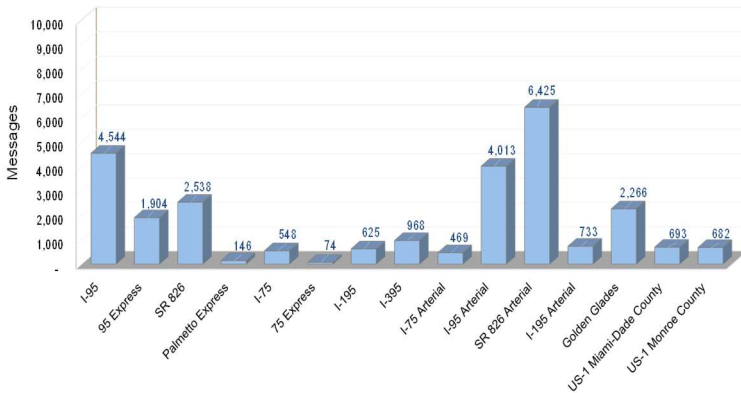


DMS Usage Report – July 2022

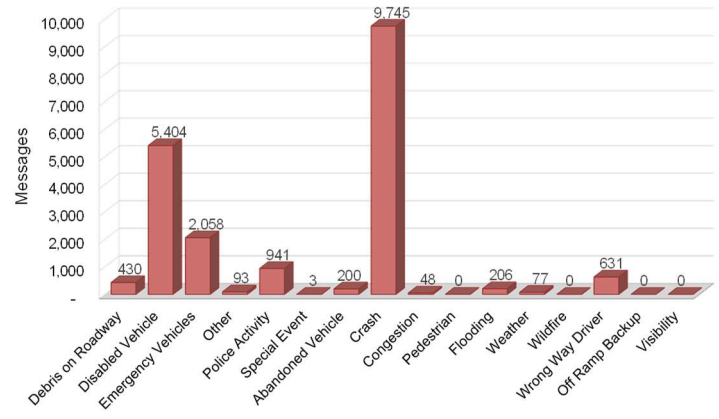
DMS Usage on District Six Roadways

Total Messages Posted= 25,292



Does not include PSA/safety messages

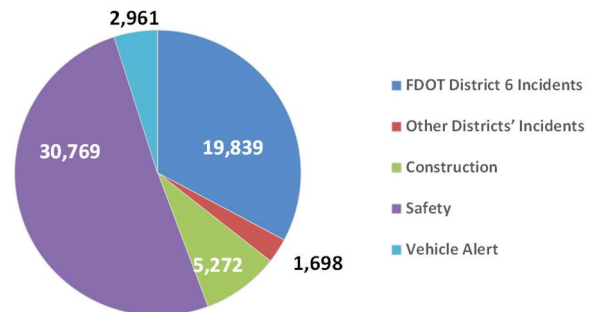
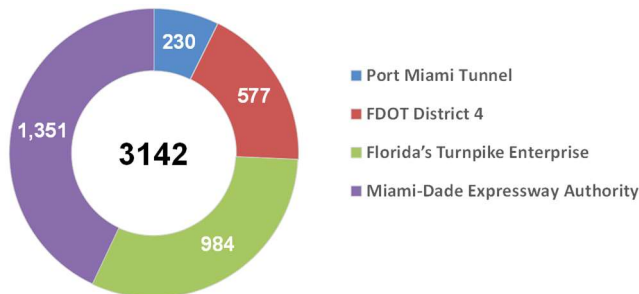
District Six DMS Usage by Event Type



