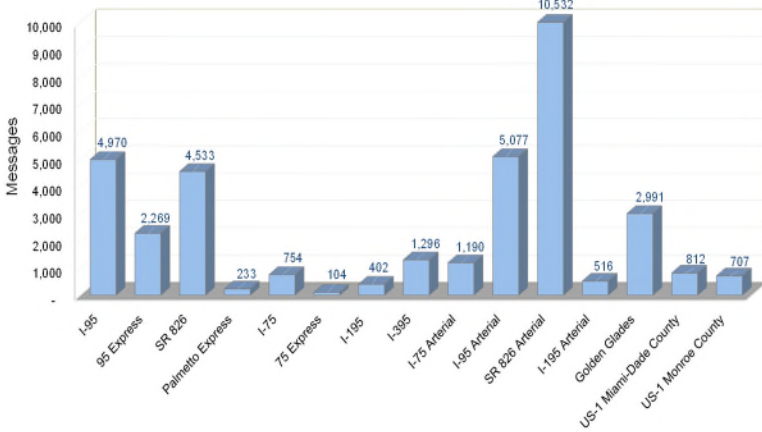


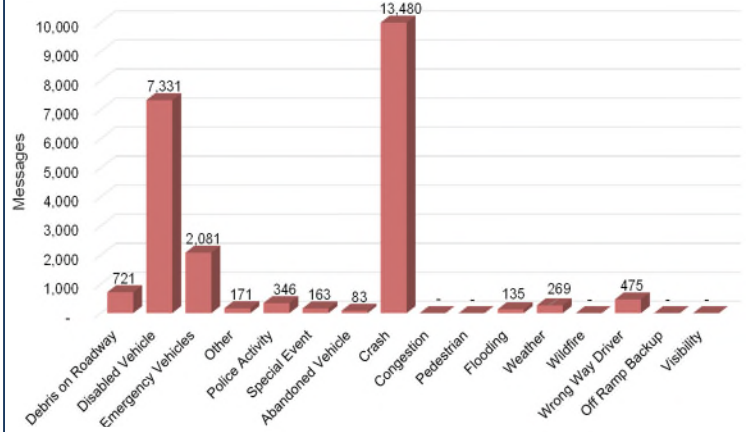
DMS Usage Report – August 2023

DMS Usage to Support District Six Roadways



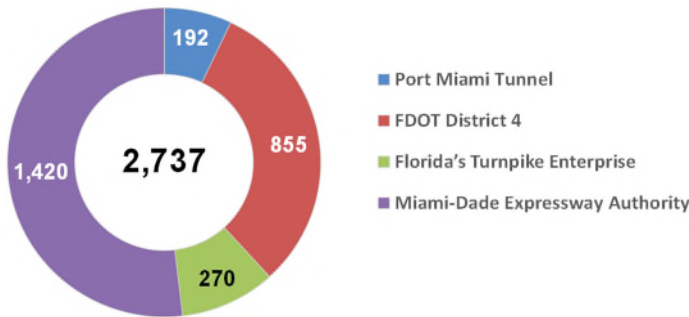
Does not include PSA/safety messages

District Six DMS Usage by Event Type

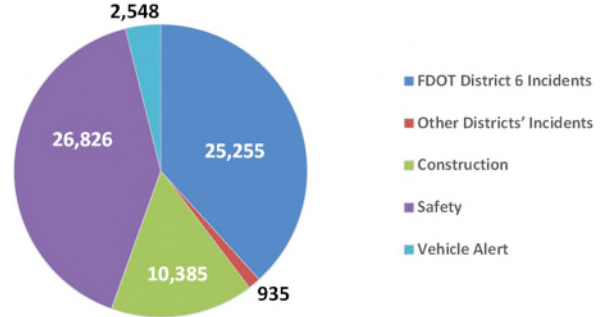


Does not include PSA/safety messages

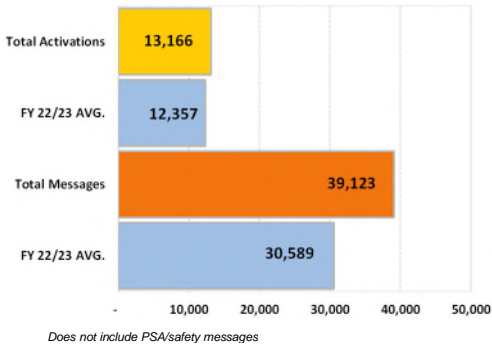
DMS Usage to Support Other Agencies



DMS Messages

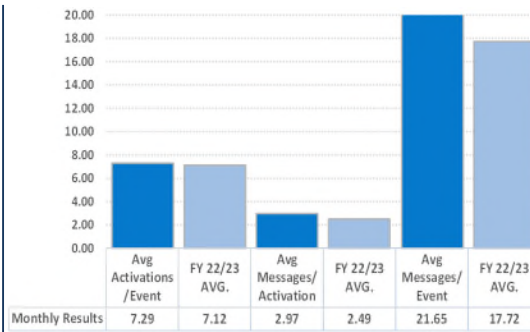


DMS Messages and Activations

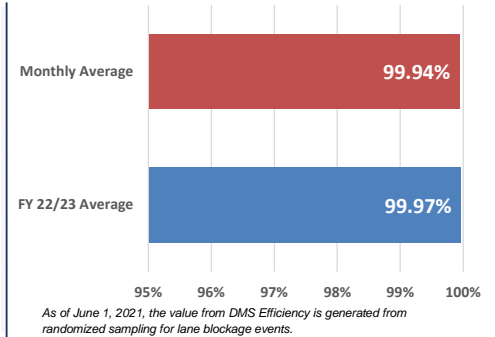


Does not include PSA/safety messages

DMS Average Performance

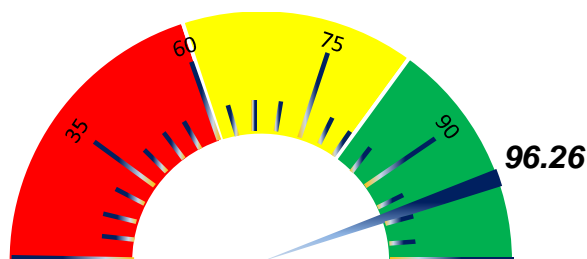


DMS Efficiency



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: 1,638

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

Total Publications: 1,636

**SECURE YOUR
LOAD FOR
SAFER ROADS**

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	170	557	274:57:36	100.00%
	22	I-95 NB south of NW 62 St	147	448	192:27:50	100.00%
	75**	I-95 NB before SR 112	162	427	194:38:31	N/A
	77	I-95 NB beyond SW 8 St	334	1020	1760:33:48	90.14%
	2	I-95 SB north of Ives Dairy Rd	214	724	247:52:35	100.00%
	3	I-95 SB north of Miami Gardens Dr	282	946	281:20:58	96.69%
	095NB013.5LL	I-95 NB north of NW 173 St	77	236	224:02:07	100.00%
	20	I-95 SB south of NW 119 St	152	460	655:16:30	100.00%
	21	I-95 SB south of NW 62 St	198	549	1140:27:02	100.00%
	74**	I-95 SB beyond SR 112	35	108	259:59:04	N/A
76	I-95 SB before Rickenbacker Cswy	49	100	209:25:13	90.10%	
I-95 MAINLINE SUBTOTAL			1820	5575	5441:01:14	97.44%
95 EXPRESS	95XNB40	95X NB at NW 62 St	131	298	109:28:39	100.00%
	95XNB45	95X NB at NW 125 St	143	463	149:09:17	100.00%
	95XSB45	95X SB at NW 62 St	183	543	1133:52:36	100.00%
	95XSB50	95X SB at NW 125 St	130	306	277:38:46	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	282	726	272:55:15	98.65%
