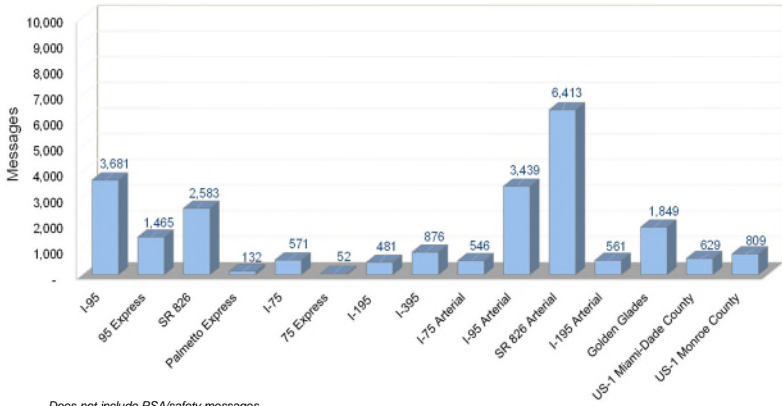


DMS Usage Report – October 2021

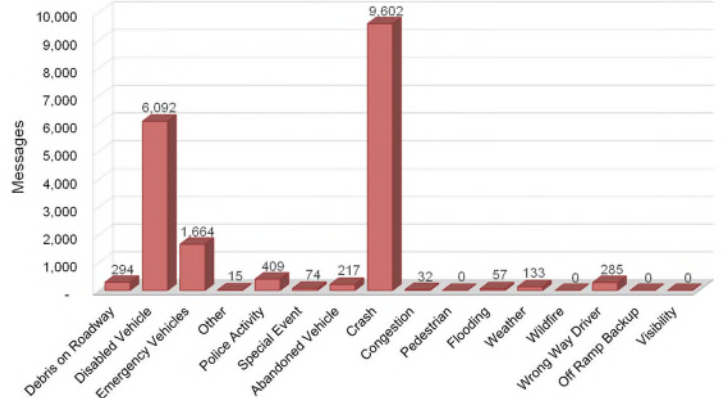
DMS Usage on District Six Roadways

Total Messages Posted= 24,087



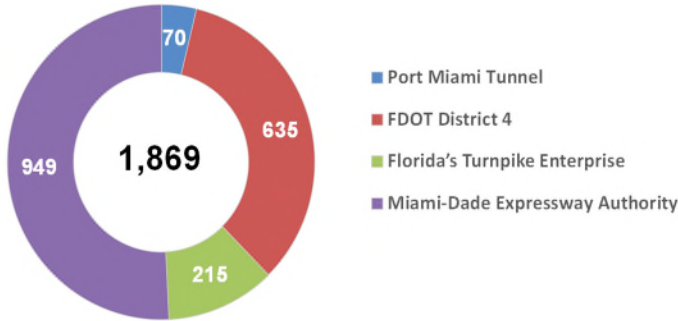
Does not include PSA/safety messages

District Six DMS Usage by Event Type

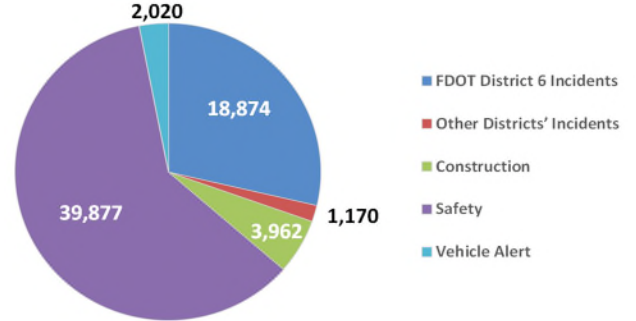


Does not include PSA/safety messages

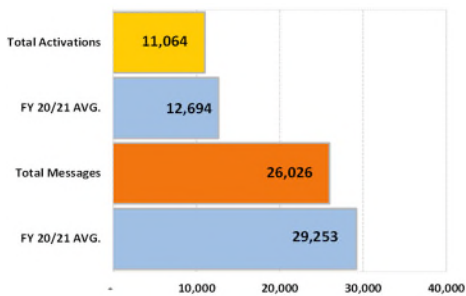
DMS Usage to Support Other Agencies



DMS Messages

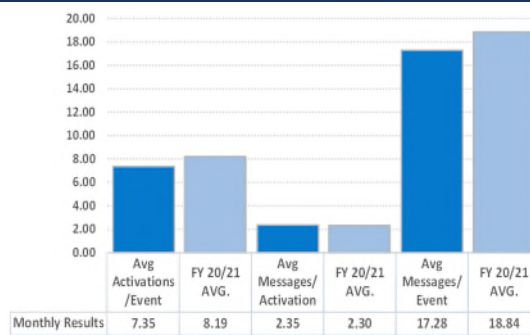


DMS Messages and Activations

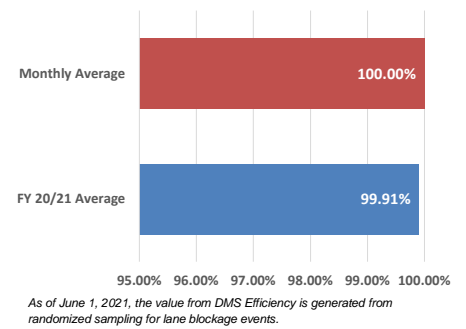


Does not include PSA/safety messages

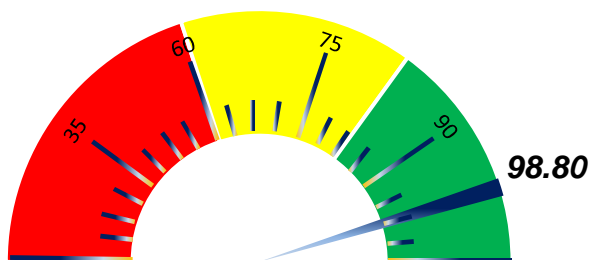
DMS Average Performance



DMS Efficiency



Average DMS Monthly Availability (%)



Top Two Safety Messages of the Month

Total Publications: 18,832

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

Total Publications: 4,304

SPEEDING WRECKS YOUR DAY

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	159	357	149:45:37	100.00%
	22	I-95 NB south of NW 62 St	118	305	131:45:00	100.00%
	75**	I-95 NB before SR 112	215	524	231:30:30	N/A**
	77	I-95 NB beyond SW 8 St	268	632	663:26:25	99.40%
	2	I-95 SB north of Ives Dairy Rd	165	406	188:51:10	100.00%
	3	I-95 SB north of Miami Gardens Dr	227	560	211:05:33	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	85	168	98:14:53	99.94%
	20	I-95 SB south of NW 119 St	120	313	431:41:37	100.00%
	21	I-95 SB south of NW 62 St	163	433	564:04:07	100.00%
	74**	I-95 SB beyond of SR 112	148	373	456:07:44	N/A**
	76	I-95 SB before Rickenbacker Cswy	36	100	109:45:45	100.00%
I-95 MAINLINE SUBTOTAL			1704	4171	3236:18:21	99.93%
95 EXPRESS	95X40	95X NB at NW 62nd St	114	225	137:23:56	99.75%
	95X45	95X NB at NW 125th St	136	309	161:14:17	100.00%
	95XSB45	95X SB at NW 62nd St	130	301	211:51:56	100.00%
