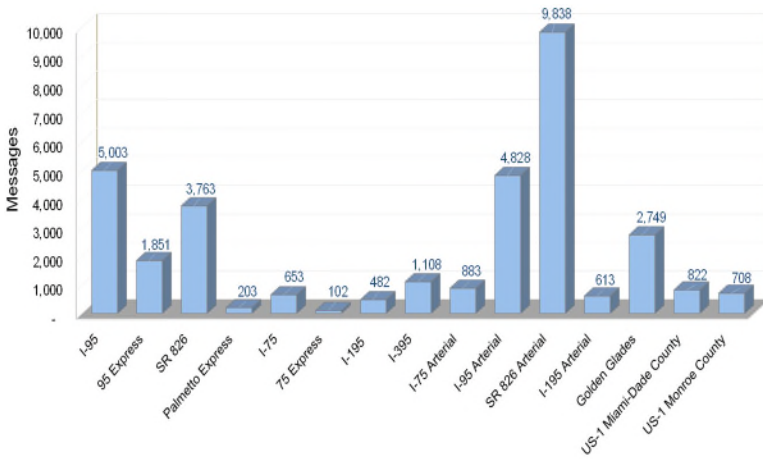


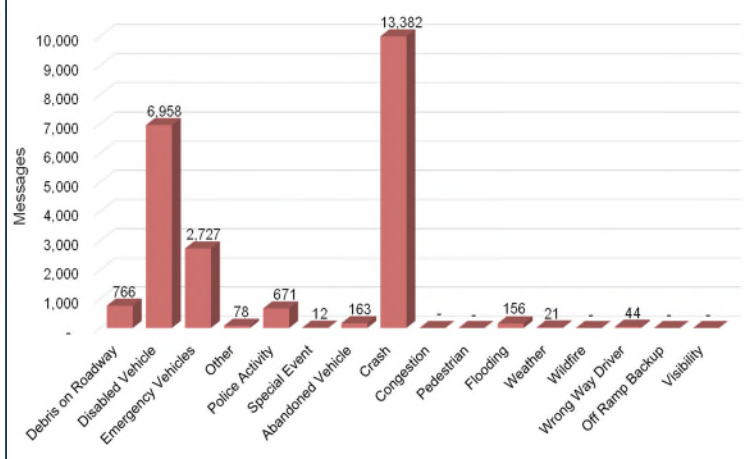
# DMS Usage Report – July 2023

## DMS Usage to Support District Six Roadways



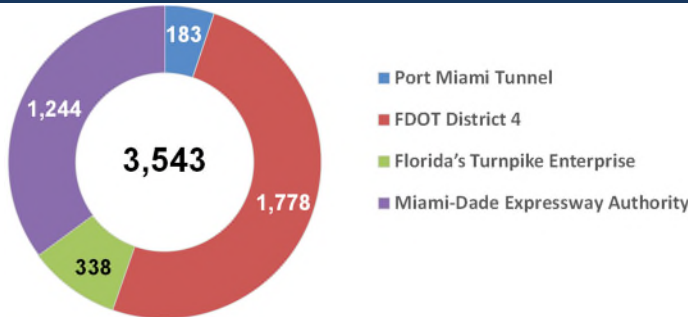
Does not include PSA/safety messages

## District Six DMS Usage by Event Type

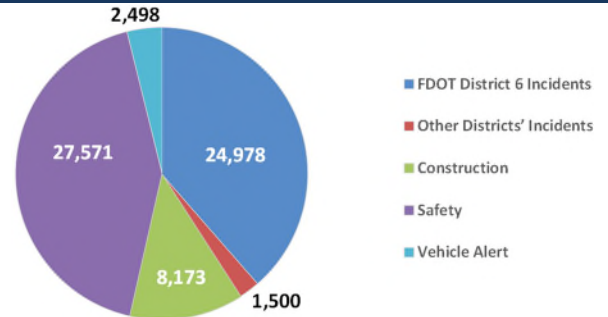


Does not include PSA/safety messages

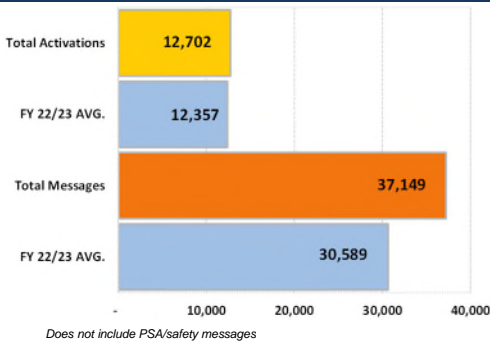
## DMS Usage to Support Other Agencies



## DMS Messages

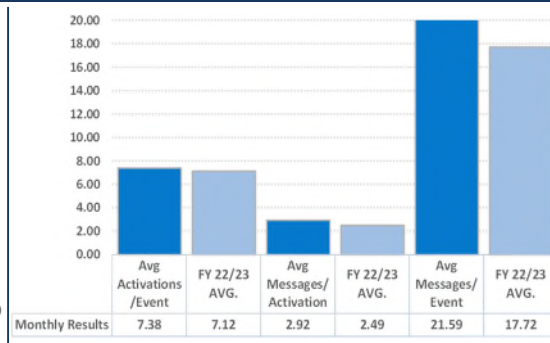


## DMS Messages and Activations

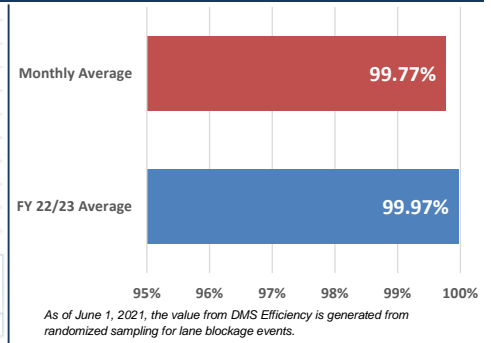


Does not include PSA/safety messages

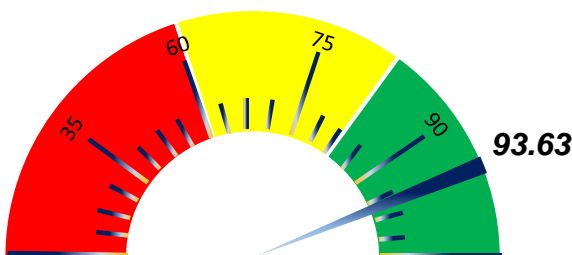
## DMS Average Performance



## DMS Efficiency



## Average DMS Monthly Availability (%)



## Top Two Safety Messages of the Month

Total Publications: 1,955

**ALERT TODAY  
 ALIVE TOMORROW  
 DRIVE SAFELY**

Total Publications: 1,778

**SIGNAL BEFORE  
 CHANGING LANES**

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

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
<b>I-95 MAINLINE</b>	1*	I-95 NB beyond NW 103 St	176	588	312:27:08	N/A
	22	I-95 NB south of NW 62 St	146	453	152:47:30	98.81%
	75**	I-95 NB before SR 112	258	692	228:30:54	N/A
	77	I-95 NB beyond SW 8 St	338	848	925:03:07	100.00%
	2	I-95 SB north of Ives Dairy Rd	184	560	210:29:45	100.00%
	3	I-95 SB north of Miami Gardens Dr	254	825	242:39:23	98.92%
