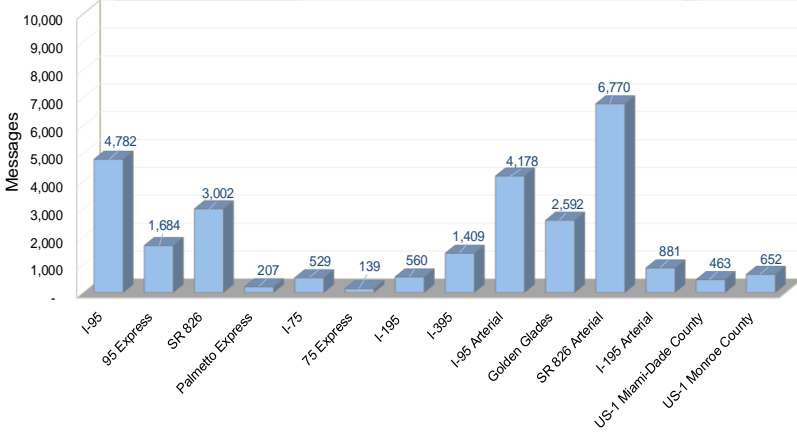


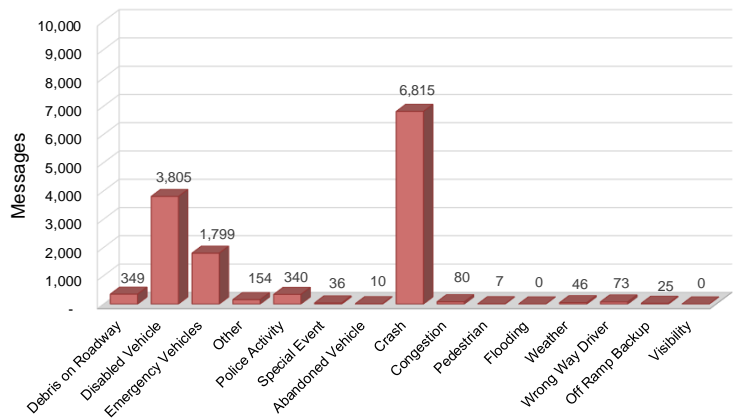
Monthly DMS Usage Report – March 2020

DMS Usage on District Six Roadways

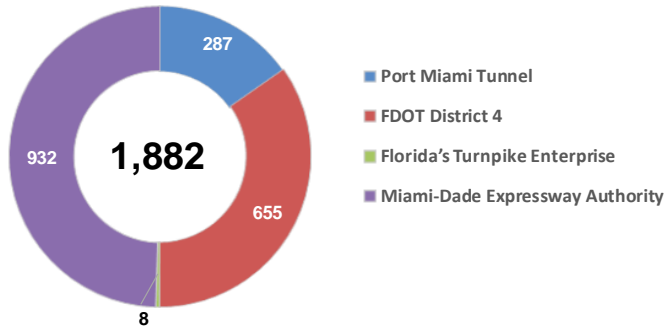
Total Messages Posted= 27,848



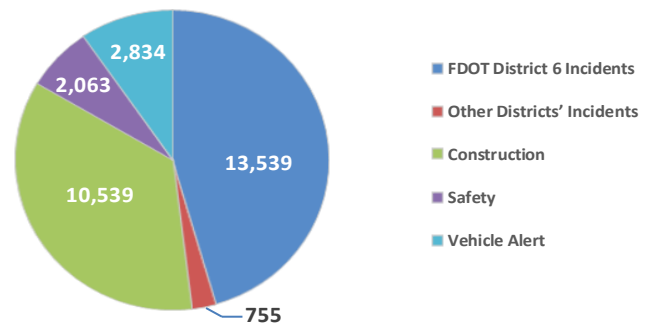
District Six DMS Usage by Event Type



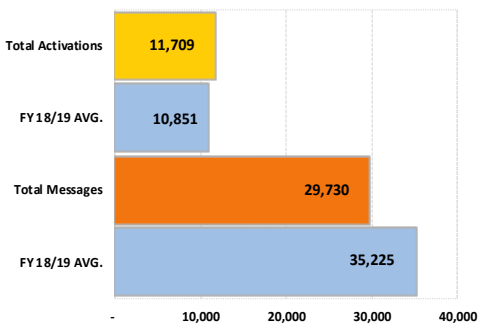
DMS Usage to Support Other Agencies



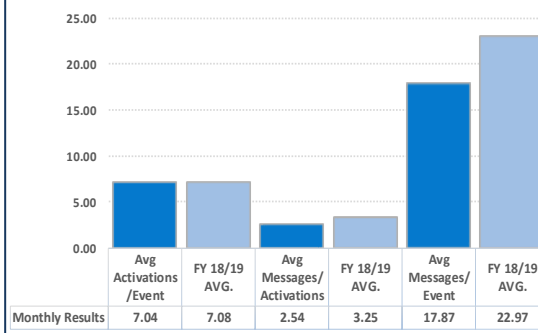
DMS Usage by Event



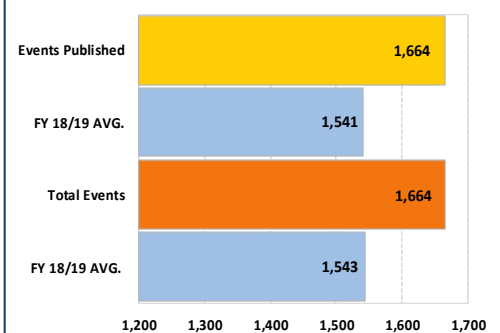
DMS Messages and Activations



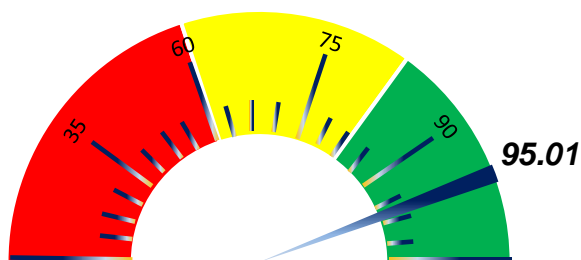
DMS Average Performance



DMS Efficiency = 100.00 %



Average DMS Monthly Availability (%)



PSA Campaign(s) of the Month

"2020 Drive Safe – Aggressive Driving Awareness Campaign"

Total Publications: 9,370

Total Publications: 1,612

**DON'T DRINK
AND DRIVE
PREVENT A TRAGEDY**

**LOOK TWICE FOR
MOTORCYCLES
RIDE RESPONSIBLY**

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	82	218	620:34:13	71.11%
	22	I-95 NB south of NW 62 St	113	293	338:06:55	85.54%
	75	I-95 NB before SR 112	281	744	1515:15:44	99.96%
	77	I-95 NB beyond SW 8 St	386	1037	2166:58:17	99.96%
	2	I-95 SB north of Ives Dairy Rd	195	476	882:20:25	99.37%
	3	I-95 SB north of Miami Gardens Dr	257	700	1021:31:24	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	87	209	153:26:02	100.00%
	20	I-95 SB south of NW 119 St	200	598	1178:45:29	100.00%
	21	I-95 SB south of NW 62 St	161	359	758:34:05	85.52%
	74	I-95 SB beyond of SR 112	206	494	1042:11:29	99.68%
76	I-95 SB before Rickenbacker Cswy	34	94	123:02:52	100.00%	
I-95 MAINLINE SUBTOTAL			2002	5222	9800:46:45	94.65%
95 EXPRESS	95X40	95X NB at NW 62nd St	119	228	328:36:19	99.87%
	95X45	95X NB at NW 125th St	109	234	265:55:10	74.28%
	95XSB45	95X SB at NW 62nd St	120	304	448:33:27	86.69%
