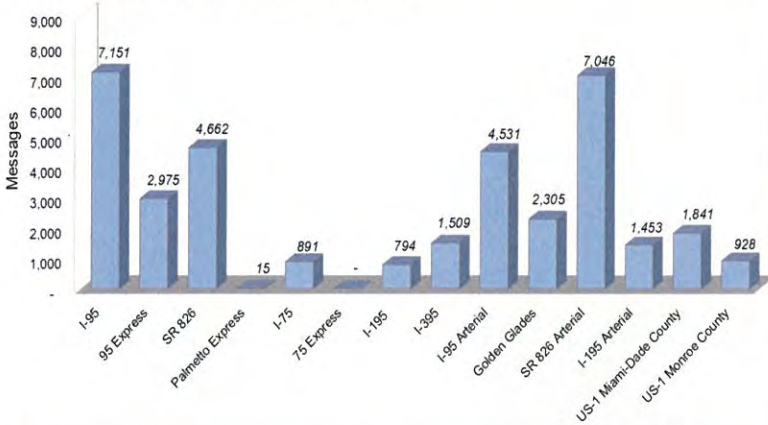


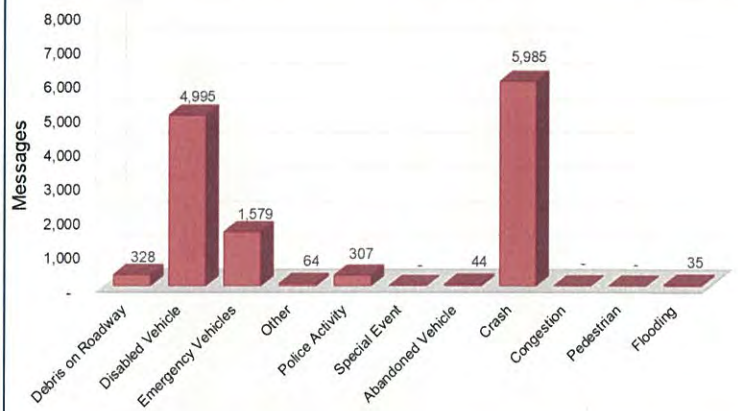
# Monthly DMS Usage Report – July 2019

## DMS Usage in District Six Roadways

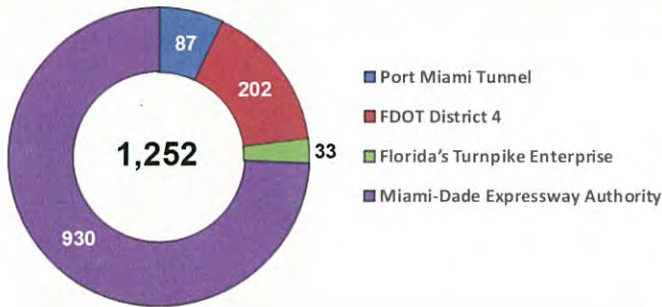
Total Messages Posted= 36,101



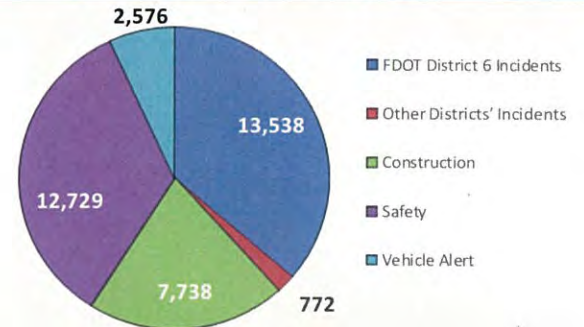
## District Six DMS Usage by Event Type



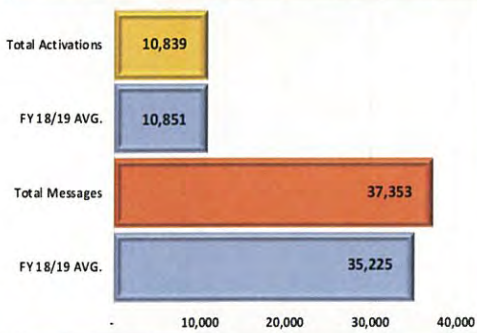
## DMS Usage to Support Other Agencies



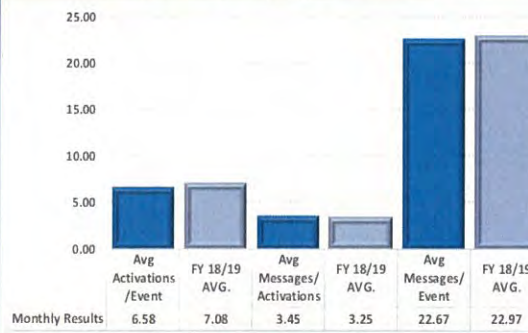
## DMS Usage by Event Type



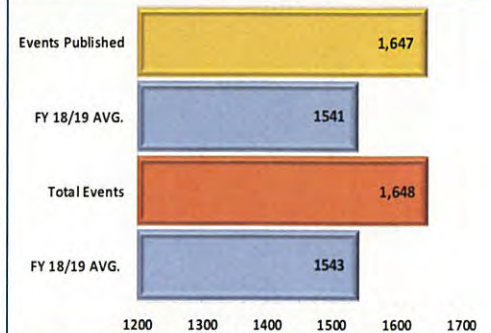
## DMS Messages and Activations



## DMS Average Performance



## DMS Efficiency = 99.94 %



## Average DMS Monthly Availability (%)



## PSA Campaign(s) of the Month

**"2019 Drive Safe – Aggressive Driving Awareness Campaign"**

-Total Publications: 2,409

-Total Publications: 2,483





**DMS Usage by Roadway (Limited Access Facilities)**

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:Min:Ss)	Availability
<b>I-95 MAINLINE</b>	1	I-95 NB beyond NW 103 St	169	604	1883:45:49	100.00%
	22	I-95 NB south of NW 62 St	126	470	1062:02:39	99.91%
	75	I-95 NB before SR 112	307	998	2337:47:17	99.95%
	77	I-95 NB beyond SW 8 St	386	1152	2784:45:30	99.89%
	2	I-95 SB north of Ives Dairy Rd	220	696	1705:25:16	100.00%
	3	I-95 SB north of Miami Gardens Dr	287	883	1939:34:44	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	76	313	1018:08:25	97.66%
	20	I-95 SB south of NW 119 St	183	660	2014:12:45	100.00%
	21	I-95 SB south of NW 62 St	193	751	2513:23:24	99.85%
	74	I-95 SB beyond of SR 112	191	673	2361:00:32	99.95%
76	I-95 SB before Rickenbacker Cswy	42	251	1052:04:29	100.00%	
<b>I-95 MAINLINE SUBTOTAL</b>			<b>2180</b>	<b>7451</b>	<b>20672:10:50</b>	<b>99.75%</b>
<b>I-95 EXPRESS</b>	95X40	95X NB at NW 62nd St	148	482	1093:07:06	94.48%
	95X45	95X NB at NW 125th St	113	375	917:39:07	99.27%
	95XSB45	95X SB at NW 62nd St	173	574	1471:42:36	98.14%
	95XSB50	95X SB at NW 125th St	145	468	1398:39:10	94.48%