	095NB013.5LL	I-95 NB north of NW 173 St	100	354	254:05:41	100.00%
	20	I-95 SB south of NW 119 St	145	492	594:52:12	97.98%
	21	I-95 SB south of NW 62 St	161	467	870:26:50	98.63%
	74**	I-95 SB beyond SR 112	179	490	1027:24:40	N/A
76	I-95 SB before Rickenbacker Cswy	34	66	131:55:45	99.10%	
<b>I-95 MAINLINE SUBTOTAL</b>			<b>1975</b>	<b>5835</b>	<b>4950:42:55</b>	<b>99.18%</b>
<b>95 EXPRESS</b>	95XNB40	95X NB at NW 62 St	127	304	121:53:05	99.83%
	95XNB45	95X NB at NW 125 St	152	489	230:00:58	99.80%
	95XSB45	95X SB at NW 62 St	146	384	888:43:08	100.00%
	95XSB50	95X SB at NW 125 St	113	219	204:47:12	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	232	543	210:29:32	96.27%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	61	233	187:52:44	100.00%
<b>95 EXPRESS SUBTOTAL</b>			<b>831</b>	<b>2172</b>	<b>1843:46:39</b>	<b>99.32%</b>
<b>SR 826 &amp; PALMETTO EXPRESS</b>	4*	SR 826 EB east of NW 67 Ave	66	163	116:41:29	N/A
	5*	SR 826 EB east of NW 37 Ave	269	848	369:36:15	N/A
	826NB014.38	SR 826 NB beyond NW 122 St	64	221	116:44:00	100.00%
	15	SR 826 WB beyond NW 17 Ave	45	105	102:18:23	94.27%
	17*	SR 826 WB beyond NW 47 Ave	139	387	810:33:32	N/A
	19	SR 826 WB beyond NW 67 Ave	165	500	824:05:55	100.00%
	826NB010.36	SR 826 NB before NW 58 St	102	305	300:36:01	100.00%
	826SB013.74	SR 826 SB before NW 103 St	135	316	573:44:10	99.53%
	826SB10.99	SR 826 SB before NW 58 St	71	163	31:39:42	100.00%
	826NB008.48	SR 826 NB at NW 25 St	110	312	260:01:15	97.98%
