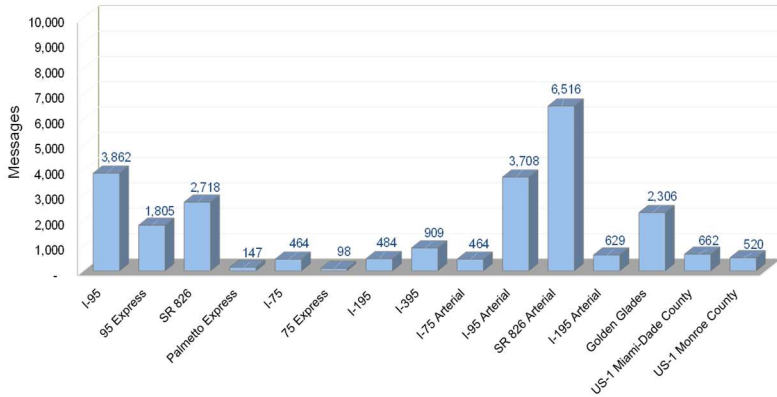


DMS Usage Report – May 2022

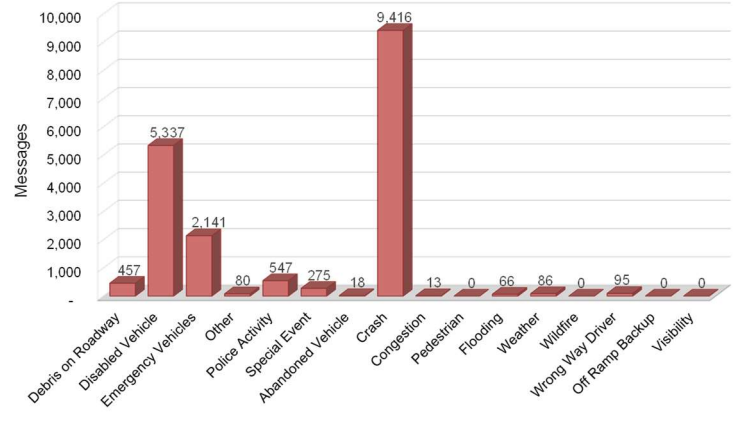
DMS Usage on District Six Roadways

Total Messages Posted= 25,292



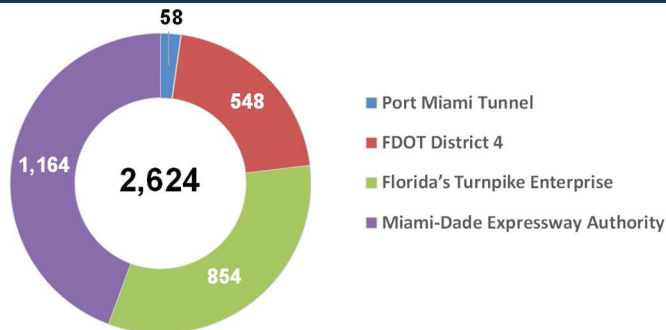
Does not include PSA/safety messages

District Six DMS Usage by Event Type

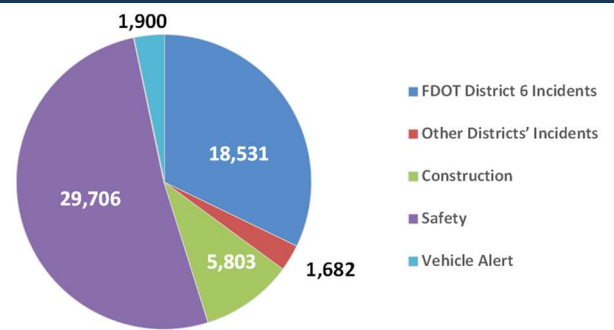


Does not include PSA/safety messages

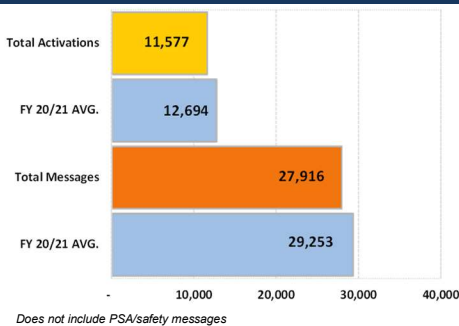
DMS Usage to Support Other Agencies



DMS Messages

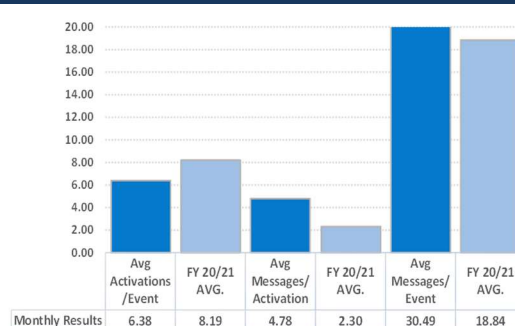


DMS Messages and Activations

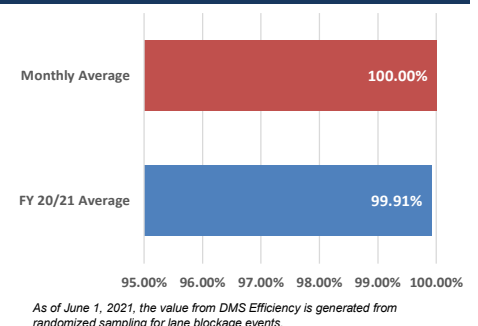


Does not include PSA/safety messages

DMS Average Performance

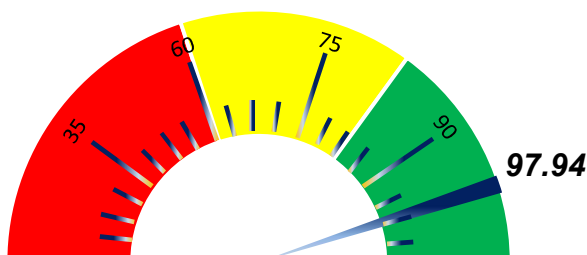


DMS Efficiency



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: 6,360

DON'T TAIL GATE
KEEP A
SAFE DISTANCE

Total Publications: 4,994

MOTORCYCLE SAFETY
BE SMART
BE SEEN

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	142	444	436:36:34	99.45%
	22	I-95 NB south of NW 62 St	108	321	254:13:44	94.01%
	75**	I-95 NB before SR 112	216	467	298:45:47	N/A
	77	I-95 NB beyond SW 8 St	281	726	1060:51:46	100.00%
	2	I-95 SB north of Ives Dairy Rd	170	489	656:08:18	100.00%
	3	I-95 SB north of Miami Gardens Dr	149	430	325:55:48	68.88%
	095NB013.5LL	I-95 NB north of NW 173 St	82	173	181:23:09	98.62%
	20	I-95 SB south of NW 119 St	136	402	651:58:35	100.00%
	21	I-95 SB south of NW 62 St	176	512	730:09:03	96.90%
	74**	I-95 SB beyond of SR 112	165	464	836:42:24	N/A
	76	I-95 SB before Rickenbacker Cswy	29	56	100:29:35	100.00%
I-95 MAINLINE SUBTOTAL			1654	4484	5533:14:43	95.32%
95 EXPRESS	95X40	95X NB at NW 62nd St	119	288	272:12:36	99.92%
	95X45	95X NB at NW 125th St	157	426	353:54:04	100.00%
	95XSB45	95X SB at NW 62nd St	156	388	656:29:02	97.92%
	95XSB50	95X SB at NW 125th St	112	241	269:46:37	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	256	592	656:24:27	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	58	126	190:05:58	100.00%
