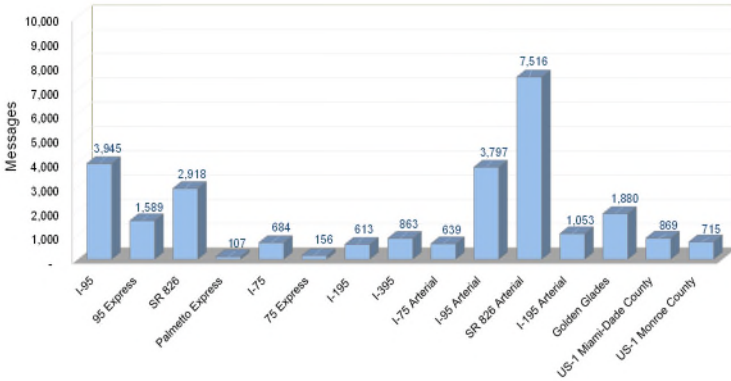


DMS Usage Report – April 2022

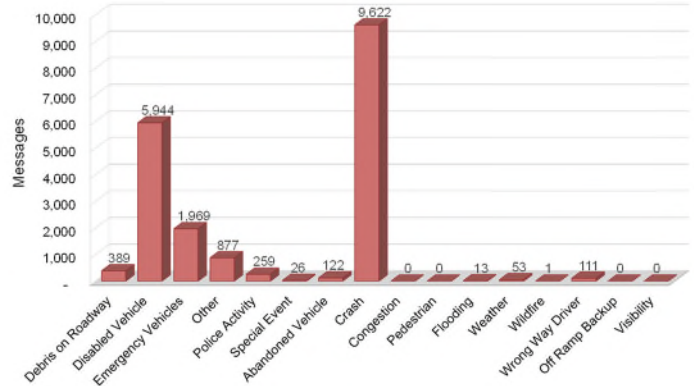
DMS Usage on District Six Roadways

Total Messages Posted= 27,344



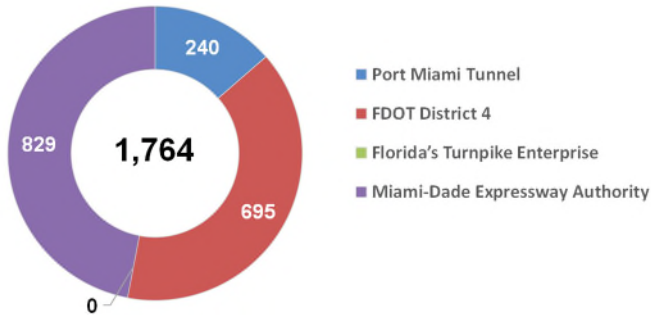
Does not include PSA/safety messages

District Six DMS Usage by Event Type

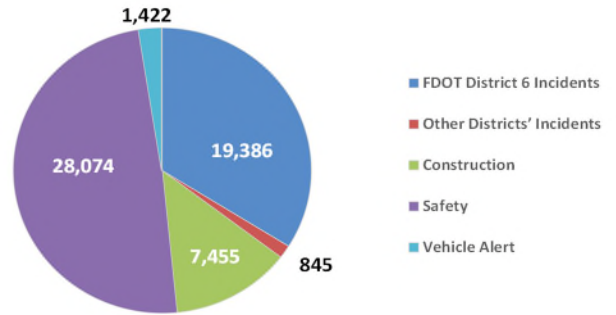


Does not include PSA/safety messages

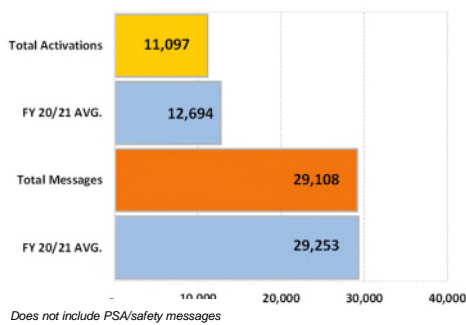
DMS Usage to Support Other Agencies



DMS Messages

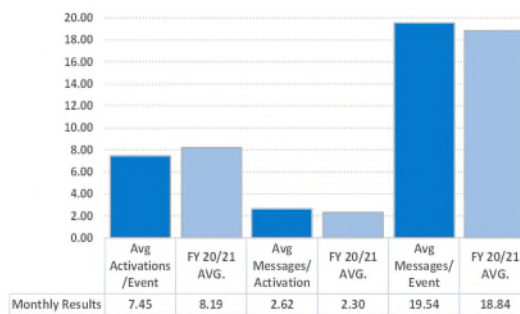


DMS Messages and Activations

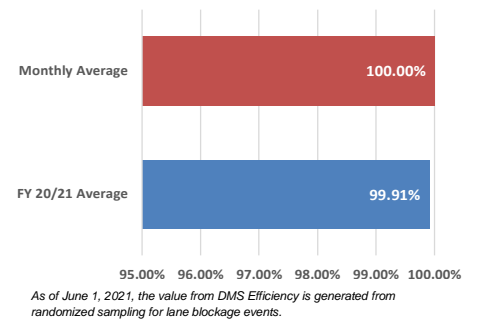


Does not include PSA/safety messages

DMS Average Performance

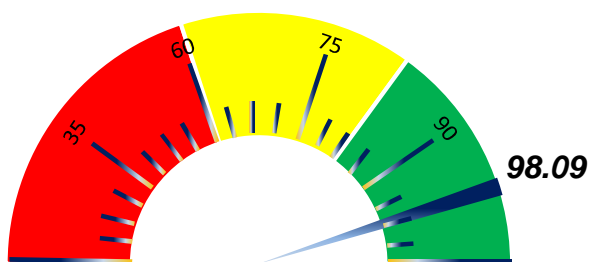


DMS Efficiency



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: 4,794

**PHONE DOWN
WORK ZONE
IT'S THE LAW**

Total Publications: 3,422

**DRIVE SOBER
OR GET
PULLED OVER**

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	141	316	268:35:48	100.00%
	22	I-95 NB south of NW 62 St	117	276	111:44:26	100.00%
	75**	I-95 NB before SR 112	230	515	192:16:27	N/A**
	77	I-95 NB beyond SW 8 St	273	694	834:28:33	99.95%
	2	I-95 SB north of Ives Dairy Rd	128	287	328:12:42	99.67%
	3	I-95 SB north of Miami Gardens Dr	186	458	354:28:42	96.88%
	095NB013.5LL	I-95 NB north of NW 173 St	72	161	128:20:45	99.58%
	20	I-95 SB south of NW 119 St	157	513	762:56:57	100.00%
	21	I-95 SB south of NW 62 St	195	594	828:07:11	100.00%
	74**	I-95 SB beyond of SR 112	163	467	775:47:54	N/A**
76	I-95 SB before Rickenbacker Cswy	32	107	72:28:22	100.00%	
I-95 MAINLINE SUBTOTAL			1694	4388	4657:27:47	99.56%
95 EXPRESS	95X40	95X NB at NW 62nd St	119	238	132:24:29	100.00%
	95X45	95X NB at NW 125th St	129	324	164:27:02	100.00%
	95XSB45	95X SB at NW 62nd St	152	442	736:01:34	100.00%
	95XSB50	95X SB at NW 125th St	107	260	299:18:24	100.00%
