25,189	0.4%
302 CARD SOUND EXPRESS (*)	77	67	14.3%	64	61	4.4%	70	63	10.3%	2,290	2,031	12.8%
338 - WEEKEND EXPRESS				231	232	-0.6%	219	196	11.8%	2,236	2,336	-4.3%
344 (*)	102	100	1.4%							2,135	2,005	6.5%
500	42	54	-23.0%	44	46	-5.2%	39	51	-23.7%	1,283	1,619	-20.8%
12/21 WEEKEND INTERL.				2,653	2,604	1.9%	1,955	2,143	-8.8%	22,341	25,875	-13.7%
GREEN HILLS SHUTTLE (*)	8	7	15.2%							38	33	15.2%
KINGS CREEK SHUTTLE (*)	19	11	76.7%							76	43	76.7%
SIERRA LAKES SHUTTLE (*)	26	22	18.0%							105	89	18.0%
ROBERT SHARP SHUTTLE (*)	6	10	-38.2%							19	41	-53.7%
AHEPA SHUTTLE (*)	18	24	-25.5%							70	94	-25.5%
FEDERATION GARDENS SHUTTLE (*)				26	31	-16.7%				102	153	-33.3%
<b>Total</b>	<b>157,487</b>	<b>158,545</b>	<b>-0.7%</b>	<b>98,366</b>	<b>98,053</b>	<b>0.3%</b>	<b>71,426</b>	<b>70,610</b>	<b>1.2%</b>	<b>4,126,990</b>	<b>4,081,581</b>	<b>1.1%</b>

(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

## Christmas Day Holiday 2019

ROUTES	Christmas 2018	Christmas 2019	Pct Delta	ROUTES	Christmas 2018	Christmas 2019	Pct Delta
1 (*)	120	109	-9.2%	88	626	501	-20.0%
2	745	864	16.0%	99	332	346	4.2%
3	2,473	2,584	4.5%	101 (*)	43	36	-16.3%
7	834	699	-16.2%	102	165	458	177.6%
8	880	881	0.1%	103	157	149	-5.1%
9	1,663	1,632	-1.9%	104	160	124	-22.5%
10	870	915	5.2%	105	324	377	16.4%
11	2,186	2,332	6.7%	107	481	605	25.8%
12	726	658	-9.4%	108	231	202	-12.6%
16	558	594	6.5%	110	1,025	1,084	5.8%
17	1,279	1,191	-6.9%	112	3,319	3,465	4.4%
21	789	777	-1.5%	113	250	300	20.0%
22	958	1,145	19.5%	115 (*)	36	88	144.4%
24	386	413	7.0%	119	4,933	5,867	18.9%
27	2,029	1,960	-3.4%	120	2,856	2,808	-1.7%
31	355	330	-7.0%	135	147	237	61.2%
32	370	492	33.0%	137	303	316	4.3%
33	315	336	6.7%	150	1,396	1,522	9.0%
35 (*)	461	690	49.7%	183	733	815	11.2%
36	477	511	7.1%	200	15	18	20.0%
37	1,036	860	-17.0%	202 (*)	47	47	0.0%
38	2,100	1,980	-5.7%	207	395	378	-4.3%
40	282	230	-18.4%	208	433	459	6.0%
42	214	214	0.0%	210 (*)	36	76	111.1%
52	183	268	46.4%	246 (*)	80	76	-5.0%
54	705	815	15.6%	252	123	110	-10.6%
62	626	651	4.0%	301 (*)	453	461	1.8%
71 (*)	56	102	82.1%	302 (*)	46	60	30.4%
72 (*)	168	151	-10.1%	338	21	19	-9.5%
73	237	235	-0.8%	500	32	39	21.9%
75	152	140	-7.9%				
77	2,255	2,286	1.4%				
87	146	133	-8.9%				
				<b>Total (1)</b>	<b>45,832</b>	<b>48,221</b>	<b>5.2%</b>

(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 Dec-19	Average Weekday Dec-18	Percent Change 19 vs 18	Average Saturday Dec-19	Average Saturday Dec-18	Percent Change 19 vs 18	Average Sunday Dec-19	Average Sunday Dec-18	Percent Change 19 vs 18	Total Monthly Dec-19	Total Monthly Dec-18	Percent Change 19 vs 18
<b>Express Routes</b>												
34 EXPRESS	1,774	1,884	-5.8%							37,257	37,686	-1.1%
39 EXPRESS	795	803	-0.9%							16,697	16,054	4.0%
95-EXPRESS	1,625	1,823	-10.9%							34,115	36,452	-6.4%
150-MIAMI BEACH AIRPORT FLYER	1,667	1,660	0.4%	1,572	1,516	3.7%	1,463	1,499	-2.3%	50,065	49,776	0.6%
175 - NW MIAMI-DADE EXPRESS	16									329		
195 EXPRESS - BROWARD BLVD	327	421	-22.3%							6,870	8,424	-18.4%
196 EXPRESS - SHERIDAN ST	333	344	-3.2%							6,998	6,887	1.6%
295 EXPRESS - BROWARD BLVD - CIVIC CENTER	217	226	-4.2%							4,547	4,518	0.6%
296 EXPRESS - SHERIDAN ST - CIVIC CENTER	196	164	19.6%							4,113	3,275	25.6%
204 KAT-KILLIAN	844	967	-12.7%							17,725	19,334	-8.3%
288 KENDALL CRUISER	709	737	-3.7%							14,897	14,737	1.1%
338 - WEEKEND EXPRESS				231	232	-0.6%	219	196	11.8%	2,236	2,336	-4.3%
<b>Subtotal Express Routes</b>	<b>8,502</b>	<b>9,029</b>	<b>-5.8%</b>	<b>1,803</b>	<b>1,748</b>	<b>3.1%</b>	<b>1,682</b>	<b>1,694</b>	<b>-0.7%</b>	<b>195,849</b>	<b>199,479</b>	<b>-1.8%</b>
<b>Percentage of All Bus Routes</b>	<b>5.4%</b>	<b>5.7%</b>		<b>1.8%</b>	<b>1.8%</b>		<b>2.4%</b>	<b>2.4%</b>		<b>4.7%</b>	<b>4.9%</b>	
<b>Contracted Regular &amp; Circulator Routes</b>												
1	304	290	5.0%	314	277	13.3%	272	224	21.1%	9,269	8,524	8.7%
29	652	684	-4.6%							13,699	13,678	0.2%
35	2,335	2,317	0.8%	1,227	1,119	9.6%	955	775	23.3%	59,666	56,584	5.4%
46 - LIBERTY CITY CONN.	51	49	3.6%							1,072	985	8.8%
56	374	381	-1.8%							7,854	7,615	3.1%
71	628	618	1.5%	292	311	-6.1%	159	198	-19.7%	15,302	15,106	1.3%
72	703	701	0.2%	378	433	-12.7%	252	269	-6.3%	17,779	17,803	-0.1%
82 - WESTCHESTER CIRC	66	45	45.7%	52	44					1,584	988	60.3%
101 - A	171	155	10.7%	72	87	-17.1%	41	50	-17.6%	4,130	3,827	7.9%
115	165	85	94.8%	79	65	20.8%	85	60	40.6%	4,288	1,158	270.3%
155 - BISCAYNE GARDENS CIRC	48	52	-7.0%							1,012	1,036	-2.3%
202 - LITTLE HAITI CONN.	134	146	-8.5%	68	66	2.0%	54	59		3,402	3,606	-5.7%
210 - SKYLAKE CIRC	221	216	2.2%	184	162	13.0%	155	129	20.5%	6,305	5,908	6.7%
211-OVERTOWN CIRC	72	68	5.8%							1,503	1,353	11.1%
212-SWEETWATER CIRC	56	53	5.3%							1,174	1,062	10.5%
217 - BUNCHE PARK CIRC	69	70	-1.0%							1,456	1,401	3.9%
246 - NIGHT OWL	101	111	-8.5%	95	100	-5.5%	107	100	6.9%	3,145	3,313	-5.1%
248 - PRINCETON CIRCULATOR	37	68	-46.4%							768	1,365	-43.7%
254-BROWNSVILLE CIRC	19	20	-5.7%							393	397	-1.0%
267-LUDLAM LIMITED	126	129	-2.1%							2,656	2,583	2.8%
272 KAT-SUNSET	517	498	3.7%							10,849	9,962	8.9%
286-NORTH POINTE CIRC	94	107	-12.3%	66	75	-12.3%				2,228	2,508	-11.2%
344	102	100	1.4%							2,135	2,005	6.5%
<b>Subtotal Contracted Reg. &amp; Circ. Routes</b>	<b>7,043</b>	<b>6,962</b>	<b>1.2%</b>	<b>2,824</b>	<b>2,740</b>	<b>3.1%</b>	<b>2,080</b>	<b>1,864</b>	<b>11.6%</b>	<b>171,669</b>	<b>162,767</b>	<b>5.5%</b>
<b>Percentage of All Bus Routes</b>	<b>4.5%</b>	<b>4.4%</b>		<b>2.9%</b>	<b>2.8%</b>		<b>2.9%</b>	<b>2.6%</b>		<b>4.2%</b>	<b>4.0%</b>	