95 EXPRESS SUBTOTAL			858	2061	2398:52:44	99.64%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	57	164	249:46:36	98.78%
	5	SR 826 EB east of NW 37 Ave	243	671	803:29:50	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	74	144	105:19:02	100.00%
	15	SR 826 WB beyond NW 17 Ave	32	103	161:08:06	100.00%
	17	SR 826 WB beyond NW 47 Ave	99	214	291:46:00	100.00%
	19	SR 826 WB beyond NW 67 Ave	139	291	359:18:41	99.94%
	826NB010.36	SR 826 NB before NW 58 St	111	196	144:48:09	100.00%
	826SB013.74	SR 826 SB before NW 103 St	98	200	153:58:25	99.72%
	826SB10.99	SR 826 SB before NW 58 St	91	171	102:18:06	99.72%
	826NB008.48	SR 826 AT NW 25 ST	102	199	128:35:58	99.96%
	826ELSB010.84	SR 826 AT NW 66 ST	69	126	83:46:56	98.54%
	826ELNB013.55*	SR 826 AT NW 108 ST	18	23	62:04:07	99.92%
	826NB1.3-LL	SR 826 NB before SW 72 St	57	135	89:51:47	100.00%
	826NB4.8-LL	SR 826 NB at SW 24 St	190	452	422:33:26	100.00%
	826SB8.8-LL	SR 826 SB at NW 36 St	170	385	376:51:57	99.22%
SR 826 SUBTOTAL			1550	3474	3535:37:06	99.72%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	17	23	57:50:40	93.68%
	075SB002.70	I-75 SB before Miami Gardens Dr	92	186	162:41:50	93.72%
	075NB001.32	I-75 AT NW 89 AVE	20	25	58:22:25	93.81%
	075SB001.29	I-75 SB ramp from NW 138 St	119	256	183:13:09	97.80%
	75SB000.4-LL	I-75 SB before HEFT	51	99	178:18:42	99.09%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	107	180	154:34:56	99.35%
I-75 SUBTOTAL			406	769	795:01:42	96.24%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	26	36	73:40:07	100.00%
	105	I-195 WB before Alton Rd	193	470	681:50:16	100.00%
I-195 MAINLINE SUBTOTAL			219	506	755:30:23	100.00%
I-395	886WB	Port Blvd WB before US-1	191	491	1131:37:51	93.45%
	104	I-395 WB at Watson Island	257	623	1092:41:39	96.82%
I-395 SUBTOTAL			448	1114	2224:19:30	95.14%
LIMITED ACCESS FACILITIES SUBTOTAL			5135	12408	15242:36:08	97.98%

