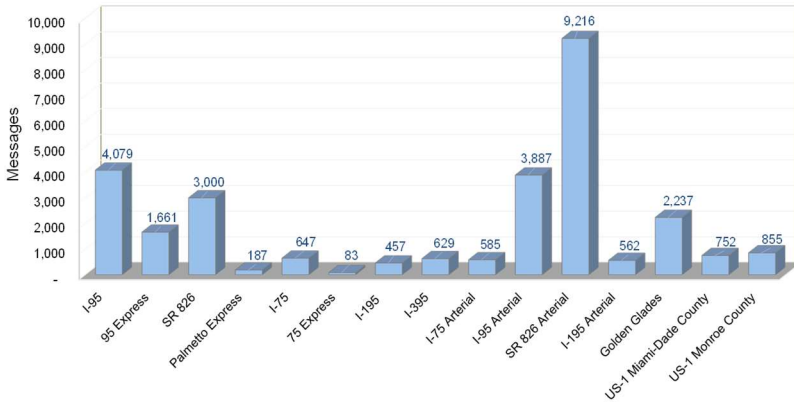


DMS Usage Report – December 2022

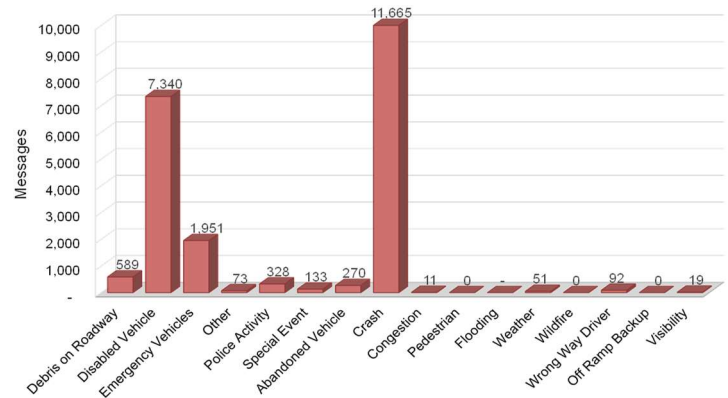
DMS Usage on District Six Roadways

Total Messages Posted= 28,837



Does not include PSA/safety messages

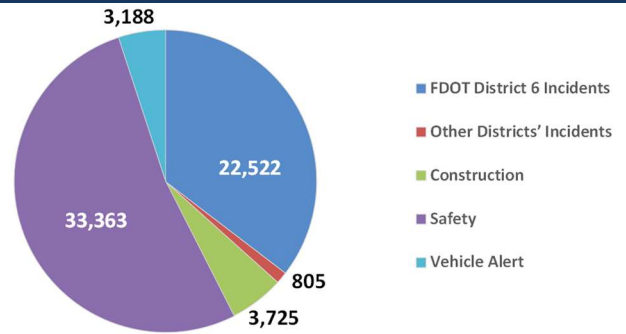
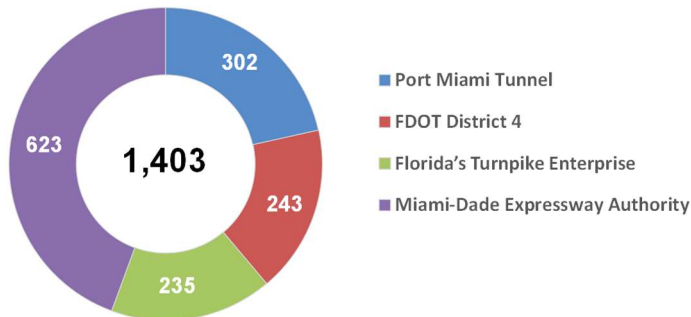
District Six DMS Usage by Event Type



