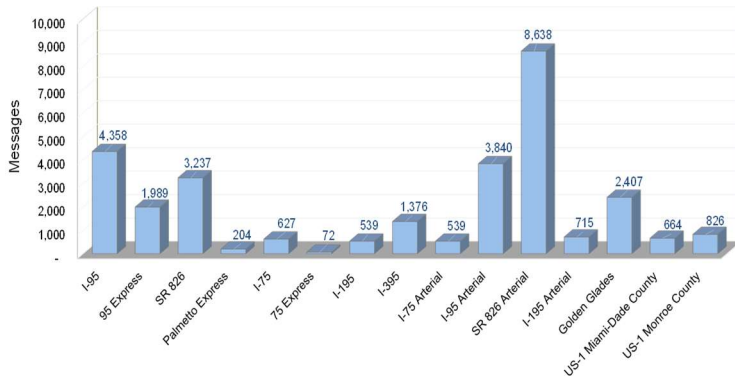


DMS Usage Report – August 2022

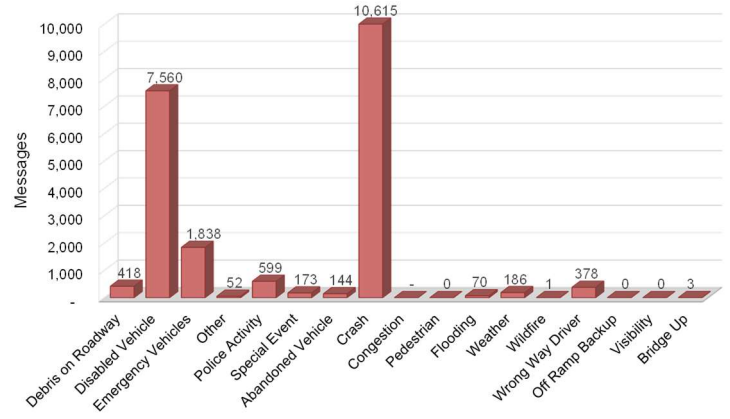
DMS Usage on District Six Roadways

Total Messages Posted= 32,862



Does not include PSA/safety messages

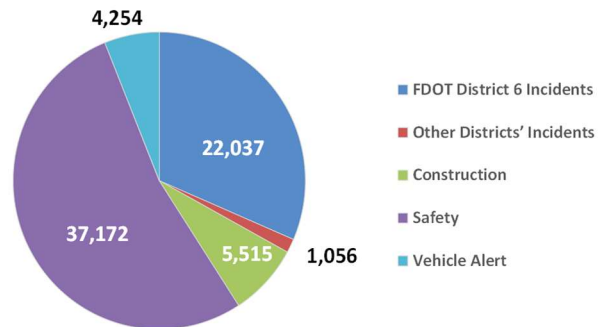
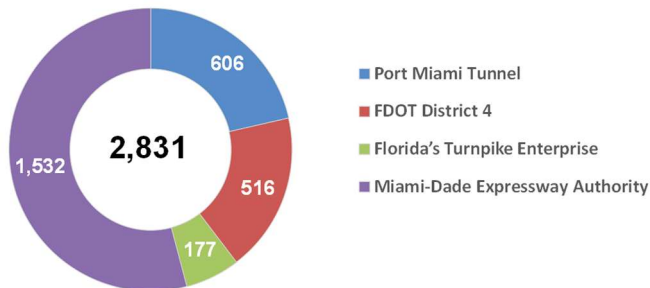
District Six DMS Usage by Event Type