	95XSB50	95X SB at NW 125th St	113	271	460:31:01	99.89%
	095SB014.6-EL	95X SB at Miami Gardens Dr	256	676	1153:10:07	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	62	145	124:05:53	99.58%
95 EXPRESS SUBTOTAL			779	1858	2780:51:57	93.39%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	64	175	167:07:27	99.64%
	5	SR 826 EB east of NW 37 Ave	299	828	1054:34:11	100.00%
	826NB014.38**	SR 826 NB beyond NW 122 St	84	187	239:37:25	N/A**
	15	SR 826 WB beyond NW 17 Ave	42	110	168:30:52	99.32%
	17	SR 826 WB beyond NW 47 Ave	90	177	233:02:05	99.66%
	19	SR 826 WB beyond NW 67 Ave	114	253	333:24:37	92.87%
	826NB010.36**	SR 826 NB before NW 58 St	91	201	205:38:12	N/A**
	826SB013.74**	SR 826 SB before NW 103 St	68	164	158:20:45	N/A**
	826SB10.99**	SR 826 SB before NW 58 St	72	153	126:26:30	N/A**
	826NB008.48**	SR 826 AT NW 25 ST	101	241	235:51:11	N/A**
	826ELSB010.84**	SR 826 AT NW 66 ST	60	125	123:06:08	N/A**
	826ELNB013.55**	SR 826 AT NW 108 ST	33	83	99:26:08	N/A**
	826NB1.3-LL	SR 826 NB before SW 72 St	50	140	235:45:50	95.58%
826NB4.8-LL	SR 826 NB at SW 24 St	197	433	865:42:41	96.16%	
826SB8.8-LL**	SR 826 SB at NW 36 St	161	323	654:59:09	N/A**	
SR 826 SUBTOTAL			1526	3593	4901:33:11	97.60%
I-75 & 75 EXPRESS	075NB002.68**	I-75 NB before Miami Gardens Dr	36	135	900:39:38	N/A**
	075SB002.70**	I-75 SB before Miami Gardens Dr	82	177	204:35:07	N/A**
	075NB001.32**	I-75 AT NW 89 AVE	35	94	150:37:55	N/A**
	075SB001.29**	I-75 SB ramp from NW 138 St	76	174	143:37:57	N/A**
	75SB000.4-LL	I-75 SB before HEFT	60	139	236:46:30	99.50%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	101	207	320:43:14	99.90%
I-75 SUBTOTAL			390	926	1957:00:21	99.70%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	45	89	166:24:56	99.45%
	105	I-195 WB before Alton Rd	187	486	879:23:05	99.45%
I-195 MAINLINE SUBTOTAL			232	575	1045:48:01	99.45%