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	127	372	198:06:30	99.32%
	113	Ives Dairy Rd WB before I-95	123	367	200:43:57	100.00%
	110	Miami Gardens Dr EB before I-95	168	472	214:08:00	99.10%
	111	Miami Gardens Dr WB before I-95	172	508	211:06:26	98.43%
	112	NW 103 St EB before I-95	212	661	770:24:14	100.00%
	106	NW 79 St EB before I-95	228	696	760:13:17	99.76%
	107	NW 54 St EB before I-95	267	734	787:06:05	100.00%
	108	SW 8 St EB before I-95	114	308	593:39:52	78.64%
I-95 ARTERIAL SUBTOTAL			1411	4118	3735:28:21	96.91%
GOLDEN GLADES INTERCHAN GE	6	SR 826 WB west of NE 2nd Ave	263	786	831:48:28	100.00%
	7	Turnpike SB to Golden Glades	228	650	658:27:07	100.00%
	9	US-441 NB at TRI-Rail	89	310	302:34:07	100.00%
	10	SR 9 NB before Park & Ride	89	314	302:33:57	100.00%
	8	US-441 SB at NW 179 St	198	598	669:46:40	99.92%
GOLDEN GLADES INTERCHANGE SUBTOTAL			867	2658	2765:10:19	99.98%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	131	262	139:32:47	100.00%
	SW24WB	SW 24 St WB before SR 826	128	264	139:59:30	100.00%
	SW40EB†	SW 40 St EB before SR 826	35	90	49:41:39	N/A
	SW40WB†	SW 40 St WB before SR 826	67	165	83:38:30	N/A
	SW56EB	SW 56 St EB before SR 826	58	137	69:09:19	89.36%
	SW56WB†	SW 56 St WB before SR 826	62	153	71:55:37	N/A
	SW72EB†	SW 72 St EB before SR 826	53	122	76:18:09	N/A
	SW72WB†	SW 72 St WB before SR 826	27	77	43:34:25	N/A
	WFLAGLEREB	W Flagler ST EB before SR 826	116	224	122:12:02	100.00%
	WFLAGLERWB	W Flagler ST WB before SR 826	116	223	122:02:04	100.00%
	NW25EB	NW 25 ST EB before SR 826	137	279	111:37:49	100.00%
	NW25WB	NW 25 ST WB before SR 826	141	279	111:37:17	100.00%
	NW36EB	NW 36 ST EB before SR 826	109	225	83:41:42	73.07%
	NW36WB†	NW 36 ST WB before SR 826	127	256	94:53:45	N/A
	SW8EB†	SW 8 ST EB before SR 826	106	201	120:59:35	N/A
	SW8WB†	SW 8 ST WB before SR 826	115	215	143:41:05	N/A
	SW88EB	Kendall DR EB before SR 826	55	125	80:12:06	99.59%
	SW88WB	Kendall DR WB before SR 826	53	125	80:12:13	99.40%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	129	271	116:56:56	100.00%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	130	247	114:08:32	100.00%
	ADMS-122ST-EB	NW 122 ST EB before SR-826	130	264	168:01:14	99.63%
	ADMS-122ST-WB	NW 122 ST WB before SR-826	130	265	170:17:00	100.00%
	ADMS-154ST-EB	NW 154 ST EB before SR-826	124	256	178:24:15	99.96%
	ADMS-154ST-WB	NW 154 ST WB before SR-826	124	255	178:18:09	100.00%
	ADMS-58ST-WB	NW 58 ST WB before SR-826	164	326	153:04:29	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	150	283	149:57:17	99.00%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	150	293	151:40:18	100.00%
	ADMS-US27-EB	US 27 EB before SR-826	135	260	109:02:40	98.43%
	ADMS-US27-WB	US 27 WB before SR-826	134	276	115:57:27	99.96%
SR 826 ARTERIAL SUBTOTAL			3136	6418	3350:47:51	98.02%

