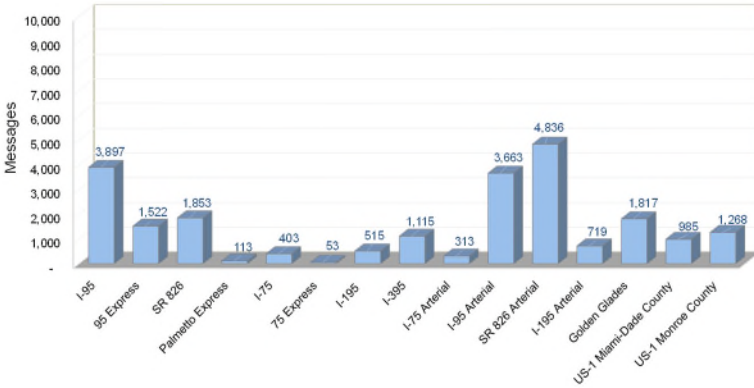


DMS Usage Report – February 2022

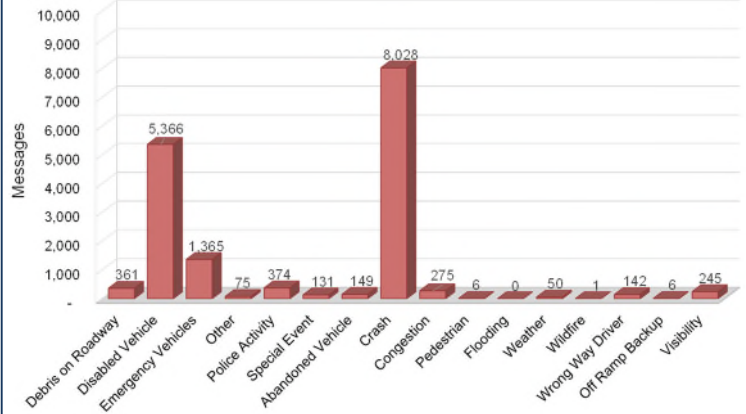
DMS Usage on District Six Roadways

Total Messages Posted= 23,072



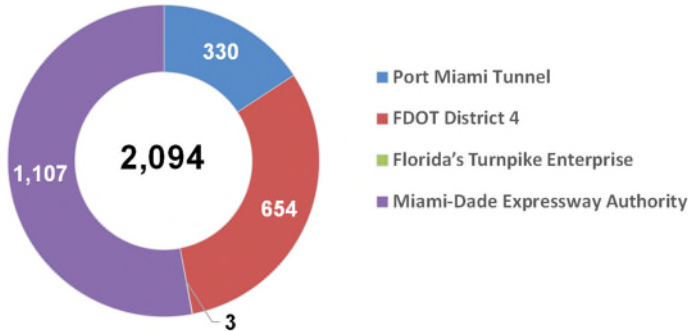
Does not include PSA/safety messages

District Six DMS Usage by Event Type

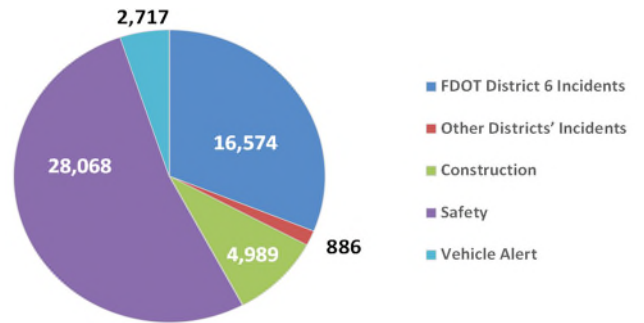


Does not include PSA/safety messages

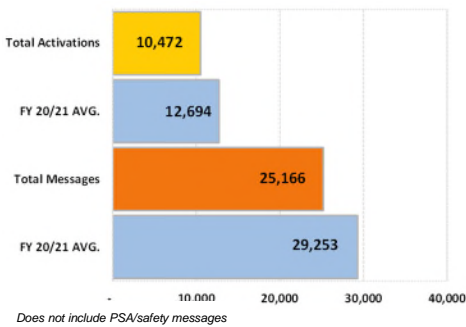
DMS Usage to Support Other Agencies



DMS Messages

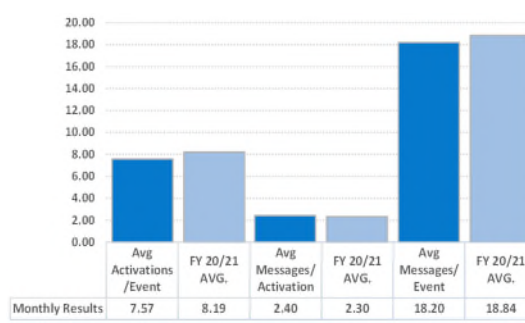


DMS Messages and Activations

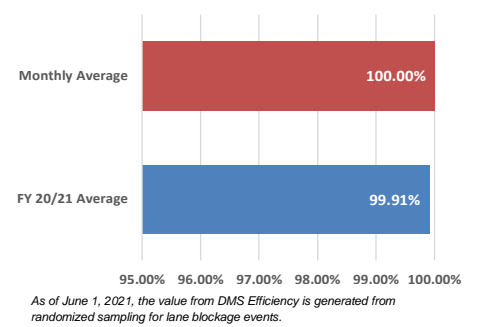


Does not include PSA/safety messages

DMS Average Performance

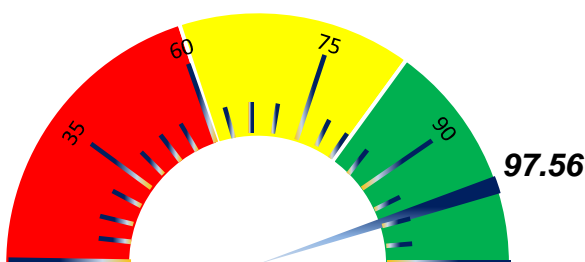


DMS Efficiency



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: 8,838

**MOVE OVER
SLOW DOWN
AT CRASH SCENES**

Total Publications: 5,481

**AN ALERT DRIVER
CAN
AVOID A CRASH**

DMS Usage by Roadway (Limited Access Facilities)

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:Min:Sec)	Availability
I-95 MAINLINE	1	I-95 NB beyond NW 103 St	130	323	170:31:35	98.19%
	22	I-95 NB south of NW 62 St	121	333	166:46:34	98.28%
	75**	I-95 NB before SR 112	210	518	327:34:15	N/A**
	77	I-95 NB beyond SW 8 St	287	770	1066:19:57	98.12%
	2	I-95 SB north of Ives Dairy Rd	170	384	287:53:00	100.00%
	3	I-95 SB north of Miami Gardens Dr	217	516	302:33:24	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	63	177	133:42:12	100.00%
	20	I-95 SB south of NW 119 St	130	384	532:41:14	98.44%
	21	I-95 SB south of NW 62 St	182	466	668:34:55	98.28%
	74**	I-95 SB beyond of SR 112	177	416	524:34:14	N/A**
	76	I-95 SB before Rickenbacker Cswy	31	61	100:08:39	98.28%
I-95 MAINLINE SUBTOTAL			1718	4348	4281:19:59	98.84%
95 EXPRESS	95X40	95X NB at NW 62nd St	116	231	167:00:57	98.29%
	95X45	95X NB at NW 125th St	130	309	174:18:35	98.35%
	95XSB45	95X SB at NW 62nd St	148	339	370:08:49	100.00%