Does not include PSA/safety messages

DMS Usage to Support Other Agencies

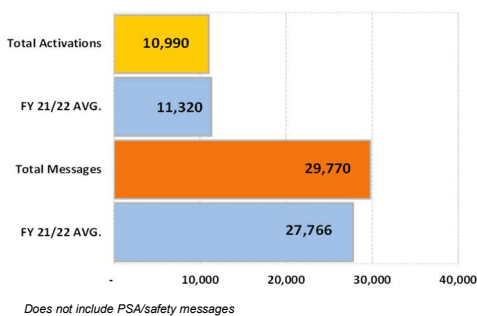
DMS Messages



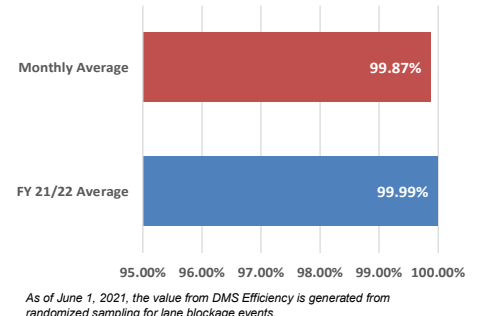
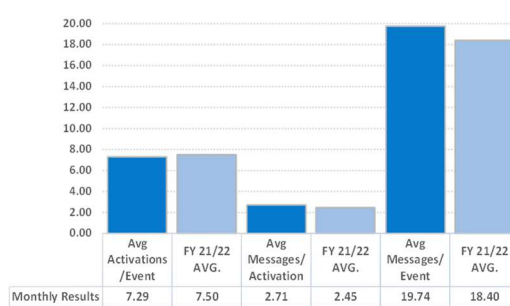
DMS Messages and Activations

DMS Average Performance

DMS Efficiency



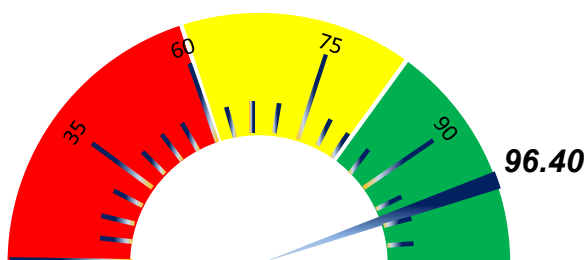
Does not include PSA/safety messages



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: 6,372

Total Publications: 5,146

**DON'T DRINK
AND DRIVE
PREVENT A TRAGEDY**

**DON'T DRIVE DROWSY
ARRIVE ALIVE**

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	124	388	285:59:13	N/A
	22	I-95 NB south of NW 62 St	164	510	229:26:06	99.74%
	75**	I-95 NB before SR 112	243	646	243:07:10	N/A
	77	I-95 NB beyond SW 8 St	309	886	969:43:12	100.00%
	2	I-95 SB north of Ives Dairy Rd	134	402	232:02:57	100.00%
	3	I-95 SB north of Miami Gardens Dr	203	677	311:05:21	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	87	290	346:01:26	100.00%
	20	I-95 SB south of NW 119 St	145	473	561:01:21	99.95%
	21	I-95 SB south of NW 62 St	168	546	613:20:20	99.77%
	74**	I-95 SB beyond of SR 112	167	519	749:37:34	N/A
	76	I-95 SB before Rickenbacker Cswy	29	64	129:05:17	87.12%
I-95 MAINLINE SUBTOTAL			1773	5401	4670:29:57	98.32%
95 EXPRESS	95X40	95X NB at NW 62nd St	139	334	337:29:43	100.00%
	95X45	95X NB at NW 125th St	161	531	426:52:49	99.95%
	95XSB45	95X SB at NW 62nd St	131	423	459:37:03	99.56%
	95XSB50	95X SB at NW 125th St	93	203	239:46:16	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	200	545	291:12:34	100.00%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	72	246	327:27:28	99.95%
95 EXPRESS SUBTOTAL			796	2282	2082:25:53	99.91%
SR 826 & PALMETTO EXPRESS	4 [†]	SR 826 EB east of NW 67 Ave	47	116	98:32:35	N/A
	5	SR 826 EB east of NW 37 Ave	237	756	571:35:43	99.95%
	826NB014.38	SR 826 NB beyond NW 122 St	64	156	87:06:07	91.71%
	15	SR 826 WB beyond NW 17 Ave	31	100	32:58:20	100.00%
	17 [†]	SR 826 WB beyond NW 47 Ave	91	161	106:57:14	N/A
	19	SR 826 WB beyond NW 67 Ave	127	256	150:21:31	100.00%
	826NB010.36	SR 826 NB before NW 58 St	94	195	186:27:53	93.77%
	826SB013.74	SR 826 SB before NW 103 St	92	206	101:03:03	100.00%
	826SB10.99	SR 826 SB before NW 58 St	77	160	121:11:45	93.73%
	826NB008.48	SR 826 AT NW 25 ST	84	182	149:18:37	94.69%
	826ELSB010.84	SR 826 AT NW 66 ST	56	111	79:57:33	99.83%
	826ELNB013.55	SR 826 AT NW 108 ST	14	35	63:19:08	91.90%
	826NB1.3-LL [†]	SR 826 NB before SW 72 St	55	128	108:53:32	N/A
	826NB4.8-LL [†]	SR 826 NB at SW 24 St	166	409	455:46:34	N/A
	826SB8.8-LL [†]	SR 826 SB at NW 36 St	100	265	248:21:07	N/A
SR 826 SUBTOTAL			1335	3236	2561:50:42	96.56%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	16	39	64:33:31	100.00%
	075SB002.70	I-75 SB before Miami Gardens Dr	97	205	118:31:49	100.00%
	075NB001.32	I-75 AT NW 89 AVE	16	37	64:30:36	99.94%
	075SB001.29	I-75 SB ramp from NW 138 St	122	276	161:50:17	100.00%
	75SB000.4-LL	I-75 SB before HEFT	31	74	133:20:28	99.81%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	76	136	126:37:13	100.00%
I-75 SUBTOTAL			358	767	669:23:54	99.96%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	32	87	94:13:23	99.91%
	105	I-195 WB before Alton Rd	197	551	550:15:43	100.00%
I-195 MAINLINE SUBTOTAL			229	638	644:29:06	99.96%
I-395	886WB	Port Blvd WB before US-1	200	619	1055:52:06	100.00%
	104	I-395 WB at Watson Island	268	724	1012:15:12	92.51%
I-395 SUBTOTAL			468	1343	2068:07:18	96.26%
LIMITED ACCESS FACILITIES SUBTOTAL			4959	13667	12696:46:50	98.35%

