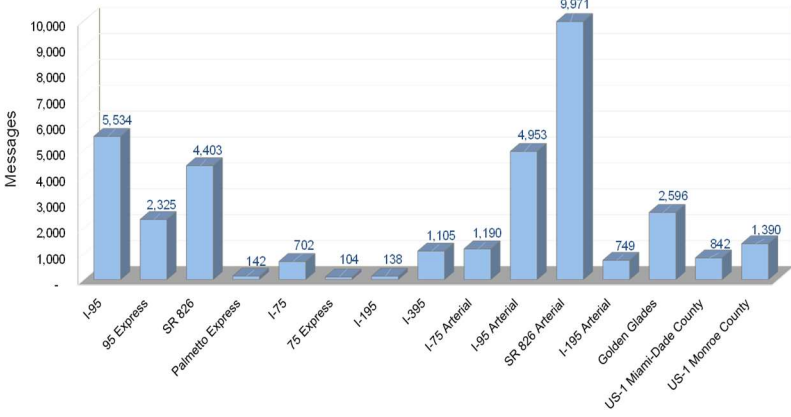


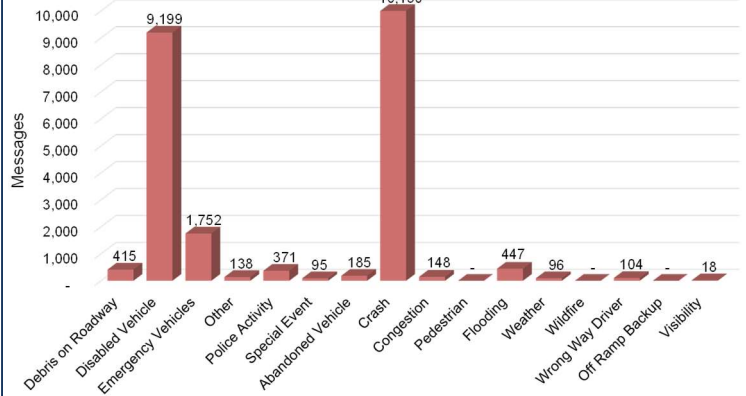
DMS Usage Report – June 2024

DMS Usage to Support District Six Roadways



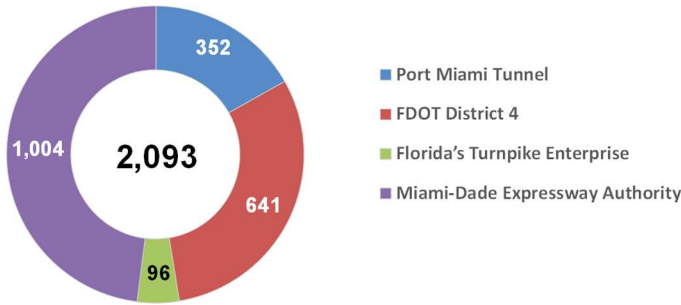
Does not include PSA/safety messages

District Six DMS Usage by Event Type

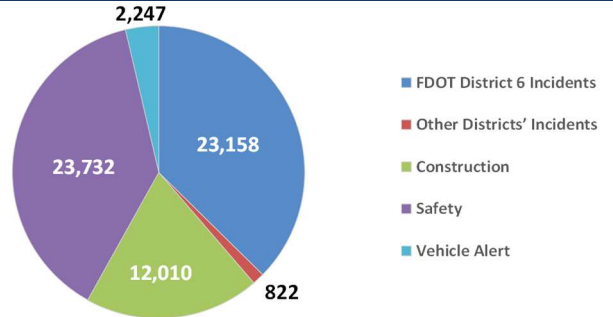


Does not include PSA/safety messages

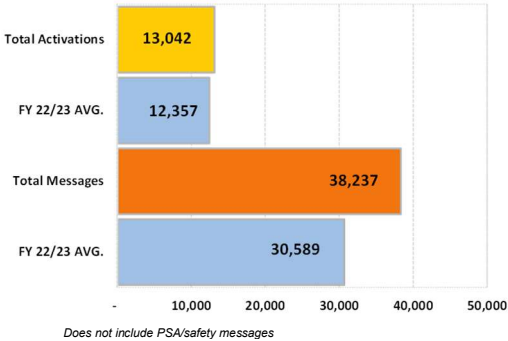
DMS Usage to Support Other Agencies



DMS Messages

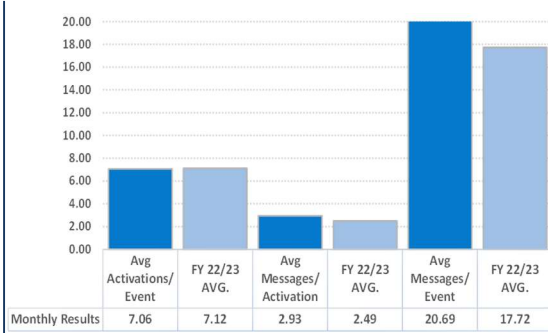


DMS Messages and Activations

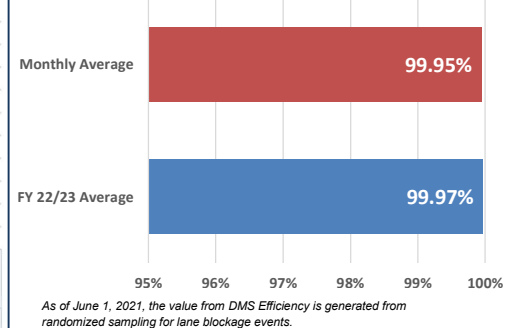


Does not include PSA/safety messages

DMS Average Performance

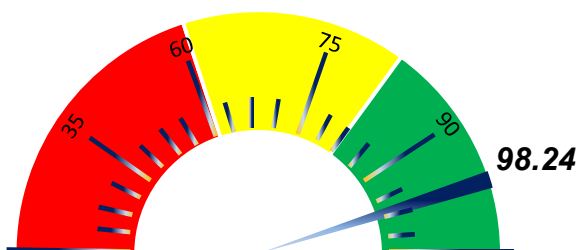


DMS Efficiency



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: 1,928

**DON'T DRIVE DROWSY
ARRIVE ALIVE**

Total Publications: 1,925

**DRIVING ALERT
CAN KEEP
YOU SAFE**

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	216	670	748:54:06	100.00%
	22	I-95 NB south of NW 62 St	165	436	443:44:19	100.00%
	75**	I-95 NB before SR 112	223	574	237:36:41	N/A
	77*	I-95 NB beyond SW 8 St	254	722	559:50:33	N/A
	2	I-95 SB north of Ives Dairy Rd	294	785	430:41:11	100.00%
	3	I-95 SB north of Miami Gardens Dr	238	704	390:21:08	97.35%
	095NB013.5LL	I-95 NB north of NW 173 St	108	406	442:10:21	99.89%
	20	I-95 SB south of NW 119 St	134	426	352:46:16	100.00%
	21	I-95 SB south of NW 62 St	221	721	691:24:10	100.00%
	74**	I-95 SB beyond SR 112	226	699	814:50:48	N/A
76*	I-95 SB before Rickenbacker Cswy	28	73	298:23:46	N/A	
I-95 MAINLINE SUBTOTAL			2107	6216	5410:43:19	99.61%
95 EXPRESS	95XNB40	95X NB at NW 62 St	121	331	290:00:14	100.00%
	95XNB45	95X NB at NW 125 St	150	460	490:10:36	99.56%
	95XSB45	95X SB at NW 62 St	209	679	685:51:42	100.00%
	95XSB50	95X SB at NW 125 St	117	268	277:48:50	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	230	530	390:44:36	95.50%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	55	206	264:21:38	80.33%
