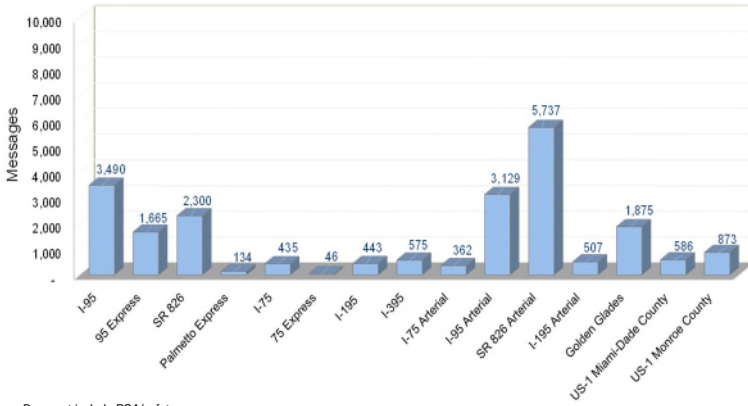


# DMS Usage Report – November 2021

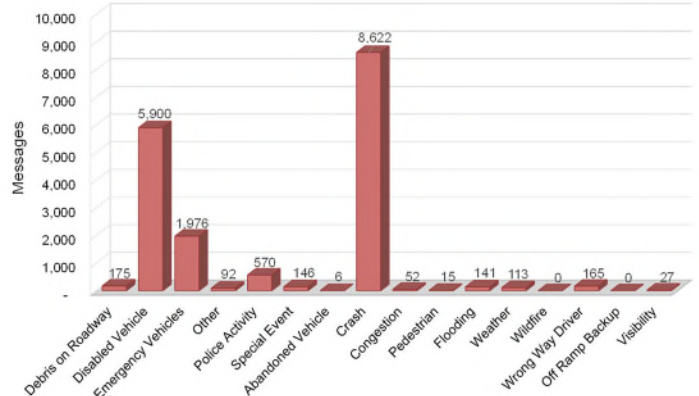
## DMS Usage on District Six Roadways

Total Messages Posted= 22,157



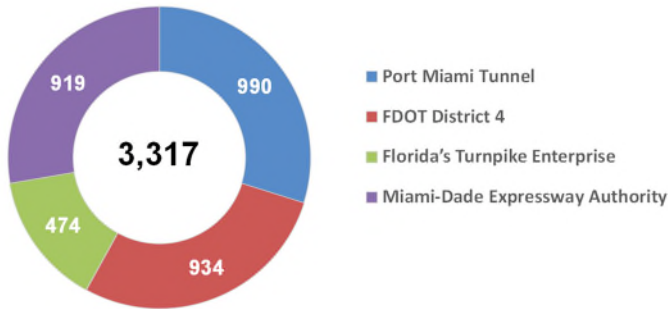
Does not include PSA/safety messages

## District Six DMS Usage by Event Type

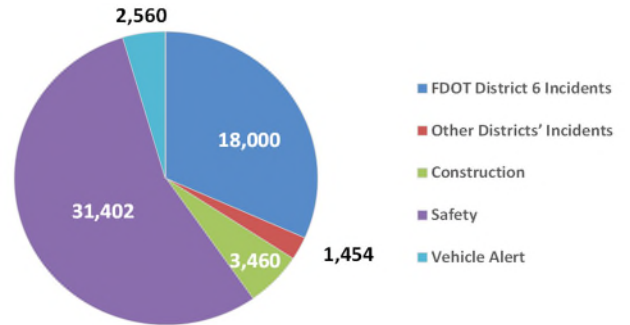


Does not include PSA/safety messages

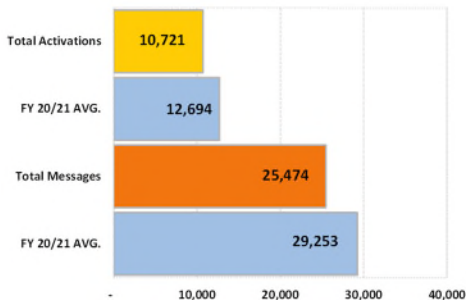
## DMS Usage to Support Other Agencies



## DMS Usage by Event

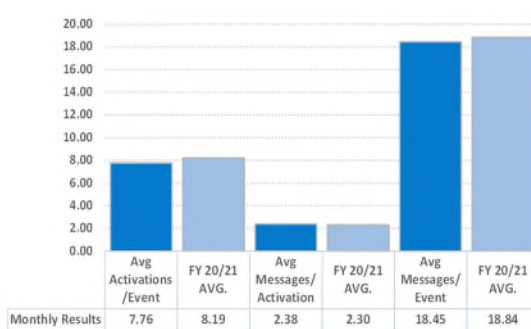


## DMS Messages and Activations

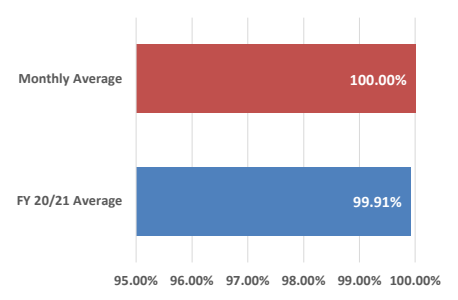


Does not include PSA/safety messages

## DMS Average Performance

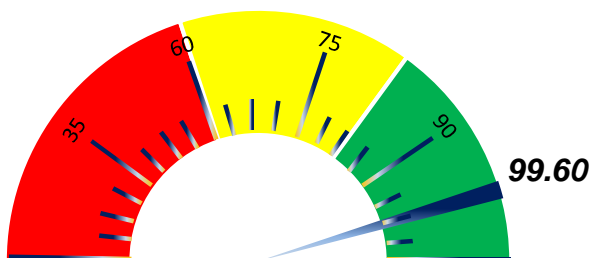


## DMS Efficiency



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: 15,055

Total Publications: 6,981

**MOVE OVER A LANE FOR EMERGENCY VEH IT'S THE LAW**

**MOVE OVER SLOW DOWN AT CRASH SITES**

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

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:Min:Sec)	Availability
<b>I-95 MAINLINE</b>	1	I-95 NB beyond NW 103 St	175	441	220:24:01	99.94%
	22	I-95 NB south of NW 62 St	129	341	169:43:51	100.00%
	75**	I-95 NB before SR 112	213	506	230:45:25	N/A**
	77	I-95 NB beyond SW 8 St	240	585	521:53:54	100.00%
	2	I-95 SB north of Ives Dairy Rd	166	411	220:49:43	100.00%
	3	I-95 SB north of Miami Gardens Dr	218	564	254:59:09	99.44%
	095NB013.5LL	I-95 NB north of NW 173 St	94	257	151:44:51	99.45%
	20	I-95 SB south of NW 119 St	135	398	295:26:12	100.00%
	21	I-95 SB south of NW 62 St	156	461	368:56:28	100.00%
	74**	I-95 SB beyond of SR 112	140	426	489:16:15	N/A**
76	I-95 SB before Rickenbacker Cswy	24	46	80:49:30	100.00%	
<b>I-95 MAINLINE SUBTOTAL</b>			<b>1690</b>	<b>4436</b>	<b>3004:49:19</b>	<b>99.87%</b>
<b>95 EXPRESS</b>	95X40	95X NB at NW 62nd St	145	299	205:41:53	98.25%
	95X45	95X NB at NW 125th St	176	425	236:11:16	99.91%
	95XSB45	95X SB at NW 62nd St	135	416	377:44:34	100.00%