	95XSB50	95X SB at NW 125th St	115	216	184:40:25	99.57%
	095SB014.6-EL	95X SB at Miami Gardens Dr	222	458	317:14:41	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	48	121	122:24:27	100.00%
95 EXPRESS SUBTOTAL			779	1674	1335:47:54	99.37%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	46	84	107:28:16	100.00%
	5	SR 826 EB east of NW 37 Ave	219	546	329:08:46	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	59	137	123:52:18	99.92%
	15	SR 826 WB beyond NW 17 Ave	22	50	15:56:28	100.00%
	17	SR 826 WB beyond NW 47 Ave	64	99	38:49:18	100.00%
	19	SR 826 WB beyond NW 67 Ave	101	194	140:01:55	100.00%
	826NB010.36	SR 826 NB before NW 58 St	73	132	105:30:24	100.00%
	826SB013.74	SR 826 SB before NW 103 St	67	116	96:36:55	100.00%
	826SB10.99	SR 826 SB before NW 58 St	74	145	115:42:11	100.00%
	826NB008.48	SR 826 AT NW 25 ST	67	117	95:10:42	99.55%
	826ELSB010.84	SR 826 AT NW 66 ST	59	86	105:40:37	98.21%
	826ELNB013.55	SR 826 AT NW 108 ST	19	32	75:05:36	97.54%
	826NB1.3-LL	SR 826 NB before SW 72 St	49	112	94:23:50	100.00%
826NB4.8-LL	SR 826 NB at SW 24 St	130	275	397:44:03	97.59%	
826SB8.8-LL	SR 826 SB at NW 36 St	139	294	422:49:55	100.00%	
SR 826 SUBTOTAL			1188	2419	2264:01:14	99.52%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	24	47	86:38:55	100.00%
	075SB002.70	I-75 SB before Miami Gardens Dr	81	195	134:33:19	99.80%
	075NB001.32	I-75 AT NW 89 AVE	24	43	84:59:51	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	87	221	141:50:30	100.00%
	75SB000.4-LL	I-75 SB before HEFT	35	55	100:27:37	100.00%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	71	141	104:09:47	100.00%
I-75 SUBTOTAL			322	702	652:39:59	99.97%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	48	96	129:28:00	100.00%
	105	I-195 WB before Alton Rd	172	427	241:08:34	100.00%
I-195 MAINLINE SUBTOTAL			220	523	370:36:34	100.00%