I-395	886WB	Port Blvd WB before US-1	275	789	1545:11:52	100.00%
	104	I-395 WB at Watson Island	298	797	1451:10:58	97.81%
I-395 SUBTOTAL			573	1586	2996:22:50	98.91%
LIMITED ACCESS FACILITIES SUBTOTAL			5502	13760	23482:23:15	95.76%

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	159	425	477:25:16	N/A**
	113***	Ives Dairy Rd WB before I-95	138	331	376:17:09	N/A**
	110	Miami Gardens Dr EB before I-95	199	593	599:53:47	97.80%
	111	Miami Gardens Dr WB before I-95	199	564	571:13:42	98.52%
	112	NW 103 St EB before I-95	253	674	1144:22:01	98.82%
	106	NW 79 St EB before I-95	274	658	1163:13:27	100.00%
	107***	NW 54 St EB before I-95	287	642	1155:37:56	N/A**
	108***	SW 8 St EB before I-95	201	629	1004:56:25	N/A**
I-95 ARTERIAL SUBTOTAL			1710	4516	6492:59:43	98.79%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	302	878	1096:52:02	100.00%
	7	Turnpike SB to Golden Glades	263	794	988:15:27	95.13%
	9	US-441 NB at TRI-Rail	67	186	131:20:02	100.00%
	10	SR 9 NB before Park & Ride	68	176	124:29:21	99.87%
	8	US-441 SB at NW 179 St	238	713	1017:27:17	99.06%
GOLDEN GLADES INTERCHANGE SUBTOTAL			938	2747	3358:24:09	98.81%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	144	326	313:10:33	99.84%
	SW24WB	SW 24 St WB before SR 826	143	323	312:32:31	99.15%
	SW40EB	SW 40 St EB before SR 826	85	207	244:14:09	99.52%
	SW40WB	SW 40 St WB before SR 826	10	26	17:14:06	N/A****
	SW56EB	SW 56 St EB before SR 826	17	33	24:44:52	26.57%
	SW56WB	SW 56 St WB before SR 826	62	167	181:01:23	99.84%
	SW72EB	SW 72 St EB before SR 826	55	152	178:46:31	100.00%
	SW72WB	SW 72 St WB before SR 826	16	34	24:56:00	N/A*
	WFLAGLEREB	W Flagler ST EB before SR 826	119	271	250:38:49	96.30%
	WFLAGLERWB	W Flagler ST WB before SR 826	120	272	250:42:37	96.70%
	NW25EB	NW 25 ST EB before SR 826	146	321	260:48:08	99.70%
	NW25WB	NW 25 ST WB before SR 826	96	212	187:19:16	56.12%
	NW36EB	NW 36 ST EB before SR 826	92	206	153:43:21	75.25%
	NW36WB	NW 36 ST WB before SR 826	112	255	184:09:49	99.92%
	SW8EB	SW 8 ST EB before SR 826	144	312	284:43:41	100.00%
	SW8WB	SW 8 ST WB before SR 826	142	311	277:33:13	97.48%
	SW88EB	Kendall DR EB before SR 826	42	126	158:49:09	97.10%
	SW88WB	Kendall DR WB before SR 826	43	127	158:58:15	95.75%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	120	278	265:46:28	99.96%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	116	271	267:59:17	99.96%
ADMS-122ST-EB	NW 122 ST EB before SR-826	93	220	233:34:05	99.96%	
ADMS-122ST-WB	NW 122 ST WB before SR-826	120	281	271:03:08	99.96%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	106	254	268:28:52	99.96%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	106	254	268:28:48	99.96%	

