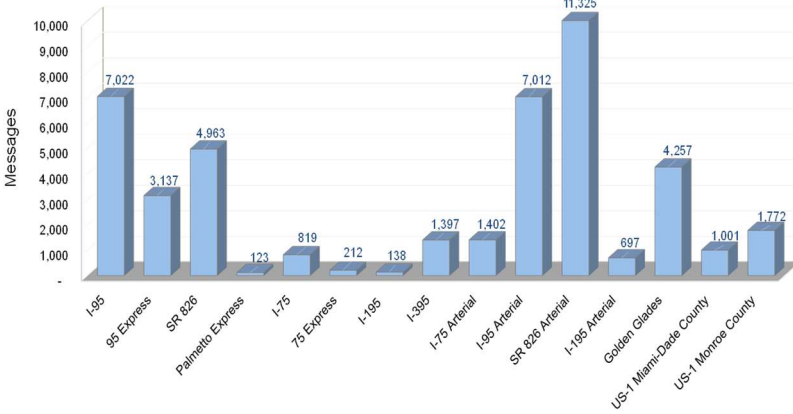


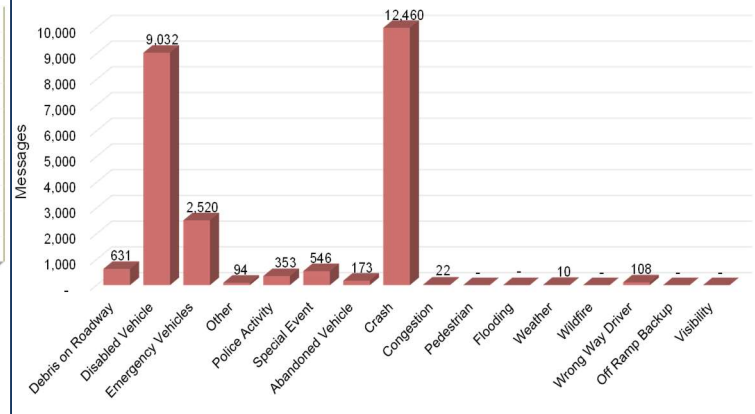
# DMS Usage Report – October 2024

## DMS Usage to Support District Six Roadways



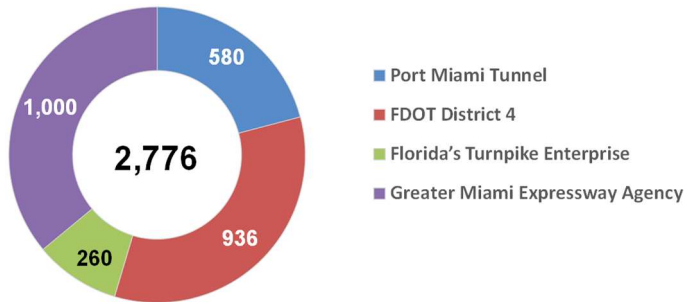
Does not include PSA/safety messages

## District Six DMS Usage by Event Type

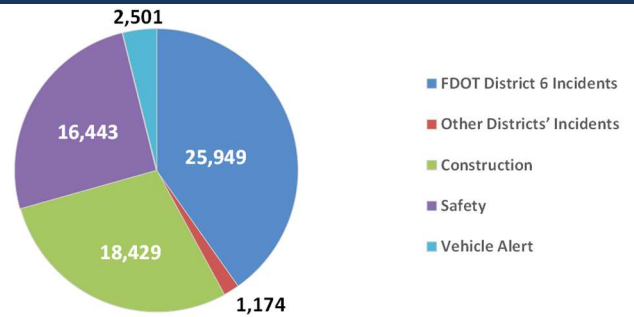


Does not include PSA/safety messages

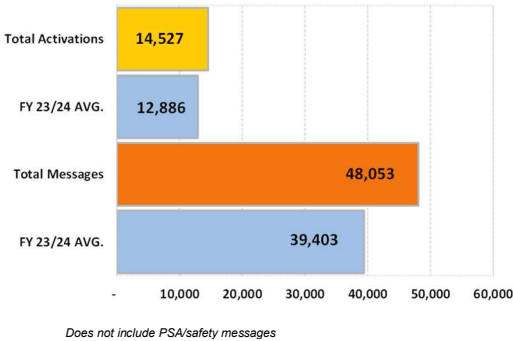
