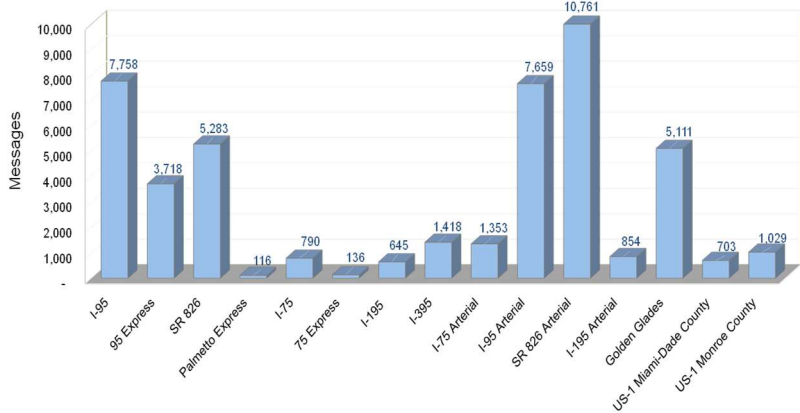


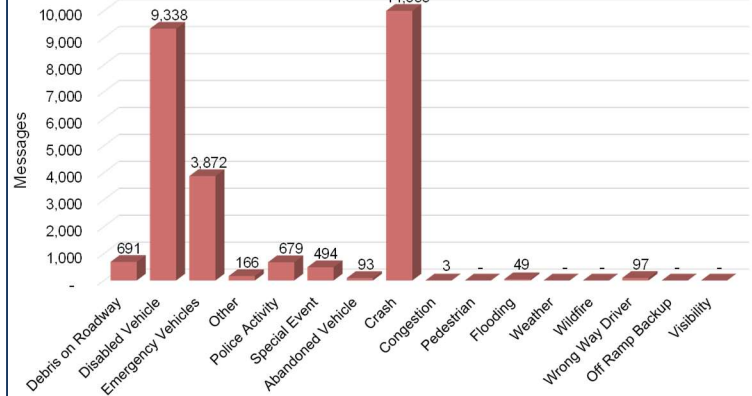
DMS Usage Report – September 2024

DMS Usage to Support District Six Roadways



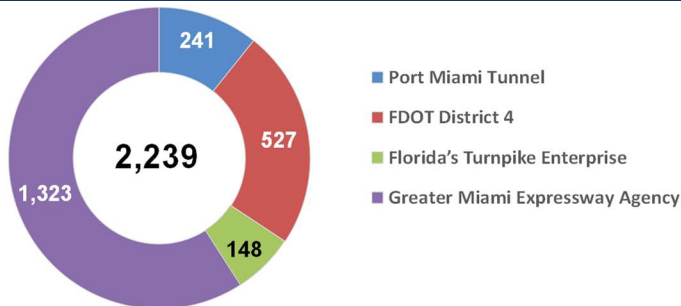
Does not include PSA/safety messages

District Six DMS Usage by Event Type

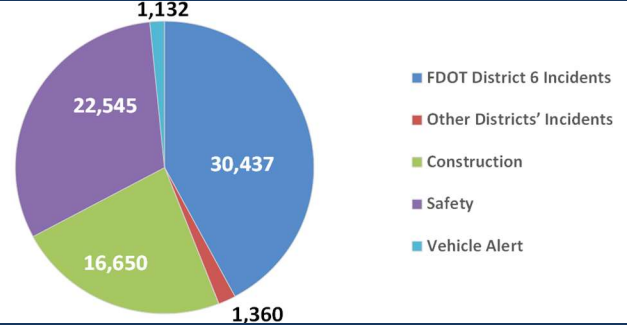


Does not include PSA/safety messages

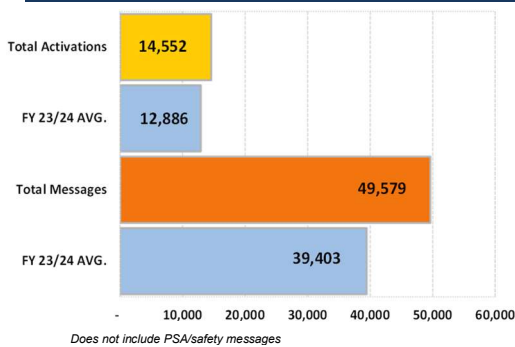
DMS Usage to Support Other Agencies



DMS Messages

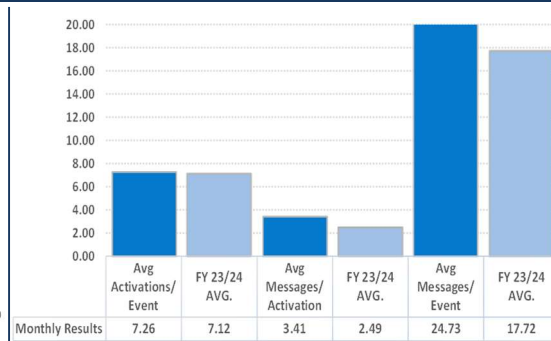


DMS Messages and Activations

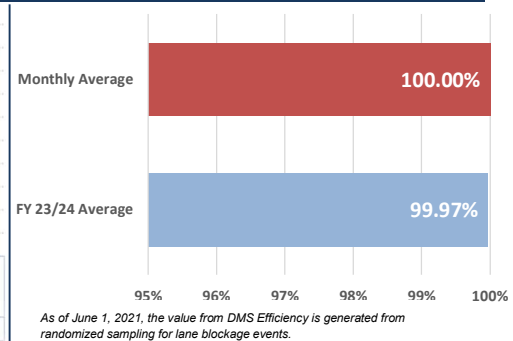


Does not include PSA/safety messages

DMS Average Performance

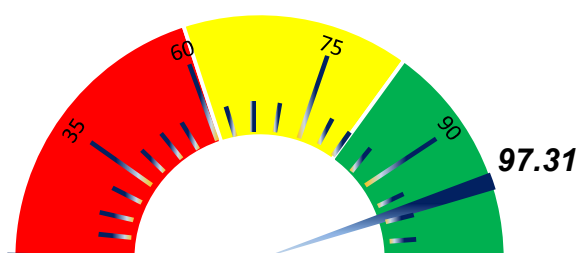


DMS Efficiency



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: 1,939

**DRIVING DROWSY
IS DANGEROUS**

Total Publications: 1,325

**DON'T HURRY
BE HAPPY**

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	252	1142	1093:17:22	100.00%
	22	I-95 NB south of NW 62 St	199	684	568:35:49	100.00%
	75**	I-95 NB before SR 112	244	655	210:26:10	N/A
	77*	I-95 NB beyond SW 8 St	337	868	590:39:52	N/A
	2	I-95 SB north of Ives Dairy Rd	357	1433	1112:11:25	100.00%
	3	I-95 SB north of Miami Gardens Dr	336	1498	1351:44:23	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	94	368	338:03:05	100.00%
	20*	I-95 SB south of NW 119 St	150	433	536:39:19	N/A
	21*	I-95 SB south of NW 62 St	199	618	733:02:05	N/A
	74**	I-95 SB beyond SR 112	218	669	959:24:02	N/A
	76*	I-95 SB before Rickenbacker Cswy	34	86	141:52:42	N/A
I-95 MAINLINE SUBTOTAL			2420	8454	7635:56:14	100.00%
95 EXPRESS	95XNB40	95X NB at NW 62 St	187	552	639:18:34	100.00%
	95XNB45	95X NB at NW 125 St	218	980	953:43:16	99.63%
	95XSB45	95X SB at NW 62 St	191	601	772:56:45	100.00%
	95XSB50	95X SB at NW 125 St	152	384	583:59:09	99.63%
	095SB014.6-EL	95X SB at Miami Gardens Dr	326	1207	1377:28:16	100.00%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	61	205	238:33:51	100.00%