	95XSB50	95X SB at NW 125th St	106	192	146:57:32	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	222	475	196:17:20	99.94%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	65	119	85:45:20	99.50%
95 EXPRESS SUBTOTAL			773	1621	939:30:21	99.87%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	67	203	137:02:38	100.00%
	5	SR 826 EB east of NW 37 Ave	256	641	261:36:46	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	68	214	125:28:01	100.00%
	15	SR 826 WB beyond NW 17 Ave	35	74	25:19:12	100.00%
	17	SR 826 WB beyond NW 47 Ave	88	174	69:42:58	100.00%
	19	SR 826 WB beyond NW 67 Ave	129	278	138:40:42	100.00%
	826NB010.36	SR 826 NB before NW 58 St	88	163	130:10:50	99.88%
	826SB013.74	SR 826 SB before NW 103 St	85	171	94:59:15	100.00%
	826SB10.99	SR 826 SB before NW 58 St	86	145	106:28:56	100.00%
	826NB008.48	SR 826 AT NW 25 ST	83	169	99:19:18	98.80%
	826ELSB010.84	SR 826 AT NW 66 ST	62	103	81:16:18	95.06%
	826ELNB013.55	SR 826 AT NW 108 ST	23	45	75:56:37	100.00%
	826NB1.3-LL	SR 826 NB before SW 72 St	62	137	162:11:37	100.00%
826NB4.8-LL	SR 826 NB at SW 24 St	160	342	491:11:35	100.00%	
826SB8.8-LL	SR 826 SB at NW 36 St	129	267	561:31:29	100.00%	
SR 826 SUBTOTAL			1421	3126	2560:56:12	99.58%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	29	69	96:15:23	100.00%
	075SB002.70	I-75 SB before Miami Gardens Dr	81	245	112:45:08	100.00%
	075NB001.32	I-75 AT NW 89 AVE	22	60	60:03:54	78.30%
	075SB001.29	I-75 SB ramp from NW 138 St	94	272	138:32:23	100.00%
	75SB000.4-LL	I-75 SB before HEFT	39	53	76:14:19	100.00%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	60	115	63:25:17	75.01%
I-75 SUBTOTAL			325	814	547:16:24	92.22%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	33	75	128:54:41	100.00%
	105	I-195 WB before Alton Rd	164	436	236:30:22	100.00%
I-195 MAINLINE SUBTOTAL			197	511	365:25:03	100.00%