	826ELSB010.84	SR 826 SB at NW 66 St	66	149	97:07:49	99.95%
	826ELNB013.55	SR 826 NB at NW 108 St	29	58	241:57:28	99.04%
	826NB001.3-LL*	SR 826 NB before SW 72 St	74	183	107:51:22	N/A
	826NB004.8-LL*	SR 826 NB at SW 24 St	186	454	541:04:41	N/A
826SB008.8-LL*	SR 826 SB at NW 36 St	163	371	355:27:31	N/A	
<b>SR 826 SUBTOTAL</b>			<b>1684</b>	<b>4535</b>	<b>4849:29:33</b>	<b>98.97%</b>
<b>I-75 &amp; 75 EXPRESS</b>	075NB002.68	I-75 NB before Miami Gardens Dr	22	42	79:53:05	100.00%
	075SB002.70*	I-75 SB beyond Miami Gardens Dr	52	140	185:08:02	N/A
	075NB001.32	I-75 AT NW 89 Ave	23	43	79:54:17	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	151	464	611:07:10	100.00%
	075SB000.4-EL	I-75 SB before HEFT	52	107	297:56:50	99.94%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	119	290	368:44:58	100.00%
<b>I-75 SUBTOTAL</b>			<b>419</b>	<b>1086</b>	<b>1622:44:22</b>	<b>99.99%</b>
<b>I-195 MAINLINE</b>	57	I-195 EB before North Miami Ave	29	69	86:03:12	100.00%
	105**	I-195 WB before Alton Rd	170	434	802:31:47	N/A
<b>I-195 MAINLINE SUBTOTAL</b>			<b>199</b>	<b>503</b>	<b>888:34:59</b>	<b>100.00%</b>
<b>I-395</b>	886WB	Port Blvd WB before US 1	231	584	946:17:55	100.00%
	104**	I-395 WB at Watson Island	328	818	987:02:05	N/A
<b>I-395 SUBTOTAL</b>			<b>559</b>	<b>1402</b>	<b>1933:20:00</b>	<b>100.00%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>5667</b>	<b>15533</b>	<b>16088:38:28</b>	<b>99.34%</b>