	95XSB50	95X SB at NW 125th St	112	309	331:25:07	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	216	479	245:52:28	99.91%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	66	188	132:16:49	100.00%
<b>95 EXPRESS SUBTOTAL</b>			<b>850</b>	<b>2116</b>	<b>1529:12:07</b>	<b>99.68%</b>
<b>SR 826 &amp; PALMETTO EXPRESS</b>	4	SR 826 EB east of NW 67 Ave	54	108	128:34:06	100.00%
	5	SR 826 EB east of NW 37 Ave	262	668	330:17:39	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	46	88	97:33:57	100.00%
	15	SR 826 WB beyond NW 17 Ave	24	36	8:31:03	100.00%
	17	SR 826 WB beyond NW 47 Ave	83	181	63:09:30	100.00%
	19	SR 826 WB beyond NW 67 Ave	100	224	130:24:15	100.00%
	826NB010.36	SR 826 NB before NW 58 St	85	186	154:25:33	100.00%
	826SB013.74	SR 826 SB before NW 103 St	71	128	113:53:09	100.00%
	826SB10.99	SR 826 SB before NW 58 St	85	144	123:48:15	100.00%
	826NB008.48	SR 826 AT NW 25 ST	83	180	124:42:06	100.00%
	826ELSB010.84	SR 826 AT NW 66 ST	58	107	87:09:59	99.93%
	826ELNB013.55	SR 826 AT NW 108 ST	19	39	78:20:08	94.60%
	826NB1.3-LL	SR 826 NB before SW 72 St	69	127	107:59:44	100.00%
826NB4.8-LL	SR 826 NB at SW 24 St	159	324	355:37:02	99.19%	
826SB8.8-LL	SR 826 SB at NW 36 St	142	289	347:43:56	100.00%	
<b>SR 826 SUBTOTAL</b>			<b>1340</b>	<b>2829</b>	<b>2252:10:22</b>	<b>99.58%</b>
<b>I-75 &amp; 75 EXPRESS</b>	075NB002.68	I-75 NB before Miami Gardens Dr	17	37	75:33:27	99.39%
	075SB002.70	I-75 SB before Miami Gardens Dr	80	179	125:17:38	100.00%
	075NB001.32	I-75 AT NW 89 AVE	16	30	74:29:03	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	89	199	138:39:02	100.00%
	75SB000.4-LL	I-75 SB before HEFT	32	47	80:33:25	100.00%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	78	166	101:16:23	100.00%
<b>I-75 SUBTOTAL</b>			<b>312</b>	<b>658</b>	<b>595:48:58</b>	<b>99.90%</b>
<b>I-195 MAINLINE</b>	57	I-195 EB before North Miami Ave	28	50	104:59:50	100.00%
	105	I-195 WB before Alton Rd	155	416	241:17:58	99.94%
<b>I-195 MAINLINE SUBTOTAL</b>			<b>183</b>	<b>466</b>	<b>346:17:48</b>	<b>99.97%</b>