I-395	886WB	Port Blvd WB before US-1	173	432	423:56:46	96.08%
	104	I-395 WB at Watson Island	265	647	550:45:47	100.00%
I-395 SUBTOTAL			438	1079	974:42:33	98.04%
LIMITED ACCESS FACILITIES SUBTOTAL			4858	11322	8624:08:54	98.54%

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	138	328	146:40:27	99.18%
	113	Ives Dairy Rd WB before I-95	131	318	143:39:58	100.00%
	110	Miami Gardens Dr EB before I-95	157	427	152:41:52	98.46%
	111	Miami Gardens Dr WB before I-95	166	443	157:57:56	99.35%
	112	NW 103 St EB before I-95	193	540	511:04:37	100.00%
	106	NW 79 St EB before I-95	218	575	558:36:46	98.33%
	107	NW 54 St EB before I-95	244	628	590:07:05	99.95%
	108	SW 8 St EB before I-95	158	378	306:39:31	99.96%
I-95 ARTERIAL SUBTOTAL			1405	3637	2567:28:12	99.40%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	264	639	221:42:04	100.00%
	7	Turnpike SB to Golden Glades	229	552	199:23:50	100.00%
	9 [†]	US-441 NB at TRI-Rail	80	192	108:13:11	N/A [†]
	10 [†]	SR 9 NB before Park & Ride	78	188	106:53:44	N/A [†]
	8	US-441 SB at NW 179 St	198	480	190:09:35	100.00%
GOLDEN GLADES INTERCHANGE SUBTOTAL			849	2051	826:22:24	100.00%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	112	229	122:41:47	100.00%
	SW24WB	SW 24 St WB before SR 826	112	229	122:41:38	100.00%
	SW40EB	SW 40 St EB before SR 826	91	224	195:55:03	100.00%
	SW40WB	SW 40 St WB before SR 826	53	143	79:03:37	60.31%
	SW56EB	SW 56 St EB before SR 826	65	148	87:12:14	100.00%
	SW56WB	SW 56 St WB before SR 826	65	148	87:12:09	100.00%
	SW72EB	SW 72 St EB before SR 826	62	140	86:07:21	99.84%
	SW72WB*	SW 72 St WB before SR 826	0	0	0:00:00	N/A*
	WFLAGLEREB	W Flagler ST EB before SR 826	101	201	94:32:25	100.00%
	WFLAGLERWB	W Flagler ST WB before SR 826	100	200	94:22:46	100.00%
	NW25EB	NW 25 ST EB before SR 826	108	200	98:17:14	100.00%
	NW25WB	NW 25 ST WB before SR 826	108	204	98:19:55	100.00%
	NW36EB	NW 36 ST EB before SR 826	115	217	106:30:47	100.00%
	NW36WB	NW 36 ST WB before SR 826	116	220	107:16:05	100.00%
	SW8EB	SW 8 ST EB before SR 826	122	236	125:41:29	100.00%
	SW8WB	SW 8 ST WB before SR 826	122	234	125:48:58	100.00%
	SW88EB	Kendall DR EB before SR 826	46	92	79:38:12	98.66%
	SW88WB	Kendall DR WB before SR 826	46	92	79:38:12	98.22%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	125	334	133:12:31	100.00%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	117	308	119:45:51	100.00%
ADMS-122ST-EB	NW 122 ST EB before SR-826	113	313	128:45:50	98.27%	
ADMS-122ST-WB	NW 122 ST WB before SR-826	107	293	113:33:23	99.04%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	105	317	125:39:00	100.00%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	98	292	110:43:41	100.00%	