Does not include PSA/safety messages

DMS Usage to Support Other Agencies

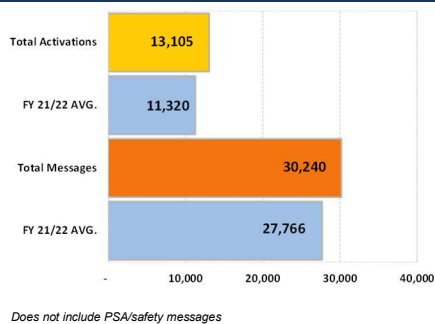
DMS Messages



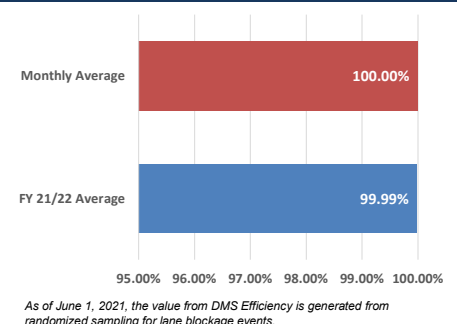
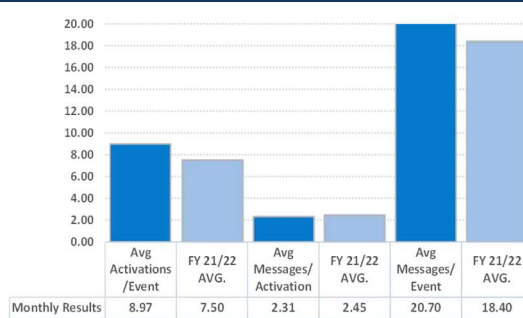
DMS Messages and Activations

DMS Average Performance

DMS Efficiency



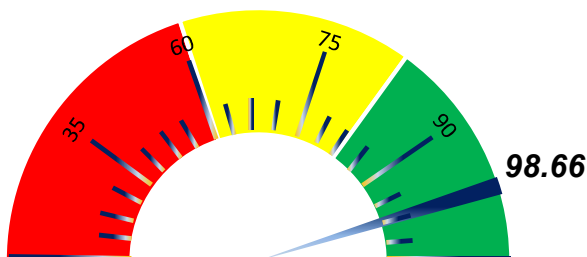
Does not include PSA/safety messages



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: 5,965

**BUZZED DRIVING
IS
DRUNK DRIVING**

Total Publications: 5,718

**DRIVE SOBER
OR GET
PULLED OVER**

DMS Usage by Roadway (Limited Access Facilities)

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-95 MAINLINE	1*	I-95 NB beyond NW 103 St	165	425	613:26:12	N/A
	22	I-95 NB south of NW 62 St	139	329	262:25:31	100.00%
	75**	I-95 NB before SR 112	236	512	226:18:04	N/A
	77	I-95 NB beyond SW 8 St	324	747	925:20:57	100.00%
	2	I-95 SB north of Ives Dairy Rd	164	417	292:47:07	100.00%
	3	I-95 SB north of Miami Gardens Dr	231	643	381:36:32	100.00%
	095NB013.5LL	I-95 NB north of NW 173 St	88	223	398:19:19	99.26%
	20	I-95 SB south of NW 119 St	123	355	397:25:27	100.00%
	21	I-95 SB south of NW 62 St	176	403	574:26:32	97.88%
	74**	I-95 SB beyond SR 112	167	382	688:55:55	N/A
	76	I-95 SB before Rickenbacker Cswy	43	54	149:02:44	100.00%
I-95 MAINLINE SUBTOTAL			1856	4490	4910:04:20	99.64%
95 EXPRESS	95XNB40	95X NB at NW 62 St	145	299	532:27:04	100.00%
	95XNB45	95X NB at NW 125 St	180	425	615:39:48	100.00%
	95XSB45	95X SB at NW 62 St	143	321	563:12:17	100.00%
	95XSB50	95X SB at NW 125 St	103	161	163:31:36	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	206	422	375:59:04	100.00%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	69	175	391:00:36	99.50%
95 EXPRESS SUBTOTAL			846	1803	2641:50:25	99.92%
SR 826 & PALMETTO EXPRESS	4*	SR 826 EB east of NW 67 Ave	76	183	704:52:40	N/A
	5*	SR 826 EB east of NW 37 Ave	231	683	1090:22:52	N/A
	826NB014.38	SR 826 NB beyond NW 122 St	88	186	136:39:22	96.85%
	15	SR 826 WB beyond NW 17 Ave	34	80	19:36:20	99.99%
	17*	SR 826 WB beyond NW 47 Ave	62	121	44:15:30	N/A
	19	SR 826 WB beyond NW 67 Ave	144	316	167:39:34	99.01%
	826NB010.36	SR 826 NB before NW 58 St	124	223	142:26:44	99.96%
	826SB013.74	SR 826 SB before NW 103 St	103	227	125:30:19	100.00%
	826SB10.99	SR 826 SB before NW 58 St	107	219	127:07:42	100.00%
	826NB008.48	SR 826 NB at NW 25 St	113	215	136:31:02	99.64%
	826ELSB010.84	SR 826 SB at NW 66 St	80	147	114:48:44	98.94%
	826ELNB013.55	SR 826 NB at NW 108 St	31	43	95:44:23	99.90%
	826NB001.3-LL*	SR 826 NB before SW 72 St	71	160	127:30:31	N/A
	826NB004.8-LL*	SR 826 NB at SW 24 St	174	371	301:46:47	N/A
	826SB008.8-LL*	SR 826 SB at NW 36 St	131	260	260:46:28	N/A
SR 826 SUBTOTAL			1569	3434	3595:38:58	99.37%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	37	63	162:08:58	100.00%
	075SB002.70	I-75 SB beyond Miami Gardens Dr	116	269	147:59:45	100.00%
	075NB001.32	I-75 AT NW 89 Ave	34	45	97:51:15	99.65%
	075SB001.29	I-75 SB ramp from NW 138 St	126	309	148:08:28	99.45%
	075SB000.4-EL	I-75 SB before HEFT	51	83	146:35:58	99.85%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	103	197	172:45:40	99.96%
I-75 SUBTOTAL			467	966	875:30:04	99.82%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	43	60	111:43:11	99.79%
	105	I-195 WB before Alton Rd	191	414	489:15:10	99.95%
I-195 MAINLINE SUBTOTAL			234	474	600:58:21	99.87%
I-395	886WB	Port Blvd WB before US 1	219	484	946:36:24	100.00%
	104**	I-395 WB at Watson Island	124	244	354:15:22	N/A
I-395 SUBTOTAL			343	728	1300:51:46	100.00%
LIMITED ACCESS FACILITIES SUBTOTAL			5315	11895	13924:53:54	99.55%

