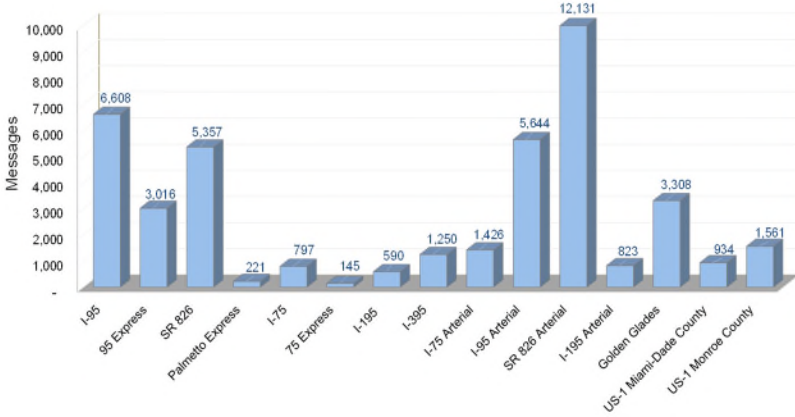


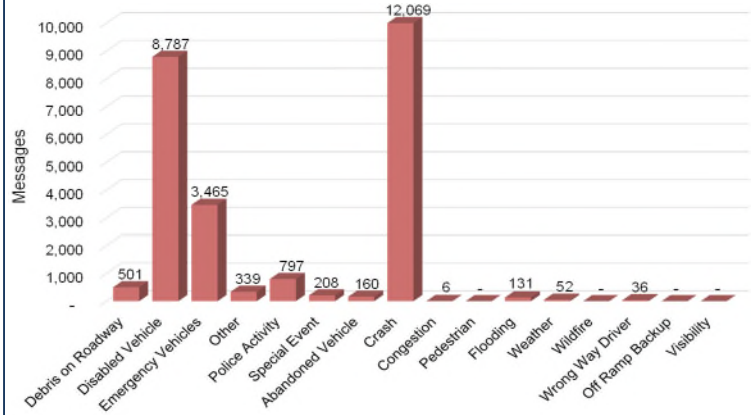
DMS Usage Report – August 2024

DMS Usage to Support District Six Roadways



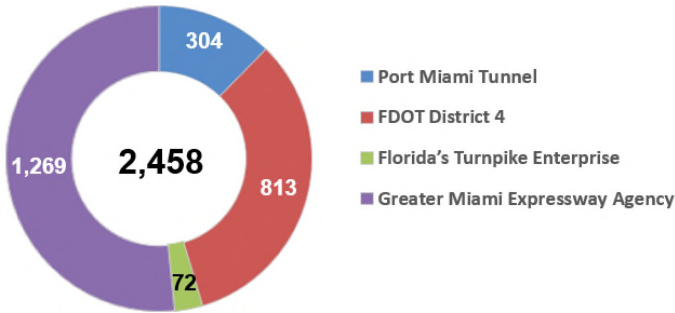
Does not include PSA/safety messages

District Six DMS Usage by Event Type

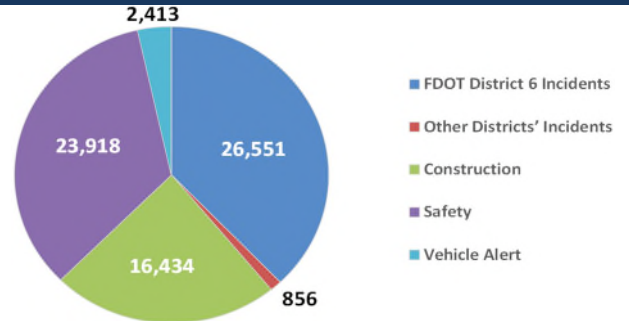


Does not include PSA/safety messages

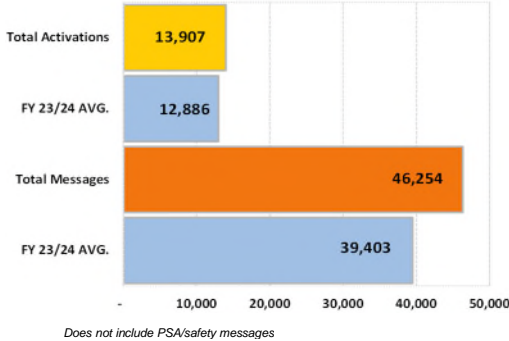
DMS Usage to Support Other Agencies



DMS Messages

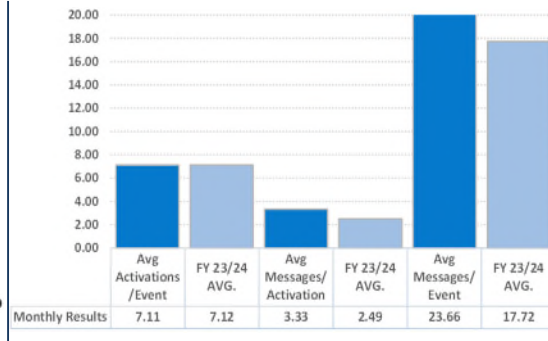


DMS Messages and Activations

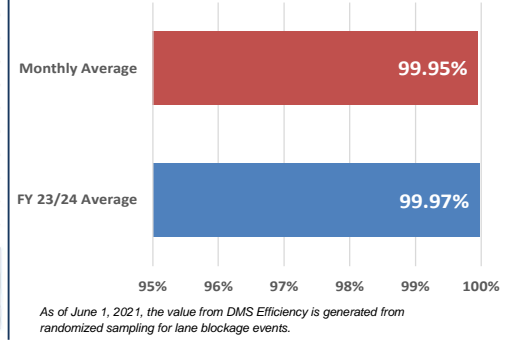


Does not include PSA/safety messages

DMS Average Performance

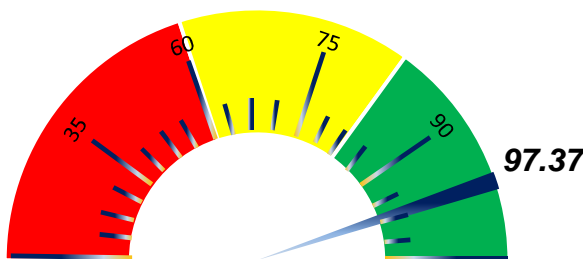


DMS Efficiency



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: 2,212

**KEEP SAFE DISTANCE
STAY SAFE**

Total Publications: 1,658

**NO TEXTING
PUT IT DOWN
IT CAN WAIT**

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	206	790	676:27:57	99.94%
	22	I-95 NB south of NW 62 St	163	556	338:49:11	100.00%
	75**	I-95 NB before SR 112	252	805	687:52:15	N/A
	77*	I-95 NB beyond SW 8 St	338	991	994:34:16	N/A
	2	I-95 SB north of Ives Dairy Rd	350	1237	950:42:45	95.87%
	3	I-95 SB north of Miami Gardens Dr	312	1133	869:21:45	95.90%
	095NB013.5LL	I-95 NB north of NW 173 St	99	409	449:34:05	94.04%
	20*	I-95 SB south of NW 119 St	95	326	284:24:32	N/A
	21*	I-95 SB south of NW 62 St	167	574	603:58:54	N/A
	74**	I-95 SB beyond SR 112	189	521	810:19:20	N/A
76*	I-95 SB before Rickenbacker Cswy	32	53	169:59:56	N/A	
I-95 MAINLINE SUBTOTAL			2203	7395	6836:04:56	97.15%
95 EXPRESS	95XNB40	95X NB at NW 62 St	138	431	289:35:18	99.90%
	95XNB45	95X NB at NW 125 St	169	619	385:28:31	100.00%
	95XSB45	95X SB at NW 62 St	181	644	710:34:46	99.91%
	95XSB50	95X SB at NW 125 St	155	454	510:03:12	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	305	816	721:24:19	94.53%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	74	282	377:24:19	95.25%