	ADMS-58ST-WB	NW 58 ST WB before SR-826	142	309	241:04:01	99.96%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	130	274	228:23:29	99.96%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	131	277	229:31:14	99.96%
	ADMS-US27-EB	US 27 EB before SR-826	122	281	258:32:17	99.96%
	ADMS-US27-WB	US 27 WB before SR-826	125	284	259:55:58	99.96%
SR 826 ARTERIAL SUBTOTAL			2899	6664	6256:54:00	94.03%
I-195 ARTERIAL	38	Alton Rd SB before I-195	106	297	477:08:44	99.42%
	39	Arthur Godfrey WB before I-195	103	284	465:47:24	99.62%
	40	Alton Rd NB before I-195	109	300	506:34:02	99.49%
I-195 ARTERIAL SUBTOTAL			318	881	1449:30:10	99.51%
US-1 IN MIAMI-DADE COUNTY	23	US-1 NB beyond SW 17 Ave	52	171	369:36:59	N/A****
	45	US-1 SB before SW 80 St	39	84	155:37:10	92.73%
	47	US-1 SB at Florida's Turnpike	24	60	96:55:11	96.11%
	46	US-1 NB before Killian Dr	36	133	156:57:42	93.09%
	48	US-1 NB at Florida's Turnpike	25	59	118:59:10	95.78%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			176	507	898:06:12	94.43%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	20	54	105:37:06	76.42%
	64*	US-1 NB at Mile Marker 106	0	0	0:00:00	N/A*
	66*	US-1 NB at Mile Marker 91.5	0	0	0:00:00	N/A*
	68*	US-1 NB at Mile Marker 39.5	0	0	0:00:00	N/A*
	71	US-1 NB at Mile Marker 7.5	30	144	904:32:28	98.52%
	61	US-1 SB at Mile Marker 126	45	194	837:00:42	76.37%
	63	US-1 SB at Mile Marker 113	41	164	341:39:31	75.24%
	65*	US-1 SB at Mile Marker 106	0	0	0:00:00	N/A*
	67*	US-1 SB at Mile Marker 91.5	0	0	0:00:00	N/A*
	69*	US-1 SB at Mile Marker 39.5	0	0	0:00:00	N/A*
70	US-1 SB at Mile Marker 7.5	30	99	212:08:05	99.04%	
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			166	655	2400:57:52	85.12%
ARTERIALS SUBTOTAL			6,207	15,970	20856:52:06	93.18%
LIMITED ACCESS FACILITIES SUBTOTAL			5,502	13,760	23482:23:15	95.76%
GRAND TOTAL			11,709	29,730	44339:15:21	95.01%

*DMS undergoing testing for Capital Improvement and were used periodically. Messages posted on these DMS are not computed and system availability is not measured for these devices.

**DMS under the SR-826/I-75 Express Lanes Contractor; thus, system availability is not measured for these devices.

***DMS under the Contractor for CCTV Replacement - E6L51; thus, system availability is not measured for these devices.

****DMS failed due to fiber damage from direction bore. System availability is not measured for these devices.