## 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
	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
<b>Contracted Express Routes</b>												
301-DADE MONROE EXPRESS	824	832	-0.9%	866	818	5.9%	753	745	1.1%	25,280	25,189	0.4%
302-CARD SOUND EXPRESS	77	67	14.3%	64	61	4.4%	70	63	10.3%	2,290	2,031	12.8%
<b>Subtotal Contracted Express Routes</b>	<b>901</b>	<b>899</b>	<b>0.2%</b>	<b>930</b>	<b>879</b>	<b>5.8%</b>	<b>823</b>	<b>808</b>	<b>1.8%</b>	<b>27,570</b>	<b>27,220</b>	<b>1.3%</b>
<b>Percentage of All Bus Routes</b>	<b>0.6%</b>	<b>0.6%</b>		<b>0.9%</b>	<b>0.9%</b>		<b>1.2%</b>	<b>1.1%</b>		<b>0.7%</b>	<b>0.7%</b>	
<b>Limited Stop Routes</b>												
51-FLAGLER MAX	2,938	2,954	-0.5%							61,689	59,070	4.4%
93 - BISCAYNE MAX	3,171	3,300	-3.9%							66,587	66,004	0.9%
120 - BEACH MAX	6,551	5,771	13.5%	5,341	4,866	9.8%	3,400	3,006	13.1%	179,335	157,789	13.7%
252-CORAL REEF MAX	771	879	-12.3%	322	368	-12.5%	229	231	-0.9%	18,865	20,813	-9.4%
277-7TH AVENUE MAX	584	565	3.3%							12,260	11,300	8.5%
287-SAGA BAY MAX	312	347	-10.2%							6,552	6,945	-5.7%
297-27th AVENUE ORANGE MAX	1,271	1,362	-6.6%				191	238	-19.9%	26,892	27,956	-3.8%
<b>Subtotal Limited Stop (MAX) Routes</b>	<b>15,598</b>	<b>15,178</b>	<b>2.8%</b>	<b>5,664</b>	<b>5,235</b>	<b>8.2%</b>	<b>3,820</b>	<b>3,476</b>	<b>9.9%</b>	<b>372,180</b>	<b>349,877</b>	<b>6.4%</b>
<b>Percentage of All Bus Routes</b>	<b>9.9%</b>	<b>9.6%</b>		<b>5.8%</b>	<b>5.3%</b>		<b>5.3%</b>	<b>4.9%</b>		<b>9.0%</b>	<b>8.6%</b>	
<b>Free Route</b>												
132 -TRI-RAIL DORAL	3	36	-91.7%							63	726	-91.3%
<b>Percentage of All Bus Routes</b>	<b>0.0%</b>	<b>0.0%</b>								<b>0.0%</b>	<b>0.0%</b>	
<b>Contractor-Operated Lifeline Routes</b>												
GREEN HILLS SHUTTLE	8	7	15.2%							38	33	15.2%
KINGS CREEK SHUTTLE	19	11	76.7%							76	43	76.7%
SIERRA LAKES SHUTTLE	26	22	18.0%							105	89	18.0%
ROBERT SHARP SHUTTLE	6	10	-38.2%							19	41	-53.7%
AHEPA SHUTTLE	18	24	-25.5%							70	94	-25.5%
FEDERATION GARDENS SHUTTLE				26	31	-16.7%				102	153	-33.3%
<b>Subtotal Contractor-Operated Lifeline Routes</b>	<b>77</b>	<b>73</b>	<b>4.5%</b>	<b>26</b>	<b>31</b>	<b>-16.7%</b>				<b>410</b>	<b>453</b>	<b>-9.5%</b>
<b>Percentage of All Bus Routes</b>	<b>0.0%</b>	<b>0.0%</b>		<b>0.0%</b>	<b>0.0%</b>					<b>0.0%</b>	<b>0.0%</b>	
<b>Other Circulator Route</b>												
200-CUTLER BAY LOCAL	150	159	-5.8%	125	141	-11.0%	48	46	5.1%	3,932	4,156	-5.4%
<b>Percentage of All Bus Routes</b>	<b>0.1%</b>	<b>0.1%</b>		<b>0.1%</b>	<b>0.1%</b>		<b>0.1%</b>	<b>0.1%</b>		<b>0.1%</b>	<b>0.1%</b>	
<b>All Other (Regular) Routes</b>	<b>125,214</b>	<b>126,208</b>	<b>-0.8%</b>	<b>86,995</b>	<b>87,280</b>	<b>-0.3%</b>	<b>62,973</b>	<b>62,723</b>	<b>0.4%</b>	<b>3,355,317</b>	<b>3,336,903</b>	<b>0.6%</b>
<b>Percentage of All Bus Routes</b>	<b>79.5%</b>	<b>79.6%</b>		<b>88.4%</b>	<b>89.0%</b>		<b>88.2%</b>	<b>88.8%</b>		<b>81.3%</b>	<b>81.8%</b>	
<b>Total Bus System (1)</b>	<b>157,487</b>	<b>158,545</b>	<b>-0.7%</b>	<b>98,366</b>	<b>98,053</b>	<b>0.3%</b>	<b>71,426</b>	<b>70,610</b>	<b>1.2%</b>	<b>4,126,990</b>	<b>4,081,581</b>	<b>1.1%</b>

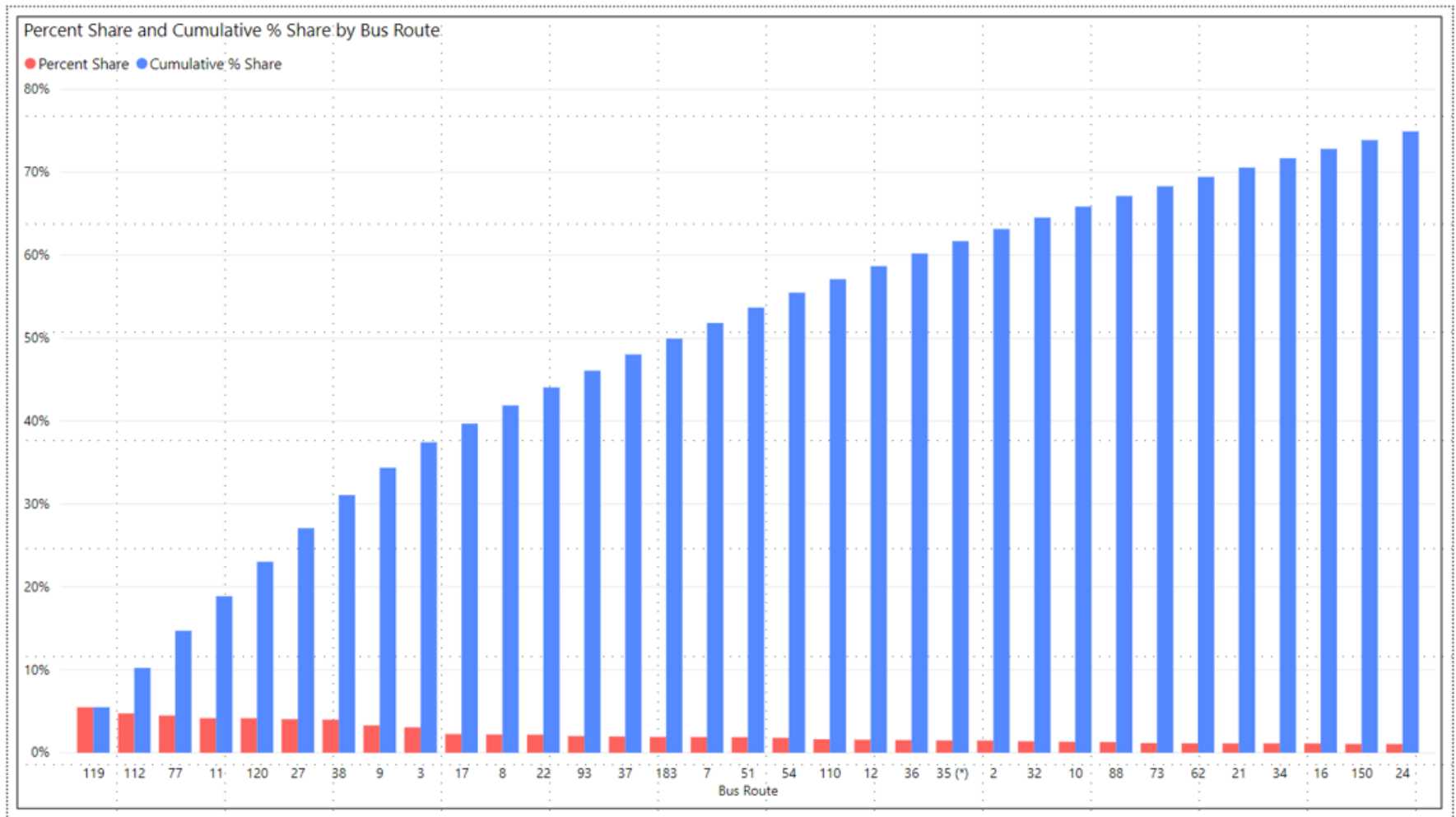
(1) Excludes shuttles and those routes which were not run both years.

(\*) 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.