	095SB014.6-EL	95X SB at Miami Gardens Dr	302	876	2064:19:48	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	59	278	1052:21:24	100.00%
<b>95 EXPRESS SUBTOTAL</b>			<b>940</b>	<b>3053</b>	<b>7997:49:11</b>	<b>97.73%</b>
<b>SR 826</b>	4	SR 826 EB east of NW 67 Ave	77	333	1066:46:26	100.00%
	5	SR 826 EB east of NW 37 Ave	285	859	1897:25:15	100.00%
	826NB014.38**	SR 826 NB beyond NW 122 St	98	233	474:24:28	N/A**
	15	SR 826 WB beyond NW 17 Ave	97	398	1460:27:53	99.96%
	17	SR 826 WB beyond NW 47 Ave	152	544	1687:13:44	99.79%
	19	SR 826 WB beyond NW 67 Ave	172	617	2080:59:27	99.89%
	826NB010.36**	SR 826 NB before NW 58 St	100	350	1203:44:44	N/A**
	826SB013.74**	SR 826 SB before NW 103 St	106	325	1078:34:56	N/A**
	826SB10.99**	SR 826 SB before NW 58 St	95	287	979:38:28	N/A**
	826ELSB010.84**	TBD	3	15	164:44:22	N/A**
	826NB1.3-LL	SR 826 NB before SW 72 St	102	376	1370:04:26	100.00%
826NB4.8-LL	SR 826 NB at SW 24 St	40	88	198:50:45	14.85%	
826SB8.8-LL**	SR 826 SB at NW 36 St	199	575	1954:37:56	N/A**	
<b>SR 826 SUBTOTAL</b>			<b>1526</b>	<b>5000</b>	<b>15617:32:50</b>	<b>87.78%</b>
<b>I-75</b>	43**	I-75 NB before Miami Gardens Dr	26	247	1500:08:21	N/A**
	075SB002.70**	I-75 SB before Miami Gardens Dr	118	323	645:08:18	N/A**
	075SB001.29**	I-75 SB ramp from NW 138 St	131	344	606:44:30	N/A**
	FLD6DOT075SB	I-75 SB South of Miami Gardens Dr	85	389	1401:06:40	99.76%
<b>I-75 SUBTOTAL</b>			<b>360</b>	<b>1303</b>	<b>4153:07:49</b>	<b>99.76%</b>
<b>I-195 MAINLINE</b>	57	I-195 EB before North Miami Ave	19	115	631:25:58	32.23%
	105	I-195 WB before Alton Rd	208	708	2039:45:09	99.95%
<b>I-195 MAINLINE SUBTOTAL</b>			<b>227</b>	<b>823</b>	<b>2671:11:07</b>	<b>66.09%</b>
<b>I-395</b>	886WB	Port Blvd WB before US-1	240	777	2449:33:48	99.96%
	104	I-395 WB at Watson Island	327	884	1492:20:28	96.91%
<b>I-395 SUBTOTAL</b>			<b>567</b>	<b>1661</b>	<b>3941:54:16</b>	<b>98.44%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>5800</b>	<b>19291</b>	<b>55053:46:03</b>	<b>93.83%</b>