95 EXPRESS SUBTOTAL			1022	3246	2994:30:25	98.27%
SR 826 & PALMETTO EXPRESS	4*	SR 826 EB east of NW 67 Ave	65	149	135:26:26	83.83%
	5	SR 826 EB east of NW 37 Ave	323	1231	1107:22:14	95.07%
	826NB014.38	SR 826 NB beyond NW 122 St	49	143	141:25:09	99.05%
	15†	SR 826 WB beyond NW 17 Ave	63	171	340:33:39	N/A
	17	SR 826 WB beyond NW 47 Ave	144	505	1132:17:02	99.36%
	19	SR 826 WB beyond NW 67 Ave	193	797	1282:43:21	99.42%
	826NB010.36	SR 826 NB before NW 58 St	121	385	634:15:27	100.00%
	826SB013.74	SR 826 SB before NW 103 St	163	579	857:44:20	100.00%
	826SB10.99	SR 826 SB before NW 58 St	89	209	35:46:40	100.00%
	826NB008.48	SR 826 NB at NW 25 St	135	426	620:52:06	99.13%
	826ELSB010.84	SR 826 SB at NW 66 St	78	167	131:58:34	99.99%
	826ELNB013.55	SR 826 NB at NW 108 St	30	54	128:36:25	98.95%
	826NB001.3-LL	SR 826 NB before SW 72 St	80	193	206:37:01	100.00%
	826NB004.8-LL	SR 826 NB at SW 24 St	236	649	1144:26:01	100.00%
826SB008.8-LL	SR 826 SB at NW 36 St	208	495	730:30:54	100.00%	
SR 826 SUBTOTAL			1977	6153	8630:35:19	98.20%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	22	43	112:46:28	100.00%
	075NB001.32**	I-75 AT NW 89 Ave	13	30	61:48:43	73.63%
	075SB001.29	I-75 SB ramp from NW 138 St	173	732	932:29:39	100.00%
	075SB000.4-EL	I-75 SB before HEFT	52	149	503:09:24	99.95%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	175	724	1309:07:15	100.00%
I-75 SUBTOTAL			435	1678	2919:21:29	94.72%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	30	52	185:59:39	100.00%
	105*	I-195 WB before Alton Rd	165	585	550:59:32	N/A
I-195 MAINLINE SUBTOTAL			195	637	736:59:11	100.00%
I-395	886WB	Port Blvd WB before US 1	217	604	924:37:51	100.00%
	104**	I-395 WB at Watson Island	324	907	1322:00:18	N/A
I-395 SUBTOTAL			541	1511	2246:38:09	100.00%
LIMITED ACCESS FACILITIES SUBTOTAL			6373	20620	24364:09:29	97.62%

