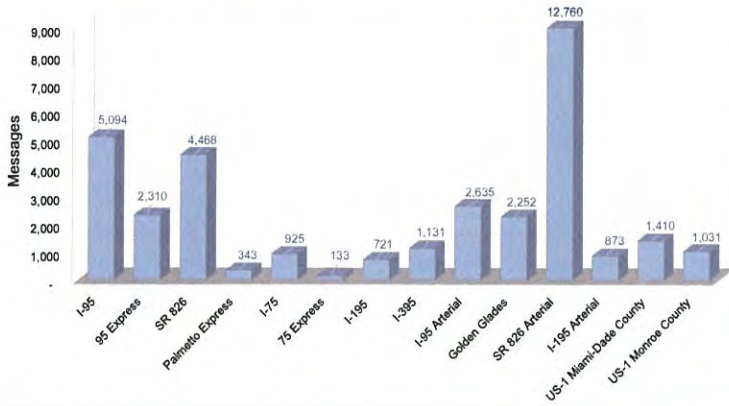


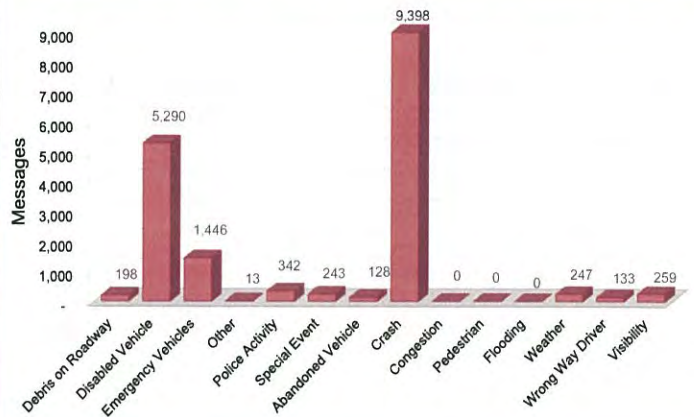
Monthly DMS Usage Report – December 2019

DMS Usage on District Six Roadways

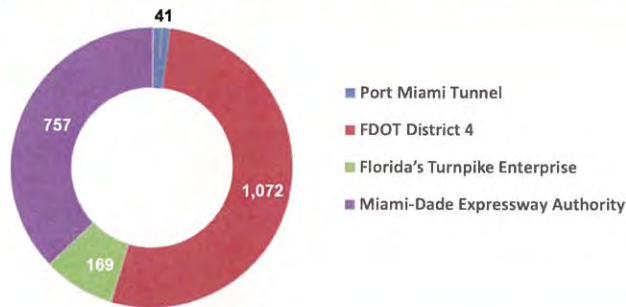
Total Messages Posted= 38,133



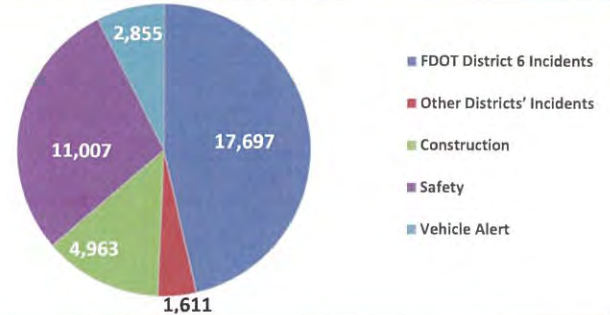
District Six DMS Usage by Event Type



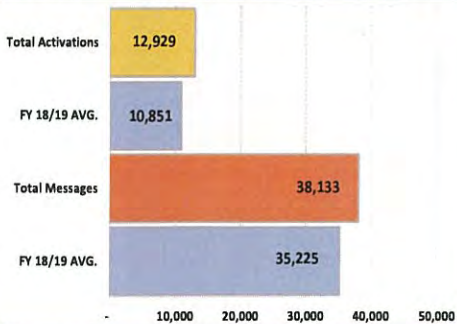
DMS Usage to Support Other Agencies



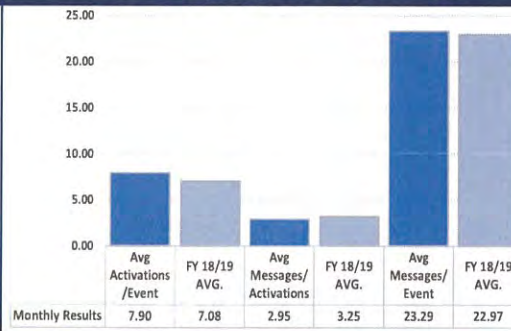
DMS Usage by Event



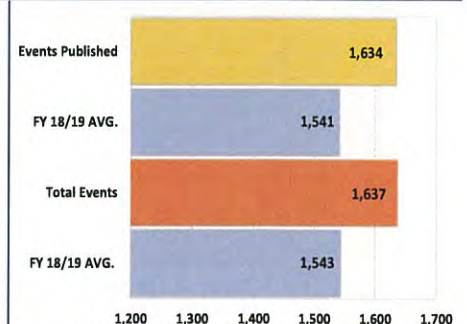
DMS Messages and Activations



DMS Average Performance



DMS Efficiency = 99.82 %



Average DMS Monthly Availability (%)