I-395	886WB	Port Blvd WB before US-1	195	523	1021:29:41	94.32%
	104	I-395 WB at Watson Island	292	757	1212:06:49	97.76%
I-395 SUBTOTAL			487	1280	2233:36:30	96.04%
LIMITED ACCESS FACILITIES SUBTOTAL			4714	10946	11138:02:10	99.26%

DMS USAGE BY ROADWAY (ARTERIALS)

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:min:ss)	Availability
I-95 ARTERIAL	109	Ives Dairy EB Rd before I-95	124	323	164:07:23	99.11%
	113	Ives Dairy Rd WB before I-95	124	326	165:35:06	100.00%
	110	Miami Gardens Dr EB before I-95	146	422	173:31:45	98.90%
	111	Miami Gardens Dr WB before I-95	154	448	174:34:52	99.34%
	112	NW 103 St EB before I-95	200	589	612:10:05	98.11%
	106	NW 79 St EB before I-95	236	650	688:02:49	98.26%
	107	NW 54 St EB before I-95	267	694	726:45:37	98.36%
	108	SW 8 St EB before I-95	167	478	722:45:55	98.34%
I-95 ARTERIAL SUBTOTAL			1418	3930	3427:33:32	98.80%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	223	613	326:14:51	100.00%
	7	Turnpike SB to Golden Glades	205	559	284:14:48	99.39%
	9*	US-441 NB at TRI-Rail	43	124	55:46:37	62.92%*
	10†	SR 9 NB before Park & Ride	62	193	104:01:02	N/A†
	8	US-441 SB at NW 179 St	177	442	268:21:03	100.00%
GOLDEN GLADES INTERCHANGE SUBTOTAL			710	1931	1038:38:21	90.58%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	93	168	113:01:40	100.00%
	SW24WB	SW 24 St WB before SR 826	93	168	113:01:50	97.87%
	SW40EB	SW 40 St EB before SR 826	72	155	108:44:22	100.00%
	SW40WB	SW 40 St WB before SR 826	70	141	103:23:52	97.88%
	SW56EB	SW 56 St EB before SR 826	58	141	93:25:07	100.00%
	SW56WB	SW 56 St WB before SR 826	58	141	93:25:12	97.87%
	SW72EB	SW 72 St EB before SR 826	53	124	89:55:08	100.00%
	SW72WB	SW 72 St WB before SR 826	53	126	89:57:39	97.87%
	WFLAGLEREB	W Flagler ST EB before SR 826	81	144	114:51:30	97.66%
	WFLAGLERWB	W Flagler ST WB before SR 826	81	144	114:51:17	97.67%
	NW25EB	NW 25 ST EB before SR 826	99	176	121:41:35	100.00%
	NW25WB	NW 25 ST WB before SR 826	99	176	121:41:22	98.98%
	NW36EB	NW 36 ST EB before SR 826	114	207	128:41:35	100.00%
	NW36WB	NW 36 ST WB before SR 826	116	209	129:33:52	100.00%
	SW8EB	SW 8 ST EB before SR 826	93	162	114:49:21	100.00%
	SW8WB	SW 8 ST WB before SR 826	90	157	112:05:36	97.66%
	SW88EB	Kendall DR EB before SR 826	45	110	91:49:08	99.30%
	SW88WB	Kendall DR WB before SR 826	46	113	91:52:40	99.39%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	96	192	115:06:18	100.00%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	93	191	114:11:33	100.00%
	ADMS-122ST-EB	NW 122 ST EB before SR-826	87	179	110:38:52	92.31%
ADMS-122ST-WB	NW 122 ST WB before SR-826	90	179	111:15:52	94.25%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	75	156	101:00:30	97.20%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	78	163	101:43:14	96.81%	