<b>I-395</b>	886WB	Port Blvd WB before US-1	123	293	310:28:51	99.52%
	104	I-395 WB at Watson Island	237	519	426:14:07	99.54%
<b>I-395 SUBTOTAL</b>			<b>360</b>	<b>812</b>	<b>736:42:58</b>	<b>99.53%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>4735</b>	<b>11317</b>	<b>8465:01:32</b>	<b>99.73%</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	128	371	155:05:00	99.08%
	113	Ives Dairy Rd WB before I-95	125	363	154:03:46	100.00%
	110	Miami Gardens Dr EB before I-95	168	486	170:40:17	98.49%
	111	Miami Gardens Dr WB before I-95	176	501	175:32:59	98.39%
	112	NW 103 St EB before I-95	190	518	231:58:14	99.82%
	106	NW 79 St EB before I-95	230	663	359:13:10	100.00%
	107	NW 54 St EB before I-95	236	657	368:29:52	99.30%
	108	SW 8 St EB before I-95	109	273	259:07:33	99.82%
<b>I-95 ARTERIAL SUBTOTAL</b>			<b>1362</b>	<b>3832</b>	<b>1874:10:51</b>	<b>99.36%</b>
<b>GOLDEN GLADES INTERCHANGE</b>	6	SR 826 WB west of NE 2nd Ave	263	698	323:25:38	100.00%
	7	Turnpike SB to Golden Glades	225	592	247:39:14	100.00%
	9 <sup>†</sup>	US-441 NB at TRI-Rail	82	257	140:56:14	N/A <sup>†</sup>
	10 <sup>†</sup>	SR 9 NB before Park & Ride	81	255	140:32:13	N/A <sup>†</sup>
	8	US-441 SB at NW 179 St	184	471	223:00:59	99.93%
<b>GOLDEN GLADES INTERCHANGE SUBTOTAL</b>			<b>835</b>	<b>2273</b>	<b>1075:34:18</b>	<b>99.98%</b>
<b>SR 826 ARTERIAL</b>	SW24EB	SW 24 St EB before SR 826	121	235	132:01:54	100.00%
	SW24WB	SW 24 St WB before SR 826	120	234	131:39:32	100.00%
	SW40EB	SW 40 St EB before SR 826	85	183	115:36:03	100.00%
	SW40WB	SW 40 St WB before SR 826	87	185	115:42:33	100.00%
	SW56EB	SW 56 St EB before SR 826	79	177	96:59:08	100.00%
	SW56WB	SW 56 St WB before SR 826	79	177	96:59:21	100.00%
	SW72EB	SW 72 St EB before SR 826	71	151	92:04:35	100.00%
	SW72WB*	SW 72 St WB before SR 826	0	0	0:00:00	N/A*
	WFLAGLEREB	W Flagler ST EB before SR 826	102	194	108:39:47	100.00%
	WFLAGLERWB	W Flagler ST WB before SR 826	102	194	108:39:49	100.00%
	NW25EB	NW 25 ST EB before SR 826	116	233	120:51:18	100.00%
	NW25WB	NW 25 ST WB before SR 826	116	229	120:45:44	100.00%
	NW36EB	NW 36 ST EB before SR 826	120	252	122:23:19	100.00%
	NW36WB	NW 36 ST WB before SR 826	124	255	125:34:53	100.00%
	SW8EB	SW 8 ST EB before SR 826	127	245	136:14:50	100.00%
	SW8WB	SW 8 ST WB before SR 826	125	239	135:49:34	100.00%
	SW88EB	Kendall DR EB before SR 826	58	118	87:22:27	99.41%
	SW88WB	Kendall DR WB before SR 826	57	119	87:00:50	98.43%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	96	194	116:43:59	98.52%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	90	170	110:05:15	98.51%
ADMS-122ST-EB	NW 122 ST EB before SR-826	86	181	110:28:57	100.00%	
ADMS-122ST-WB	NW 122 ST WB before SR-826	81	168	108:04:10	99.86%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	80	184	101:42:20	100.00%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	72	172	98:57:35	97.47%	