PSA Campaign(s) of the Month

"2019 Drive Safe – Aggressive Driving Awareness Campaign"

Total Publications: 6,963

**DRIVE SOBER
OR GET
PULLED OVER**

Total Publications: 2,470

**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	185	532	1930:58:20	99.92%
	22	I-95 NB south of NW 62 St	161	459	1146:41:56	100.00%
	75	I-95 NB before SR 112	287	700	1461:27:20	99.25%
	77	I-95 NB beyond SW 8 St	345	804	1775:57:24	100.00%
	2	I-95 SB north of Ives Dairy Rd	189	502	1549:47:05	100.00%
	3	I-95 SB north of Miami Gardens Dr	239	630	1598:55:47	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	101	315	1093:03:34	100.00%
	20	I-95 SB south of NW 119 St	147	475	1376:52:22	100.00%
	21	I-95 SB south of NW 62 St	170	512	1355:34:14	100.00%
	74	I-95 SB beyond of SR 112	163	380	1321:08:12	100.00%
	76	I-95 SB before Rickenbacker Cswy	55	257	1103:57:46	100.00%
I-95 MAINLINE SUBTOTAL			2042	5566	15714:24:00	99.92%
95 EXPRESS	95X40	95X NB at NW 62nd St	169	398	1247:19:31	99.56%
	95X45	95X NB at NW 125th St	172	429	1255:50:12	99.36%
	95XSB45	95X SB at NW 62nd St	151	424	1202:20:18	99.65%
	95XSB50	95X SB at NW 125th St	127	369	1179:33:58	99.85%
	095SB014.6-EL	95X SB at Miami Gardens Dr	247	621	1745:23:07	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	92	302	1095:34:27	100.00%
95 EXPRESS SUBTOTAL			958	2543	7726:01:33	99.74%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	83	262	1039:57:02	95.37%
	5	SR 826 EB east of NW 37 Ave	272	683	1703:03:44	100.00%
	826NB014.38**	SR 826 NB beyond NW 122 St	102	333	1092:02:39	N/A**
	15	SR 826 WB beyond NW 17 Ave	50	184	814:40:42	85.84%
	17	SR 826 WB beyond NW 47 Ave	118	315	1058:07:51	100.00%
	19	SR 826 WB beyond NW 67 Ave	172	404	1133:28:00	99.73%
	826NB010.36**	SR 826 NB before NW 58 St	127	402	1112:01:40	N/A**
	826SB013.74**	SR 826 SB before NW 103 St	112	299	988:15:28	N/A**
	826SB10.99**	SR 826 SB before NW 58 St	97	308	988:38:18	N/A**
	826NB008.48**	SR 826 AT NW 25 ST	122	391	953:26:02	N/A**
	826ELSB010.84**	SR 826 AT NW 66 ST	49	212	832:31:48	N/A**
	826ELNB013.55**	SR 826 AT NW 108 ST	14	132	829:25:39	N/A**
	826NB1.3-LL	SR 826 NB before SW 72 St	88	266	1070:07:59	99.44%
	826NB4.8-LL	SR 826 NB at SW 24 St	228	562	1252:45:12	99.60%
826SB8.8-LL**	SR 826 SB at NW 36 St	195	471	1167:03:10	N/A**	
SR 826 SUBTOTAL			1829	5224	16035:35:14	97.14%
I-75 & 75 EXPRESS	075NB002.68**	I-75 NB before Miami Gardens Dr	17	168	1544:15:28	N/A**
	075SB002.70**	I-75 SB before Miami Gardens Dr	131	330	1006:40:29	N/A**
	075NB001.32**	I-75 AT NW 89 AVE	17	125	803:46:31	N/A**
	075SB001.29**	I-75 SB ramp from NW 138 St	131	335	970:39:10	N/A**
	75SB000.4-LL	I-75 SB before HEFT	31	133	857:53:24	100.00%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	81	231	905:35:06	99.77%
I-75 SUBTOTAL			408	1322	6088:50:08	99.89%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	51	191	971:17:19	100.00%
	105	I-195 WB before Alton Rd	208	570	1337:24:03	100.00%
I-195 MAINLINE SUBTOTAL			259	761	2308:41:22	100.00%

I-395	886WB	Port Blvd WB before US-1	212	555	1447:23:08	100.00%
	104	I-395 WB at Watson Island	301	710	1550:11:15	97.92%
I-395 SUBTOTAL			513	1265	2997:34:23	98.96%
LIMITED ACCESS FACILITIES SUBTOTAL			6009	16681	50871:06:40	99.12%

