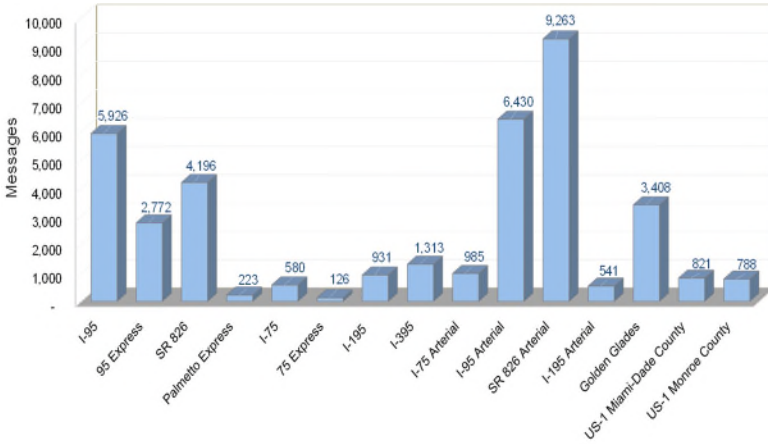


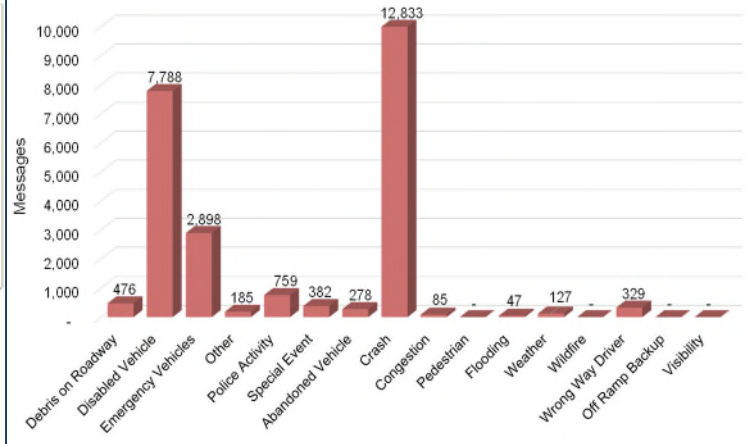
DMS Usage Report – December 2023

DMS Usage to Support District Six Roadways



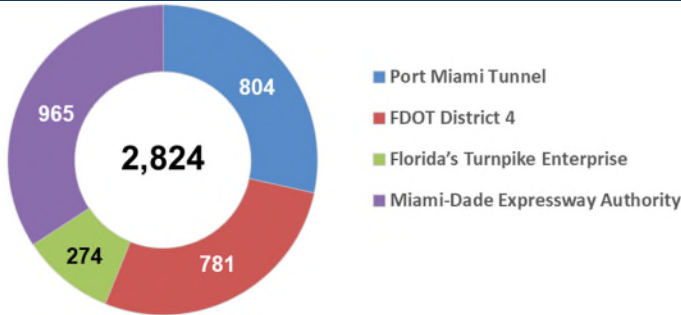
Does not include PSA/safety messages

District Six DMS Usage by Event Type

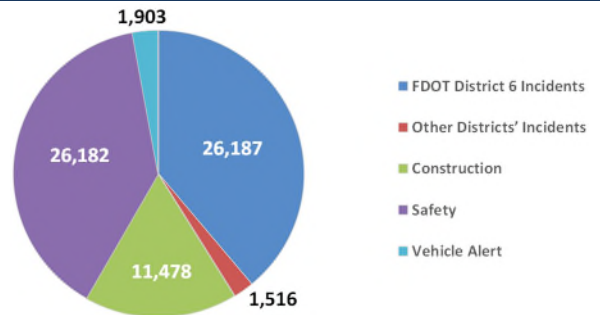


Does not include PSA/safety messages

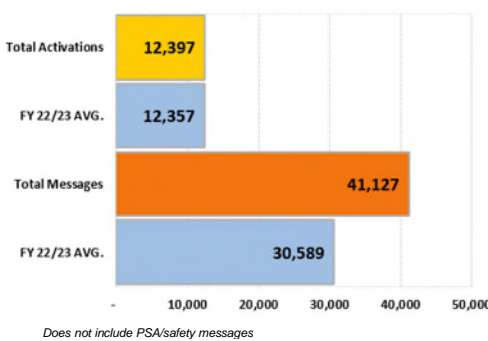
DMS Usage to Support Other Agencies



DMS Messages

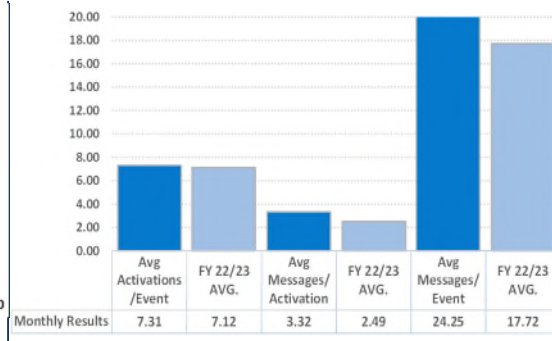


DMS Messages and Activations

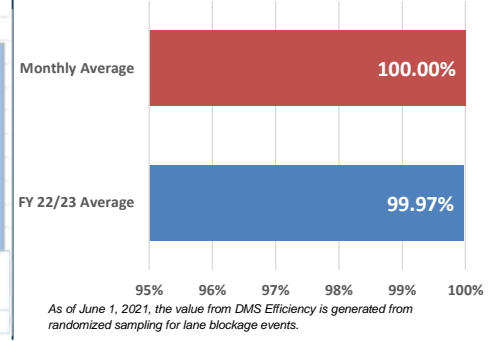


Does not include PSA/safety messages

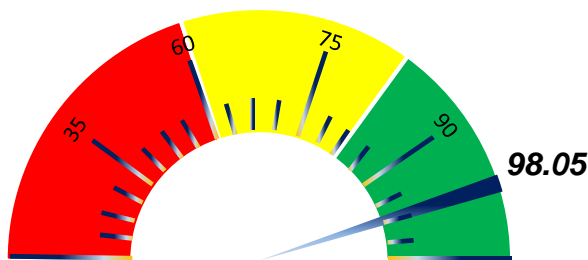
DMS FY 22 Average Performance



DMS Efficiency



Average DMS Monthly Availability (%)



Top Two Safety Messages of the Month

Total Publications: 2,106

**ALERT TODAY
 ALIVE TOMORROW
 DRIVE SAFELY**

Total Publications: 1,626

**SLOWER TRAFFIC
 KEEP RIGHT
 IT'S THE LAW**

DMS Usage by Roadway (Limited Access Facilities)

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-95 MAINLINE	1	I-95 NB beyond NW 103 St	179	588	510:46:23	100.00%
	22	I-95 NB south of NW 62 St	144	497	249:26:16	100.00%
	75**	I-95 NB before SR 112	0	0	0:00:00	N/A
	77	I-95 NB beyond SW 8 St	338	970	858:34:40	100.00%
	2*	I-95 SB north of Ives Dairy Rd	285	929	910:14:49	N/A
	3*	I-95 SB north of Miami Gardens Dr	232	833	689:09:07	N/A
	095NB013.5LL	I-95 NB north of NW 173 St	97	323	330:23:22	100.00%
	20	I-95 SB south of NW 119 St	216	805	1138:48:52	100.00%
	21	I-95 SB south of NW 62 St	255	970	1332:47:49	100.00%
	74**	I-95 SB beyond SR 112	232	839	1627:19:15	N/A
76	I-95 SB before Rickenbacker Cswy	26	42	86:01:33	100.00%	
I-95 MAINLINE SUBTOTAL			2004	6796	7733:32:06	100.00%
95 EXPRESS	95XNB40	95X NB at NW 62 St	133	316	323:30:16	100.00%
	95XNB45	95X NB at NW 125 St	159	488	359:55:10	100.00%
	95XSB45	95X SB at NW 62 St	221	874	1331:05:00	100.00%
	95XSB50	95X SB at NW 125 St	163	476	810:34:56	99.97%
