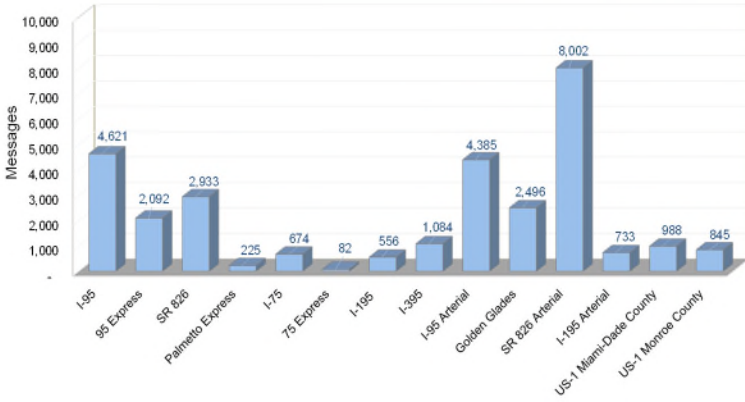


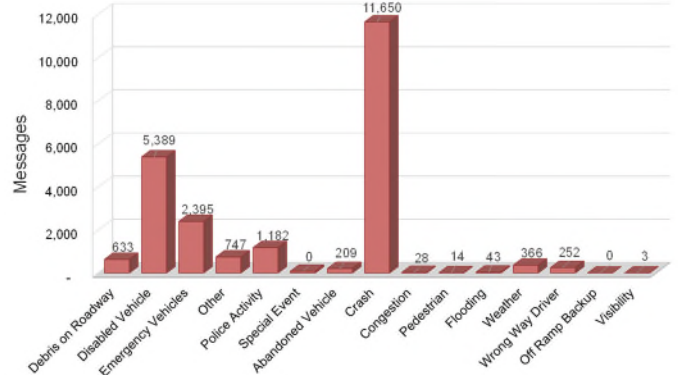
Monthly DMS Usage Report – October 2020

DMS Usage on District Six Roadways

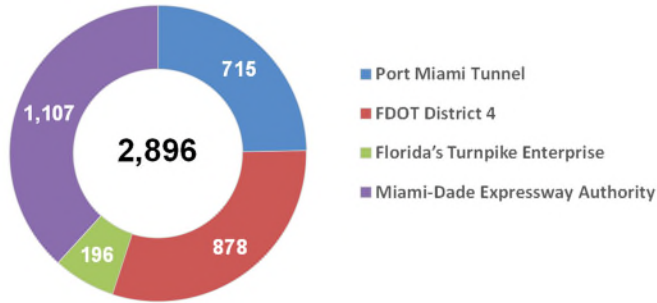
Total Messages Posted= 29,716



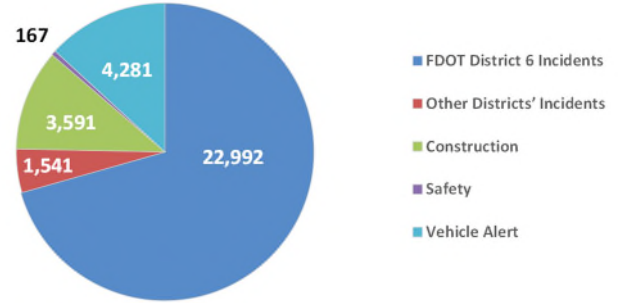
District Six DMS Usage by Event Type



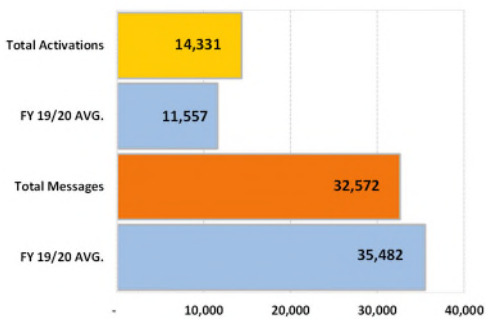
DMS Usage to Support Other Agencies



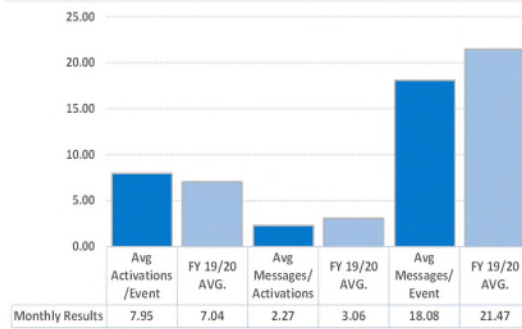
DMS Usage by Event



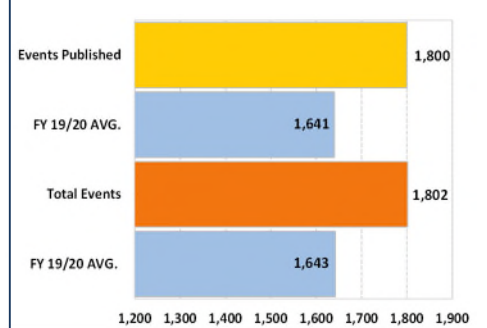
DMS Messages and Activations



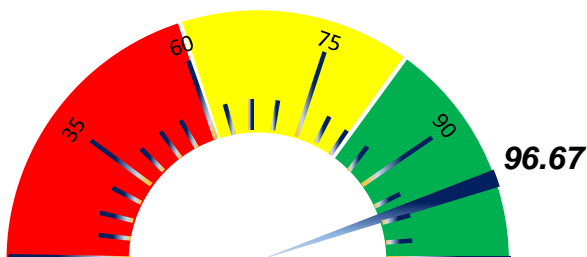
DMS Average Performance



DMS Efficiency = 100.00 %



Average DMS Monthly Availability (%)



PSA Campaign(s) of the Month

"2020 Drive Safe – Wrong Way Driver Awareness Campaign"

Total Publications: 12,016

Total Publications: 3,067

**DRIVE SOBER
OR GET
PULLED OVER**

**MOVE OVER A LANE
FOR EMERGENCY VEH
IT'S THE LAW**

DMS Usage by Roadway (Limited Access Facilities)

Roadway	ID	Location	# of Activations	# of Messages	Duration (Hr:Min:Ss)	Availability
I-95 MAINLINE	1	I-95 NB beyond NW 103 St	208	543	1005:18:08	99.89%
	22	I-95 NB south of NW 62 St	124	305	151:35:15	86.58%
	75**	I-95 NB before SR 112	263	601	240:42:53	100.00%**
	77	I-95 NB beyond SW 8 St	392	897	1464:05:48	100.00%
	2	I-95 SB north of Ives Dairy Rd	207	524	258:07:58	99.63%
	3	I-95 SB north of Miami Gardens Dr	272	707	323:23:35	99.69%
	095NB013.5LL	I-95 NB north of NW 173 St	112	254	139:28:08	97.30%
	20	I-95 SB south of NW 119 St	197	484	1120:09:02	98.96%
	21	I-95 SB south of NW 62 St	213	485	1174:47:51	99.55%
	74**	I-95 SB beyond of SR 112	219	456	1013:42:30	100.00%**
	76	I-95 SB before Rickenbacker Cswy	46	98	172:00:31	100.00%
I-95 MAINLINE SUBTOTAL			2253	5354	7063:21:39	98.33%
95 EXPRESS	95X40	95X NB at NW 62nd St	167	356	188:10:08	99.55%
	95X45	95X NB at NW 125th St	206	479	256:51:04	100.00%
