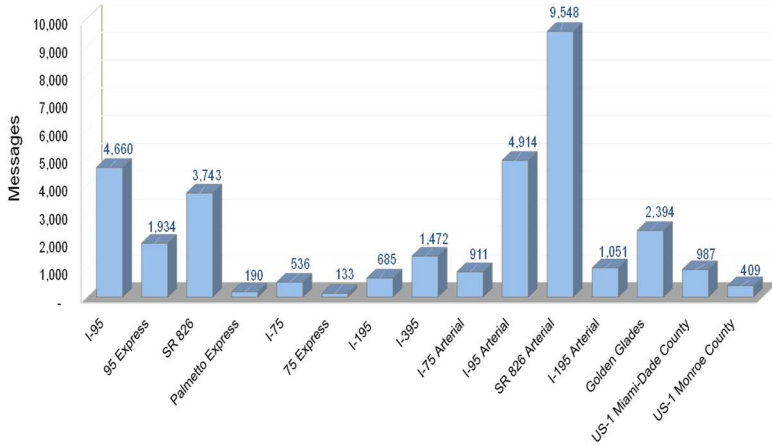


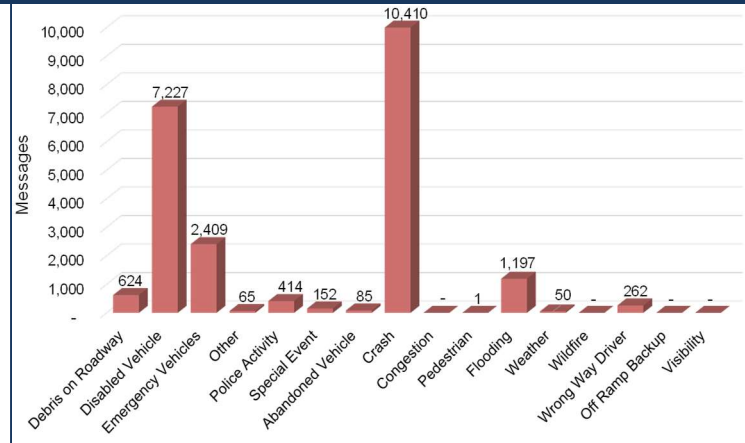
DMS Usage Report – November 2023

DMS Usage to Support District Six Roadways



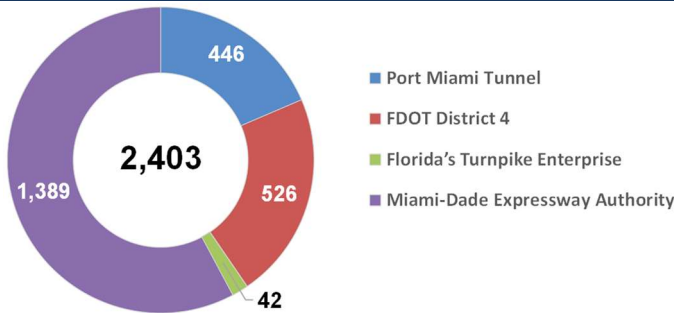
Does not include PSA/safety messages

District Six DMS Usage by Event Type

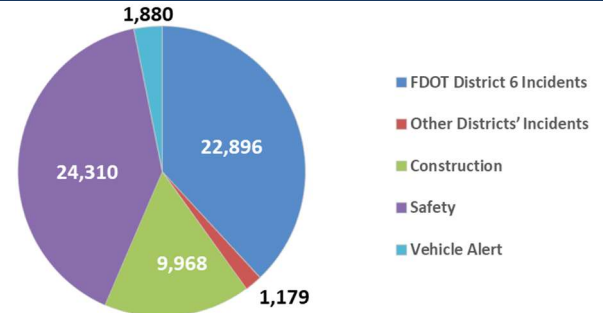


Does not include PSA/safety messages

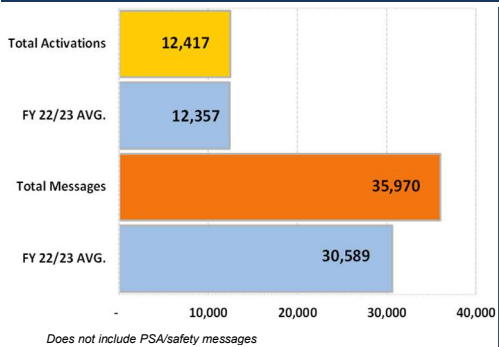
DMS Usage to Support Other Agencies



DMS Messages

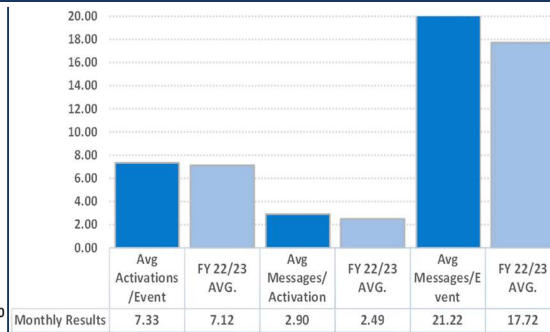


DMS Messages and Activations

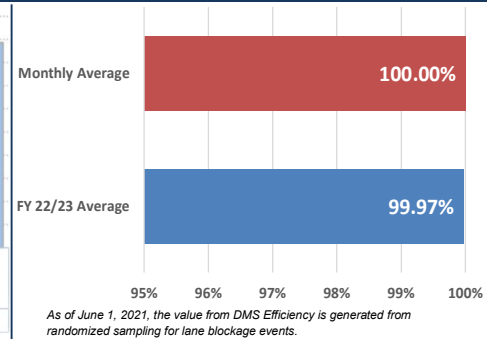


Does not include PSA/safety messages

DMS Average Performance

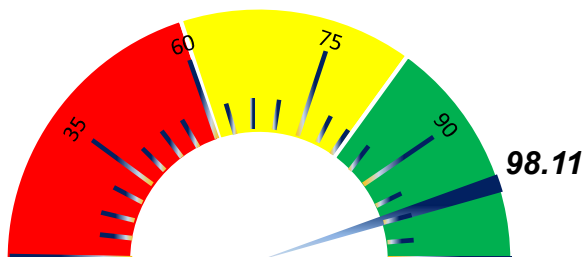


DMS Efficiency



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: 1,763

**SPEEDING
WRECKS
YOUR DAY**

Total Publications: 1,514

**AN ALERT DRIVER CAN
AVOID A CRASH**

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	151	369	240:57:15	98.90%
	22	I-95 NB south of NW 62 St	126	383	183:43:52	93.60%
	75**	I-95 NB before SR 112	133	384	123:38:37	N/A
	77	I-95 NB beyond SW 8 St	377	1188	1533:09:48	100.00%
	2*	I-95 SB north of Ives Dairy Rd	79	203	99:37:48	N/A
	3	I-95 SB north of Miami Gardens Dr	229	636	330:53:56	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	88	203	198:22:28	99.66%
	20	I-95 SB south of NW 119 St	173	531	658:17:18	99.03%
	21	I-95 SB south of NW 62 St	221	663	812:21:45	93.67%
	74**	I-95 SB beyond SR 112	231	696	1043:27:17	N/A
	76	I-95 SB before Rickenbacker Cswy	46	90	128:01:14	100.00%
I-95 MAINLINE SUBTOTAL			1854	5346	5352:31:18	98.11%
95 EXPRESS	95XNB40	95X NB at NW 62 St	126	267	150:23:36	98.34%
	95XNB45	95X NB at NW 125 St	131	367	153:27:07	100.00%
	95XSB45	95X SB at NW 62 St	202	621	824:46:22	100.00%
	95XSB50	95X SB at NW 125 St	132	288	335:10:39	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	231	487	331:28:25	99.81%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	74	136	181:24:32	99.89%