## DMS Usage to Support Other Agencies



## DMS Messages

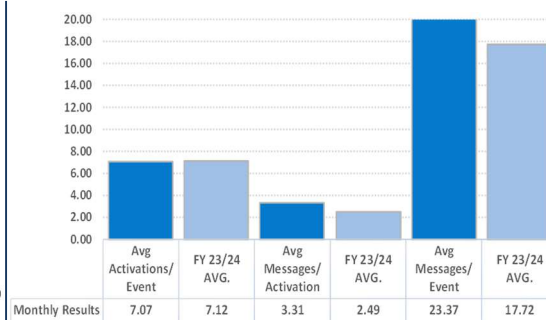


## DMS Messages and Activations

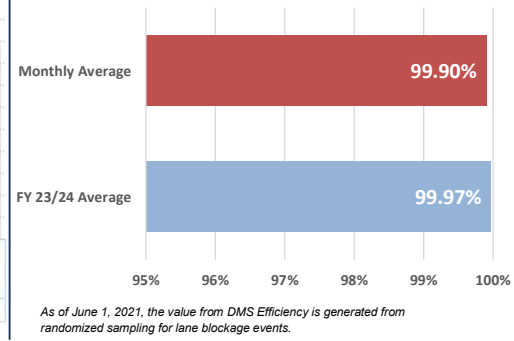


Does not include PSA/safety messages

## DMS Average Performance

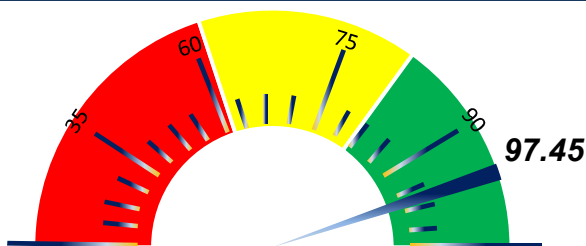


## DMS Efficiency



As of June 1, 2021, the value from DMS Efficiency is generated from randomized sampling for lane blockage events.