	95XSB45	95X SB at NW 62nd St	191	383	847:46:10	99.17%
	95XSB50	95X SB at NW 125th St	172	361	614:43:25	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	256	616	302:31:11	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	89	190	129:45:13	100.00%
95 EXPRESS SUBTOTAL			1081	2385	2339:47:11	99.79%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	90	213	150:45:50	100.00%
	5	SR 826 EB east of NW 37 Ave	281	675	371:54:32	89.15%
	826NB014.38	SR 826 NB beyond NW 122 St	82	200	518:34:05	99.23%
	15#	SR 826 WB beyond NW 17 Ave	35	97	56:07:03	47.70%
	17#	SR 826 WB beyond NW 47 Ave	41	65	57:00:08	26.87%
	19	SR 826 WB beyond NW 67 Ave	165	313	553:15:18	100.00%
	826NB010.36	SR 826 NB before NW 58 St	108	223	538:45:31	100.00%
	826SB013.74	SR 826 SB before NW 103 St	97	194	126:20:29	100.00%
	826SB10.99	SR 826 SB before NW 58 St	108	202	128:47:09	100.00%
	826NB008.48	SR 826 AT NW 25 ST	108	201	133:07:46	100.00%
	826ELSB010.84	SR 826 AT NW 66 ST	96	182	107:18:45	100.00%
	826ELNB013.55	SR 826 AT NW 108 ST	19	49	80:11:31	100.00%
	826NB1.3-LL	SR 826 NB before SW 72 St	85	196	166:16:41	100.00%
826NB4.8-LL	SR 826 NB at SW 24 St	226	424	469:29:08	99.87%	
826SB8.8-LL	SR 826 SB at NW 36 St	197	387	421:26:53	100.00%	
SR 826 SUBTOTAL			1738	3621	3879:20:49	90.85%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	27	105	965:25:40	100.00%
	075SB002.70	I-75 SB before Miami Gardens Dr	135	282	152:30:46	99.92%
	075NB001.32	I-75 AT NW 89 AVE	25	62	222:12:46	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	141	282	149:46:08	99.95%
	75SB000.4-LL	I-75 SB before HEFT	46	87	87:30:32	100.00%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	120	211	120:33:05	100.00%
I-75 SUBTOTAL			494	1029	1697:58:57	99.98%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	35	94	113:49:08	100.00%
	105	I-195 WB before Alton Rd	213	465	421:26:12	100.00%
I-195 MAINLINE SUBTOTAL			248	559	535:15:20	100.00%