95 EXPRESS SUBTOTAL			882	2474	2398:57:36	95.90%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	76	152	381:57:31	100.00%
	5	SR 826 EB east of NW 37 Ave	280	882	886:37:23	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	79	214	127:06:51	100.00%
	15 [†]	SR 826 WB beyond NW 17 Ave	57	149	140:35:06	N/A
	17 ^{††}	SR 826 WB beyond NW 47 Ave	126	378	1134:53:01	87.45%
	19	SR 826 WB beyond NW 67 Ave	195	674	1499:39:40	100.00%
	826NB010.36	SR 826 NB before NW 58 St	106	266	493:34:16	92.20%
	826SB013.74	SR 826 SB before NW 103 St	172	485	1105:45:45	100.00%
	826SB10.99	SR 826 SB before NW 58 St	74	162	57:16:33	100.00%
	826NB008.48	SR 826 NB at NW 25 St	113	313	514:34:32	100.00%
	826ELSB010.84	SR 826 SB at NW 66 St	57	107	117:39:37	99.98%
	826ELNB013.55	SR 826 NB at NW 108 St	25	37	99:32:10	99.72%
	826NB001.3-LL	SR 826 NB before SW 72 St	75	187	133:43:00	100.00%
	826NB004.8-LL	SR 826 NB at SW 24 St	226	546	989:36:24	100.00%
826SB008.8-LL	SR 826 SB at NW 36 St	186	428	649:57:14	100.00%	
SR 826 SUBTOTAL			1847	4980	8332:29:03	98.53%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	24	53	100:52:19	100.00%
	075NB001.32	I-75 AT NW 89 Ave	26	58	101:13:08	98.58%
	075SB001.29	I-75 SB ramp from NW 138 St	190	611	1131:59:17	100.00%
	075SB000.4-EL	I-75 SB before HEFT	43	105	479:02:02	99.44%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	169	542	1409:24:11	98.65%
I-75 SUBTOTAL			452	1369	3222:30:57	99.33%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	32	58	125:09:58	99.96%
	105*	I-195 WB before Alton Rd	30	86	56:15:43	N/A
I-195 MAINLINE SUBTOTAL			62	144	181:25:41	99.96%
I-395	886WB	Port Blvd WB before US 1	208	528	715:10:33	100.00%
	104**	I-395 WB at Watson Island	294	804	675:38:39	N/A
I-395 SUBTOTAL			502	1332	1390:49:12	100.00%
LIMITED ACCESS FACILITIES SUBTOTAL			5852	16515	20936:55:48	98.49%