95 EXPRESS SUBTOTAL			1135	3929	4565:59:51	99.88%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	112	332	502:04:23	100.00%
	5	SR 826 EB east of NW 37 Ave	354	1318	1343:11:28	99.89%
	826NB014.38	SR 826 NB beyond NW 122 St	87	278	87:23:54	99.93%
	15†	SR 826 WB beyond NW 17 Ave	63	224	363:58:15	N/A
	17	SR 826 WB beyond NW 47 Ave	163	594	1339:33:15	99.98%
	19	SR 826 WB beyond NW 67 Ave	216	826	1450:54:56	99.96%
	826NB010.36	SR 826 NB before NW 58 St	120	278	440:11:40	99.14%
	826SB013.74	SR 826 SB before NW 103 St	157	505	956:58:42	100.00%
	826SB10.99	SR 826 SB before NW 58 St	64	156	30:05:20	100.00%
	826NB008.48	SR 826 NB at NW 25 St	112	271	434:36:37	99.94%
	826ELSB010.84	SR 826 SB at NW 66 St	51	96	58:50:31	99.97%
	826ELNB013.55	SR 826 NB at NW 108 St	16	24	44:57:24	99.97%
	826NB001.3-LL	SR 826 NB before SW 72 St	60	154	73:14:43	100.00%
	826NB004.8-LL	SR 826 NB at SW 24 St	177	449	862:35:06	100.00%
	826SB008.8-LL	SR 826 SB at NW 36 St	150	324	519:31:27	100.00%
SR 826 SUBTOTAL			1902	5829	8508:07:41	99.91%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	17	40	53:07:22	100.00%
	075NB001.32**	I-75 AT NW 89 Ave	18	42	50:36:16	88.21%
	075SB001.29	I-75 SB ramp from NW 138 St	203	753	1088:45:12	100.00%
	075SB000.4-EL	I-75 SB before HEFT	42	139	414:27:24	99.75%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	176	648	1371:56:21	99.03%
I-75 SUBTOTAL			456	1622	2978:52:35	97.40%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	24	55	51:20:18	100.00%
	105*	I-195 WB before Alton Rd	209	630	649:11:54	N/A
I-195 MAINLINE SUBTOTAL			233	685	700:32:12	100.00%
I-395	886WB	Port Blvd WB before US 1	239	724	1023:37:55	100.00%
	104**	I-395 WB at Watson Island	328	967	1104:29:18	N/A
I-395 SUBTOTAL			567	1691	2128:07:13	100.00%
LIMITED ACCESS FACILITIES SUBTOTAL			6713	22210	26517:35:46	99.53%