## Average DMS Monthly Availability (%)



## Top Two Safety Messages of the Month

Total Publications: 1,715

**SIGNAL BEFORE  
CHANGING LANES**

Total Publications: 1,034

**DRIVE SAFELY  
MAKE TODAY  
A GOOD DAY**

**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	247	999	1272:04:25	100.00%
	22	I-95 NB south of NW 62 St	191	571	522:46:00	100.00%
	75**	I-95 NB before SR 112	272	721	336:08:02	N/A
	77*	I-95 NB beyond SW 8 St	352	971	815:46:35	N/A
	2	I-95 SB north of Ives Dairy Rd	352	1170	1313:39:41	100.00%
	3	I-95 SB north of Miami Gardens Dr	341	1189	1628:03:08	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	115	463	574:10:55	100.00%
	20*	I-95 SB south of NW 119 St	137	455	770:44:38	N/A
	21*	I-95 SB south of NW 62 St	197	683	959:23:27	N/A
	74**	I-95 SB beyond SR 112	195	628	1128:19:33	N/A
76*	I-95 SB before Rickenbacker Cswy	33	92	125:03:24	N/A	
<b>I-95 MAINLINE SUBTOTAL</b>			<b>2432</b>	<b>7942</b>	<b>9446:09:48</b>	<b>100.00%</b>
<b>95 EXPRESS</b>	95XNB40	95X NB at NW 62 St	163	461	506:12:19	100.00%
	95XNB45	95X NB at NW 125 St	214	819	983:40:34	99.96%
	95XSB45	95X SB at NW 62 St	182	629	995:23:25	100.00%
	95XSB50	95X SB at NW 125 St	136	330	732:15:04	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	308	928	1473:13:28	100.00%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	76	296	435:48:56	100.00%
<b>95 EXPRESS SUBTOTAL</b>			<b>1079</b>	<b>3463</b>	<b>5126:33:46</b>	<b>99.99%</b>
<b>SR 826 &amp; PALMETTO EXPRESS</b>	4	SR 826 EB east of NW 67 Ave	109	347	460:13:55	100.00%
	5	SR 826 EB east of NW 37 Ave	356	1181	1537:03:29	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	78	211	144:32:15	99.80%
	15 <sup>†</sup>	SR 826 WB beyond NW 17 Ave	61	187	671:55:34	N/A
	17 <sup>††</sup>	SR 826 WB beyond NW 47 Ave	104	378	837:17:08	62.14%
	19	SR 826 WB beyond NW 67 Ave	210	812	1604:20:35	99.92%
	826NB010.36	SR 826 NB before NW 58 St	108	287	480:36:34	100.00%
	826SB013.74	SR 826 SB before NW 103 St	145	559	1363:11:56	100.00%
	826SB10.99	SR 826 SB before NW 58 St	66	156	29:35:14	100.00%
	826NB008.48	SR 826 NB at NW 25 St	117	317	493:37:11	100.00%
	826ELSB010.84 <sup>‡</sup>	SR 826 SB at NW 66 St	36	78	45:58:04	59.57%
	826ELNB013.55	SR 826 NB at NW 108 St	22	45	99:03:50	99.98%
	826NB001.3-LL	SR 826 NB before SW 72 St	74	185	110:46:52	97.28%
	826NB004.8-LL	SR 826 NB at SW 24 St	187	429	586:31:56	97.31%
826SB008.8-LL	SR 826 SB at NW 36 St	148	312	300:48:37	97.59%	
<b>SR 826 SUBTOTAL</b>			<b>1821</b>	<b>5484</b>	<b>8765:33:10</b>	<b>93.83%</b>
<b>I-75 &amp; 75 EXPRESS</b>	075NB002.68	I-75 NB before Miami Gardens Dr	26	58	99:24:57	100.00%
	075NB001.32	I-75 AT NW 89 Ave	26	55	98:07:04	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	179	714	983:45:37	100.00%
	075SB000.4-EL	I-75 SB before HEFT	64	212	598:57:56	100.00%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	180	693	1391:28:13	100.00%
<b>I-75 SUBTOTAL</b>			<b>475</b>	<b>1732</b>	<b>3171:43:47</b>	<b>100.00%</b>
<b>I-195 MAINLINE</b>	57	I-195 EB before North Miami Ave	32	73	106:06:53	100.00%
	105*	I-195 WB before Alton Rd	23	66	114:38:21	N/A
<b>I-195 MAINLINE SUBTOTAL</b>			<b>55</b>	<b>139</b>	<b>220:45:14</b>	<b>100.00%</b>
<b>I-395</b>	886WB	Port Blvd WB before US 1	241	675	936:10:28	100.00%