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

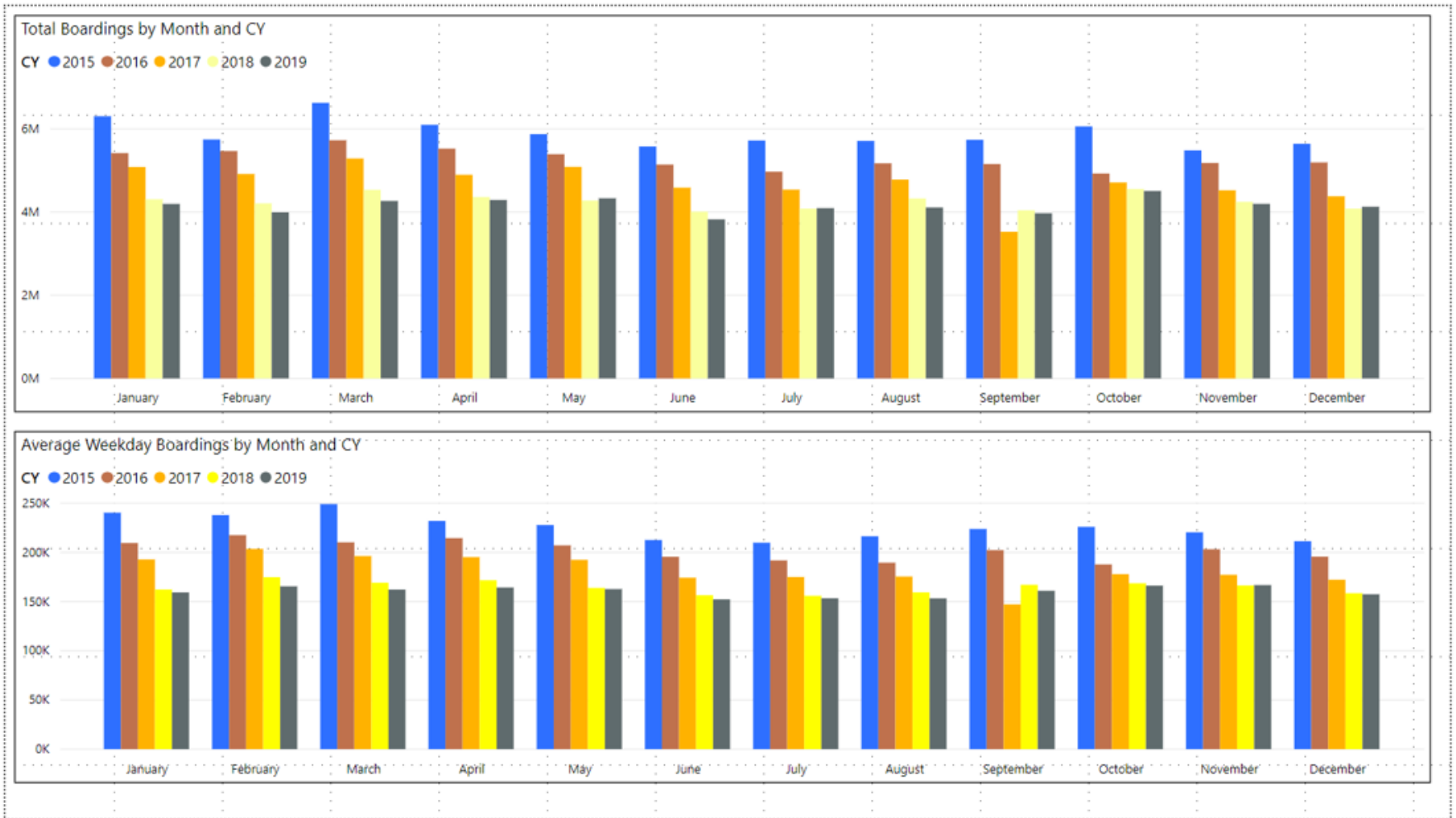
Rank	Route	Average Weekday	Percent Share	Cumul Pct Share	Rank	Route	Average Weekday	Percent Share	Cumul Pct Share	Rank	Route	Average Weekday	Percent Share	Cumul Pct Share
1	119	8,640	5.5%	5.5%	36	107	1,599	1.0%	78.0%	71	195	327	0.2%	98.1%
2	112	7,458	4.7%	10.2%	37	102	1,581	1.0%	79.0%	72	287	312	0.2%	98.3%
3	77	7,066	4.5%	14.7%	38	40	1,558	1.0%	80.0%	73	1	304	0.2%	98.5%
4	11	6,558	4.2%	18.9%	39	207	1,532	1.0%	81.0%	74	210	221	0.1%	98.6%
5	120	6,551	4.2%	23.0%	40	137	1,496	1.0%	81.9%	75	295	217	0.1%	98.7%
6	27	6,376	4.0%	27.1%	41	208	1,448	0.9%	82.8%	76	296	196	0.1%	98.9%
7	38	6,285	4.0%	31.1%	42	75	1,426	0.9%	83.7%	77	101	171	0.1%	99.0%
8	9	5,192	3.3%	34.4%	43	87	1,395	0.9%	84.6%	78	115	165	0.1%	99.1%
9	3	4,834	3.1%	37.4%	44	99	1,367	0.9%	85.5%	79	200	150	0.1%	99.2%
10	17	3,542	2.2%	39.7%	45	19	1,312	0.8%	86.3%	80	202	134	0.1%	99.3%
11	8	3,455	2.2%	41.9%	46	135	1,280	0.8%	87.1%	81	267	126	0.1%	99.3%
12	22	3,425	2.2%	44.1%	47	297	1,271	0.8%	87.9%	82	136	118	0.1%	99.4%
13	93	3,171	2.0%	46.1%	48	105	1,216	0.8%	88.7%	83	344	102	0.1%	99.5%
14	37	3,085	2.0%	48.0%	49	52	1,131	0.7%	89.4%	84	246	101	0.1%	99.5%
15	183	3,000	1.9%	49.9%	50	31	1,040	0.7%	90.1%	85	286	94	0.1%	99.6%
16	7	2,974	1.9%	51.8%	51	204	844	0.5%	90.6%	86	302	77	0.0%	99.6%
17	51	2,938	1.9%	53.7%	52	301	824	0.5%	91.1%	87	211	72	0.0%	99.7%
18	54	2,828	1.8%	55.5%	53	42	805	0.5%	91.7%	88	217	69	0.0%	99.7%
19	110	2,563	1.6%	57.1%	54	104	800	0.5%	92.2%	89	82	66	0.0%	99.8%
20	12	2,471	1.6%	58.7%	55	39	795	0.5%	92.7%	90	212	56	0.0%	99.8%
21	36	2,408	1.5%	60.2%	56	113	787	0.5%	93.2%	91	46	51	0.0%	99.8%
22	35	2,335	1.5%	61.7%	57	252	771	0.5%	93.7%	92	155	48	0.0%	99.9%
23	2	2,312	1.5%	63.2%	58	288	709	0.5%	94.1%	93	500	42	0.0%	99.9%
24	32	2,166	1.4%	64.5%	59	72	703	0.4%	94.6%	94	248	37	0.0%	99.9%
25	10	2,077	1.3%	65.9%	60	29	652	0.4%	95.0%	95	SL	26	0.0%	99.9%
26	88	2,023	1.3%	67.1%	61	71	628	0.4%	95.4%	96	KC	19	0.0%	100.0%
27	73	1,837	1.2%	68.3%	62	277	584	0.4%	95.7%	97	254	19	0.0%	100.0%
28	62	1,792	1.1%	69.4%	63	272	517	0.3%	96.1%	98	AS	18	0.0%	100.0%
29	21	1,775	1.1%	70.6%	64	108	456	0.3%	96.4%	99	175	16	0.0%	100.0%
30	34	1,774	1.1%	71.7%	65	238	448	0.3%	96.6%	100	GH	8	0.0%	100.0%
31	16	1,770	1.1%	72.8%	66	103	442	0.3%	96.9%	101	RS	6	0.0%	100.0%
32	150	1,667	1.1%	73.9%	67	79	388	0.2%	97.2%	102	132	3	0.0%	100.0%
33	24	1,650	1.0%	74.9%	68	57	382	0.2%	97.4%					
34	95	1,625	1.0%	76.0%	69	56	374	0.2%	97.6%					
35	33	1,604	1.0%	77.0%	70	196	333	0.2%	97.9%					
										Total	Boardings	157,487	100.0%	contracted

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



(\*) Contracted route

# 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	Dec-19	Dec-18	Absolute Delta (1)	Percent Delta
<b>120 - BEACH MAX (+)</b>	6,551	5,771	780	13.5%
<b>112 - L</b>	7,458	7,073	385	5.4%
<b>3</b>	4,834	4,469	365	8.2%
<b>208 (8st) - LITTLE HAVANA CIRC (+)</b>	1,448	1,107	341	30.8%
<b>9</b>	5,192	4,866	326	6.7%
<b>7 (++)</b>	2,974	4,054	-1,081	-26.7%
<b>11</b>	6,558	6,994	-436	-6.2%
<b>38</b>	6,285	6,637	-352	-5.3%
<b>22</b>	3,425	3,726	-301	-8.1%
<b>95 EXPRESS</b>	1,625	1,823	-198	-10.9%

(1) Averages rounded to the nearest boarding

(+) Detailed analysis of data performed by run for these routes suggests the NextFare System (NFS) 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, as a very likely causes for the overall increases seen from December 2018 to 2019.

(++) Detailed analysis of data performed by run for this route shows NFS data route allocation errors occurring a year ago as a major contribution to the decline seen from December 2018 to 2019.

# METROBUS PARKING PATRONAGE SUMMARY

## December 2019

PARK-RIDE LOT	ACTUAL AVAILABLE SPACES	ACTUAL OCCUPANCY	PERCENT OCCUPANCY
Transitway / SW 152nd St	200	200	100%
Transitway / SW 168th St	149	149	100%
Transitway / SW 112 Ave (Target)	450	402	89%
Transitway / SW 244th St	95	95	100%
Transitway / SW 296th St	139	102	73%
Transitway / SW 344th St	248	161	65%
Coral Reef Drive 117/ Turnpike	95	63	66%
Golden Glades - East Lot	535	692	129%
Golden Glades - West Lot	1,007	181	18%
Hammocks Town Center (SW 152 Ave / SW 104 St)	50	50	100%
Kendall Dr./SW 127th Ave	161	32	20%
West Kendall Transit Term (Kendall Dr / SW162 Ave)	40	28	70%
NW 7th Avenue Transit Village (NW 7 Ave / NW 62 St)	25	19	76%
Miami Gardens Dr. / NW 73rd Ave	136	15	11%
I-75 / Miami Gardens Dr (effective June 2019)	298	6	2%
<b>TOTAL</b>	<b>3,628</b>	<b>2,195</b>	<b>61%</b>