	095NB014.8-EL	95X NB north of Miami Gardens Dr	64	170	199:28:30	100.00%
95 EXPRESS SUBTOTAL			933	2506	2142:33:03	99.78%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	79	229	193:40:41	99.30%
	5	SR 826 EB east of NW 37 Ave	265	855	346:48:29	100.00%
	826NB014.38	SR 826 NB beyond NW 122 St	86	273	185:56:10	100.00%
	15	SR 826 WB beyond NW 17 Ave	65	175	138:52:38	100.00%
	17	SR 826 WB beyond NW 47 Ave	159	525	1152:10:47	97.52%
	19	SR 826 WB beyond NW 67 Ave	192	658	1212:19:11	100.00%
	826NB010.36	SR 826 NB before NW 58 St	126	320	575:45:55	100.00%
	826SB013.74	SR 826 SB before NW 103 St	145	418	753:44:21	99.27%
	826SB10.99	SR 826 SB before NW 58 St	69	164	27:03:00	99.40%
	826NB008.48	SR 826 NB at NW 25 St	124	302	558:27:55	100.00%
	826ELSB010.84	SR 826 SB at NW 66 St	71	153	132:09:58	99.79%
	826ELNB013.55	SR 826 NB at NW 108 St	39	89	498:26:08	99.92%
	826NB001.3-LL*	SR 826 NB before SW 72 St	76	207	172:41:14	N/A
	826NB004.8-LL*	SR 826 NB at SW 24 St	199	494	954:24:25	N/A
826SB008.8-LL	SR 826 SB at NW 36 St	179	421	639:21:37	97.37%	
SR 826 SUBTOTAL			1874	5283	7541:52:29	99.43%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	32	72	112:19:14	99.99%
	075SB002.70*	I-75 SB beyond Miami Gardens Dr	0	0	0:00:00	N/A
	075NB001.32	I-75 AT NW 89 Ave	35	78	117:03:21	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	171	617	839:59:12	100.00%
	075SB000.4-EL	I-75 SB before HEFT	49	104	508:30:22	99.92%
	075SB004.1-LL	I-75 SB South of Miami Gardens Dr	137	368	832:44:14	99.65%
I-75 SUBTOTAL			424	1239	2410:36:23	99.91%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	46	90	145:07:39	100.00%
	105	I-195 WB before Alton Rd	128	347	615:52:38	N/A
I-195 MAINLINE SUBTOTAL			174	437	761:00:17	100.00%
I-395	886WB	Port Blvd WB before US 1	259	796	2179:33:22	100.00%
	104**	I-395 WB at Watson Island	357	961	1529:23:29	N/A
I-395 SUBTOTAL			616	1757	3708:56:51	100.00%
LIMITED ACCESS FACILITIES SUBTOTAL			5841	16797	22006:00:17	99.08%