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	190	922	490:41:29	97.87%
	113	Ives Dairy Rd WB before I-95	184	920	500:49:08	99.55%
	110	Miami Gardens Dr EB before I-95	226	1043	731:43:48	98.52%
	111	Miami Gardens Dr WB before I-95	242	1216	878:07:15	98.62%
	112	NW 103 St EB before I-95	281	1143	877:45:12	99.96%
	106	NW 79 St EB before I-95	332	1095	767:10:01	99.30%
	107	NW 54 St EB before I-95	308	983	766:30:55	100.00%
	108	SW 8 St EB before I-95	189	547	406:42:53	100.00%
I-95 ARTERIAL SUBTOTAL			1952	7869	5419:30:41	99.23%
GOLDEN GLADES INTERCHANGE	6 ⁺	SR 826 WB west of NE 2 Ave	358	1585	1577:06:33	N/A
	7 [*]	Turnpike SB to Golden Glades	239	987	806:55:05	N/A
	9 ⁺	US 441 NB at Tri-Rail	128	694	749:04:44	N/A
	10 ⁺	SR 9 NB before Park & Ride	126	686	748:32:11	N/A
	8 [*]	US 441 SB at NW 179 St	280	1307	1270:06:57	N/A
GOLDEN GLADES INTERCHANGE SUBTOTAL			1131	5259	5151:45:30	0.00%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	106	284	399:53:23	97.91%
	SW24WB	SW 24 St WB before SR 826	107	290	414:29:00	99.37%
	SW40EB	SW 40 St EB before SR 826	80	231	94:49:20	100.00%
	SW40WB	SW 40 St WB before SR 826	79	230	94:48:55	99.82%
	SW56EB	SW 56 St EB before SR 826	62	172	73:50:05	100.00%
	SW56WB	SW 56 St WB before SR 826	61	171	73:48:02	99.88%
	SW72EB	SW 72 St EB before SR 826	61	163	73:26:39	100.00%
	SW72WB	SW 72 St WB before SR 826	48	152	30:39:11	99.83%
	SR968EB*	W Flagler St EB before SR 826	39	103	157:21:06	N/A
	SR968WB*	W Flagler St WB before SR 826	108	280	412:43:10	N/A
	NW25EB*	NW 25 St EB before SR 826	131	302	128:50:05	N/A
	NW25WB*	NW 25 St WB before SR 826	132	303	128:42:01	N/A
	NW36EB*	NW 36 St EB before SR 826	143	323	134:08:31	N/A
	NW36WB	NW 36 St WB before SR 826	145	322	134:30:21	99.85%
	SW8EB	SW 8 St EB before SR 826	111	285	408:58:29	97.88%
	SW8WB	SW 8 St WB before SR 826	115	301	428:24:33	100.00%
	SW88EB*	Kendall Dr EB before SR 826	45	115	21:44:55	N/A
	SW88WB*	Kendall Dr WB before SR 826	47	119	22:04:53	N/A
	ADMS-103ST-EB	NW 103 St EB before SR 826	176	466	461:06:10	100.00%
	ADMS-103ST-WB	NW 103 St WB before SR 826	192	557	578:33:08	100.00%
	ADMS-122ST-EB	NW 122 St EB before SR 826	209	732	1043:11:02	96.20%
	ADMS-122ST-WB	NW 122 St WB before SR 826	217	782	1092:10:04	99.45%
	ADMS-154ST-EB	NW 154 St EB before SR 826	205	782	1097:06:53	99.81%
	ADMS-154ST-WB	NW 154 St WB before SR 826	202	768	1025:26:41	96.15%
	ADMS-58ST-WB	NW 58 St WB before SR 826	169	401	462:48:55	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	153	379	420:42:08	99.90%