I-195 ARTERIAL	38	Alton Rd SB before I-195	84	211	153:02:32	100.00%
	39	Arthur Godfrey WB before I-195	84	207	148:06:20	100.00%
	40	Alton Rd NB before I-195	85	211	153:12:59	100.00%
I-195 ARTERIAL SUBTOTAL			253	629	454:21:51	100.00%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	113	242	169:49:11	99.77%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	108	240	168:31:02	99.08%
I-75 ARTERIAL SUBTOTAL			221	482	338:20:13	99.43%
US-1 IN MIAMI- DADE COUNTY	23	US-1 NB beyond SW 17 Ave	196	498	701:58:39	96.54%
	45	US-1 SB before SW 80 St	23	35	76:25:17	90.68%
	47	US-1 SB at Florida's Turnpike	21	63	99:12:13	99.93%
	46	US-1 NB before Killian Dr	36	64	77:33:02	90.67%
	48	US-1 NB at Florida's Turnpike	17	23	71:01:42	99.92%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			293	683	1026:10:53	95.55%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	17	43	79:43:14	93.68%
	64	US-1 NB at Mile Marker 106	23	49	86:52:52	98.57%
	66	US-1 NB at Mile Marker 91.5	22	42	78:31:29	99.76%
	68	US-1 NB at Mile Marker 39.5	33	74	119:50:45	99.59%
	71	US-1 NB at Mile Marker 7.5	29	62	113:05:06	98.50%
	61	US-1 SB at Mile Marker 126	32	64	120:46:00	99.02%
	63	US-1 SB at Mile Marker 113	26	48	109:07:29	91.43%
	65	US-1 SB at Mile Marker 106	29	55	114:47:28	99.60%
	67	US-1 SB at Mile Marker 91.5	25	43	108:28:03	99.70%
	69	US-1 SB at Mile Marker 39.5	19	29	75:38:26	99.30%
	70	US-1 SB at Mile Marker 7.5	6	11	15:48:33	98.84%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			261	520	1022:39:25	98.00%
ARTERIALS SUBTOTAL			6,442	15,508	12692:58:53	97.97%
LIMITED ACCESS FACILITIES SUBTOTAL			5,135	12,408	15242:36:08	97.98%
GRAND TOTAL			11,577	27,916	27935:35:01	97.94%

*DMS 3 had connection issues due to device connector within the cabinet. 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 Horsepower Electric ITS DMS Replacement Project. System availability is not measured for these devices.