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	170	489	292:17:57	98.60%
	113	Ives Dairy Rd WB before I-95	165	477	316:17:34	99.78%
	110	Miami Gardens Dr EB before I-95	187	615	313:00:14	98.74%
	111	Miami Gardens Dr WB before I-95	195	654	294:54:02	98.98%
	112	NW 103 St EB before I-95	237	737	547:09:13	95.90%
	106	NW 79 St EB before I-95	300	957	715:49:11	100.00%
	107 ^{††}	NW 54 St EB before I-95	267	857	698:44:45	88.02%
	108	SW 8 St EB before I-95	131	421	295:10:11	100.00%
I-95 ARTERIAL SUBTOTAL			1758	6102	6783:26:52	98.09%
GOLDEN GLADES INTERCHANGE	6 [†]	SR 826 WB west of NE 2 Ave	278	939	710:30:38	N/A
	7	Turnpike SB to Golden Glades	226	714	561:20:33	100.00%
	9 [†]	US 441 NB at Tri-Rail	78	238	260:09:33	N/A
	10 [†]	SR 9 NB before Park & Ride	95	286	326:55:20	N/A
	8	US 441 SB at NW 179 St	190	588	281:23:32	99.96%
GOLDEN GLADES INTERCHANGE SUBTOTAL			867	2765	2140:19:36	99.98%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	136	336	474:46:03	95.47%
	SW24WB	SW 24 St WB before SR 826	143	349	494:46:34	100.00%
	SW40EB	SW 40 St EB before SR 826	105	274	156:12:06	100.00%
	SW40WB	SW 40 St WB before SR 826	101	270	156:06:49	100.00%
	SW56EB	SW 56 St EB before SR 826	89	238	140:23:08	100.00%
	SW56WB	SW 56 St WB before SR 826	84	229	130:08:03	91.80%
	SW72EB	SW 72 St EB before SR 826	89	238	140:47:17	100.00%
	SW72WB [‡]	SW 72 St WB before SR 826	10	34	2:22:27	N/A
	SR968EB*	W Flagler St EB before SR 826	133	358	500:24:52	N/A
	SR968WB*	W Flagler St WB before SR 826	133	356	500:24:40	N/A
	NW25EB*	NW 25 St EB before SR 826	19	38	43:13:32	N/A
	NW25WB*	NW 25 St WB before SR 826	19	36	43:12:43	N/A
	NW36EB*	NW 36 St EB before SR 826	19	41	42:41:27	N/A
	NW36WB	NW 36 St WB before SR 826	149	367	188:07:58	100.00%
	SW8EB	SW 8 St EB before SR 826	146	380	507:48:00	100.00%
	SW8WB	SW 8 St WB before SR 826	146	380	507:48:00	100.00%
	SW88EB*	Kendall Dr EB before SR 826	8	10	1:20:14	N/A
	SW88WB*	Kendall Dr WB before SR 826	8	10	1:20:16	N/A
	ADMS-103ST-EB	NW 103 St EB before SR 826	171	456	533:39:44	99.16%
	ADMS-103ST-WB ^{††}	NW 103 St WB before SR 826	157	425	530:51:49	89.65%
	ADMS-122ST-EB	NW 122 St EB before SR 826	215	689	1114:23:58	100.00%
	ADMS-122ST-WB	NW 122 St WB before SR 826	208	667	1091:47:01	99.07%
	ADMS-154ST-EB	NW 154 St EB before SR 826	179	582	1104:10:32	100.00%
	ADMS-154ST-WB	NW 154 St WB before SR 826	182	589	1109:55:48	100.00%
	ADMS-58ST-WB	NW 58 St WB before SR 826	160	370	539:26:05	99.96%
	ADMS-74ST-EB	NW 74 St EB before SR 826	147	377	719:34:46	100.00%
	ADMS-74ST-WB	NW 74 St WB before SR 826	170	417	822:06:58	100.00%
ADMS-US27-EB	US 27 EB before SR 826	171	476	914:11:09	100.00%	