**DMS Usage by Roadway (Arterials)**

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
<b>I-95 ARTERIAL</b>	109	Ives Dairy Rd EB before I-95	152	556	234:45:18	99.35%
	113	Ives Dairy Rd WB before I-95	147	547	235:38:41	99.07%
	110	Miami Gardens Dr EB before I-95	210	850	280:58:22	99.50%
	111	Miami Gardens Dr WB before I-95	218	857	294:00:54	99.50%
	112	NW 103 St EB before I-95	221	751	651:19:46	100.00%
	106	NW 79 St EB before I-95	253	789	686:06:48	100.00%
	107	NW 54 St EB before I-95	256	766	859:42:42	100.00%
	108 <sup>†</sup>	SW 8 St EB before I-95	147	392	565:54:31	90.40%
<b>I-95 ARTERIAL SUBTOTAL</b>			<b>1604</b>	<b>5508</b>	<b>3808:27:02</b>	<b>98.48%</b>
<b>GOLDEN GLADES INTERCHANGE</b>	6*	SR 826 WB west of NE 2 Ave	281	974	380:56:12	N/A
	7	Turnpike SB to Golden Glades	252	862	284:50:04	100.00%
	9	US 441 NB at Tri-Rail	99	380	220:19:07	100.00%
	10*	SR 9 NB before Park & Ride	95	374	205:17:56	N/A
	8*	US 441 SB at NW 179 St	192	636	141:14:59	N/A
<b>GOLDEN GLADES INTERCHANGE SUBTOTAL</b>			<b>919</b>	<b>3226</b>	<b>1232:38:18</b>	<b>100.00%</b>
<b>SR 826 ARTERIAL</b>	SW24EB*	SW 24 St EB before SR 826	134	383	308:30:36	N/A
	SW24WB*	SW 24 St WB before SR 826	134	383	308:30:22	N/A
	SW40EB*	SW 40 St EB before SR 826	110	294	125:19:40	N/A
	SW40WB*	SW 40 St WB before SR 826	108	290	125:10:23	N/A
	SW56EB*	SW 56 St EB before SR 826	0	0	0:00:00	N/A
	SW56WB*	SW 56 St WB before SR 826	0	0	0:00:00	N/A
	SW72EB*	SW 72 St EB before SR 826	84	231	108:34:28	N/A
	SW72WB*	SW 72 St WB before SR 826	50	149	18:42:05	N/A
	SR968EB	W Flagler St EB before SR 826	123	344	288:46:00	100.00%
	SR968WB	W Flagler St WB before SR 826	123	342	288:45:36	100.00%
	NW25EB	NW 25 St EB before SR 826	131	358	127:24:51	100.00%
	NW25WB	NW 25 St WB before SR 826	130	358	127:24:52	100.00%
	NW36EB	NW 36 St EB before SR 826	133	353	127:54:02	100.00%
	NW36WB*	NW 36 St WB before SR 826	132	352	127:25:18	N/A
	SW8EB*	SW 8 St EB before SR 826	133	380	26:16:24	N/A
	SW8WB*	SW 8 St WB before SR 826	131	368	26:16:24	N/A
	SW88EB	Kendall Dr EB before SR 826	54	140	26:16:35	98.84%
	SW88WB	Kendall Dr WB before SR 826	53	140	26:16:24	98.82%
	ADMS-103ST-EB	NW 103 St EB before SR 826	136	372	132:54:38	100.00%
	ADMS-103ST-WB	NW 103 St WB before SR 826	130	357	204:27:53	100.00%
	ADMS-122ST-EB	NW 122 St EB before SR 826	166	523	606:54:16	100.00%
	ADMS-122ST-WB	NW 122 St WB before SR 826	160	514	589:56:16	97.09%
	ADMS-154ST-EB	NW 154 St EB before SR 826	156	484	621:05:40	99.82%
	ADMS-154ST-WB	NW 154 St WB before SR 826	156	486	621:07:09	99.54%
	ADMS-58ST-WB	NW 58 St WB before SR 826	149	401	294:36:46	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	134	379	234:26:38	100.00%
	ADMS-74ST-WB	NW 74 St WB before SR 826	155	416	312:14:02	100.00%
	ADMS-US27-EB <sup>†</sup>	US 27 EB before SR 826	119	298	122:30:24	84.22%
ADMS-US27-WB <sup>†</sup>	US 27 WB before SR 826	120	299	123:45:08	85.01%	
<b>SR 826 ARTERIAL SUBTOTAL</b>			<b>3344</b>	<b>9394</b>	<b>6051:32:50</b>	<b>97.96%</b>

