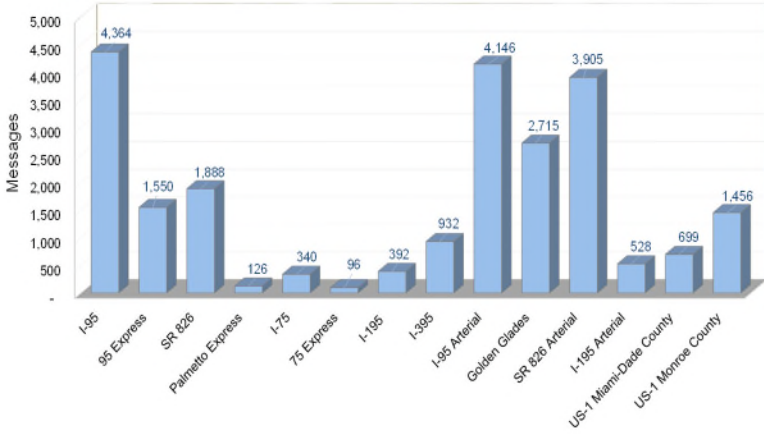


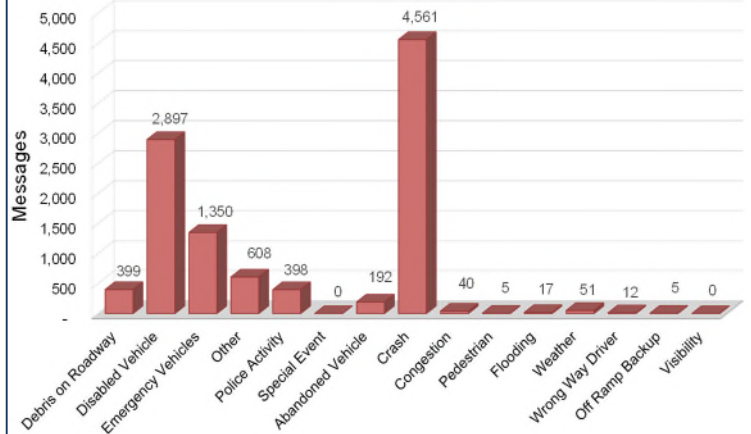
Monthly DMS Usage Report – April 2020

DMS Usage on District Six Roadways

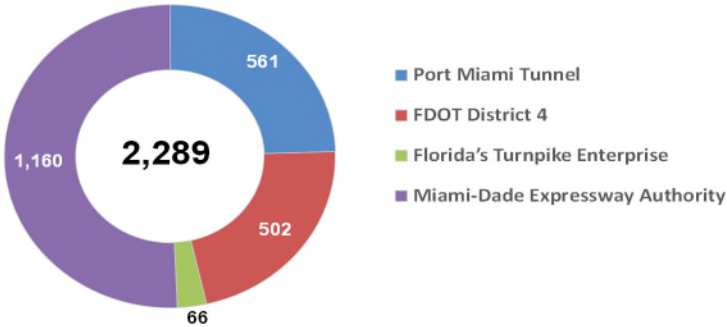
Total Messages Posted= 23,137



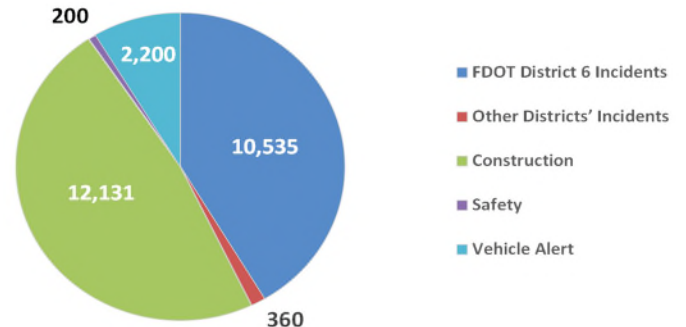
District Six DMS Usage by Event Type



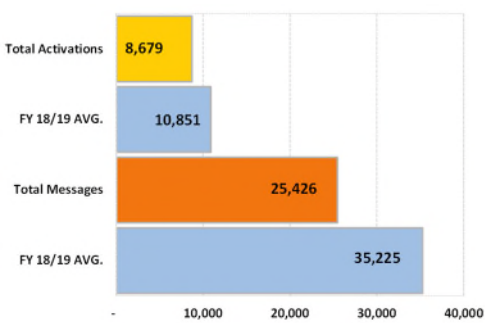
DMS Usage to Support Other Agencies



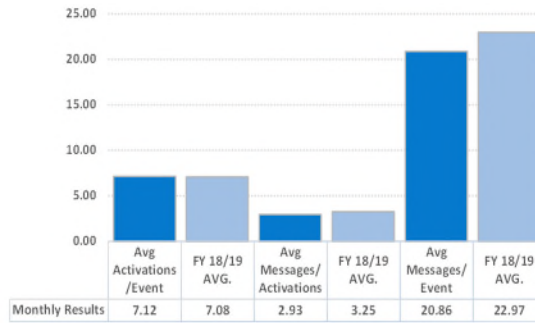
DMS Usage by Event



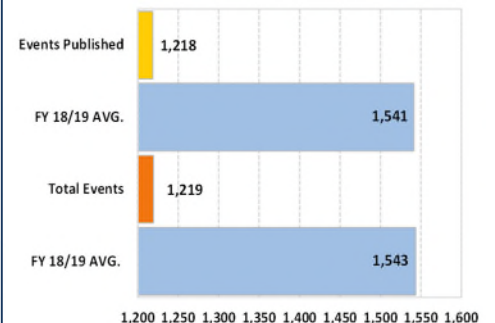
DMS Messages and Activations



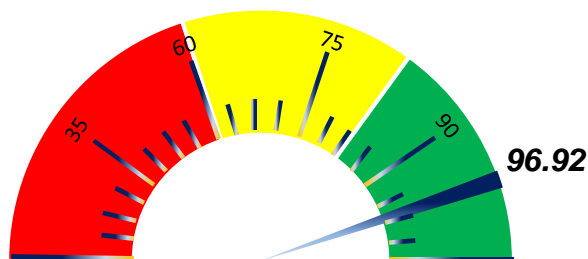
DMS Average Performance



DMS Efficiency = 100.00 %



Average DMS Monthly Availability (%)



PSA Campaign(s) of the Month

"2020 Drive Safe – Aggressive Driving Awareness Campaign"