(\*) There may be inaccuracies, due to ongoing construction

# Metrorail



December 2019

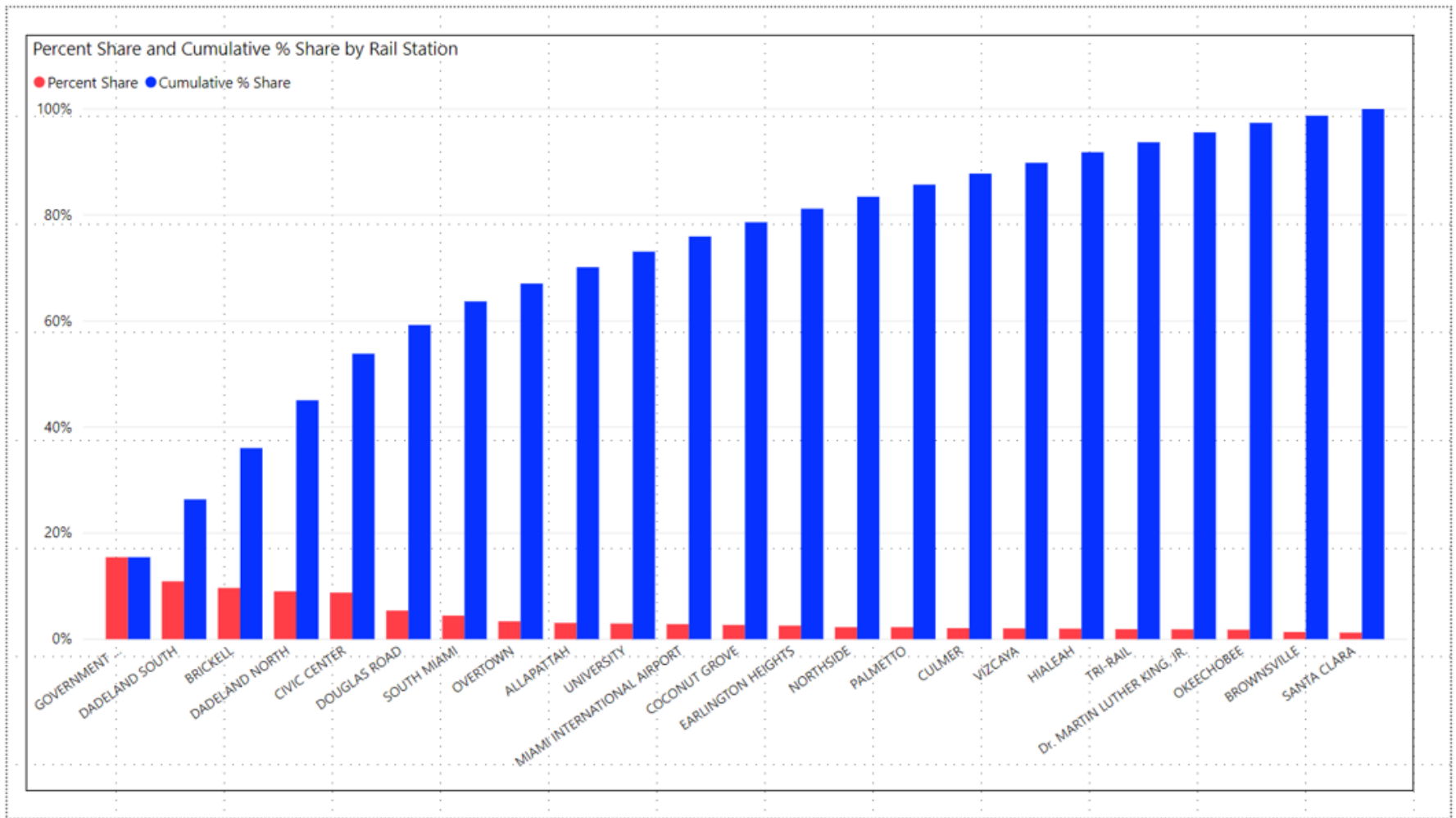
## METRORAIL MONTHLY AND AVERAGE DAILY BOARDINGS BY STATION

	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	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
ALLAPATTAH	1,791	2,042	-12.3%	1,024	1,201	-14.8%	765	892	-14.2%	46,115	51,966	-11.3%
BRICKELL	5,632	5,850	-3.7%	2,713	2,861	-5.2%	2,049	2,204	-7.0%	140,626	143,474	-2.0%
BROWNSVILLE	797	939	-15.2%	507	597	-15.0%	367	456	-19.5%	20,907	24,407	-14.3%
CIVIC CENTER	5,119	5,306	-3.5%	904	966	-6.5%	715	786	-9.0%	115,225	115,372	-0.1%
COCONUT GROVE	1,564	1,851	-15.5%	876	1,056	-17.0%	683	832	-18.0%	40,180	46,904	-14.3%
CULMER	1,215	1,309	-7.2%	704	726	-3.0%	563	600	-6.1%	31,607	33,268	-5.0%
DADELAND NORTH	5,262	5,952	-11.6%	1,985	2,519	-21.2%	1,516	1,925	-21.2%	126,644	142,051	-10.8%
DADELAND SOUTH	6,361	6,796	-6.4%	2,554	2,866	-10.9%	2,050	2,253	-9.0%	155,214	162,921	-4.7%
DOUGLAS ROAD	3,152	3,538	-10.9%	1,291	1,453	-11.1%	949	1,068	-11.2%	76,657	83,937	-8.7%
DR. MARTIN LUTHER KING, JR.	1,083	1,072	1.0%	607	640	-5.1%	467	477	-2.1%	27,876	27,400	1.7%
EARLINGTON HEIGHTS	1,489	1,673	-11.0%	900	1,037	-13.3%	715	799	-10.6%	38,994	43,199	-9.7%
GOVERNMENT CENTER	9,010	10,682	-15.7%	3,668	4,375	-16.2%	2,848	3,410	-16.5%	220,083	254,847	-13.6%
HIALEAH	1,158	1,450	-20.1%	570	738	-22.9%	442	586	-24.6%	29,152	36,025	-19.1%
MIAMI INTERNATIONAL AIRPORT	1,659	1,761	-5.8%	1,283	1,496	-14.3%	1,303	1,470	-11.4%	47,614	51,322	-7.2%
NORTHSIDE	1,324	1,540	-14.0%	801	1,109	-27.8%	645	838	-23.1%	34,603	40,963	-15.5%
OKEECHOBEE	1,044	1,055	-1.1%	386	427	-9.7%	251	263	-4.6%	24,935	24,723	0.9%
OVERTOWN / ARENA	1,961	2,097	-6.4%	570	652	-12.6%	473	555	-14.7%	46,185	48,343	-4.5%
PALMETTO	1,324	1,320	0.3%	392	397	-1.4%	254	253	0.3%	30,789	29,805	3.3%
SANTA CLARA	726	712	1.9%	419	422	-0.7%	274	297	-7.7%	18,484	18,053	2.4%
SOUTH MIAMI	2,596	3,094	-16.1%	1,147	1,456	-21.3%	818	1,073	-23.8%	63,913	75,535	-15.4%
TRI-RAIL	1,099	1,127	-2.5%	557	633	-12.0%	459	486	-5.4%	27,850	28,490	-2.2%
UNIVERSITY	1,723	1,833	-6.1%	532	584	-8.9%	380	405	-6.2%	40,389	41,837	-3.5%
VIZCAYA	1,187	1,185	0.2%	601	591	1.7%	458	422	8.6%	29,886	28,962	3.2%
<b>TOTAL</b>	<b>58,274</b>	<b>64,184</b>	<b>-9.2%</b>	<b>24,987</b>	<b>28,801</b>	<b>-13.2%</b>	<b>19,444</b>	<b>22,351</b>	<b>-13.0%</b>	<b>1,433,928</b>	<b>1,553,804</b>	<b>-7.7%</b>

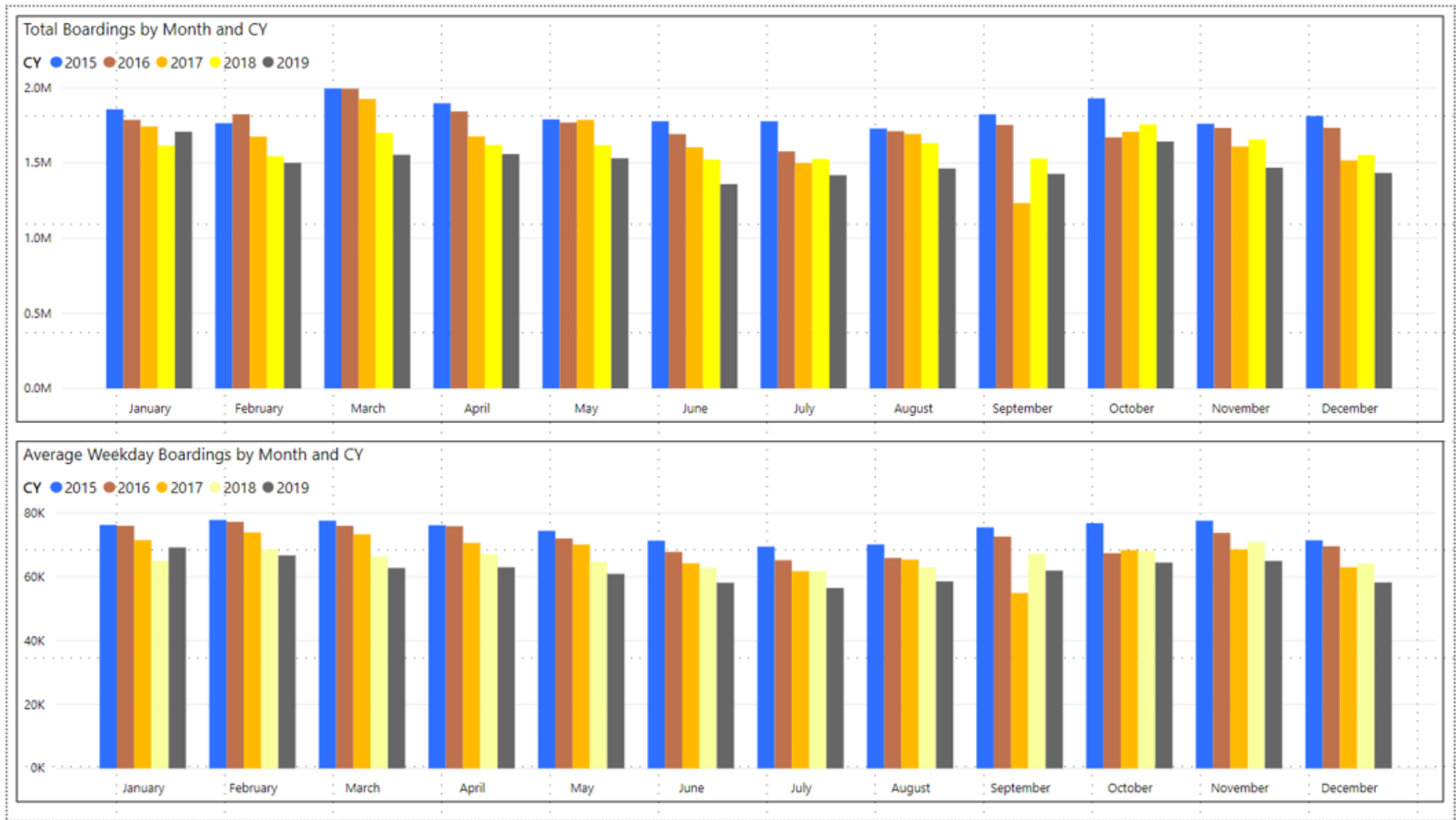
## METRORAIL HOLIDAY BOARDINGS BY STATION

	Christmas Day	Christmas Day	Percent Change
STATIONS	2018	2019	19 vs 18
ALLAPATTAH	658	577	-12.3%
BRICKELL	1,149	1,251	8.9%
BROWNSVILLE	359	307	-14.5%
CIVIC CENTER	487	541	11.1%
COCONUT GROVE	453	424	-6.4%
CULMER	456	456	0.0%
DADELAND NORTH	794	631	-20.5%
DADELAND SOUTH	1,398	1,172	-16.2%
DOUGLAS ROAD	567	553	-2.5%
DR. MARTIN LUTHER KING, JR.	368	362	-1.6%
EARLINGTON HEIGHTS	560	558	-0.4%
GOVERNMENT CENTER	2,281	1,961	-14.0%
HIALEAH	401	345	-14.0%
MIAMI INTERNATIONAL AIRPORT	1,280	1,133	-11.5%
NORTHSIDE	433	377	-12.9%
OKEECHOBEE	177	226	27.7%
OVERTOWN / ARENA	378	350	-7.4%
PALMETTO	160	153	-4.4%
SANTA CLARA	209	193	-7.7%
SOUTH MIAMI	1,007	727	-27.8%
TRI-RAIL	363	251	-30.9%
UNIVERSITY	223	190	-14.8%
VIZCAYA	201	258	28.4%
<b>TOTAL</b>	<b>14,362</b>	<b>12,996</b>	<b>-9.5%</b>

## 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	Dec-19	Dec-18	Absolute Delta (1)	Percent Delta
SANTA CLARA	726	712	13	1.9%
Dr. MARTIN LUTHER KING, JR.	1,083	1,072	11	1.0%
PALMETTO	1,324	1,320	4	0.3%
VIZCAYA	1,187	1,185	2	0.2%
OKEECHOBEE	1,044	1,055	-11	-1.1%
GOVERNMENT CENTER (†)	9,010	10,682	-1,672	-15.7%
DADELAND NORTH (†)	5,262	5,952	-690	-11.6%
SOUTH MIAMI (††)	2,596	3,094	-498	-16.1%
DADELAND SOUTH (†)	6,361	6,796	-435	-6.4%
DOUGLAS ROAD (†)	3,152	3,538	-386	-10.9%

(1) Averages rounded to the nearest boarding; only four stations registered gains in December 2019.

(†) Government Center, Dadeland North, Dadeland South, and Douglas Road average weekday boardings were uniformly lower in December 2019 as compared with December 2018. There are very significant daily variations by gate number at each of those stations, which are under review.