	104**	I-395 WB at Watson Island	342	929	926:14:52	N/A
<b>I-395 SUBTOTAL</b>			<b>583</b>	<b>1604</b>	<b>1862:25:20</b>	<b>100.00%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>6445</b>	<b>20364</b>	<b>28593:11:05</b>	<b>97.30%</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	220	860	974:17:24	98.90%
	113	Ives Dairy Rd WB before I-95	221	875	1003:20:46	99.73%
	110	Miami Gardens Dr EB before I-95	249	1040	1312:27:24	99.03%
	111	Miami Gardens Dr WB before I-95	261	1092	1316:09:58	98.92%
	112	NW 103 St EB before I-95	255	980	1262:45:49	100.00%
	106	NW 79 St EB before I-95	294	982	1023:56:43	99.76%
	107	NW 54 St EB before I-95	295	956	995:25:50	100.00%
	108	SW 8 St EB before I-95	186	652	510:22:00	100.00%
<b>I-95 ARTERIAL SUBTOTAL</b>			<b>1981</b>	<b>7437</b>	<b>8398:45:54</b>	<b>99.54%</b>
<b>GOLDEN GLADES INTERCHANGE</b>	6 <sup>†</sup>	SR 826 WB west of NE 2 Ave	332	1272	1730:18:29	N/A
	7 <sup>*</sup>	Turnpike SB to Golden Glades	297	1057	1470:04:08	N/A
	9 <sup>†</sup>	US 441 NB at Tri-Rail	131	612	927:10:30	N/A
	10 <sup>†</sup>	SR 9 NB before Park & Ride	130	623	927:22:20	N/A
	8 <sup>*</sup>	US 441 SB at NW 179 St	270	977	1515:26:33	N/A
<b>GOLDEN GLADES INTERCHANGE SUBTOTAL</b>			<b>1160</b>	<b>4541</b>	<b>6570:22:00</b>	<b>0.00%</b>
<b>SR 826 ARTERIAL</b>	SW24EB	SW 24 St EB before SR 826	138	363	406:35:09	94.50%
	SW24WB	SW 24 St WB before SR 826	140	368	422:40:54	97.28%
	SW40EB	SW 40 St EB before SR 826	123	300	161:31:20	97.28%
	SW40WB	SW 40 St WB before SR 826	121	302	153:57:38	96.37%
	SW56EB	SW 56 St EB before SR 826	99	245	137:23:56	97.23%
	SW56WB	SW 56 St WB before SR 826	100	246	137:40:21	97.65%
	SW72EB <sup>††</sup>	SW 72 St EB before SR 826	67	186	98:42:39	77.39%
	SW72WB	SW 72 St WB before SR 826	69	207	28:39:07	99.68%
	SR968EB <sup>*</sup>	W Flagler St EB before SR 826	59	156	226:37:08	N/A
	SR968WB <sup>*</sup>	W Flagler St WB before SR 826	126	325	441:23:36	N/A
	NW25EB <sup>*</sup>	NW 25 St EB before SR 826	23	63	62:38:26	N/A
	NW25WB <sup>*</sup>	NW 25 St WB before SR 826	14	37	47:30:07	N/A
	NW36EB <sup>*</sup>	NW 36 St EB before SR 826	155	382	213:46:26	N/A
	NW36WB	NW 36 St WB before SR 826	154	383	215:06:26	100.00%
	SW8EB	SW 8 St EB before SR 826	130	331	365:02:07	91.81%
	SW8WB <sup>††</sup>	SW 8 St WB before SR 826	114	313	381:57:58	83.44%
	SW88EB <sup>*</sup>	Kendall Dr EB before SR 826	52	173	21:41:16	N/A
	SW88WB <sup>*</sup>	Kendall Dr WB before SR 826	53	174	21:46:22	N/A
	ADMS-103ST-EB	NW 103 St EB before SR 826	164	464	537:31:08	100.00%
	ADMS-103ST-WB	NW 103 St WB before SR 826	167	500	592:23:47	100.00%
	ADMS-122ST-EB	NW 122 St EB before SR 826	193	753	1354:13:33	99.80%
	ADMS-122ST-WB	NW 122 St WB before SR 826	185	705	1135:29:01	92.61%
	ADMS-154ST-EB	NW 154 St EB before SR 826	200	797	1415:58:12	100.00%
	ADMS-154ST-WB	NW 154 St WB before SR 826	202	799	1421:50:15	100.00%
	ADMS-58ST-WB	NW 58 St WB before SR 826	163	412	500:51:45	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	145	368	408:18:28	100.00%
	ADMS-74ST-WB	NW 74 St WB before SR 826	164	407	500:59:57	100.00%
ADMS-US27-EB	US 27 EB before SR 826	177	491	357:00:20	99.52%	
ADMS-US27-WB	US 27 WB before SR 826	188	508	393:00:50	99.52%	
<b>SR 826 ARTERIAL SUBTOTAL</b>			<b>3685</b>	<b>10758</b>	<b>12162:18:12</b>	<b>96.55%</b>