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	179	653	261:03:12	98.81%
	113	Ives Dairy Rd WB before I-95	173	628	249:07:02	98.14%
	110	Miami Gardens Dr EB before I-95	212	759	272:40:35	98.65%
	111	Miami Gardens Dr WB before I-95	207	773	280:35:49	98.62%
	112	NW 103 St EB before I-95	240	786	695:33:45	96.89%
	106	NW 79 St EB before I-95	263	821	739:53:29	100.00%
	107	NW 54 St EB before I-95	259	788	1051:05:28	100.00%
	108 ^{††}	SW 8 St EB before I-95	140	400	612:38:24	89.30%
I-95 ARTERIAL SUBTOTAL			1673	5608	4162:37:44	97.55%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2 Ave	286	950	349:47:00	100.00%
	7	Turnpike SB to Golden Glades	255	874	281:08:10	99.55%
	9	US 441 NB at Tri-Rail	96	361	179:58:43	99.81%
	10*	SR 9 NB before Park & Ride	82	302	145:25:07	N/A
	8*	US 441 SB at NW 179 St	210	727	137:03:37	N/A
GOLDEN GLADES INTERCHANGE SUBTOTAL			929	3214	1093:22:37	99.79%
SR 826 ARTERIAL	SW24EB*	SW 24 St EB before SR 826	84	224	366:01:13	N/A
	SW24WB*	SW 24 St WB before SR 826	139	388	601:18:31	N/A
	SW40EB*	SW 40 St EB before SR 826	56	152	104:25:14	N/A
	SW40WB*	SW 40 St WB before SR 826	94	256	182:31:08	N/A
	SW56EB*	SW 56 St EB before SR 826	46	132	100:43:41	N/A
	SW56WB*	SW 56 St WB before SR 826	80	227	166:36:50	N/A
	SW72EB*	SW 72 St EB before SR 826	46	133	100:05:34	N/A
	SW72WB*	SW 72 St WB before SR 826	52	183	52:39:31	N/A
	SR968EB	W Flagler St EB before SR 826	130	336	547:42:42	97.06%
	SR968WB	W Flagler St WB before SR 826	131	336	547:42:47	97.00%
	NW25EB	NW 25 St EB before SR 826	128	278	147:37:01	86.83%
	NW25WB	NW 25 St WB before SR 826	148	336	183:09:51	100.00%
	NW36EB	NW 36 St EB before SR 826	152	344	176:45:29	97.45%
	NW36WB*	NW 36 St WB before SR 826	150	342	175:30:05	N/A
	SW8EB*	SW 8 St EB before SR 826	145	381	597:10:15	N/A
	SW8WB*	SW 8 St WB before SR 826	141	374	542:21:01	N/A
	SW88EB	Kendall Dr EB before SR 826	39	117	37:27:43	97.44%
	SW88WB	Kendall Dr WB before SR 826	42	115	35:24:56	98.80%
	ADMS-103ST-EB	NW 103 St EB before SR 826	135	330	265:18:31	90.53%
	ADMS-103ST-WB	NW 103 St WB before SR 826	148	411	419:04:03	100.00%
	ADMS-122ST-EB	NW 122 St EB before SR 826	187	667	830:26:42	100.00%
	ADMS-122ST-WB	NW 122 St WB before SR 826	189	668	831:06:08	100.00%
	ADMS-154ST-EB	NW 154 St EB before SR 826	181	664	844:03:30	100.00%
	ADMS-154ST-WB	NW 154 St WB before SR 826	179	656	811:02:36	96.59%
	ADMS-58ST-WB	NW 58 St WB before SR 826	175	448	590:30:16	100.00%
	ADMS-74ST-EB	NW 74 St EB before SR 826	157	452	484:30:33	100.00%
	ADMS-74ST-WB	NW 74 St WB before SR 826	180	493	594:07:39	99.50%
	ADMS-US27-EB	US 27 EB before SR 826	155	393	190:11:03	99.66%
ADMS-US27-WB	US 27 WB before SR 826	158	391	191:15:11	100.00%	
SR 826 ARTERIAL SUBTOTAL			3647	10227	10716:49:44	97.83%