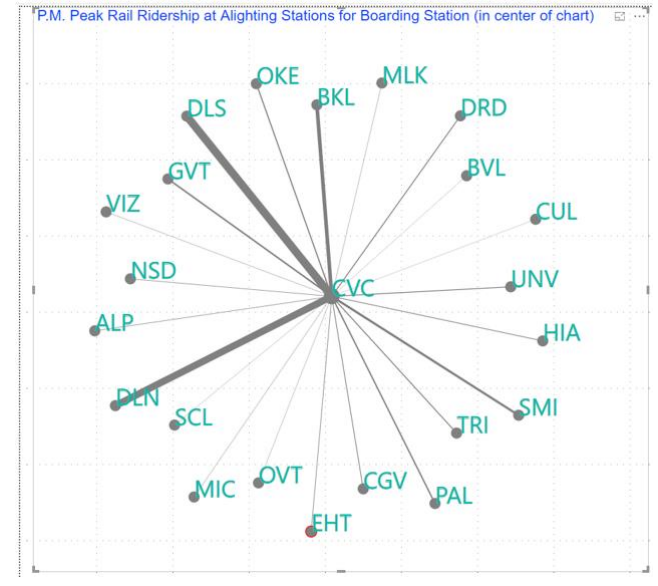
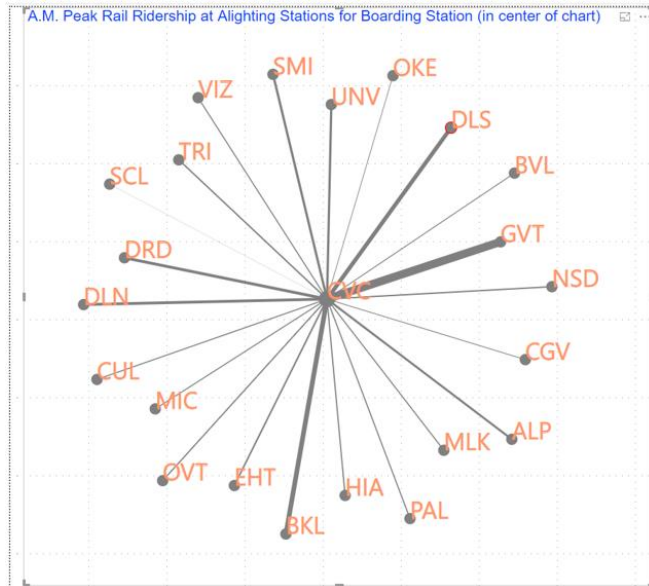
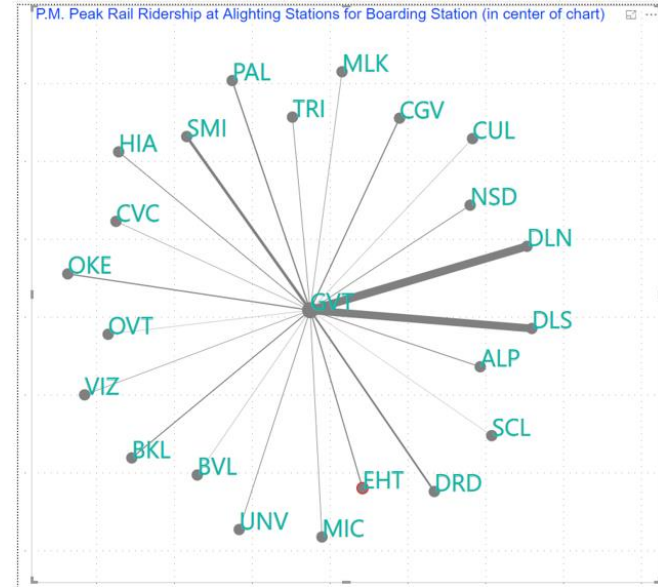
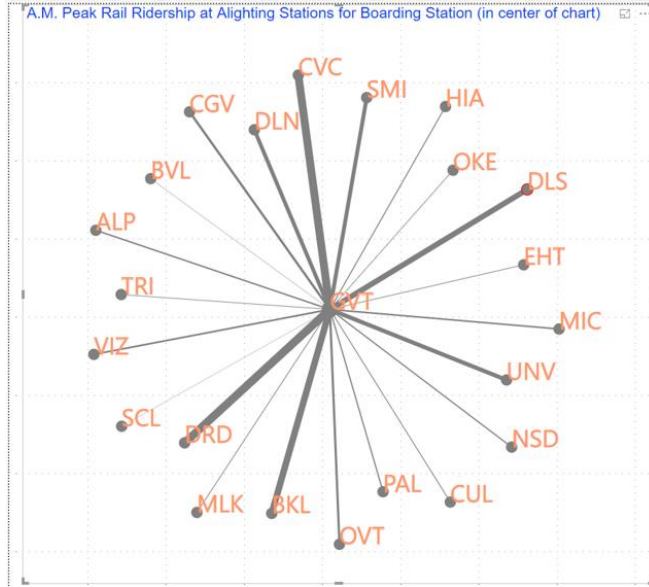
(††) South Miami's average weekday ridership was uniformly lower in December 2019 as compared with December 2018, with very high-yield gate data both years.



# METRORAIL A.M. AND P.M. PEAK TRAVEL NETWORK CHARTS

## SELECTED POINTS OF ORIGIN AND DESTINATION

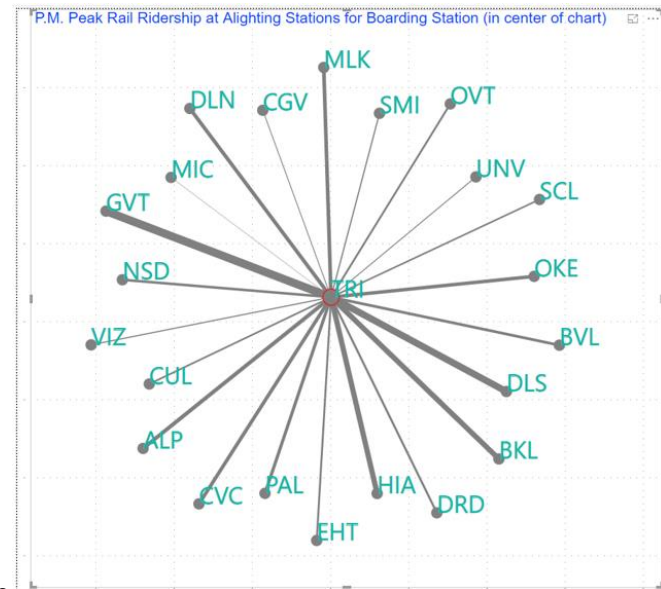
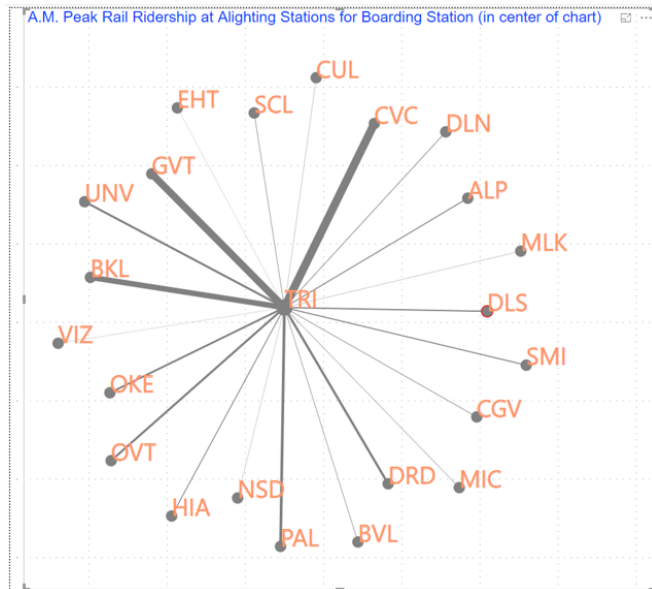
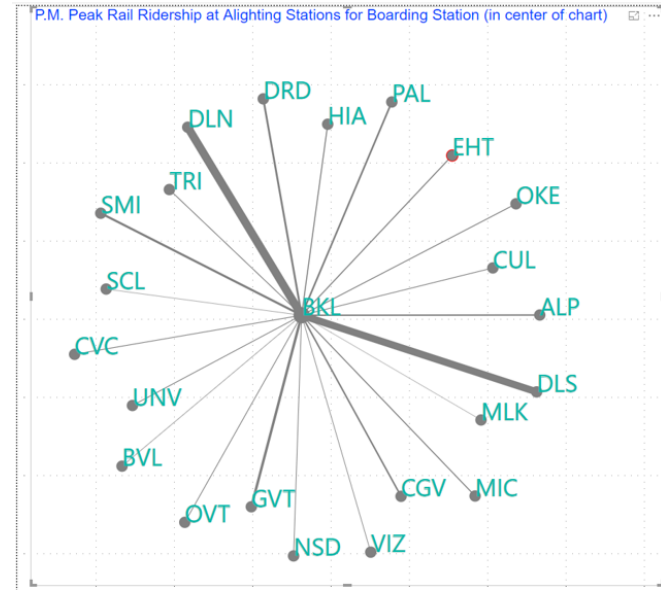
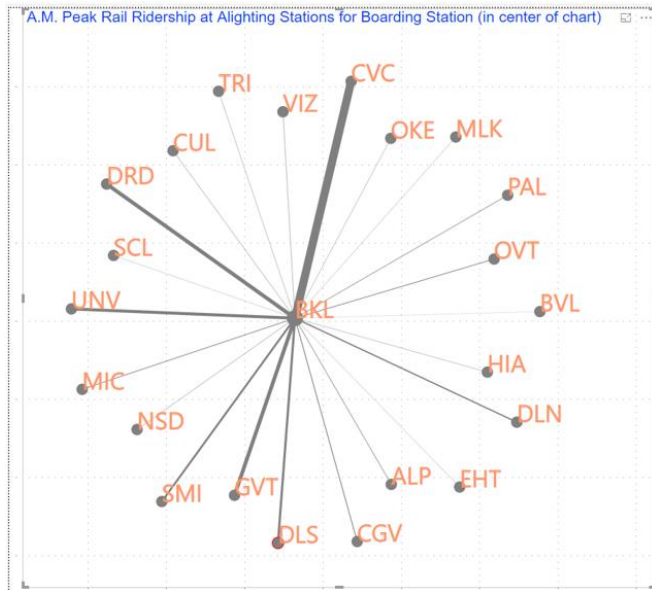
### POWER BI™ VISUALIZATION