Does not include PSA/safety messages

DMS Usage to Support Other Agencies

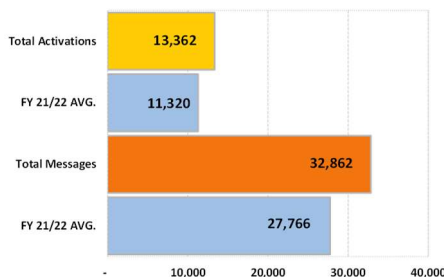
DMS Messages



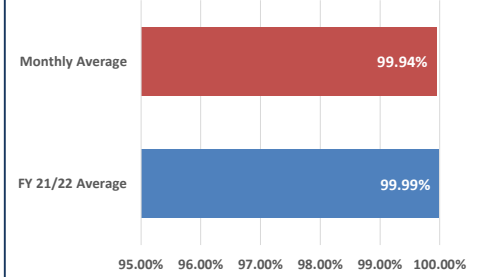
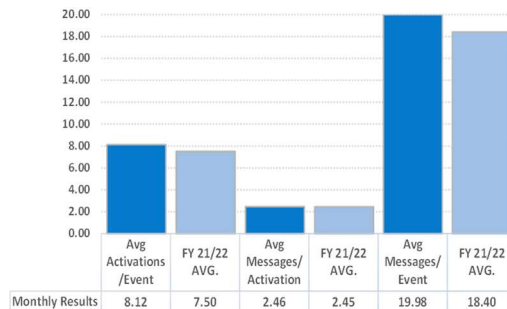
DMS Messages and Activations

DMS Average Performance

DMS Efficiency



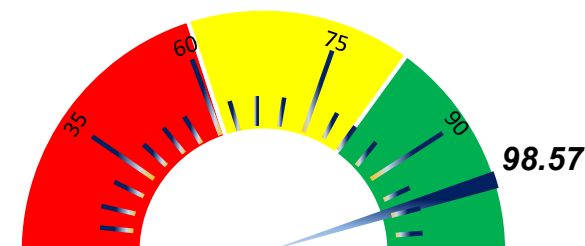
Does not include PSA/safety messages



As of June 1, 2021, the value from DMS Efficiency is generated from randomized sampling for lane blockage events.

Average DMS Monthly Availability (%)

Top Two Safety Messages of the Month



Total Publications: 6,143

**CHANGING LANES
PUT IT DOWN
IT'S THE LAW**

Total Publications: 5,944

**NO TEXTING
PUT IT DOWN
IT'S THE LAW**

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	173	482	464:06:33	N/A
	22	I-95 NB south of NW 62 St	156	361	193:48:17	100.00%
	75**	I-95 NB before SR 112	255	592	233:28:40	N/A
	77	I-95 NB beyond SW 8 St	323	906	1033:53:43	100.00%
	2	I-95 SB north of Ives Dairy Rd	155	330	232:30:01	100.00%
	3	I-95 SB north of Miami Gardens Dr	251	616	289:30:28	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	94	300	409:08:47	99.96%
	20	I-95 SB south of NW 119 St	138	387	589:11:47	100.00%
	21	I-95 SB south of NW 62 St	163	498	722:46:09	100.00%
	74**	I-95 SB beyond of SR 112	183	591	1056:04:12	N/A
	76	I-95 SB before Rickenbacker Cswy	50	94	204:36:34	100.00%
I-95 MAINLINE SUBTOTAL			1941	5157	5429:05:11	100.00%
95 EXPRESS	95X40	95X NB at NW 62nd St	148	348	455:34:22	100.00%
	95X45	95X NB at NW 125th St	162	469	438:19:08	100.00%
	95XSB45	95X SB at NW 62nd St	141	419	763:00:27	99.82%
	95XSB50	95X SB at NW 125th St	125	245	201:13:21	99.87%
	095SB014.6-EL	95X SB at Miami Gardens Dr	240	504	275:02:27	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	83	256	406:07:33	98.96%
95 EXPRESS SUBTOTAL			899	2241	2539:17:18	99.78%
SR 826 & PALMETTO EXPRESS	4 [†]	SR 826 EB east of NW 67 Ave	66	139	99:01:55	N/A
	5	SR 826 EB east of NW 37 Ave	303	761	584:18:27	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	75	170	120:06:43	100.00%
	15	SR 826 WB beyond NW 17 Ave	31	109	20:14:02	100.00%
	17 [†]	SR 826 WB beyond NW 47 Ave	89	204	88:05:48	N/A
	19	SR 826 WB beyond NW 67 Ave	132	307	169:39:11	100.00%
	826NB010.36	SR 826 NB before NW 58 St	113	210	177:57:55	100.00%
	826SB013.74	SR 826 SB before NW 103 St	108	238	142:09:20	98.77%
	826SB10.99	SR 826 SB before NW 58 St	109	229	157:41:07	100.00%
	826NB008.48	SR 826 AT NW 25 ST	103	192	142:42:04	100.00%
	826ELSB010.84	SR 826 AT NW 66 ST	83	157	122:50:42	99.79%
	826ELNB013.55	SR 826 AT NW 108 ST	24	47	98:05:28	99.76%
	826NB1.3-LL [†]	SR 826 NB before SW 72 St	89	224	134:49:06	N/A
	826NB4.8-LL [†]	SR 826 NB at SW 24 St	207	512	452:42:30	N/A
	826SB8.8-LL [†]	SR 826 SB at NW 36 St	180	471	434:34:22	N/A
SR 826 SUBTOTAL			1712	3970	2944:58:40	99.83%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	24	55	98:34:08	99.96%
	075SB002.70	I-75 SB before Miami Gardens Dr	114	247	145:07:22	100.00%
	075NB001.32	I-75 AT NW 89 AVE	25	63	98:36:07	99.96%
	075SB001.29	I-75 SB ramp from NW 138 St	127	277	164:54:23	100.00%
	75SB000.4-LL	I-75 SB before HEFT	36	72	113:15:59	99.40%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	86	165	122:19:24	99.37%
I-75 SUBTOTAL			412	879	742:47:23	99.78%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	39	84	116:26:23	100.00%
	105	I-195 WB before Alton Rd	196	477	679:45:09	100.00%
I-195 MAINLINE SUBTOTAL			235	561	796:11:32	100.00%
I-395	886WB	Port Blvd WB before US-1	254	768	1499:25:18	100.00%
	104	I-395 WB at Watson Island	347	992	1543:51:33	100.00%
I-395 SUBTOTAL			601	1760	3043:16:51	100.00%
LIMITED ACCESS FACILITIES SUBTOTAL			5800	14568	15495:36:55	99.87%