95 EXPRESS SUBTOTAL			896	2166	1976:40:41	99.67%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	64	141	157:28:32	99.84%
	5	SR 826 EB east of NW 37 Ave	249	668	404:37:06	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	65	135	116:39:14	100.00%
	15	SR 826 WB beyond NW 17 Ave	57	151	120:22:16	100.00%
	17	SR 826 WB beyond NW 47 Ave	146	422	992:15:29	100.00%
	19	SR 826 WB beyond NW 67 Ave	172	546	1033:02:49	100.00%
	826NB010.36	SR 826 NB before NW 58 St	113	323	578:44:43	100.00%
	826SB013.74	SR 826 SB before NW 103 St	119	356	557:13:24	100.00%
	826SB10.99	SR 826 SB before NW 58 St	68	158	57:05:06	100.00%
	826NB008.48	SR 826 NB at NW 25 St	109	329	541:02:25	99.44%
	826ELSB010.84	SR 826 SB at NW 66 St	71	115	102:54:08	100.00%
	826ELNB013.55	SR 826 NB at NW 108 St	35	76	435:50:10	100.00%
	826NB001.3-LL*	SR 826 NB before SW 72 St	64	161	106:34:28	N/A
	826NB004.8-LL*	SR 826 NB at SW 24 St	179	522	760:16:28	N/A
	826SB008.8-LL*	SR 826 SB at NW 36 St	142	314	297:05:44	N/A
SR 826 SUBTOTAL			1653	4417	6261:12:02	99.94%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	25	35	82:59:49	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	26	37	83:38:14	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	143	496	602:47:09	100.00%
	075SB000.4-EL	I-75 SB before HEFT	57	133	515:31:52	99.97%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	153	516	999:31:20	100.00%
I-75 SUBTOTAL			404	1217	2284:28:24	99.99%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	36	59	89:40:22	100.00%
	105	I-195 WB before Alton Rd	191	675	830:09:22	N/A
I-195 MAINLINE SUBTOTAL			227	734	919:49:44	100.00%
I-395	886WB	Port Blvd WB before US 1	250	731	876:19:02	99.81%
	104**	I-395 WB at Watson Island	352	1047	1042:09:59	N/A
I-395 SUBTOTAL			602	1778	1918:29:01	99.81%
LIMITED ACCESS FACILITIES SUBTOTAL			5636	15658	18713:11:10	99.45%