	ADMS-58ST-WB	NW 58 ST WB before SR-826	118	227	129:03:52	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	114	211	117:00:50	99.28%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	115	214	116:52:44	100.00%
	ADMS-US27-EB	US 27 EB before SR-826	107	222	114:13:17	100.00%
	ADMS-US27-WB	US 27 WB before SR-826	112	229	122:55:54	100.00%
SR 826 ARTERIAL SUBTOTAL			2499	4925	3200:55:42	98.69%
I-195 ARTERIAL	38	Alton Rd SB before I-195	91	242	153:14:16	100.00%
	39	Arthur Godfrey WB before I-195	89	236	152:48:03	99.82%
	40	Alton Rd NB before I-195	90	241	153:16:22	100.00%
I-195 ARTERIAL SUBTOTAL			270	719	459:18:41	99.94%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	85	208	138:16:13	100.00%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	84	207	137:51:08	100.00%
I-75 ARTERIAL SUBTOTAL			169	415	276:07:21	100.00%
US-1 IN MIAMI-DADE COUNTY	23	US-1 NB beyond SW 17 Ave	204	574	856:03:05	98.29%
	45	US-1 SB before SW 80 St	42	130	172:21:52	95.12%
	47	US-1 SB at Florida's Turnpike	44	172	213:55:00	100.00%
	46	US-1 NB before Killian Dr	40	100	76:54:56	95.25%
	48	US-1 NB at Florida's Turnpike	29	56	89:35:30	99.86%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			359	1032	1408:50:23	97.70%
US-1 SOUTH OF FLORIDA CITY	††62	US-1 NB at Mile Marker 126	13	110	133:33:01	††41.24%
	64	US-1 NB at Mile Marker 106	27	105	169:02:35	100.00%
	66	US-1 NB at Mile Marker 91.5	35	104	168:27:56	100.00%
	68	US-1 NB at Mile Marker 39.5	44	184	201:29:35	100.00%
	71	US-1 NB at Mile Marker 7.5	46	183	196:43:14	100.00%
	††61	US-1 SB at Mile Marker 126	16	83	44:37:50	††41.24%
	63	US-1 SB at Mile Marker 113	45	160	136:54:50	100.00%
	65	US-1 SB at Mile Marker 106	45	163	139:26:21	100.00%
	67	US-1 SB at Mile Marker 91.5	38	129	119:04:55	100.00%
	69	US-1 SB at Mile Marker 39.5	24	47	88:22:42	100.00%
	70	US-1 SB at Mile Marker 7.5	0	0	0:00:00	99.92%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			333	1,268	1397:42:59	89.31%
ARTERIALS SUBTOTAL			5,758	14,220	11209:06:59	96.54%
LIMITED ACCESS FACILITIES SUBTOTAL			4,714	10,946	11138:02:10	99.26%
GRAND TOTAL			10,472	25,166	22347:09:09	97.56%

*DMS 9 had pixel failure for a week. System availability is 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 61 and 62 were damaged for most of the month of February due to electrical issues. System availability is measured for this device.