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	180	547	426:58:56	93.59%
	113	Ives Dairy Rd WB before I-95	172	522	485:19:31	95.89%
	110	Miami Gardens Dr EB before I-95	215	751	552:57:31	94.71%
	111	Miami Gardens Dr WB before I-95	220	774	562:13:36	94.25%
	112	NW 103 St EB before I-95	258	924	682:35:46	100.00%
	106	NW 79 St EB before I-95	288	1019	695:52:31	100.00%
	107	NW 54 St EB before I-95	258	876	542:12:48	99.96%
	108	SW 8 St EB before I-95	147	440	355:12:48	98.51%
I-95 ARTERIAL SUBTOTAL			1738	5853	4303:23:27	97.11%
GOLDEN GLADES INTERCHANGE	6 [†]	SR 826 WB west of NE 2 Ave	353	1417	1267:26:41	N/A
	7 [*]	Turnpike SB to Golden Glades	190	668	631:22:39	N/A
	9 [†]	US 441 NB at Tri-Rail	79	301	162:22:39	N/A
	10 [†]	SR 9 NB before Park & Ride	82	319	164:12:07	N/A
	8 [*]	US 441 SB at NW 179 St	210	792	631:36:56	N/A
GOLDEN GLADES INTERCHANGE SUBTOTAL			914	3497	2857:01:02	0.00%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	160	438	594:34:40	98.57%
	SW24WB	SW 24 St WB before SR 826	161	444	601:49:12	100.00%
	SW40EB	SW 40 St EB before SR 826	113	310	246:17:49	100.00%
	SW40WB	SW 40 St WB before SR 826	112	304	246:00:02	100.00%
	SW56EB	SW 56 St EB before SR 826	91	239	206:30:48	100.00%
	SW56WB	SW 56 St WB before SR 826	91	239	206:30:56	100.00%
	SW72EB	SW 72 St EB before SR 826	90	234	223:33:08	100.00%
	SW72WB [‡]	SW 72 St WB before SR 826	28	76	9:35:37	N/A
	SR968EB [*]	W Flagler St EB before SR 826	158	433	591:47:07	N/A
	SR968WB [*]	W Flagler St WB before SR 826	158	435	591:46:09	N/A
	NW25EB [*]	NW 25 St EB before SR 826	4	8	3:18:46	N/A
	NW25WB [*]	NW 25 St WB before SR 826	4	8	3:18:48	N/A
	NW36EB [*]	NW 36 St EB before SR 826	189	506	236:39:05	N/A
	NW36WB	NW 36 St WB before SR 826	187	511	233:00:40	100.00%
	SW8EB	SW 8 St EB before SR 826	179	500	619:30:10	100.00%
	SW8WB	SW 8 St WB before SR 826	180	496	619:57:24	100.00%
	SW88EB [*]	Kendall Dr EB before SR 826	52	151	42:11:39	N/A
	SW88WB [*]	Kendall Dr WB before SR 826	52	151	42:11:46	N/A
	ADMS-103ST-EB ^{**}	NW 103 St EB before SR 826	99	321	469:59:46	78.63%
	ADMS-103ST-WB ^{**}	NW 103 St WB before SR 826	74	238	381:59:30	56.42%
	ADMS-122ST-EB	NW 122 St EB before SR 826	183	736	906:09:36	99.04%
	ADMS-122ST-WB	NW 122 St WB before SR 826	181	730	905:33:18	99.03%
	ADMS-154ST-EB	NW 154 St EB before SR 826	179	756	930:40:15	100.00%
	ADMS-154ST-WB	NW 154 St WB before SR 826	181	766	931:50:17	100.00%
	ADMS-58ST-WB	NW 58 St WB before SR 826	197	559	662:40:33	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	170	505	559:26:07	99.91%