	ADMS-58ST-WB	NW 58 ST WB before SR-826	143	259	125:39:21	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	147	271	125:08:38	100.00%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	149	275	125:07:38	100.00%
	ADMS-US27-EB	US 27 EB before SR-826	127	296	120:02:07	99.96%
	ADMS-US27-WB	US 27 WB before SR-826	127	282	117:42:35	99.96%
SR 826 ARTERIAL SUBTOTAL			2902	6397	3136:20:27	98.37%
I-195 ARTERIAL	38	Alton Rd SB before I-195	82	191	183:55:37	100.00%
	39 ^{††}	Arthur Godfrey WB before I-195	80	189	189:17:45	N/A ^{††}
	40 ^{††}	Alton Rd NB before I-195	78	181	181:57:02	N/A ^{††}
I-195 ARTERIAL SUBTOTAL			240	561	555:10:24	100.00%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	97	295	134:52:38	100.00%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	97	295	134:52:31	100.00%
I-75 ARTERIAL SUBTOTAL			194	590	269:45:09	100.00%
US-1 IN MIAMI- DADE COUNTY	23	US-1 NB beyond SW 17 Ave	193	432	351:29:14	100.00%
	45	US-1 SB before SW 80 St	28	64	109:22:30	98.60%
	47 ^{***}	US-1 SB at Florida's Turnpike	19	49	82:38:59	N/A ^{***}
	46	US-1 NB before Killian Dr	45	84	96:04:23	98.13%
	48 ^{***}	US-1 NB at Florida's Turnpike	18	30	74:20:08	N/A ^{***}
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			303	659	713:55:14	98.91%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	17	35	69:54:19	100.00%
	64	US-1 NB at Mile Marker 106	21	35	84:34:55	100.00%
	66	US-1 NB at Mile Marker 91.5	22	38	73:00:50	99.40%
	68	US-1 NB at Mile Marker 39.5	36	92	141:03:04	99.82%
	71	US-1 NB at Mile Marker 7.5	37	102	133:13:19	99.94%
	61	US-1 SB at Mile Marker 126	39	105	137:33:45	100.00%
	63	US-1 SB at Mile Marker 113	39	107	139:06:59	100.00%
	65	US-1 SB at Mile Marker 106	39	103	150:33:36	100.00%
	67	US-1 SB at Mile Marker 91.5	37	105	141:25:13	100.00%
	69	US-1 SB at Mile Marker 39.5	24	44	95:49:52	99.91%
	70	US-1 SB at Mile Marker 7.5	2	43	733:28:23	99.96%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			313	809	1899:44:15	99.91%
ARTERIALS SUBTOTAL			6,206	14,704	9968:46:05	99.02%
LIMITED ACCESS FACILITIES SUBTOTAL			4,858	11,322	8624:08:54	98.54%
GRAND TOTAL			11,064	26,026	18592:54:59	98.80%

*ADMS undergoing major repair. System availability is not 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 Golden Glades Multimodal Transportation Facility Design Build Contractor. System availability is not measured for these devices.

†† DMS 39 and 40 under the ITS Device Replacement Project (E6M90) Contractor. System availability is not measured for this device.

***DMS 47 and 48 undergoing replacement. System availability is not measured for these devices