Total Publications: 2,338

Total Publications: 2,286

**SPEED
LIMIT
ENFORCED**

**OBEY
SPEED
LIMIT**

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	118	407	963:00:06	100.00%
	22	I-95 NB south of NW 62 St	83	219	296:59:25	100.00%
	75	I-95 NB before SR 112	171	489	1192:30:50	99.90%
	77	I-95 NB beyond SW 8 St	275	726	2056:14:50	100.00%
	2	I-95 SB north of Ives Dairy Rd	149	481	995:34:27	100.00%
	3	I-95 SB north of Miami Gardens Dr	218	720	1392:05:34	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	57	147	102:30:25	100.00%
	20	I-95 SB south of NW 119 St	174	657	1593:37:23	100.00%
	21	I-95 SB south of NW 62 St	135	518	1248:55:54	100.00%
	74	I-95 SB beyond of SR 112	129	321	814:09:50	100.00%
76	I-95 SB before Rickenbacker Cswy	49	198	251:20:26	99.92%	
I-95 MAINLINE SUBTOTAL			1558	4883	10906:59:10	99.98%
95 EXPRESS	95X40	95X NB at NW 62nd St	92	205	304:10:11	99.57%
	95X45	95X NB at NW 125th St	118	363	368:49:15	99.24%
	95XSB45	95X SB at NW 62nd St	116	239	815:00:43	98.66%
	95XSB50	95X SB at NW 125th St	100	188	744:27:40	99.83%
	095SB014.6-EL	95X SB at Miami Gardens Dr	221	644	1473:34:01	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	41	104	86:36:47	100.00%
	95 EXPRESS SUBTOTAL			688	1743	3792:38:37
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	62	132	215:16:14	95.13%
	5	SR 826 EB east of NW 37 Ave	237	712	1446:12:09	95.13%
	826NB014.38**	SR 826 NB beyond NW 122 St	53	149	191:18:42	100.00%**
	15	SR 826 WB beyond NW 17 Ave	42	124	82:03:58	100.00%
	17	SR 826 WB beyond NW 47 Ave	39	102	68:31:51	95.13%
	19	SR 826 WB beyond NW 67 Ave	45	118	128:04:36	94.51%
	826NB010.36**	SR 826 NB before NW 58 St	49	114	135:01:51	100.00%**
	826SB013.74**	SR 826 SB before NW 103 St	17	30	23:03:44	51.86%**
	826SB10.99**	SR 826 SB before NW 58 St	44	95	102:12:47	100.00%**
	826NB008.48**	SR 826 AT NW 25 ST	48	94	71:07:51	100.00%**
	826ELSB010.84**	SR 826 AT NW 66 ST	41	96	96:26:56	100.00%**
	826ELNB013.55**	SR 826 AT NW 108 ST	17	32	45:30:59	100.00%**
	826NB1.3-LL	SR 826 NB before SW 72 St	34	67	87:40:48	100.00%
	826NB4.8-LL	SR 826 NB at SW 24 St	104	428	828:41:48	100.00%
826SB8.8-LL**	SR 826 SB at NW 36 St	84	368	669:30:36	81.47%	
SR 826 SUBTOTAL			916	2661	4190:44:50	94.22%
I-75 & 75 EXPRESS	075NB002.68**	I-75 NB before Miami Gardens Dr	21	75	794:08:46	100.00%**
	075SB002.70**	I-75 SB before Miami Gardens Dr	71	170	301:35:02	100.00%**
	075NB001.32**	I-75 AT NW 89 AVE	18	37	69:25:43	100.00%**
	075SB001.29**	I-75 SB ramp from NW 138 St	44	96	99:04:10	99.76%**
	75SB000.4-LL	I-75 SB before HEFT	33	101	133:20:44	99.00%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	73	202	300:20:21	100.00%
I-75 SUBTOTAL			260	681	1697:54:46	99.79%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	21	39	133:09:21	100.00%