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	98	346	168:54:39	89.38%
	113	Ives Dairy Rd WB before I-95	108	368	182:16:08	100.00%
	110	Miami Gardens Dr EB before I-95	155	538	211:48:49	98.93%
	111	Miami Gardens Dr WB before I-95	148	531	211:01:12	98.92%
	112	NW 103 St EB before I-95	210	671	569:05:58	98.93%
	106	NW 79 St EB before I-95	263	829	648:46:24	100.00%
	107	NW 54 St EB before I-95	278	823	667:55:49	99.66%
	108	SW 8 St EB before I-95	111	376	412:28:22	71.06%
I-95 ARTERIAL SUBTOTAL			1371	4482	3072:17:21	94.61%
GOLDEN GLADES INTERCHAN GE	6	SR 826 WB west of NE 2nd Ave	227	825	496:00:04	91.02%
	7	Turnpike SB to Golden Glades	204	655	270:29:47	100.00%
	9	US-441 NB at TRI-Rail	71	268	155:09:59	100.00%
	10	SR 9 NB before Park & Ride	70	269	153:22:14	100.00%
	8	US-441 SB at NW 179 St	179	653	287:11:40	100.00%
GOLDEN GLADES INTERCHANGE SUBTOTAL			751	2670	1362:13:44	98.20%
SR 826 ARTERIAL	SW24EB [†]	SW 24 St EB before SR 826	84	192	144:25:02	N/A
	SW24WB [†]	SW 24 St WB before SR 826	94	212	150:57:50	N/A
	SW40EB [†]	SW 40 St EB before SR 826	56	137	74:24:16	N/A
	SW40WB [†]	SW 40 St WB before SR 826	74	180	108:44:21	N/A
	SW56EB [†]	SW 56 St EB before SR 826	49	125	67:27:14	N/A
	SW56WB [†]	SW 56 St WB before SR 826	62	156	104:59:12	N/A
	SW72EB [†]	SW 72 St EB before SR 826	47	114	65:53:00	N/A
	SW72WB [†]	SW 72 St WB before SR 826	60	145	103:25:27	N/A
	WFLAGLEREB	W Flagler ST EB before SR 826	108	254	157:07:31	99.82%
	WFLAGLERWB	W Flagler ST WB before SR 826	107	253	156:32:53	99.82%
	NW25EB	NW 25 ST EB before SR 826	118	254	100:40:08	96.72%
	NW25WB	NW 25 ST WB before SR 826	122	260	108:01:53	97.16%
	NW36EB [*]	NW 36 ST EB before SR 826	75	159	68:37:27	56.79%
	NW36WB [†]	NW 36 ST WB before SR 826	14	31	20:15:46	N/A
	SW8EB [†]	SW 8 ST EB before SR 826	126	261	173:13:48	N/A
	SW8WB [†]	SW 8 ST WB before SR 826	127	263	173:03:55	N/A
	SW88EB	Kendall DR EB before SR 826	49	105	112:54:50	98.16%
	SW88WB	Kendall DR WB before SR 826	50	107	107:05:51	95.23%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	127	305	115:22:48	94.69%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	124	294	114:48:10	94.70%
	ADMS-122ST-EB	NW 122 ST EB before SR-826	120	297	111:18:16	94.69%
	ADMS-122ST-WB	NW 122 ST WB before SR-826	120	298	111:46:25	94.70%
	ADMS-154ST-EB	NW 154 ST EB before SR-826	111	266	115:43:28	99.76%
	ADMS-154ST-WB	NW 154 ST WB before SR-826	111	264	115:38:01	100.00%
	ADMS-58ST-WB	NW 58 ST WB before SR-826	142	292	189:55:27	100.00%
	ADMS-74ST-EB	NW 74 ST EB before SR-826	127	273	168:06:27	94.69%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	131	282	169:42:33	94.69%
	ADMS-US27-EB	US 27 EB before SR-826	123	274	115:12:18	94.70%
	ADMS-US27-WB	US 27 WB before SR-826	124	277	113:38:44	94.69%
SR 826 ARTERIAL SUBTOTAL			2782	6330	3439:03:01	94.50%