# METRORAIL A.M. AND P.M. PEAK TRAVEL NETWORK CHARTS

## SELECTED POINTS OF ORIGIN AND DESTINATION

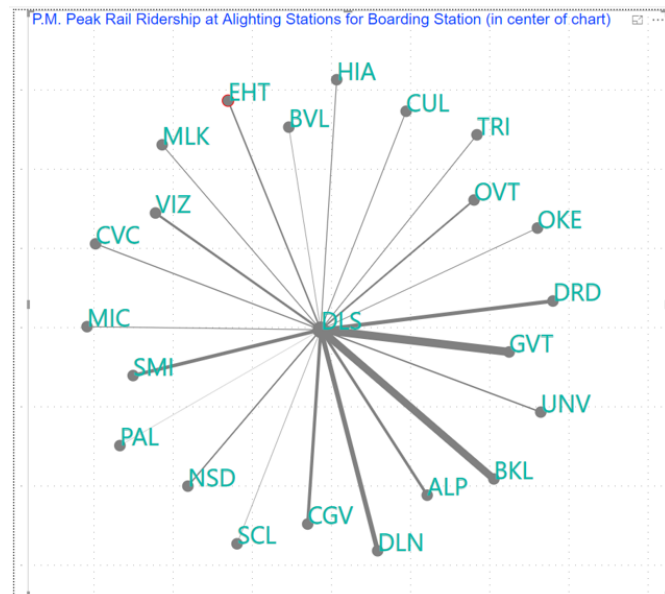
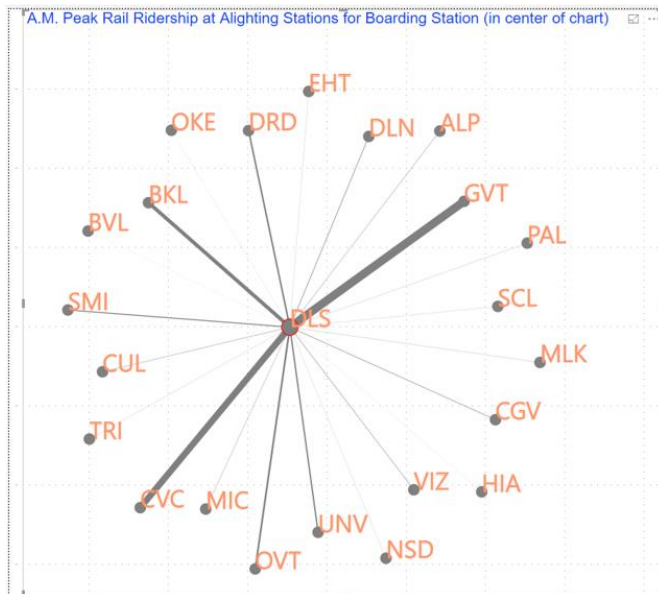
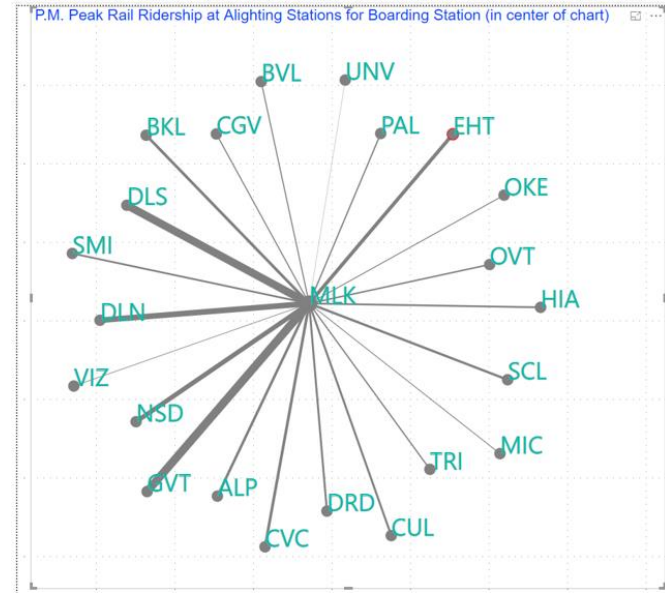
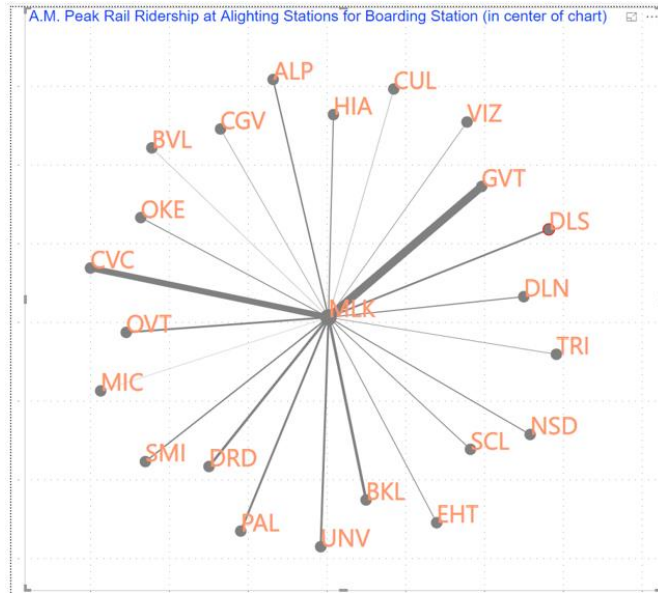
### POWER BI™ VISUALIZATION



# METRORAIL A.M. AND P.M. PEAK TRAVEL NETWORK CHARTS

## SELECTED POINTS OF ORIGIN AND DESTINATION

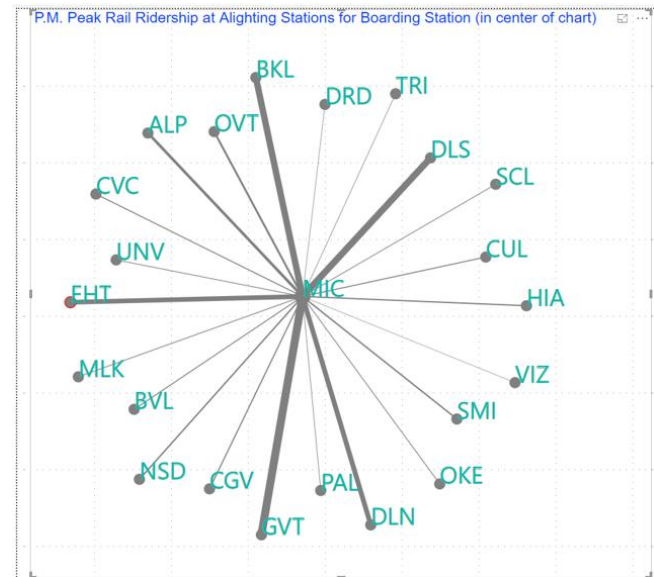
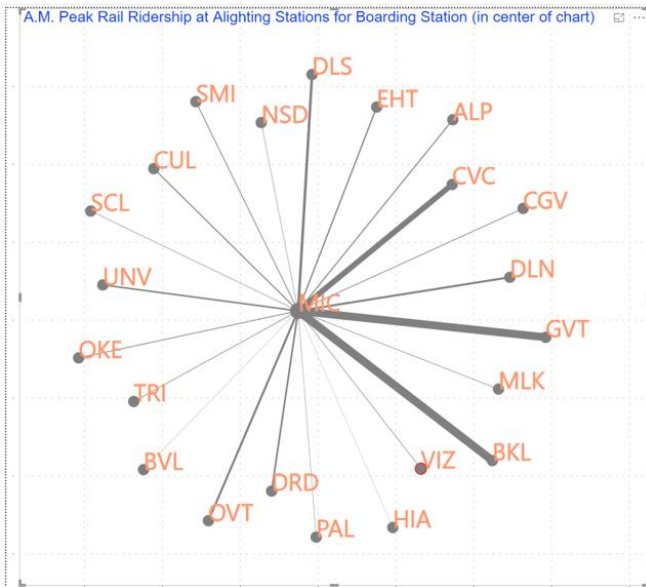
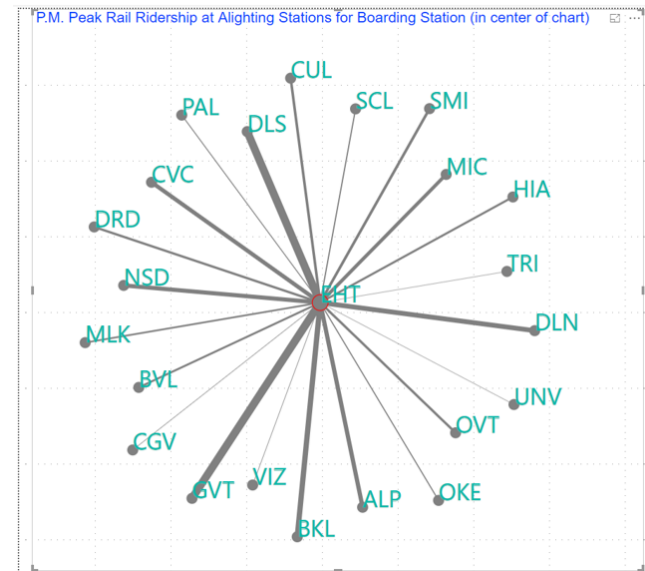
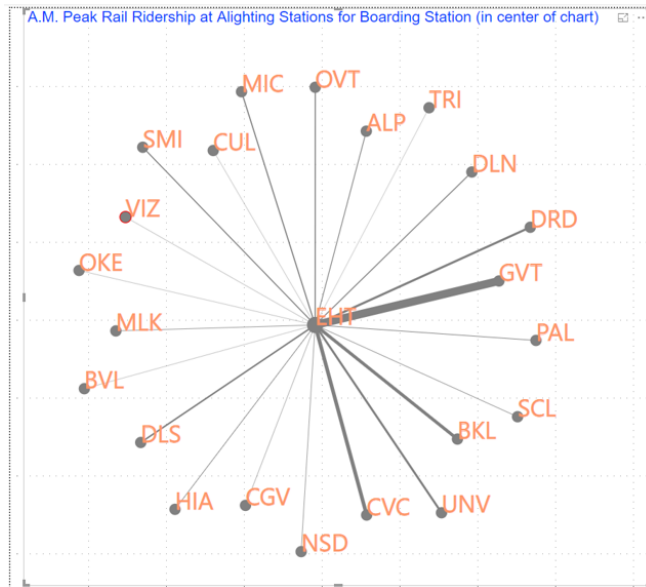
### POWER BI™ VISUALIZATION



# METRORAIL A.M. AND P.M. PEAK TRAVEL NETWORK CHARTS

## SELECTED POINTS OF ORIGIN AND DESTINATION

### POWER BI™ VISUALIZATION



## METRORAIL PARKING PATRONAGE SUMMARY

### December 2019

PARK-RIDE LOT	ACTUAL CAPACITY (1)	ACTUAL OCCUPANCY (2)	PERCENT OCCUPANCY
DADELAND SOUTH	1,280	1,073	84%
DADELAND NORTH	1,963	1,579	80%
SOUTH MIAMI	1,081	747	69%
UNIVERSITY	260	211	81%
DOUGLAS ROAD	150	131	87%
COCONUT GROVE	100	92	92%
VIZCAYA	120	71	59%
CULMER	40	7	17%
SANTA CLARA	61	46	75%
ALLAPATTAH	74	13	18%
EARLINGTON HEIGHTS	361	143	40%
BROWNSVILLE	100	30	30%
DR. MARTIN LUTHER KING JR. (MDT)	62	48	77%
DR. MARTIN LUTHER KING JR. (GARAGE)	631	189	30%
NORTHSIDE	197	71	36%
HIALEAH	338	102	30%
OKEECHOBEE	1,398	328	23%
PALMETTO	700	383	55%
<b>TOTAL</b>	<b>8,916</b>	<b>5,263</b>	<b>59%</b>