	105	I-195 WB before Alton Rd	135	377	779:27:14	100.00%
I-195 MAINLINE SUBTOTAL			156	416	912:36:35	100.00%

I-395	886WB	Port Blvd WB before US-1	185	502	1443:04:36	100.00%
	104	I-395 WB at Watson Island	219	597	1607:19:49	98.62%
I-395 SUBTOTAL			404	1099	3050:24:25	99.31%
LIMITED ACCESS FACILITIES SUBTOTAL			3982	11483	24551:18:23	97.80%

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	126	453	524:38:26	96.92%
	113***	Ives Dairy Rd WB before I-95	80	215	216:36:18	67.41%
	110	Miami Gardens Dr EB before I-95	160	564	708:48:39	98.53%
	111	Miami Gardens Dr WB before I-95	172	611	721:37:14	98.54%
	112	NW 103 St EB before I-95	202	802	1268:55:52	98.91%
	106	NW 79 St EB before I-95	211	746	1463:50:33	100.00%
	107***	NW 54 St EB before I-95	201	633	1324:44:34	99.87%
	108***	SW 8 St EB before I-95	173	432	975:54:12	99.78%
I-95 ARTERIAL SUBTOTAL			1325	4456	7205:05:48	95.00%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	252	839	1444:22:29	100.00%
	7	Turnpike SB to Golden Glades	229	785	1436:47:43	100.00%
	9	US-441 NB at TRI-Rail	74	274	134:57:11	100.00%
	10	SR 9 NB before Park & Ride	76	282	140:15:58	100.00%
	8	US-441 SB at NW 179 St	194	685	1355:52:14	99.40%
GOLDEN GLADES INTERCHANGE SUBTOTAL			825	2865	4512:15:35	99.88%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	72	146	159:12:55	100.00%
	SW24WB	SW 24 St WB before SR 826	72	146	159:13:05	100.00%
	SW40EB	SW 40 St EB before SR 826	46	97	146:18:35	100.00%
	SW40WB	SW 40 St WB before SR 826	48	97	146:48:25	100.00%
	SW56EB	SW 56 St EB before SR 826	36	79	66:23:44	100.00%
	SW56WB	SW 56 St WB before SR 826	36	79	66:23:45	100.00%
	SW72EB	SW 72 St EB before SR 826	34	81	66:46:55	100.00%
	SW72WB	SW 72 St WB before SR 826	35	82	66:57:31	100.00%
	WFLAGLEREB	W Flagler ST EB before SR 826	70	132	155:27:03	99.82%
	WFLAGLERWB	W Flagler ST WB before SR 826	70	132	155:27:06	100.00%
	NW25EB	NW 25 ST EB before SR 826	80	163	157:17:14	93.91%
	NW25WB	NW 25 ST WB before SR 826	80	154	154:32:04	97.10%
	NW36EB	NW 36 ST EB before SR 826	63	120	141:59:01	91.21%
	NW36WB	NW 36 ST WB before SR 826	67	131	145:25:44	93.91%
	SW8EB	SW 8 ST EB before SR 826	73	145	158:36:43	100.00%
	SW8WB	SW 8 ST WB before SR 826	73	145	158:36:37	100.00%
	SW88EB	Kendall DR EB before SR 826	27	54	49:41:09	98.32%
	SW88WB	Kendall DR WB before SR 826	25	49	43:19:39	96.46%
	ADMS-103ST-EB**	NW 103 ST EB before SR-826	67	171	130:49:05	N/A**
	ADMS-103ST-WB**	NW 103 ST WB before SR-826	62	162	129:09:50	N/A**
ADMS-122ST-EB**	NW 122 ST EB before SR-826	66	161	143:39:06	N/A**	
ADMS-122ST-WB**	NW 122 ST WB before SR-826	66	162	143:22:09	N/A**	
ADMS-154ST-EB**	NW 154 ST EB before SR-826	59	142	144:38:37	N/A**	
ADMS-154ST-WB**	NW 154 ST WB before SR-826	59	142	144:38:40	N/A**	