ADMS-US27-WB	US 27 WB before SR 826	180	502	924:15:30	100.00%	
SR 826 ARTERIAL SUBTOTAL			3477	9494	13436:17:29	98.81%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
I-195 ARTERIAL	38	Alton Rd SB before I-195	104	284	224:21:52	100.00%
	39 ^{††}	Arthur Godfrey WB before I-195	72	230	111:09:15	82.02%
	40 ^{††}	Alton Rd NB before I-195	73	235	116:48:58	81.33%
I-195 ARTERIAL SUBTOTAL			249	749	452:20:05	87.78%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Grdns Blvd NB before I-75	181	609	1097:57:34	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	179	609	1097:07:13	100.00%
I-75 ARTERIAL SUBTOTAL			360	1218	2195:04:47	100.00%
US 1 FROM I-95 TO BEGINNING OF HEFT	23	US 1 NB beyond SW 17 Ave	205	604	602:02:56	100.00%
	45	US 1 SB before SW 80 St	33	71	138:49:04	100.00%
	47	US 1 SB at Florida's Turnpike	22	34	111:04:39	99.69%
	46	US 1 NB before Killian Dr	56	152	140:35:02	95.89%
	48	US 1 NB at Florida's Turnpike	26	38	112:19:30	100.00%
US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL			394	964	1215:16:48	99.37%
US 27 OKEECHOBEE RD	US27KROME-SB	US 27 SB at Krome Ave	0	0	0:00:00	100.00%
	US27NW186ST-NB	US 27 NB at NW 186 St	0	0	0:00:00	100.00%
US 27 TO OKEECHOBEE RD SUBTOTAL			0	0	0:00:00	100.00%
US 1 SOUTH OF BEGINNING OF HEFT	62	US 1 NB at Mile Marker 126	5	11	11:37:13	95.41%
	64	US 1 NB at Mile Marker 106	20	56	47:47:17	100.00%
	66	US 1 NB at Mile Marker 91.5	42	161	232:14:09	99.96%
	68	US 1 NB at Mile Marker 39.5	49	288	976:59:59	99.72%
	71	US 1 NB at Mile Marker 7.5	65	313	1047:15:29	96.96%
	61	US 1 SB at Mile Marker 126	24	144	793:36:37	92.55%
	63	US 1 SB at Mile Marker 113	12	139	743:01:42	98.87%
	65	US 1 SB at Mile Marker 106	10	135	771:36:46	100.00%
	67	US 1 SB at Mile Marker 91.5	8	123	743:30:36	99.86%
	69	US 1 SB at Mile Marker 39.5	5	15	28:07:28	99.66%
	70	US 1 SB at Mile Marker 7.5	3	5	22:35:30	99.08%
US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL			243	1,390	5418:22:46	98.37%
ARTERIALS SUBTOTAL			7,190	21,722	28220:39:01	98.08%
LIMITED ACCESS FACILITIES SUBTOTAL			5,852	16,515	20936:55:48	98.49%
GRAND TOTAL			13,042	38,237	49157:34:49	98.24%

* DMS under ITS DMS Replacement Projects. 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 under Golden Glades Interchange Enhancement Project. System availability is not measured for these devices.

†† DMS had communication issues and repairs were made. System availability is measured for these devices.

‡ DMS power conduit damaged by FPL. System availability is not measured for these devices.

‡‡ DMS had fiber link missing in cabinet and repairs were made. System availability is measured for these devices.