	095SB014.6-EL	95X SB at Miami Gardens Dr	262	744	804:25:15	100.00%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	64	220	244:48:31	100.00%
95 EXPRESS SUBTOTAL			1002	3118	3874:19:08	100.00%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	65	176	234:21:05	92.23%
	5	SR 826 EB east of NW 37 Ave	297	1049	1049:53:17	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	61	168	108:27:57	98.66%
	15	SR 826 WB beyond NW 17 Ave	52	143	107:16:30	100.00%
	17	SR 826 WB beyond NW 47 Ave	137	443	893:44:18	100.00%
	19	SR 826 WB beyond NW 67 Ave	152	510	916:16:05	100.00%
	826NB010.36	SR 826 NB before NW 58 St	107	265	450:53:03	97.95%
	826SB013.74	SR 826 SB before NW 103 St	109	343	476:45:34	97.20%
	826SB10.99	SR 826 SB before NW 58 St	72	230	42:04:24	97.25%
	826NB008.48	SR 826 NB at NW 25 St	105	292	443:59:59	98.68%
	826ELSB010.84	SR 826 SB at NW 66 St	58	149	98:49:54	98.31%
	826ELNB013.55	SR 826 NB at NW 108 St	32	83	372:07:29	98.21%
	826NB001.3-LL*	SR 826 NB before SW 72 St	69	194	107:32:06	N/A
	826NB004.8-LL*	SR 826 NB at SW 24 St	165	448	613:58:48	N/A
826SB008.8-LL*	SR 826 SB at NW 36 St	133	368	285:34:00	N/A	
SR 826 SUBTOTAL			1614	4861	6201:44:29	98.21%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	20	45	82:36:02	100.00%
	075SB002.70*	I-75 SB beyond Miami Gardens Dr	0	0	0:00:00	N/A
	075NB001.32	I-75 AT NW 89 Ave	21	46	82:38:58	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	138	497	594:32:44	100.00%
	075SB000.4-EL	I-75 SB before HEFT	50	126	400:13:42	99.96%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	141	498	881:29:30	99.61%
I-75 SUBTOTAL			370	1212	2041:30:56	99.91%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	44	90	98:04:18	100.00%
	105*	I-195 WB before Alton Rd	212	862	1118:40:45	N/A
I-195 MAINLINE SUBTOTAL			256	952	1216:45:03	100.00%
I-395	886WB	Port Blvd WB before US 1	228	676	1074:34:11	99.38%
	104**	I-395 WB at Watson Island	310	871	1127:12:05	N/A
I-395 SUBTOTAL			538	1547	2201:46:16	99.38%
LIMITED ACCESS FACILITIES SUBTOTAL			5784	18486	23269:37:58	99.29%