	095SB014.6-EL	95X SB at Miami Gardens Dr	203	401	286:18:27	99.51%
	095NB014.8-EL	95X SB north of Miami Gardens Dr	53	102	110:50:42	99.00%
95 EXPRESS SUBTOTAL			763	1767	1729:20:38	99.75%
SR 826 & PALMETTO EXPRESS	4	SR 826 EB east of NW 67 Ave	48	101	68:44:19	98.94%
	5	SR 826 EB east of NW 37 Ave	235	542	352:15:22	99.63%
	826NB014.38	SR 826 NB beyond NW 122 St	63	143	73:38:44	99.40%
	15	SR 826 WB beyond NW 17 Ave	31	170	607:55:18	98.71%
	17	SR 826 WB beyond NW 47 Ave	97	337	790:57:30	98.95%
	19	SR 826 WB beyond NW 67 Ave	121	379	851:17:03	98.95%
	826NB010.36	SR 826 NB before NW 58 St	102	225	101:17:10	99.12%
	826SB013.74	SR 826 SB before NW 103 St	94	277	680:42:32	98.99%
	826SB10.99	SR 826 SB before NW 58 St	79	162	87:46:04	99.86%
	826NB008.48	SR 826 AT NW 25 ST	87	193	74:02:31	99.86%
	826ELSB010.84	SR 826 AT NW 66 ST	48	93	62:30:03	100.00%
	826ELNB013.55*	SR 826 AT NW 108 ST	10	15	30:45:06	64.93%*
	826NB1.3-LL	SR 826 NB before SW 72 St	57	155	70:32:00	100.00%
826NB4.8-LL	SR 826 NB at SW 24 St	144	314	300:28:32	95.26%	
826SB8.8-LL	SR 826 SB at NW 36 St	136	285	321:12:40	100.00%	
SR 826 SUBTOTAL			1352	3391	4474:04:54	96.84%
I-75 & 75 EXPRESS	075NB002.68	I-75 NB before Miami Gardens Dr	15	23	48:34:55	94.42%
	075SB002.70	I-75 SB before Miami Gardens Dr	81	282	674:16:14	92.68%
	075NB001.32	I-75 AT NW 89 AVE	16	24	52:20:36	100.00%
	075SB001.29	I-75 SB ramp from NW 138 St	111	363	719:16:15	94.72%
	75SB000.4-LL	I-75 SB before HEFT	32	156	666:56:27	92.59%
	75SB004.1-LL	I-75 SB South of Miami Gardens Dr	90	374	882:07:28	99.73%
I-75 SUBTOTAL			345	1222	3043:31:55	95.69%
I-195 MAINLINE	57	I-195 EB before North Miami Ave	33	71	72:34:40	100.00%
	105	I-195 WB before Alton Rd	183	564	685:12:23	100.00%
I-195 MAINLINE SUBTOTAL			216	635	757:47:03	100.00%
I-395	886WB	Port Blvd WB before US-1	167	386	728:14:19	98.25%