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	147	349	223:26:28	99.46%
	113	Ives Dairy Rd WB before I-95	141	323	220:05:53	99.28%
	110	Miami Gardens Dr EB before I-95	182	546	270:09:34	98.94%
	111	Miami Gardens Dr WB before I-95	179	532	264:44:01	98.57%
	112	NW 103 St EB before I-95	212	578	670:55:22	100.00%
	106	NW 79 St EB before I-95	249	705	741:55:46	99.18%
	107	NW 54 St EB before I-95	259	722	754:51:27	97.55%
	108	SW 8 St EB before I-95	168	510	752:33:53	100.00%
I-95 ARTERIAL SUBTOTAL			1537	4265	3898:42:24	99.12%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	284	810	552:48:05	95.28%
	7	Turnpike SB to Golden Glades	251	666	279:41:30	99.01%
	9	US-441 NB at TRI-Rail	80	302	177:50:08	99.96%
	10	SR 9 NB before Park & Ride	78	280	169:50:12	99.56%
	8	US-441 SB at NW 179 St	217	548	271:31:51	98.50%
GOLDEN GLADES INTERCHANGE SUBTOTAL			910	2606	1451:41:46	98.46%
SR 826 ARTERIAL	SW24EB [†]	SW 24 St EB before SR 826	138	319	173:05:23	N/A
	SW24WB [†]	SW 24 St WB before SR 826	140	321	173:36:31	N/A
	SW40EB [†]	SW 40 St EB before SR 826	104	277	135:34:22	N/A
	SW40WB [†]	SW 40 St WB before SR 826	101	274	135:11:57	N/A
	SW56EB [†]	SW 56 St EB before SR 826	87	237	123:24:44	N/A
	SW56WB [†]	SW 56 St WB before SR 826	87	237	123:24:38	N/A
	SW72EB [†]	SW 72 St EB before SR 826	87	230	124:00:03	N/A
	SW72WB [†]	SW 72 St WB before SR 826	88	235	124:08:41	N/A
	WFLAGLEREB	W Flagler ST EB before SR 826	127	276	154:10:34	98.86%
	WFLAGLERWB	W Flagler ST WB before SR 826	132	283	159:45:56	99.96%
	NW25EB	NW 25 ST EB before SR 826	141	276	138:09:10	97.30%
	NW25WB	NW 25 ST WB before SR 826	147	290	144:52:07	99.38%
	NW36EB	NW 36 ST EB before SR 826	145	307	145:31:39	99.33%
	NW36WB [†]	NW 36 ST WB before SR 826	147	309	146:33:36	N/A
	SW8EB [†]	SW 8 ST EB before SR 826	155	332	178:14:59	N/A
	SW8WB [†]	SW 8 ST WB before SR 826	155	334	178:10:53	N/A
	SW88EB	Kendall DR EB before SR 826	71	158	112:40:13	99.36%
	SW88WB	Kendall DR WB before SR 826	71	158	112:40:10	98.67%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	142	327	146:58:13	96.17%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	144	330	147:59:02	100.00%
	ADMS-122ST-EB	NW 122 ST EB before SR-826	148	355	150:18:47	98.57%
	ADMS-122ST-WB	NW 122 ST WB before SR-826	152	361	151:23:30	99.16%
	ADMS-154ST-EB	NW 154 ST EB before SR-826	122	292	137:21:42	98.87%
	ADMS-154ST-WB	NW 154 ST WB before SR-826	126	300	138:03:22	99.75%
	ADMS-58ST-WB	NW 58 ST WB before SR-826	171	368	175:59:55	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	161	343	167:54:10	99.63%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	166	358	170:27:04	100.00%
	ADMS-US27-EB	US 27 EB before SR-826	153	344	151:55:46	100.00%
	ADMS-US27-WB	US 27 WB before SR-826	160	359	156:58:43	100.00%
SR 826 ARTERIAL SUBTOTAL			3768	8590	4278:35:50	99.17%