DMS USAGE BY ROADWAY (ARTERIALS)

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-95 ARTERIAL	109	Ives Dairy Rd EB before I-95	136	370	137:42:10	95.64%
	113	Ives Dairy Rd WB before I-95	137	378	149:17:54	100.00%
	110	Miami Gardens Dr EB before I-95	165	506	155:20:48	98.85%
	111	Miami Gardens Dr WB before I-95	183	537	163:54:49	99.19%
	112	NW 103 St EB before I-95	222	552	484:18:18	100.00%
	106	NW 79 St EB before I-95	250	608	527:37:30	100.00%
	107	NW 54 St EB before I-95	266	623	601:20:45	99.63%
	108	SW 8 St EB before I-95	200	473	727:59:07	100.00%
I-95 ARTERIAL SUBTOTAL			1559	4047	2947:31:21	99.16%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2 Ave	260	739	667:39:47	99.94%
	7	Turnpike SB to Golden Glades	225	588	192:45:31	100.00%
	9	US 441 NB at Tri-Rail	108	262	315:09:41	100.00%
	10	SR 9 NB before Park & Ride	107	259	314:07:54	100.00%
	8	US 441 SB at NW 179 St	194	516	313:16:12	100.00%
GOLDEN GLADES INTERCHANGE SUBTOTAL			894	2364	1802:59:05	99.99%
SR 826 ARTERIAL	SW24EB*	SW 24 St EB before SR 826	157	361	157:39:43	N/A
	SW24WB*	SW 24 St WB before SR 826	156	356	157:30:18	N/A
	SW40EB*	SW 40 St EB before SR 826	103	254	136:59:04	N/A
	SW40WB*	SW 40 St WB before SR 826	105	267	139:27:07	N/A
	SW56EB*	SW 56 St EB before SR 826	88	207	127:37:00	N/A
	SW56WB*	SW 56 St WB before SR 826	88	204	127:29:26	N/A
	SW72EB*	SW 72 St EB before SR 826	83	194	124:19:55	N/A
	SW72WB*	SW 72 St WB before SR 826	83	196	124:21:59	N/A
	SR968EB	W Flagler St EB before SR 826	143	326	149:46:11	100.00%
	SR968WB	W Flagler St WB before SR 826	143	324	149:45:18	100.00%
	NW25EB	NW 25 St EB before SR 826	155	333	153:19:23	100.00%
	NW25WB	NW 25 St WB before SR 826	155	333	153:19:41	100.00%
	NW36EB	NW 36 St EB before SR 826	169	363	157:17:22	100.00%
	NW36WB*	NW 36 St WB before SR 826	167	361	156:29:54	N/A
	SW8EB*	SW 8 St EB before SR 826	167	382	163:29:58	N/A
	SW8WB*	SW 8 St WB before SR 826	169	385	166:05:24	N/A
	SW88EB	Kendall Dr EB before SR 826	65	144	111:30:07	99.45%
	SW88WB	Kendall Dr WB before SR 826	66	145	111:33:42	99.44%
	ADMS-103ST-EB [†]	NW 103 St EB before SR 826	141	343	175:51:06	77.86%
	ADMS-103ST-WB ^{††}	NW 103 St WB before SR 826	136	315	151:06:48	78.40%
	ADMS-122ST-EB	NW 122 St EB before SR 826	148	366	155:56:01	100.00%
	ADMS-122ST-WB	NW 122 St WB before SR 826	149	370	157:10:11	100.00%
	ADMS-154ST-EB	NW 154 St EB before SR 826	134	320	147:16:08	100.00%
	ADMS-154ST-WB	NW 154 St WB before SR 826	133	319	146:43:45	100.00%