DMS Usage by Roadway (Arterials)

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-95 ARTERIAL	109	Ives Dairy Rd EB before I-95	173	629	703:17:20	98.94%
	113	Ives Dairy Rd WB before I-95	169	605	701:18:37	100.00%
	110	Miami Gardens Dr EB before I-95	201	811	651:03:31	99.30%
	111	Miami Gardens Dr WB before I-95	206	833	652:42:31	98.74%
	112	NW 103 St EB before I-95	275	1001	1123:38:15	100.00%
	106	NW 79 St EB before I-95	332	1247	1344:38:22	100.00%
	107	NW 54 St EB before I-95	335	1225	1287:52:22	99.42%
	108	SW 8 St EB before I-95	174	597	585:45:12	100.00%
I-95 ARTERIAL SUBTOTAL			1865	6948	7050:16:10	99.55%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2 Ave	305	1155	1056:55:38	100.00%
	7	Turnpike SB to Golden Glades	252	933	680:56:21	100.00%
	9	US 441 NB at Tri-Rail	96	330	232:17:34	100.00%
	10*	SR 9 NB before Park & Ride	96	330	232:17:06	N/A
	8*	US 441 SB at NW 179 St	221	868	750:46:57	N/A
GOLDEN GLADES INTERCHANGE SUBTOTAL			970	3616	2953:13:36	100.00%
SR 826 ARTERIAL	SW24EB*	SW 24 St EB before SR 826	0	0	0:00:00	N/A
	SW24WB*	SW 24 St WB before SR 826	124	376	459:58:32	N/A
	SW40EB*	SW 40 St EB before SR 826	0	0	0:00:00	N/A
	SW40WB*	SW 40 St WB before SR 826	93	282	122:21:51	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	82	270	117:42:54	N/A
	SW72EB*	SW 72 St EB before SR 826	0	0	0:00:00	N/A
	SW72WB*	SW 72 St WB before SR 826	68	224	41:02:38	N/A
	SR968EB	W Flagler St EB before SR 826	94	325	426:55:26	99.43%
	SR968WB	W Flagler St WB before SR 826	94	326	428:21:36	100.00%
	NW25EB*	NW 25 St EB before SR 826	132	382	189:07:00	N/A
	NW25WB*	NW 25 St WB before SR 826	133	383	189:08:43	N/A
	NW36EB*	NW 36 St EB before SR 826	47	125	65:28:35	N/A
	NW36WB*	NW 36 St WB before SR 826	0	0	0:00:00	N/A
	SW8EB*	SW 8 St EB before SR 826	113	356	458:08:52	N/A
	SW8WB*	SW 8 St WB before SR 826	113	356	458:08:51	N/A
	SW88EB	Kendall Dr EB before SR 826	51	150	32:07:49	99.09%
	SW88WB	Kendall Dr WB before SR 826	51	150	32:07:42	99.61%
	ADMS-103ST-EB	NW 103 St EB before SR 826	157	568	617:18:20	98.82%
	ADMS-103ST-WB	NW 103 St WB before SR 826	163	634	694:30:59	98.82%
	ADMS-122ST-EB	NW 122 St EB before SR 826	134	453	539:56:33	98.00%
	ADMS-122ST-WB	NW 122 St WB before SR 826	133	460	540:45:36	98.75%
	ADMS-154ST-EB	NW 154 St EB before SR 826	137	478	561:41:55	98.04%
	ADMS-154ST-WB	NW 154 St WB before SR 826	138	483	561:50:16	98.04%
	ADMS-58ST-WB	NW 58 St WB before SR 826	148	430	427:57:56	96.30%