I-195 ARTERIAL	38	Alton Rd SB before I-195	99	248	153:17:12	100.00%
	39	Arthur Godfrey WB before I-195	94	233	139:16:57	100.00%
	40	Alton Rd NB before I-195	96	237	140:18:02	100.00%
I-195 ARTERIAL SUBTOTAL			289	718	432:52:11	100.00%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	117	275	132:35:57	99.96%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	116	274	132:29:46	99.96%
I-75 ARTERIAL SUBTOTAL			233	549	265:05:43	99.96%
US-1 IN MIAMI- DADE COUNTY	23*	US-1 NB beyond SW 17 Ave	163	427	598:59:17	79.04%
	45	US-1 SB before SW 80 St	46	98	141:32:53	100.00%
	47	US-1 SB at Florida's Turnpike	28	65	111:34:22	100.00%
	46 ^{††}	US-1 NB before Killian Dr	49	89	118:04:12	81.44%
	48	US-1 NB at Florida's Turnpike	27	58	110:37:37	100.00%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			313	737	1080:48:21	92.10%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	26	52	112:03:51	96.21%
	64	US-1 NB at Mile Marker 106	31	56	129:51:01	95.37%
	66	US-1 NB at Mile Marker 91.5	27	50	108:37:53	99.18%
	68	US-1 NB at Mile Marker 39.5	54	92	219:22:28	93.68%
	71	US-1 NB at Mile Marker 7.5	66	104	294:37:25	95.33%
	61	US-1 SB at Mile Marker 126	64	98	292:35:15	98.97%
	63	US-1 SB at Mile Marker 113	60	90	265:27:01	95.72%
	65	US-1 SB at Mile Marker 106	64	99	289:43:12	95.35%
	67	US-1 SB at Mile Marker 91.5	62	96	284:48:14	98.47%
	69	US-1 SB at Mile Marker 39.5	45	76	213:58:32	94.14%
	70	US-1 SB at Mile Marker 7.5	13	16	29:01:47	90.80%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			512	829	2240:06:39	95.75%
ARTERIALS SUBTOTAL			7,562	18,294	13647:52:54	97.77%
LIMITED ACCESS FACILITIES SUBTOTAL			5,800	14,568	15495:36:55	99.87%
GRAND TOTAL			13,362	32,862	29143:29:49	98.57%

* DMS 23 had connection issues due to multiple fiber repairs within the cabinet. System availability is 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 ITS DMS Replacement Project. System availability is not measured for these devices.

†† DMS 46 had connection issues due to a fiber link within the cabinet. System availability is measured for this device.