	ADMS-58ST-WB	NW 58 St WB before SR 826	189	379	162:10:39	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	184	392	163:24:52	97.91%
	ADMS-74ST-WB	NW 74 St WB before SR 826	185	400	164:22:03	97.91%
	ADMS-US27-EB	US 27 EB before SR 826	170	382	164:24:08	99.96%
	ADMS-US27-WB	US 27 WB before SR 826	176	400	171:02:52	99.95%
SR 826 ARTERIAL SUBTOTAL			4007	9121	4327:30:05	97.27%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-195 ARTERIAL	38	Alton Rd SB before I-195	95	212	128:54:31	99.80%
	39	Arthur Godfrey WB before I-195	67	171	33:15:46	99.80%
	40	Alton Rd NB before I-195	69	179	33:38:52	99.80%
I-195 ARTERIAL SUBTOTAL			231	562	195:49:09	99.80%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens Blvd NB before I-75	127	300	147:45:03	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	128	301	147:46:50	100.00%
I-75 ARTERIAL SUBTOTAL			255	601	295:31:53	100.00%
US 1 IN MIAMI-DADE COUNTY	23	US 1 NB beyond SW 17 Ave	234	552	742:55:31	100.00%
	45 [†]	US 1 SB before SW 80 St	34	57	100:28:09	83.58%
	47	US 1 SB at Florida's Turnpike	35	55	102:59:43	100.00%
	46*	US 1 NB before Killian Dr	46	91	92:46:37	N/A
	48	US 1 NB at Florida's Turnpike	29	40	100:21:50	100.00%
US 1 IN MIAMI-DADE COUNTY SUBTOTAL			378	795	1139:31:50	95.90%
US 1 SOUTH OF FLORIDA CITY	62	US 1 NB at Mile Marker 126	29	39	95:43:50	99.55%
	64	US 1 NB at Mile Marker 106	27	40	98:00:40	99.51%
	66	US 1 NB at Mile Marker 91.5	29	42	102:38:20	99.72%
	68	US 1 NB at Mile Marker 39.5	35	72	117:35:10	97.16%
	71	US 1 NB at Mile Marker 7.5	40	94	149:29:14	97.51%
	61	US 1 SB at Mile Marker 126	68	129	234:20:10	100.00%
	63	US 1 SB at Mile Marker 113	63	120	235:02:05	98.96%
	65	US 1 SB at Mile Marker 106	61	118	231:19:50	99.56%
	67	US 1 SB at Mile Marker 91.5	56	106	198:03:48	90.03%
	69	US 1 SB at Mile Marker 39.5	46	75	195:13:20	98.43%
	70	US 1 SB at Mile Marker 7.5	12	20	152:44:08	94.73%
US 1 SOUTH OF FLORIDA CITY SUBTOTAL			466	855	1810:10:35	97.74%
ARTERIALS SUBTOTAL			7,790	18,345	12519:03:58	98.08%
LIMITED ACCESS FACILITIES SUBTOTAL			5,315	11,895	13924:53:54	99.67%
GRAND TOTAL			13,105	30,240	26443:57:52	98.66%

* DMS under the ITS DMS Replacement Project. System availability is not measured for these devices.

** DMS under the I-395/SR 836/I-95 Design Build Contractor. System availability is not measured for these devices.

† DMS had intermittent communication failures. System availability is measured for these devices.

†† DMS had power failures. System availability is measured for these devices.

‡ DMS had equipment malfunctions. System availability is measured for these devices.