I-395	886WB	Port Blvd WB before US-1	229	519	988:29:38	99.03%
	104	I-395 WB at Watson Island	348	805	1089:53:52	100.00%
I-395 SUBTOTAL			577	1324	2078:23:30	99.52%
LIMITED ACCESS FACILITIES SUBTOTAL			6391	14272	17594:07:26	96.24%

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	192	498	206:40:33	99.91%
	113	Ives Dairy Rd WB before I-95	187	478	196:04:03	100.00%
	110	Miami Gardens Dr EB before I-95	225	602	245:45:25	99.61%
	111	Miami Gardens Dr WB before I-95	230	623	249:10:12	96.65%
	112	NW 103 St EB before I-95	249	640	733:41:31	87.46%
	106	NW 79 St EB before I-95	311	773	1203:46:37	100.00%
	107	NW 54 St EB before I-95	304	703	1111:28:13	95.83%
	108	SW 8 St EB before I-95	218	541	1194:11:06	99.92%
I-95 ARTERIAL SUBTOTAL			1916	4858	5140:47:40	97.42%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	306	750	360:24:54	89.19%
	7	Turnpike SB to Golden Glades	292	741	328:42:16	99.08%
	9***	US-441 NB at TRI-Rail	128	344	187:17:08	99.88%***
	10	SR 9 NB before Park & Ride	130	345	187:29:51	99.88%
	8	US-441 SB at NW 179 St	237	613	351:55:33	99.54%
GOLDEN GLADES INTERCHANGE SUBTOTAL			1093	2793	1415:49:42	97.51%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	149	300	178:03:25	100.00%
	SW24WB	SW 24 St WB before SR 826	149	301	178:04:01	100.00%
	SW40EB	SW 40 St EB before SR 826	116	264	159:29:18	98.41%
	SW40WB	SW 40 St WB before SR 826	119	270	165:28:06	100.00%
	SW56EB	SW 56 St EB before SR 826	97	228	148:28:49	100.00%
	SW56WB	SW 56 St WB before SR 826	97	224	148:08:49	100.00%
	SW72EB	SW 72 St EB before SR 826	87	198	144:07:33	99.96%
	SW72WB	SW 72 St WB before SR 826	84	195	126:51:19	96.04%
	WFLAGLEREB	W Flagler ST EB before SR 826	145	288	134:33:31	99.79%
	WFLAGLERWB	W Flagler ST WB before SR 826	145	288	134:33:35	100.00%
	NW25EB	NW 25 ST EB before SR 826	161	321	137:42:47	100.00%
	NW25WB	NW 25 ST WB before SR 826	162	322	143:29:07	100.00%
	NW36EB	NW 36 ST EB before SR 826	161	329	135:29:33	100.00%
	NW36WB	NW 36 ST WB before SR 826	164	334	136:14:12	100.00%
	SW8EB	SW 8 ST EB before SR 826	51	118	61:45:15	30.80%
	SW8WB	SW 8 ST WB before SR 826	158	300	168:40:57	99.88%
	SW88EB	Kendall DR EB before SR 826	71	167	138:58:37	100.00%
	SW88WB	Kendall DR WB before SR 826	72	170	139:05:41	100.00%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	131	262	502:12:36	96.17%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	138	285	530:14:36	100.00%
ADMS-122ST-EB	NW 122 ST EB before SR-826	149	316	539:48:46	100.00%	
ADMS-122ST-WB	NW 122 ST WB before SR-826	148	313	539:39:45	100.00%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	139	294	534:23:14	99.43%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	139	294	534:23:10	99.42%	