**DMS USAGE BY ROADWAY (ARTERIALS)**

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:min:ss)	Availability
<b>I-95 ARTERIAL</b>	109	Ives Dairy EB Rd before I-95	177	597	1271:02:43	97.67%
	113	Ives Dairy Rd WB before I-95	136	463	1171:14:06	96.21%
	110	Miami Gardens Dr EB before I-95	208	671	1441:06:44	98.72%
	111	Miami Gardens Dr WB before I-95	214	700	1376:34:24	95.89%
	112	NW 103 St EB before I-95	203	649	1255:03:07	77.13%
	106	NW 79 St EB before I-95	238	763	1667:52:56	98.85%
	107	NW 54 St EB before I-95	237	760	1630:11:36	98.13%
	108	SW 8 St EB before I-95	0	0	0:00:00	0.00%
<b>I-95 ARTERIAL SUBTOTAL</b>			<b>1413</b>	<b>4603</b>	<b>9813:05:36</b>	<b>82.83%</b>
<b>GOLDEN GLADES INTERCHANGE</b>	6	SR 826 WB west of NE 2nd Ave	182	532	1026:46:54	52.52%
	7	Turnpike SB to Golden Glades	162	504	1009:36:00	52.52%
	9	US-441 NB at TRI-Rail	95	424	1088:54:33	99.85%
	10	SR 9 NB before Park & Ride	94	424	1089:02:13	99.77%
	8	US-441 SB at NW 179 St	138	456	971:25:10	51.46%
<b>GOLDEN GLADES INTERCHANGE SUBTOTAL</b>			<b>671</b>	<b>2340</b>	<b>5185:44:50</b>	<b>71.22%</b>
<b>SR 826 ARTERIAL</b>	SW24EB	SW 24 St EB before SR 826	131	416	1299:14:24	97.08%
	SW24WB	SW 24 St WB before SR 826	134	433	1387:49:24	100.00%
	SW40EB	SW 40 St EB before SR 826	134	447	1398:38:30	100.00%
	SW40WB	SW 40 St WB before SR 826	133	446	1398:18:27	100.00%
	SW56EB	SW 56 St EB before SR 826	104	381	1332:51:11	100.00%
	SW56WB	SW 56 St WB before SR 826	104	381	1332:51:17	100.00%
	SW72EB	SW 72 St EB before SR 826	102	380	1299:10:43	100.00%
	SW72WB	SW 72 St WB before SR 826	103	382	1332:57:27	100.00%
	WFLAGLEREB	W Flagler ST EB before SR 826	95	297	798:44:09	70.75%
	WFLAGLERWB	W Flagler ST WB before SR 826	95	298	798:44:13	70.89%
	NW25EB	NW 25 ST EB before SR 826	145	462	1419:40:20	100.00%
	NW25WB	NW 25 ST WB before SR 826	145	462	1419:40:16	100.00%
	NW36EB	NW 36 ST EB before SR 826	121	366	1133:57:50	76.56%
	NW36WB	NW 36 ST WB before SR 826	124	377	1155:36:53	78.87%
	SW8EB	SW 8 ST EB before SR 826	132	415	1384:27:06	99.64%
	SW8WB	SW 8 ST WB before SR 826	110	344	936:33:04	77.55%
	SW88EB	Kendall DR EB before SR 826	62	237	900:25:59	68.05%
SW88WB	Kendall DR WB before SR 826	76	288	1116:19:12	80.78%	
<b>SR 826 ARTERIAL SUBTOTAL</b>			<b>2050</b>	<b>6812</b>	<b>21846:00:25</b>	<b>90.01%</b>
<b>I-195 ARTERIAL</b>	38	Alton Rd SB before I-195	109	502	2656:14:35	99.95%
	39	Arthur Godfrey WB before I-195	106	493	2643:36:46	99.95%
	40	Alton Rd NB before I-195	106	458	1905:59:59	99.95%
<b>I-195 ARTERIAL SUBTOTAL</b>			<b>321</b>	<b>1453</b>	<b>7205:51:20</b>	<b>99.95%</b>