	ADMS-74ST-WB	NW 74 St WB before SR 826	169	403	464:48:29	99.82%
	ADMS-US27-EB	US 27 EB before SR 826	166	396	202:49:53	100.00%
	ADMS-US27-WB	US 27 WB before SR 826	168	406	210:06:22	100.00%
SR 826 ARTERIAL SUBTOTAL			3646	10218	10292:02:24	99.36%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-195 ARTERIAL	38	Alton Rd SB before I-195	92	299	143:42:56	100.00%
	39	Arthur Godfrey WB before I-195	78	272	99:22:19	100.00%
	40	Alton Rd NB before I-195	78	283	101:06:01	99.39%
I-195 ARTERIAL SUBTOTAL			248	854	344:11:16	99.80%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Grdns Blvd NB before I-75	194	693	1001:17:21	95.02%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	189	705	966:48:11	96.73%
I-75 ARTERIAL SUBTOTAL			383	1398	1968:05:32	95.88%
US 1 FROM I-95 TO BEGINNING OF HEFT	23	US 1 NB beyond SW 17 Ave	221	557	342:14:12	93.53%
	45	US 1 SB before SW 80 St	24	47	57:10:04	100.00%
	47	US 1 SB at Florida's Turnpike	16	32	45:57:59	91.83%
	46	US 1 NB before Killian Dr	41	85	57:46:04	100.00%
	48	US 1 NB at Florida's Turnpike	15	21	44:06:36	92.02%
US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL			317	742	547:14:55	95.48%
US 27 OKEECHOBEE RD	US27KROME-SB	US 27 SB at Krome Ave	0	0	0:00:00	100.00%
	US27NW186ST-NB	US 27 NB at NW 186 St	0	0	0:00:00	100.00%
US 27 TO OKEECHOBEE RD SUBTOTAL			0	0	0:00:00	100.00%
US 1 SOUTH OF BEGINNING OF HEFT	62	US 1 NB at Mile Marker 126	3	9	6:06:07	97.12%
	64	US 1 NB at Mile Marker 106	3	11	6:46:37	97.10%
	66	US 1 NB at Mile Marker 91.5	22	103	157:56:19	97.21%
	68 ^{††}	US 1 NB at Mile Marker 39.5	9	61	269:50:02	34.66%
	71 [‡]	US 1 NB at Mile Marker 7.5	44	252	827:28:57	88.85%
	61	US 1 SB at Mile Marker 126	28	156	728:49:20	97.21%
	63	US 1 SB at Mile Marker 113	16	142	686:14:13	97.13%
	65	US 1 SB at Mile Marker 106	15	139	685:24:08	97.09%
	67	US 1 SB at Mile Marker 91.5	14	134	684:21:26	97.21%
	69 ^{††}	US 1 SB at Mile Marker 39.5	8	22	38:58:36	34.69%
	70	US 1 SB at Mile Marker 7.5	0	0	0:00:00	99.46%
US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL			162	1,029	4091:55:45	85.25%
ARTERIALS SUBTOTAL			7,839	27,369	27814:46:03	95.96%
LIMITED ACCESS FACILITIES SUBTOTAL			6,713	22,210	26517:35:46	99.53%
GRAND TOTAL			14,552	49,579	54332:21:49	97.31%

* 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 its cabinet impacted by a crash event 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.

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