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	136	403	271:27:44	98.68%
	113	Ives Dairy Rd WB before I-95	134	404	269:26:58	98.46%
	110	Miami Gardens Dr EB before I-95	183	594	302:50:24	98.62%
	111	Miami Gardens Dr WB before I-95	180	601	306:15:23	98.34%
	112	NW 103 St EB before I-95	228	715	646:26:24	99.87%
	106	NW 79 St EB before I-95	277	888	741:46:20	100.00%
	107	NW 54 St EB before I-95	268	880	755:26:21	94.16%
	108	SW 8 St EB before I-95	196	745	1243:36:35	100.00%
I-95 ARTERIAL SUBTOTAL			1602	5230	4537:16:09	98.52%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2 Ave	263	759	396:53:11	97.92%
	7	Turnpike SB to Golden Glades	238	692	283:55:40	100.00%
	9	US 441 NB at Tri-Rail	81	226	154:43:57	93.44%
	10*	SR 9 NB before Park & Ride	86	251	166:39:43	N/A
	8*	US 441 SB at NW 179 St	191	557	246:59:53	N/A
GOLDEN GLADES INTERCHANGE SUBTOTAL			859	2485	1249:12:24	97.12%
SR 826 ARTERIAL	SW24EB*	SW 24 St EB before SR 826	109	318	466:32:49	N/A
	SW24WB*	SW 24 St WB before SR 826	122	373	563:36:48	N/A
	SW40EB*	SW 40 St EB before SR 826	82	256	130:39:45	N/A
	SW40WB*	SW 40 St WB before SR 826	93	284	144:19:09	N/A
	SW56EB*	SW 56 St EB before SR 826	63	174	95:57:01	N/A
	SW56WB*	SW 56 St WB before SR 826	75	207	109:56:39	N/A
	SW72EB*	SW 72 St EB before SR 826	57	151	94:23:49	N/A
	SW72WB*	SW 72 St WB before SR 826	48	160	28:11:01	N/A
	SR968EB	W Flagler St EB before SR 826	120	350	561:06:30	100.00%
	SR968WB	W Flagler St WB before SR 826	120	350	561:06:17	100.00%
	NW25EB*	NW 25 St EB before SR 826	122	292	228:36:41	N/A
	NW25WB*	NW 25 St WB before SR 826	53	122	132:26:52	N/A
	NW36EB*	NW 36 St EB before SR 826	130	294	211:38:49	N/A
	NW36WB*	NW 36 St WB before SR 826	65	140	113:23:34	N/A
	SW8EB*	SW 8 St EB before SR 826	119	335	554:33:33	N/A
	SW8WB*	SW 8 St WB before SR 826	118	334	554:28:50	N/A
	SW88EB	Kendall Dr EB before SR 826	35	108	21:06:07	100.00%
	SW88WB	Kendall Dr WB before SR 826	35	108	21:06:05	100.00%
	ADMS-103ST-EB	NW 103 St EB before SR 826	159	486	650:03:51	100.00%
	ADMS-103ST-WB	NW 103 St WB before SR 826	167	518	695:32:20	99.20%
	ADMS-122ST-EB	NW 122 St EB before SR 826	149	465	580:43:36	99.88%
	ADMS-122ST-WB	NW 122 St WB before SR 826	149	465	581:04:27	100.00%
	ADMS-154ST-EB	NW 154 St EB before SR 826	139	463	577:49:35	100.00%