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

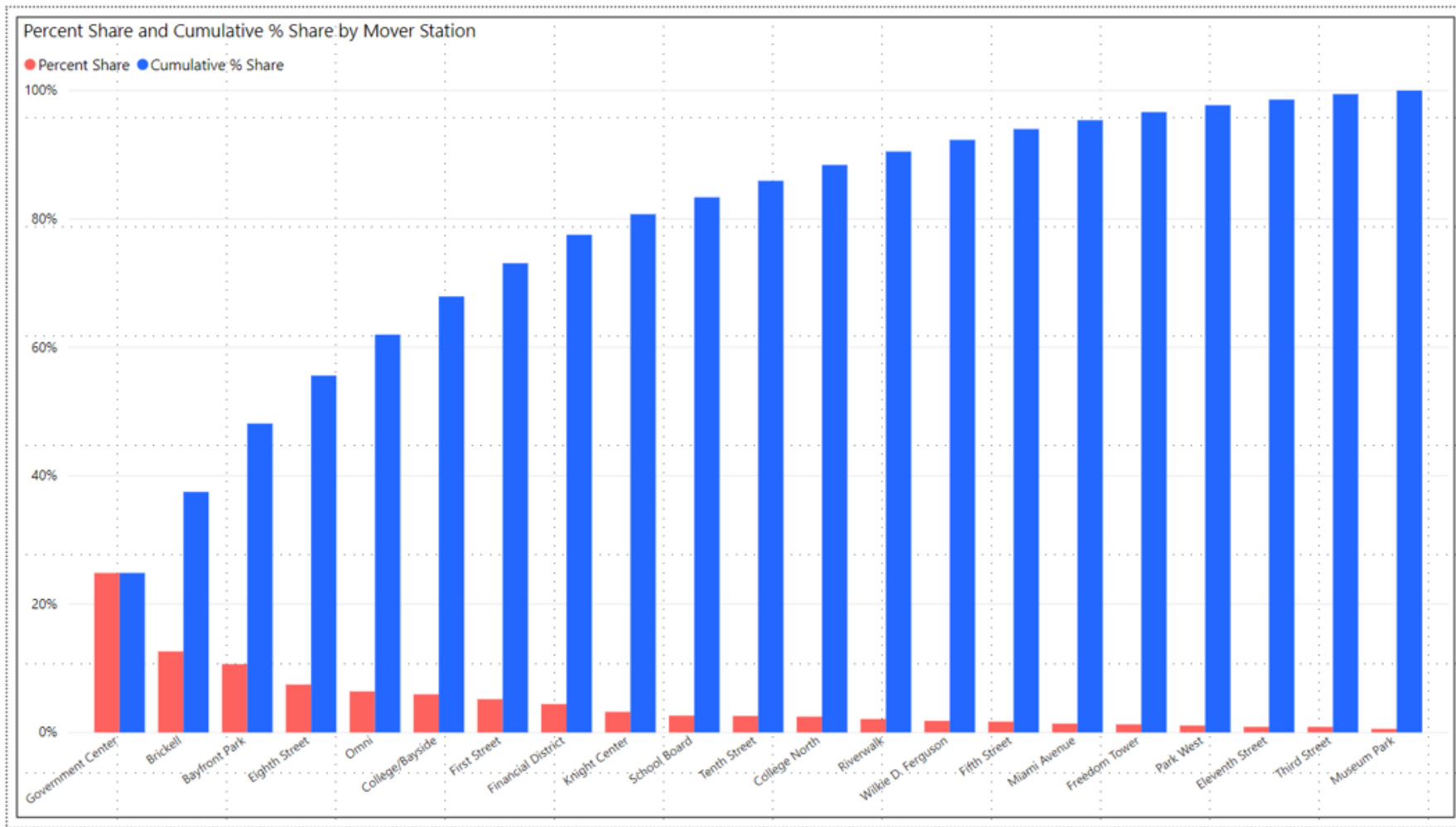


## METROMOVER MONTHLY AND AVERAGE DAILY BOARDINGS BY STATION

	Average Weekday	Average Weekday	Percent Change	Average Saturday	Average Saturday	Percent Change	Average Sunday	Average Sunday	Percent Change	Christmas Day	Christmas Day	Percent Change	Total Monthly	Total Monthly	Percent Change
STATIONS	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18	Dec-19	Dec-18	19 vs 18
School Board	841	795	5.8%	752	669	12.4%	601	570	5.5%	395	511	-22.7%	24,074	22,609	6.5%
Omni	2,045	2,174	-5.9%	1,864	1,815	2.7%	1,472	1,493	-1.4%	923	1,041	-11.3%	58,675	61,056	-3.9%
Museum Park	176	305	-42.2%	163	390	-58.4%	150	320	-53.0%	34	211	-83.9%	5,138	9,863	-47.9%
Eleventh Street	277	319	-13.3%	316	293	8.1%	251	243	3.5%	176	164	7.3%	8,510	9,226	-7.8%
Park West	346	370	-6.6%	333	327	1.9%	212	304	-30.5%	192	221	-13.1%	9,844	10,784	-8.7%
Freedom Tower	404	460	-12.3%	369	395	-6.6%	246	295	-16.5%	255			11,438	12,650	-9.6%
Government Center	7,947	6,506	22.1%	2,205	2,025	8.9%	1,699	1,581	7.5%	1,470	1,243	18.3%	185,666	149,399	24.3%
Miami Avenue	442	481	-8.2%	327	342	-4.4%	247	282	-12.2%	270	215	25.6%	12,099	12,963	-6.7%
Third Street	275	341	-19.2%	187	249	-24.8%	205	214	-4.4%	189	194	-2.6%	7,739	9,321	-17.0%
Knight Center	1,027	906	13.3%	492	468	5.3%	400	351	14.0%	259	312	-17.0%	25,787	22,519	14.5%
Bayfront Park	3,407	3,256	4.6%	2,831	2,266	25.0%	2,316	2,012	15.1%	2,313	1,919	20.5%	96,768	88,432	9.4%
First Street	1,659	1,644	0.9%	1,310	1,225	6.9%	995	1,110	-10.4%	754	798	-5.5%	45,812	45,347	1.0%
College/Bayside	1,901	1,806	5.3%	1,586	1,289	23.1%	1,299	1,088	19.4%	1,619			54,382	48,005	13.3%
College North	790	811	-2.6%	316	298	6.2%	227	301	-24.4%	171	211	-19.0%	19,151	19,412	-1.3%
Wilkie D. Ferguson	580	500	15.9%	330	288	14.6%	282	232	21.6%	260			15,163	12,600	20.3%
Riverwalk	670	909	-26.3%	489	558	-12.3%	391	469	-16.5%	391	358	9.2%	18,367	23,675	-22.4%
Fifth Street	539	408	32.2%	410	202	103.0%	276	217	27.0%	235	106	121.7%	14,567	10,353	40.7%
Eighth Street	2,389	2,028	17.8%	2,113	1,757	20.3%	1,678	1,438	16.7%	1,169	936	24.9%	68,169	57,463	18.6%
Tenth Street	823	859	-4.2%	619	645	-4.1%	474	566	-16.2%	416	341	22.0%	22,554	23,585	-4.4%
Brickell	4,039	3,210	25.8%	2,765	2,060	34.2%	2,250	1,743	29.0%	1,861	1,375	35.3%	108,992	84,599	28.8%
Financial District	1,413	1,306	8.2%	841	739	13.8%	670	626	7.0%	544	433	25.6%	36,936	33,378	10.7%
<b>TOTAL</b>	<b>31,988</b>	<b>29,394</b>	<b>8.8%</b>	<b>20,619</b>	<b>18,298</b>	<b>12.7%</b>	<b>16,341</b>	<b>15,454</b>	<b>5.7%</b>	<b>13,896</b>	<b>10,589</b>	<b>31.2%</b>	<b>849,832</b>	<b>767,239</b>	<b>10.8%</b>

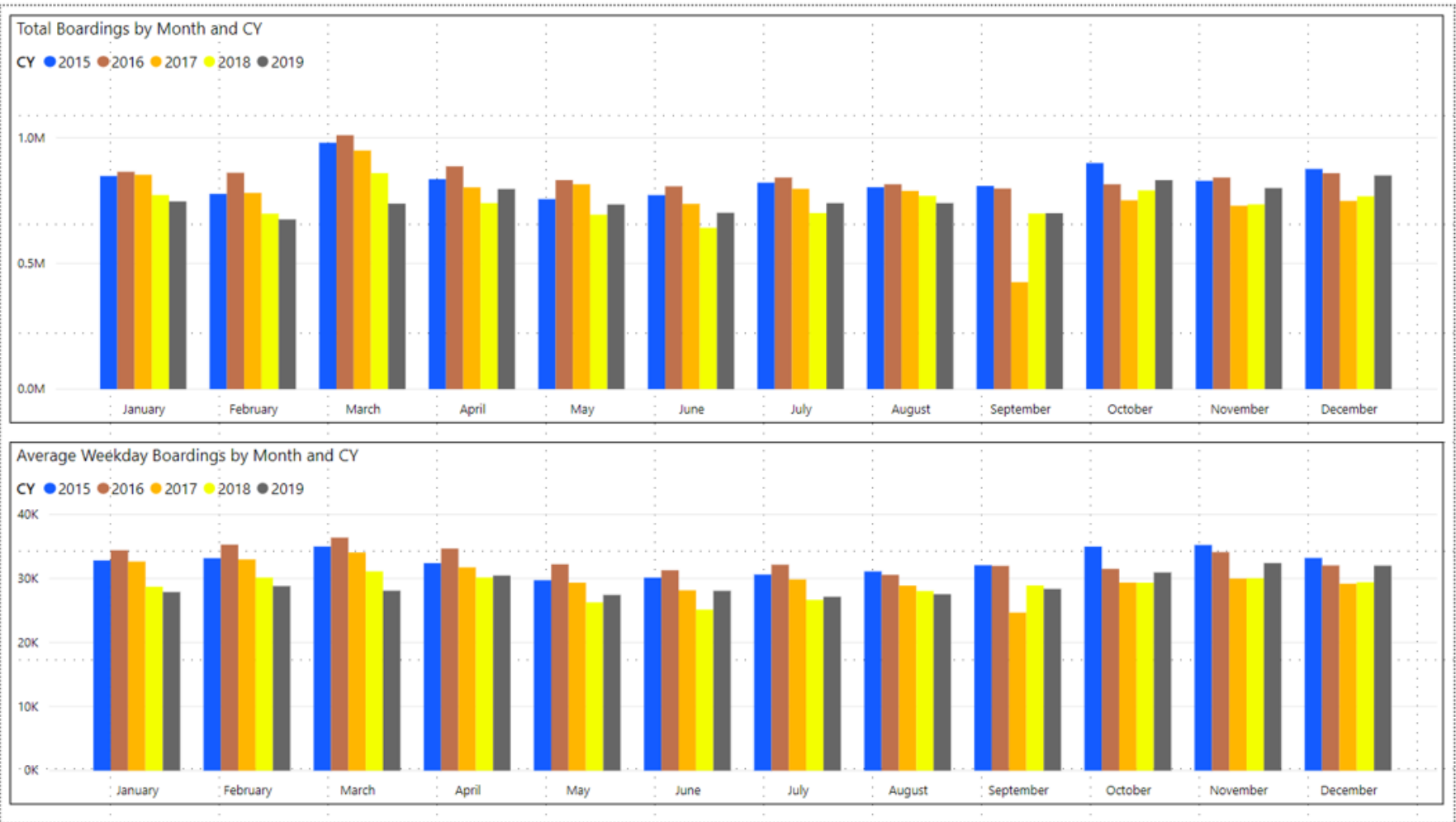
(1) Boardings at some stations contain estimates based on other data within December 2019