**CONTINUED DMS USAGE BY ROADWAY (ARTERIALS)**

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:min:ss)	Availability
<b>US-1 IN MIAMI-DADE COUNTY</b>	23	US-1 NB beyond SW 17 Ave	285	816	1715:03:29	99.95%
	45	US-1 SB before SW 80 St	50	281	1041:44:45	99.92%
	47	US-1 SB at Florida's Turnpike	30	233	1025:07:17	100.00%
	46	US-1 NB before Killian Dr	68	325	1246:25:39	100.00%
	48	US-1 NB at Florida's Turnpike	35	249	1028:40:09	100.00%
<b>US-1 IN MIAMI-DADE COUNTY SUBTOTAL</b>			<b>468</b>	<b>1904</b>	<b>6057:01:19</b>	<b>99.97%</b>
<b>US-1 SOUTH OF FLORIDA CITY</b>	62	US-1 NB at Mile Marker 126	32	238	1071:23:23	97.17%
	64	US-1 NB at Mile Marker 106	0	0	0:00:00	N/A
	66*	US-1 NB at Mile Marker 91.5	0	0	0:00:00	N/A*
	68*	US-1 NB at Mile Marker 39.5	0	0	0:00:00	N/A*
	71	US-1 NB at Mile Marker 7.5	32	305	1662:30:45	95.37%
	61	US-1 SB at Mile Marker 126	28	191	1159:28:56	74.71%
	63	US-1 SB at Mile Marker 113	5	10	26:15:40	7.01%
	65	US-1 SB at Mile Marker 106	0	0	0:00:00	N/A
	67*	US-1 SB at Mile Marker 91.5	0	0	0:00:00	N/A*
	69*	US-1 SB at Mile Marker 39.5	0	0	0:00:00	N/A*
	70	US-1 SB at Mile Marker 7.5	19	206	928:46:52	95.39%
<b>US-1 SOUTH OF FLORIDA CITY SUBTOTAL</b>			<b>116</b>	<b>950</b>	<b>4848:25:36</b>	<b>73.93%</b>
<b>ARTERIALS SUBTOTAL</b>			<b>5039</b>	<b>18062</b>	<b>54956:09:06</b>	<b>87.80%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>5800</b>	<b>19291</b>	<b>55053:46:03</b>	<b>93.83%</b>
<b>GRAND TOTAL</b>			<b>10839</b>	<b>37353</b>	<b>110009:55:09</b>	<b>89.38%</b>

\*DMS undergoing testing for Capital Improvement and were used periodically. Messages posted on these DMS are not computed and system availability is not measured for these devices.

\*\*DMS DMS-826NB014.38, DMS-826NB010.36, DMS-826SB013.74, DMS-826SB010.99, DMS-826ELSB010.84, FLD6DOT826SB008.8-LL, 43, DMS-075SB002.70 and DMS-075SB001.29 are under the SR-826/I-75 Express Lanes Contractor; thus, system availability is not measured for these devices.