	ADMS-58ST-WB	NW 58 ST WB before SR-826	179	372	545:39:12	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	168	331	538:19:41	100.00%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	172	345	543:26:52	100.00%
	ADMS-US27-EB	US 27 EB before SR-826	127	258	518:01:08	87.41%
	ADMS-US27-WB	US 27 WB before SR-826	150	309	534:13:25	100.00%
SR 826 ARTERIAL SUBTOTAL			3828	7996	8439:37:00	96.80%
I-195 ARTERIAL	38	Alton Rd SB before I-195	122	244	275:10:36	100.00%
	39	Arthur Godfrey WB before I-195	122	244	275:10:31	100.00%
	40	Alton Rd NB before I-195	123	245	275:18:05	100.00%
I-195 ARTERIAL SUBTOTAL			367	733	825:39:12	100.00%
US-1 IN MIAMI-DADE COUNTY	23	US-1 NB beyond SW 17 Ave	274	603	1149:33:51	93.39%
	45	US-1 SB before SW 80 St	34	92	121:47:38	100.00%
	47	US-1 SB at Florida's Turnpike	22	61	103:24:49	100.00%
	46	US-1 NB before Killian Dr	78	197	201:59:05	89.47%
	48	US-1 NB at Florida's Turnpike	33	121	143:27:21	100.00%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			441	1074	1720:12:44	96.57%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	24	59	106:11:54	99.89%
	64	US-1 NB at Mile Marker 106	31	77	126:44:25	100.00%
	66	US-1 NB at Mile Marker 91.5	28	79	126:22:42	100.00%
	68	US-1 NB at Mile Marker 39.5	27	57	96:07:09	74.17%
	71	US-1 NB at Mile Marker 7.5	32	131	854:21:10	100.00%
	61	US-1 SB at Mile Marker 126	42	168	896:41:28	99.80%
	63	US-1 SB at Mile Marker 113	33	90	144:33:48	100.00%
	65	US-1 SB at Mile Marker 106	33	75	115:41:58	100.00%
	67	US-1 SB at Mile Marker 91.5	27	64	98:08:19	86.97%
	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	18	46	82:08:36	100.00%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			295	846	2647:01:29	96.08%
ARTERIALS SUBTOTAL			7,940	18,300	20189:07:47	96.64%
LIMITED ACCESS FACILITIES SUBTOTAL			6,391	14,272	17594:07:26	96.24%
GRAND TOTAL			14,331	32,572	37783:15:13	96.67%

*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 I-395/SR 836/I-95 Design Build Contractor. System availability is measured for these devices.

*** DMS under the Golden Glades Multimodal Transportation Facility Design Build Contractor. System availability is measured for these devices.

DMS 15 and 17 under repair most of October. DMS 15 inoperable from 10/6/2020 through 10/21/2020. DMS 17 inoperable from 9/23/2020 through 10/23/2020