	ADMS-154ST-WB	NW 154 St WB before SR 826	139	463	577:49:39	100.00%
	ADMS-58ST-WB	NW 58 St WB before SR 826	162	426	598:20:59	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	134	371	509:28:05	100.00%
	ADMS-74ST-WB	NW 74 St WB before SR 826	162	404	590:57:41	100.00%
	ADMS-US27-EB	US 27 EB before SR 826	144	350	255:33:36	97.46%
	ADMS-US27-WB	US 27 WB before SR 826	152	403	304:55:51	100.00%
SR 826 ARTERIAL SUBTOTAL			3222	9170	10515:29:59	99.77%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-195 ARTERIAL	38 ⁺	Alton Rd SB before I-195	124	456	307:47:56	N/A
	39 ⁺	Arthur Godfrey WB before I-195	61	297	169:37:52	58.58%
	40 ⁺	Alton Rd NB before I-195	63	298	171:03:49	58.46%
I-195 ARTERIAL SUBTOTAL			248	1051	648:29:37	58.52%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens Blvd NB before I-75	136	468	575:55:53	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	135	465	575:20:35	99.85%
I-75 ARTERIAL SUBTOTAL			271	933	1151:16:28	99.93%
US 1 FROM I-95 TO BEGINNING OF HEFT	23	US 1 NB beyond SW 17 Ave	274	865	1333:29:50	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	24	28	83:01:10	99.86%
	46 [*]	US 1 NB before Killian Dr	50	98	110:45:40	N/A
	48	US 1 NB at Florida's Turnpike	29	43	94:31:16	100.00%
US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL			377	1034	1621:47:56	99.95%
US 1 SOUTH OF BEGINNING OF HEFT	62	US 1 NB at Mile Marker 126	4	15	13:37:57	98.99%
	64	US 1 NB at Mile Marker 106	6	21	32:54:37	96.22%
	66	US 1 NB at Mile Marker 91.5	16	36	94:23:47	100.00%
	68	US 1 NB at Mile Marker 39.5	22	38	130:19:32	93.43%
	71	US 1 NB at Mile Marker 7.5	48	86	248:04:10	100.00%
	61	US 1 SB at Mile Marker 126	41	68	164:14:28	98.05%
	63	US 1 SB at Mile Marker 113	18	39	81:37:08	99.87%
	65	US 1 SB at Mile Marker 106	19	39	88:18:07	99.54%
	67	US 1 SB at Mile Marker 91.5	16	37	81:06:34	100.00%
	69	US 1 SB at Mile Marker 39.5	6	17	18:11:18	93.39%
	70	US 1 SB at Mile Marker 7.5	6	13	27:48:12	99.92%
US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL			202	409	980:35:50	98.13%
ARTERIALS SUBTOTAL			6,781	20,312	20704:08:23	97.10%
LIMITED ACCESS FACILITIES SUBTOTAL			5,636	15,658	18713:11:10	99.45%
GRAND TOTAL			12,417	35,970	39417:19:33	98.11%

* 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 had power issues and repairs were made. System availability is measured for these devices.