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
<b>I-195 ARTERIAL</b>	38*	Alton Rd SB before I-195	84	218	172:50:57	N/A
	39	Arthur Godfrey WB before I-195	70	197	112:58:52	98.61%
	40	Alton Rd NB before I-195	72	198	118:38:53	98.61%
<b>I-195 ARTERIAL SUBTOTAL</b>			<b>226</b>	<b>613</b>	<b>404:28:42</b>	<b>98.61%</b>
<b>I-75 ARTERIAL</b>	ADMS-W80ST-NB	Hialeah Gardens Blvd NB before I-75	226	613	404:28:42	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	226	613	404:28:42	100.00%
<b>I-75 ARTERIAL SUBTOTAL</b>			<b>299</b>	<b>923</b>	<b>1218:54:17</b>	<b>100.00%</b>
<b>US 1 FROM I-95 TO HEFT (MM 155 TO MM 128)</b>	23	US 1 NB beyond SW 17 Ave	229	575	703:00:37	100.00%
	45	US 1 SB before SW 80 St	38	66	93:36:32	98.61%
	47	US 1 SB at Florida's Turnpike	20	35	89:39:45	100.00%
	46*	US 1 NB before Killian Dr	57	129	109:09:45	N/A
	48	US 1 NB at Florida's Turnpike	28	55	97:46:13	100.00%
<b>US 1 FROM I-95 TO HEFT (MM 155 TO MM 128) SUBTOTAL</b>			<b>372</b>	<b>860</b>	<b>1093:12:52</b>	<b>99.65%</b>
<b>US 1 SOUTH OF HEFT (MM 128 TO MM 0.0)</b>	62 <sup>††</sup>	US 1 NB at Mile Marker 126	2	2	0:11:23	63.57%
	64 <sup>††</sup>	US 1 NB at Mile Marker 106	4	4	9:52:25	63.57%
	66 <sup>††</sup>	US 1 NB at Mile Marker 91.5	5	9	5:30:49	64.69%
	68 <sup>††</sup>	US 1 NB at Mile Marker 39.5	21	107	439:55:44	62.71%
	71 <sup>††</sup>	US 1 NB at Mile Marker 7.5	29	125	467:22:58	63.61%
	61 <sup>††</sup>	US 1 SB at Mile Marker 126	28	125	459:16:23	62.12%
	63 <sup>††</sup>	US 1 SB at Mile Marker 113	19	111	439:34:12	63.98%
	65 <sup>††</sup>	US 1 SB at Mile Marker 106	17	108	443:48:13	61.21%
	67 <sup>††</sup>	US 1 SB at Mile Marker 91.5	15	106	435:03:08	63.75%
	69 <sup>††</sup>	US 1 SB at Mile Marker 39.5	2	10	13:59:47	62.72%
	70 <sup>††</sup>	US 1 SB at Mile Marker 7.5	1	1	5:46:52	63.05%
<b>US 1 SOUTH OF HEFT (MM 128 TO MM 0.0) SUBTOTAL</b>			<b>143</b>	<b>708</b>	<b>2720:21:54</b>	<b>63.18%</b>
<b>ARTERIALS SUBTOTAL</b>			<b>7,035</b>	<b>21,616</b>	<b>17271:55:14</b>	<b>90.25%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>5,667</b>	<b>15,533</b>	<b>16088:38:28</b>	<b>99.34%</b>
<b>GRAND TOTAL</b>			<b>12,702</b>	<b>37,149</b>	<b>33360:33:42</b>	<b>93.63%</b>

\* DMS under the ITS DMS Replacement Project. System availability is not measured for these devices.

\*\* DMS under the I-395/SR 836/I-95 Design Build Contractor. System availability is not measured for these devices.

† DMS had power issues and repairs were made. System availability is measured for these devices.

†† DMS had wireless radio issues and repairs were made. System availability is measured for these devices.

‡ DMS had equipment malfunctions and repairs were made. System availability is measured for these devices.