I-195 ARTERIAL	38	Alton Rd SB before I-195	87	252	115:41:15	100.00%
	39	Arthur Godfrey WB before I-195	85	240	109:30:06	100.00%
	40	Alton Rd NB before I-195	87	244	110:01:08	100.00%
I-195 ARTERIAL SUBTOTAL			259	736	335:12:29	100.00%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	108	237	111:27:30	100.00%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	107	238	111:05:36	100.00%
I-75 ARTERIAL SUBTOTAL			215	475	222:33:06	100.00%
US-1 IN MIAMI- DADE COUNTY	23	US-1 NB beyond SW 17 Ave	208	544	725:39:36	100.00%
	45 ^{††}	US-1 SB before SW 80 St	12	33	44:44:26	31.07%
	47	US-1 SB at Florida's Turnpike	21	42	89:37:14	100.00%
	46	US-1 NB before Killian Dr	35	72	134:09:10	91.64%
	48	US-1 NB at Florida's Turnpike	18	37	78:10:52	100.00%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			294	728	1072:21:18	84.54%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	27	53	102:37:19	99.72%
	64	US-1 NB at Mile Marker 106	26	55	118:04:10	99.46%
	66	US-1 NB at Mile Marker 91.5	21	46	80:10:27	99.40%
	68	US-1 NB at Mile Marker 39.5	47	82	190:00:15	96.59%
	71	US-1 NB at Mile Marker 7.5	44	82	183:13:06	96.39%
	61	US-1 SB at Mile Marker 126	43	85	159:10:38	100.00%
	63	US-1 SB at Mile Marker 113	39	67	145:55:32	99.42%
	65	US-1 SB at Mile Marker 106	46	88	179:38:13	98.73%
	67	US-1 SB at Mile Marker 91.5	35	64	140:52:46	97.62%
	69	US-1 SB at Mile Marker 39.5	21	45	98:37:57	97.67%
	70	US-1 SB at Mile Marker 7.5	10	15	44:33:17	96.97%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			359	682	1442:53:40	98.36%
ARTERIALS SUBTOTAL			6,031	16,103	10946:34:39	95.26%
LIMITED ACCESS FACILITIES SUBTOTAL			4,959	13,667	12696:46:50	98.35%
GRAND TOTAL			10,990	29,770	23643:21:29	96.40%

** 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 45 had fiber damaged due to splicing issues. System availability is measured for this device.

* DMS NW36EB had connection issues due to a fiber link within the cabinet. System availability is measured for this device.