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
<b>I-195 ARTERIAL</b>	38 <sup>††</sup>	Alton Rd SB before I-195	73	252	164:32:30	85.77%
	39 <sup>††</sup>	Arthur Godfrey WB before I-195	61	225	80:50:39	89.76%
	40 <sup>††</sup>	Alton Rd NB before I-195	58	220	82:21:27	86.24%
<b>I-195 ARTERIAL SUBTOTAL</b>			<b>192</b>	<b>697</b>	<b>327:44:36</b>	<b>87.26%</b>
<b>I-75 ARTERIAL</b>	ADMS-W80ST-NB	Hialeah Grdns Blvd NB before I-75	182	704	986:17:15	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	180	706	980:13:05	100.00%
<b>I-75 ARTERIAL SUBTOTAL</b>			<b>362</b>	<b>1410</b>	<b>1966:30:20</b>	<b>100.00%</b>
<b>US 1 FROM I-95 TO BEGINNING OF HEFT</b>	23	US 1 NB beyond SW 17 Ave	249	775	641:55:35	100.00%
	45	US 1 SB before SW 80 St	36	73	99:36:49	100.00%
	47	US 1 SB at Florida's Turnpike	21	37	90:05:26	98.14%
	46	US 1 NB before Killian Dr	48	130	112:36:51	98.18%
	48	US 1 NB at Florida's Turnpike	20	35	94:46:43	100.00%
<b>US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL</b>			<b>374</b>	<b>1050</b>	<b>1039:01:24</b>	<b>99.26%</b>
<b>US 27 OKEECHOBEE RD</b>	US27KROME-SB	US 27 SB at Krome Ave	5	23	4:58:02	100.00%
	US27NW186ST-NB	US 27 NB at NW 186 St	1	1	0:31:30	100.00%
<b>US 27 TO OKEECHOBEE RD SUBTOTAL</b>			<b>6</b>	<b>24</b>	<b>5:29:32</b>	<b>100.00%</b>
<b>US 1 SOUTH OF BEGINNING OF HEFT</b>	62	US 1 NB at Mile Marker 126	2	26	151:22:03	100.00%
	64	US 1 NB at Mile Marker 106	13	57	168:47:11	93.84%
	66	US 1 NB at Mile Marker 91.5	27	118	279:06:12	100.00%
	68	US 1 NB at Mile Marker 39.5	33	243	986:06:39	100.00%
	71	US 1 NB at Mile Marker 7.5	66	305	1139:40:54	97.73%
	61	US 1 SB at Mile Marker 126	52	256	1056:29:01	100.00%
	63	US 1 SB at Mile Marker 113	32	214	959:04:07	100.00%
	65	US 1 SB at Mile Marker 106	34	225	962:09:16	100.00%
	67	US 1 SB at Mile Marker 91.5	31	206	953:15:28	100.00%
	69	US 1 SB at Mile Marker 39.5	24	80	250:22:11	100.00%
	70	US 1 SB at Mile Marker 7.5	8	42	165:50:57	100.00%
<b>US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL</b>			<b>322</b>	<b>1,772</b>	<b>7072:13:59</b>	<b>99.23%</b>
<b>ARTERIALS SUBTOTAL</b>			<b>8,082</b>	<b>27,689</b>	<b>37542:25:57</b>	<b>97.55%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>6,445</b>	<b>20,364</b>	<b>28593:11:05</b>	<b>97.30%</b>
<b>GRAND TOTAL</b>			<b>14,527</b>	<b>48,053</b>	<b>66135:37:02</b>	<b>97.45%</b>

\* DMS under ITS DMS Replacement Projects. 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 under Golden Glades Interchange Enhancement Project. System availability is not measured for these devices.

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

‡ DMS had fiber link missing in cabinet and repairs were made. System availability is measured for these devices.