## 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

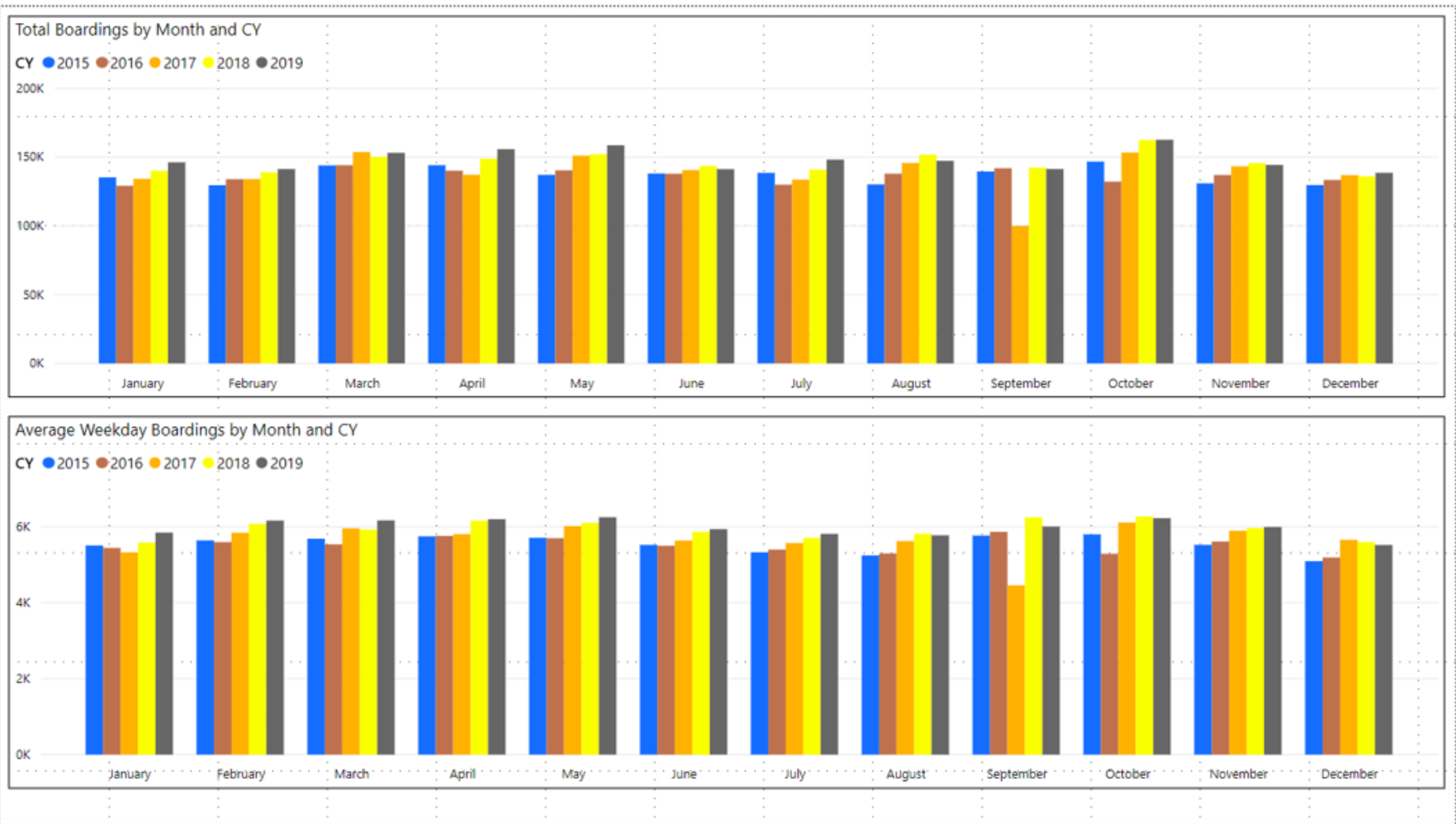
Station	Dec-19	Dec-18	Absolute Delta (1)	Percent Delta
Government Center (2)	7,947	6,506	1,440	22.1%
Brickell (2)	4,039	3,210	829	25.8%
Eighth Street (2)	2,389	2,028	361	17.8%
Bayfront Park	3,407	3,256	151	4.6%
Fifth Street (2)	539	408	131	32.2%
Riverwalk (3)	670	909	-240	-26.3%
Omni	2,045	2,174	-129	-5.9%
Museum Park (3)	176	305	-129	-42.2%
Third Street (3)	275	341	-65	-19.2%
Freedom Tower (3)	404	460	-56	-12.3%

- (1) Averages rounded to the nearest boarding
- (2) There was a substantial increase in the estimated number of Metrorail to Metromover transfers at the Government Center station in December 2019. The weekday Brickell, Fifth Street and Eighth Street passenger counts were uniformly higher in December 2019, pointing again to increased activity stemming from development in the Brickell City Centre area..
- (3) There were sensor alignment issues at Third Street and Freedom Tower stations in December 2019, likely resulting in lower APC system counts at that station. Museum Park and Riverwalk boardings were lower and far less uniform from day-to-day in December 2019 than they were a year prior, suggesting some possible system issues at that station.

## Special Transportation Services



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

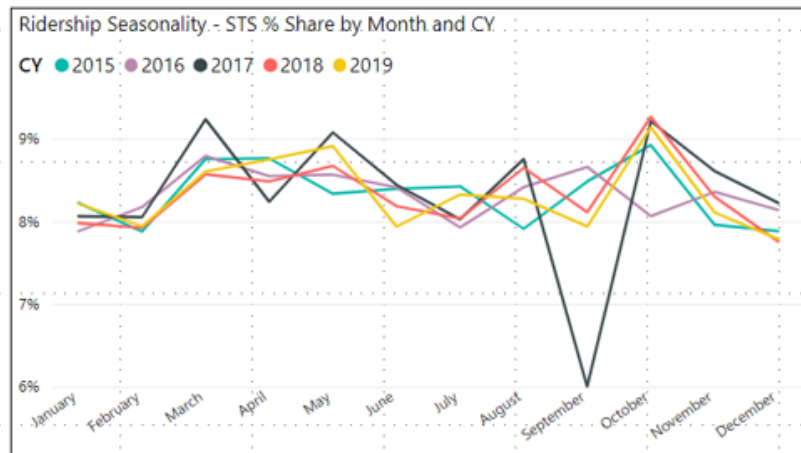
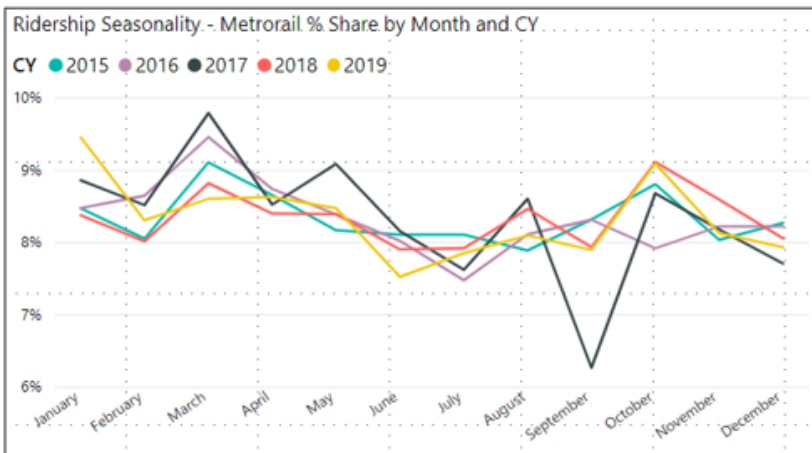
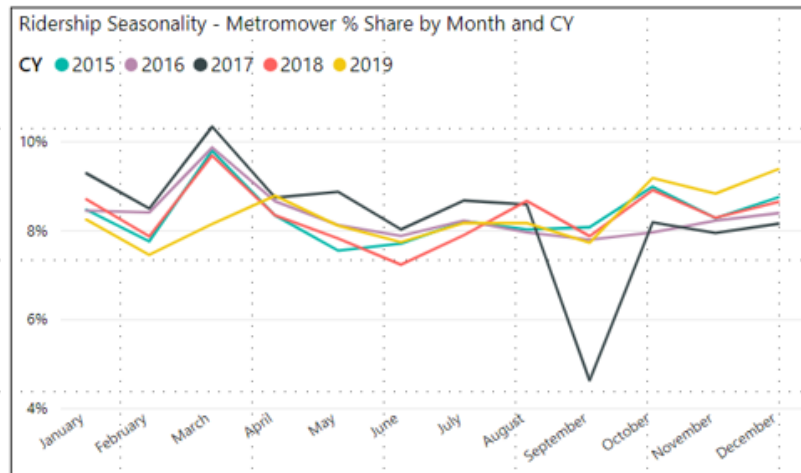
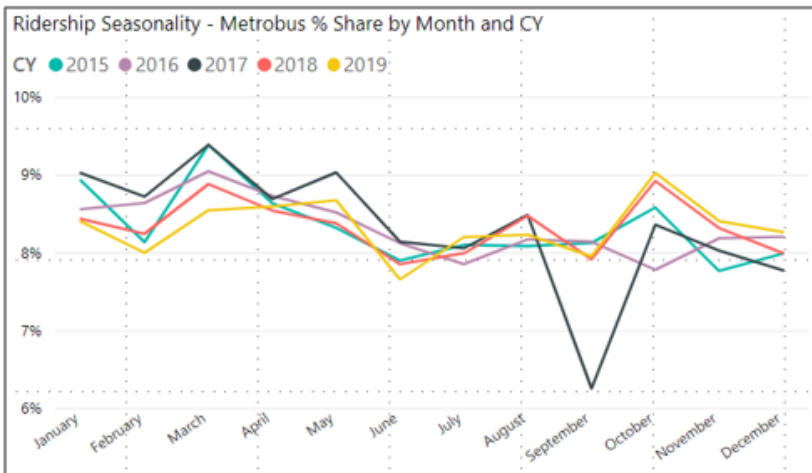


## Ridership Seasonality



December 2019

# 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.