	ADMS-74ST-EB	NW 74 St EB before SR 826	148	416	401:28:15	98.74%
	ADMS-74ST-WB	NW 74 St WB before SR 826	165	459	482:13:16	98.74%
ADMS-US27-EB	US 27 EB before SR 826	139	351	155:03:34	98.73%	
ADMS-US27-WB	US 27 WB before SR 826	143	372	158:48:15	98.73%	
SR 826 ARTERIAL SUBTOTAL			2800	8809	8162:15:24	98.66%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-195 ARTERIAL	38*	Alton Rd SB before I-195	135	539	369:38:21	N/A
	39†	Arthur Godfrey WB before I-195	1	1	0:08:40	N/A
	40†	Alton Rd NB before I-195	1	1	0:08:40	N/A
I-195 ARTERIAL SUBTOTAL			137	541	369:55:41	100.00%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Grdns Blvd NB before I-75	139	502	595:08:20	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	140	502	594:21:46	99.87%
I-75 ARTERIAL SUBTOTAL			279	1004	1189:30:06	99.94%
US 1 FROM I-95 TO BEGINNING OF HEFT	23	US 1 NB beyond SW 17 Ave	233	699	677:43:14	100.00%
	45*	US 1 SB before SW 80 St	0	0	0:00:00	N/A
	47	US 1 SB at Florida's Turnpike	21	49	87:20:37	100.00%
	46*	US 1 NB before Killian Dr	56	123	99:52:18	N/A
	48	US 1 NB at Florida's Turnpike	22	37	82:43:26	100.00%
US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL			332	908	947:39:35	100.00%
US 27 OKEECHOBEE RD	US27KROME-SB	US 27 SB at Krome Ave	2	4	0:35:54	97.49%
	US27NW186ST-NB	US 27 NB at NW 186 St	2	4	0:35:54	97.49%
US 27 TO OKEECHOBEE RD SUBTOTAL			4	8	1:11:48	97.49%
US 1 SOUTH OF BEGINNING OF HEFT	62	US 1 NB at Mile Marker 126	3	11	6:24:19	100.00%
	64	US 1 NB at Mile Marker 106	8	28	18:53:28	96.85%
	66	US 1 NB at Mile Marker 91.5	16	57	80:23:17	99.67%
	68	US 1 NB at Mile Marker 39.5	24	96	369:52:28	91.90%
	71	US 1 NB at Mile Marker 7.5	49	157	473:51:21	99.07%
	61	US 1 SB at Mile Marker 126	46	149	458:46:45	99.42%
	63††	US 1 SB at Mile Marker 113	15	44	123:31:00	40.20%
	65	US 1 SB at Mile Marker 106	27	120	362:19:50	96.78%
	67	US 1 SB at Mile Marker 91.5	23	109	349:44:33	96.65%
	69††	US 1 SB at Mile Marker 39.5	12	28	39:20:28	87.54%
	70	US 1 SB at Mile Marker 7.5	3	8	10:20:59	95.20%
US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL			226	807	2293:28:28	91.21%
ARTERIALS SUBTOTAL			6,613	22,641	22967:30:48	97.14%
LIMITED ACCESS FACILITIES SUBTOTAL			5,784	18,486	23269:37:58	99.29%
GRAND TOTAL			12,397	41,127	46237:08:46	98.05%

* 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 power conduit damaged by I-195 Pavement Reconstruction Project. System availability is not measured for these devices.

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