Roadway	ID	Location	# of Activations	# of Messages	Duration (hr:mm:ss)	Availability
<i>I-195 ARTERIAL</i>	38 [*]	Alton Rd SB before I-195	102	241	230:21:37	N/A
	39 [†]	Arthur Godfrey WB before I-195	55	134	94:57:07	64.97%
	40 [†]	Alton Rd NB before I-195	58	141	86:22:08	64.89%
<i>I-195 ARTERIAL SUBTOTAL</i>			215	516	411:40:52	64.93%
<i>I-75 ARTERIAL</i>	ADMS-W80ST-NB	Hialeah Gardens Blvd NB before I-75	173	593	827:59:04	100.00%
	ADMS-NW138ST-EB	NW 138th St EB before I-75	175	627	837:48:06	100.00%
<i>I-75 ARTERIAL SUBTOTAL</i>			348	1220	1665:47:10	100.00%
<i>US 1 FROM I-95 TO BEGINNING OF HEFT</i>	23 [‡]	US 1 NB beyond SW 17 Ave	214	547	670:44:28	84.06%
	45 [*]	US 1 SB before SW 80 St	13	36	53:51:59	N/A
	47	US 1 SB at Florida's Turnpike	28	50	131:54:40	100.00%
	46 [*]	US 1 NB before Killian Dr	51	118	135:42:37	N/A
	48	US 1 NB at Florida's Turnpike	37	83	167:01:09	100.00%
<i>US 1 FROM I-95 TO BEGINNING OF HEFT SUBTOTAL</i>			343	834	1159:14:53	94.69%
<i>US 1 SOUTH OF BEGINNING OF HEFT</i>	62 [‡]	US 1 NB at Mile Marker 126	8	13	27:06:18	85.06%
	64 [‡]	US 1 NB at Mile Marker 106	11	30	38:36:54	85.06%
	66 [‡]	US 1 NB at Mile Marker 91.5	15	32	45:05:15	92.31%
	68 [‡]	US 1 NB at Mile Marker 39.5	15	91	668:05:55	92.31%
	71 [‡]	US 1 NB at Mile Marker 7.5	34	113	739:28:16	85.07%
	61 [‡]	US 1 SB at Mile Marker 126	35	120	753:50:26	85.07%
	63 [‡]	US 1 SB at Mile Marker 113	16	101	669:50:35	91.77%
	65 [‡]	US 1 SB at Mile Marker 106	12	91	653:07:24	92.31%
	67 [‡]	US 1 SB at Mile Marker 91.5	14	90	639:30:27	85.07%
	69 [‡]	US 1 SB at Mile Marker 39.5	6	16	9:36:45	92.31%
	70 [‡]	US 1 SB at Mile Marker 7.5	4	10	4:25:32	85.06%
<i>US 1 SOUTH OF BEGINNING OF HEFT SUBTOTAL</i>			170	707	4248:43:47	88.31%
<i>ARTERIALS SUBTOTAL</i>			7,325	22,326	23458:16:47	94.17%
<i>LIMITED ACCESS FACILITIES SUBTOTAL</i>			5,841	16,797	22006:00:17	99.08%
<i>GRAND TOTAL</i>			13,166	39,123	45464:17:04	96.26%

* 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 fiber damage and repairs were made. System availability is measured for these devices.

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

‡ DMS had wireless radio issues and repairs were made. System availability is measured for these devices.