ADMS-74ST-WB	NW 74 St WB before SR 826	193	552	670:06:06	100.00%	
ADMS-US27-EB	US 27 EB before SR 826	161	449	306:46:29	99.88%	
ADMS-US27-WB ^{**}	US 27 WB before SR 826	147	395	288:01:56	87.37%	
SR 826 ARTERIAL SUBTOTAL			3774	11490	12331:47:39	96.14%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-195 ARTERIAL	38	Alton Rd SB before I-195	88	302	293:10:47	99.61%
	39	Arthur Godfrey WB before I-195	67	262	182:09:15	99.61%
	40	Alton Rd NB before I-195	66	259	182:06:22	99.61%
I-195 ARTERIAL SUBTOTAL			221	823	657:26:24	99.61%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Grdns Blvd NB before I-75	169	717	928:31:22	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	169	721	928:32:36	100.00%
I-75 ARTERIAL SUBTOTAL			338	1438	1857:03:58	100.00%
US 1 FROM I-95 TO BEGINNING OF HEFT	23	US 1 NB beyond SW 17 Ave	237	667	601:36:34	100.00%
	45	US 1 SB before SW 80 St	30	65	120:41:21	100.00%
	47	US 1 SB at Florida's Turnpike	24	36	117:22:31	100.00%
	46**	US 1 NB before Killian Dr	48	135	111:05:09	89.79%
	48	US 1 NB at Florida's Turnpike	27	52	122:56:52	100.00%
US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL			366	955	1073:42:27	97.96%
US 27 OKEECHOBEE RD	US27KROME-SB	US 27 SB at Krome Ave	6	21	5:59:39	96.23%
	US27NW186ST-NB	US 27 NB at NW 186 St	2	11	3:54:59	100.00%
US 27 TO OKEECHOBEE RD SUBTOTAL			8	32	9:54:38	98.12%
US 1 SOUTH OF BEGINNING OF HEFT	62	US 1 NB at Mile Marker 126	3	7	11:23:40	100.00%
	64	US 1 NB at Mile Marker 106	1	3	0:07:02	99.90%
	66	US 1 NB at Mile Marker 91.5	7	25	40:58:47	100.00%
	68**	US 1 NB at Mile Marker 39.5	15	223	784:09:10	90.89%
	71	US 1 NB at Mile Marker 7.5	35	262	918:05:03	100.00%
	61	US 1 SB at Mile Marker 126	46	296	883:19:29	99.71%
	63	US 1 SB at Mile Marker 113	23	259	826:47:18	100.00%
	65	US 1 SB at Mile Marker 106	22	257	819:38:17	99.89%
	67	US 1 SB at Mile Marker 91.5	16	208	689:33:27	93.49%
	69**	US 1 SB at Mile Marker 39.5	5	17	2:29:51	90.88%
	70	US 1 SB at Mile Marker 7.5	2	4	0:29:23	100.00%
US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL			175	1,561	4977:01:27	97.71%
ARTERIALS SUBTOTAL			7,534	25,649	28067:21:02	97.22%
LIMITED ACCESS FACILITIES SUBTOTAL			6,373	20,620	24364:09:29	97.62%
GRAND TOTAL			13,907	46,269	52431:30:31	97.37%

* 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 power conduit damaged by FPL. System availability is not measured for these devices.

‡‡ DMS had fiber damage 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.