	ADMS-58ST-WB**	NW 58 ST WB before SR-826	82	175	100:26:57	N/A **
	ADMS-74ST-EB**	NW 74 ST EB before SR-826	68	157	96:32:25	N/A **
	ADMS-74ST-WB**	NW 74 ST WB before SR-826	69	160	96:57:27	N/A **
	ADMS-US27-EB**	US 27 EB before SR-826	68	181	137:08:29	N/A **
	ADMS-US27-WB**	US 27 WB before SR-826	71	186	137:48:20	N/A **
SR 826 ARTERIAL SUBTOTAL			1744	3831	3603:38:20	98.37%
I-195 ARTERIAL	38	Alton Rd SB before I-195	73	176	369:38:21	100.00%
	39	Arthur Godfrey WB before I-195	73	176	369:37:24	100.00%
	40	Alton Rd NB before I-195	76	176	466:38:21	99.43%
I-195 ARTERIAL SUBTOTAL			222	528	1205:54:06	99.81%
US-1 IN MIAMI- DADE COUNTY	23	US-1 NB beyond SW 17 Ave	193	498	1457:21:29	99.80%
	45	US-1 SB before SW 80 St	22	45	97:49:08	92.49%
	47	US-1 SB at Florida's Turnpike	22	47	78:02:41	99.13%
	46	US-1 NB before Killian Dr	42	148	151:39:26	96.12%
	48	US-1 NB at Florida's Turnpike	21	58	75:09:45	87.36%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			300	796	1860:02:29	94.98%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	16	30	72:08:26	95.80%
	64	US-1 NB at Mile Marker 106	9	18	35:36:46	86.92%
	66	US-1 NB at Mile Marker 91.5	5	5	14:59:34	73.40%
	68	US-1 NB at Mile Marker 39.5	22	67	127:08:33	90.31%
	71	US-1 NB at Mile Marker 7.5	25	95	772:25:51	96.02%
	61	US-1 SB at Mile Marker 126	54	348	1687:42:46	96.17%
	63	US-1 SB at Mile Marker 113	45	277	1026:30:14	95.76%
	65	US-1 SB at Mile Marker 106	37	223	344:00:33	86.92%
	67	US-1 SB at Mile Marker 91.5	38	220	347:58:19	90.16%
	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	184	300:30:43	96.07%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			281	1,467	4729:01:45	90.75%
ARTERIALS SUBTOTAL			4,697	13,943	23115:58:03	96.16%
LIMITED ACCESS FACILITIES SUBTOTAL			3,982	11,483	24551:18:23	97.80%
GRAND TOTAL			8,679	25,426	47667:16:26	96.92%

* 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. System availability is measured for these devices with exception of the arterial DMS.

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