	ADMS-58ST-WB	NW 58 ST WB before SR-826	133	265	138:36:24	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	124	246	135:34:55	100.00%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	123	247	134:43:50	100.00%
	ADMS-US27-EB	US 27 EB before SR-826	97	187	110:46:15	99.86%
	ADMS-US27-WB	US 27 WB before SR-826	94	176	107:32:09	99.44%
<b>SR 826 ARTERIAL SUBTOTAL</b>			<b>2765</b>	<b>5610</b>	<b>3207:41:26</b>	<b>99.70%</b>
<b>I-195 ARTERIAL</b>	38	Alton Rd SB before I-195	61	171	123:00:48	100.00%
	39 <sup>††</sup>	Arthur Godfrey WB before I-195	58	166	113:50:22	N/A <sup>††</sup>
	40 <sup>††</sup>	Alton Rd NB before I-195	60	170	122:48:21	N/A <sup>††</sup>
<b>I-195 ARTERIAL SUBTOTAL</b>			<b>179</b>	<b>507</b>	<b>359:39:31</b>	<b>100.00%</b>
<b>I-75 ARTERIAL</b>	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	79	181	101:58:43	99.85%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	79	181	101:58:46	99.85%
<b>I-75 ARTERIAL SUBTOTAL</b>			<b>158</b>	<b>362</b>	<b>203:57:29</b>	<b>99.85%</b>
<b>US-1 IN MIAMI- DADE COUNTY</b>	23	US-1 NB beyond SW 17 Ave	186	422	334:40:03	100.00%
	45	US-1 SB before SW 80 St	32	63	125:33:57	95.95%
	47 <sup>***</sup>	US-1 SB at Florida's Turnpike	18	32	87:57:35	N/A <sup>***</sup>
	46	US-1 NB before Killian Dr	57	124	133:27:46	100.00%
	48 <sup>***</sup>	US-1 NB at Florida's Turnpike	24	57	116:27:25	N/A <sup>***</sup>
<b>US-1 IN MIAMI-DADE COUNTY SUBTOTAL</b>			<b>317</b>	<b>698</b>	<b>798:06:46</b>	<b>98.65%</b>
<b>US-1 SOUTH OF FLORIDA CITY</b>	62	US-1 NB at Mile Marker 126	23	45	95:20:09	97.01%
	64	US-1 NB at Mile Marker 106	25	51	114:48:22	100.00%
	66	US-1 NB at Mile Marker 91.5	22	36	98:32:31	100.00%
	68	US-1 NB at Mile Marker 39.5	31	54	112:59:15	97.98%
	71	US-1 NB at Mile Marker 7.5	39	83	129:39:43	98.68%
	61	US-1 SB at Mile Marker 126	53	143	173:01:40	100.00%
	63	US-1 SB at Mile Marker 113	47	113	151:23:58	99.26%
	65	US-1 SB at Mile Marker 106	50	122	162:58:16	100.00%
	67	US-1 SB at Mile Marker 91.5	43	107	149:13:32	100.00%
	69	US-1 SB at Mile Marker 39.5	35	79	143:05:18	98.27%
	70	US-1 SB at Mile Marker 7.5	2	42	717:20:00	99.95%
<b>US-1 SOUTH OF FLORIDA CITY SUBTOTAL</b>			<b>370</b>	<b>875</b>	<b>2048:22:44</b>	<b>99.20%</b>
<b>ARTERIALS SUBTOTAL</b>			<b>5,986</b>	<b>14,157</b>	<b>9567:33:05</b>	<b>99.52%</b>
<b>LIMITED ACCESS FACILITIES SUBTOTAL</b>			<b>4,735</b>	<b>11,317</b>	<b>8465:01:32</b>	<b>99.73%</b>
<b>GRAND TOTAL</b>			<b>10,721</b>	<b>25,474</b>	<b>18032:34:37</b>	<b>99.60%</b>

\*ADMS undergoing major repair. System availability is not measured for this device.

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

†DMS under the Golden Glades Multimodal Transportation Facility Design Build Contractor. System availability is not measured for these devices.

†† DMS 39 and 40 under the ITS Device Replacement Project (E6M90) Contractor. System availability is not measured for this device.

\*\*\*DMS 47 and 48 undergoing replacement. System availability is not measured for these devices