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	150	448	1120:41:30	N/A***
	113***	Ives Dairy Rd WB before I-95	78	239	594:11:29	N/A***
	110	Miami Gardens Dr EB before I-95	166	505	1165:56:25	99.61%
	111	Miami Gardens Dr WB before I-95	160	475	1063:36:39	90.30%
	112	NW 103 St EB before I-95	206	586	1185:40:46	91.18%
	106	NW 79 St EB before I-95	230	651	1148:57:57	100.00%
	107***	NW 54 St EB before I-95	0	0	0:00:00	N/A***
	108***	SW 8 St EB before I-95	10	38	33:26:16	N/A***
I-95 ARTERIAL SUBTOTAL			1000	2942	6312:31:02	95.27%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	285	739	1715:14:23	100.00%
	7	Turnpike SB to Golden Glades	222	613	1543:13:17	100.00%
	9	US-441 NB at TRI-Rail	86	316	1169:36:09	100.00%
	10	SR 9 NB before Park & Ride	84	303	1133:00:24	99.92%
	8	US-441 SB at NW 179 St	202	577	1590:36:11	99.65%
GOLDEN GLADES INTERCHANGE SUBTOTAL			879	2548	7151:40:24	99.91%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	166	507	1140:57:35	100.00%
	SW24WB	SW 24 St WB before SR 826	163	492	1082:29:38	96.88%
	SW40EB	SW 40 St EB before SR 826	119	389	1114:24:05	100.00%
	SW40WB	SW 40 St WB before SR 826	121	393	1116:24:16	100.00%
	SW56EB	SW 56 St EB before SR 826	101	353	1106:26:06	100.00%
	SW56WB	SW 56 St WB before SR 826	101	350	1080:36:59	99.68%
	SW72EB	SW 72 St EB before SR 826	95	346	1100:02:15	99.49%
	SW72WB	SW 72 St WB before SR 826	0	0	0:00:00	N/A*
	WFLAGLEREB	W Flagler ST EB before SR 826	169	529	1118:48:55	99.60%
	WFLAGLERWB	W Flagler ST WB before SR 826	169	529	1118:48:42	99.60%
	NW25EB	NW 25 ST EB before SR 826	200	574	1152:05:37	100.00%
	NW25WB	NW 25 ST WB before SR 826	202	578	1160:20:12	100.00%
	NW36EB	NW 36 ST EB before SR 826	179	514	1174:48:32	100.00%
	NW36WB	NW 36 ST WB before SR 826	179	514	1176:17:30	100.00%
	SW8EB	SW 8 ST EB before SR 826	172	529	1144:49:54	100.00%
	SW8WB	SW 8 ST WB before SR 826	170	525	1138:37:35	99.60%
	SW88EB	Kendall DR EB before SR 826	75	274	1024:33:44	98.88%
	SW88WB	Kendall DR WB before SR 826	76	275	1006:36:18	99.09%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	147	444	1130:50:46	93.77%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	147	442	1130:29:12	93.77%
ADMS-122ST-EB	NW 122 ST EB before SR-826	135	416	1049:56:33	93.77%	
ADMS-122ST-WB	NW 122 ST WB before SR-826	134	411	1049:05:07	93.77%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	127	361	1069:26:29	93.77%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	127	361	1069:26:27	93.77%	

	ADMS-58ST-WB	NW 58 ST WB before SR-826	178	528	1135:17:32	93.77%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	166	510	1137:07:46	93.77%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	166	509	1137:28:17	93.77%
	ADMS-US27-EB	US 27 EB before SR-826	156	469	1139:45:02	93.77%
	ADMS-US27-WB	US 27 WB before SR-826	158	474	1140:28:03	93.77%
	SR 826 ARTERIAL SUBTOTAL		4098	12596	31146:29:07	97.30%
I-195 ARTERIAL	38	Alton Rd SB before I-195	93	296	1056:25:26	100.00%
	39	Arthur Godfrey WB before I-195	91	288	1050:53:18	100.00%
	40	Alton Rd NB before I-195	91	304	1096:48:04	100.00%
	I-195 ARTERIAL SUBTOTAL		275	888	3204:06:48	100.00%
US-1 IN MIAMI- DADE COUNTY	23	US-1 NB beyond SW 17 Ave	261	617	1687:36:44	100.00%
	45	US-1 SB before SW 80 St	49	204	954:41:07	99.60%
	47	US-1 SB at Florida's Turnpike	40	183	952:09:08	99.60%
	46	US-1 NB before Killian Dr	67	242	1122:58:52	99.60%
	48	US-1 NB at Florida's Turnpike	47	192	1068:00:52	99.60%
	US-1 IN MIAMI-DADE COUNTY SUBTOTAL		464	1438	5785:26:43	99.68%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	46	195	1064:08:49	100.00%
	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	39	255	1686:58:33	97.14%
	61	US-1 SB at Mile Marker 126	48	240	1700:33:45	100.00%
	63	US-1 SB at Mile Marker 113	42	179	886:42:57	96.48%
	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	29	171	962:21:00	100.00%
	US-1 SOUTH OF FLORIDA CITY SUBTOTAL		204	1,040	6300:45:04	98.72%
	ARTERIALS SUBTOTAL		6,920	21,452	59900:59:08	98.92%
	LIMITED ACCESS FACILITIES SUBTOTAL		6,009	16,681	50871:06:40	99.12%
	GRAND TOTAL		12,929	38,133	110772:05:48	98.40%

*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.