	104	I-395 WB at Watson Island	285	643	841:52:06	99.86%
	I-395 SUBTOTAL		452	1029	1570:06:25	99.06%
	LIMITED ACCESS FACILITIES SUBTOTAL		4822	12432	16232:18:42	97.99%

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	115	298	136:53:36	97.80%
	113	Ives Dairy Rd WB before I-95	109	278	130:36:02	99.58%
	110	Miami Gardens Dr EB before I-95	152	421	157:33:36	97.97%
	111	Miami Gardens Dr WB before I-95	159	438	165:24:27	97.95%
	112	NW 103 St EB before I-95	234	703	822:08:22	99.96%
	106	NW 79 St EB before I-95	253	745	726:41:45	99.20%
	107	NW 54 St EB before I-95	278	793	857:00:27	100.00%
	108	SW 8 St EB before I-95	145	449	643:54:31	99.43%
	I-95 ARTERIAL SUBTOTAL		1445	4125	3640:12:46	98.99%
GOLDEN GLADES INTERCHANGE	6	SR 826 WB west of NE 2nd Ave	239	604	441:26:41	99.63%
	7	Turnpike SB to Golden Glades	219	586	402:27:45	99.62%
	9	US-441 NB at TRI-Rail	74	203	205:05:52	100.00%
	10	SR 9 NB before Park & Ride	73	208	206:04:25	100.00%
	8	US-441 SB at NW 179 St	178	450	277:56:02	99.59%
	GOLDEN GLADES INTERCHANGE SUBTOTAL		783	2051	1533:00:45	99.77%
SR 826 ARTERIAL	SW24EB	SW 24 St EB before SR 826	94	208	85:17:27	100.00%
	SW24WB	SW 24 St WB before SR 826	94	208	85:17:14	100.00%
	SW40EB	SW 40 St EB before SR 826	76	198	72:50:20	99.61%
	SW40WB	SW 40 St WB before SR 826	76	200	79:38:52	100.00%
	SW56EB	SW 56 St EB before SR 826	62	174	64:31:16	100.00%
	SW56WB	SW 56 St WB before SR 826	62	174	64:31:15	100.00%
	SW72EB	SW 72 St EB before SR 826	50	140	54:02:53	97.09%
	SW72WB	SW 72 St WB before SR 826	56	154	63:02:14	100.00%
	WFLAGLEREB	W Flagler ST EB before SR 826	88	209	83:03:37	100.00%
	WFLAGLERWB	W Flagler ST WB before SR 826	88	205	82:56:16	100.00%
	NW25EB	NW 25 ST EB before SR 826	116	271	90:39:07	100.00%
	NW25WB	NW 25 ST WB before SR 826	116	271	90:38:53	100.00%
	NW36EB	NW 36 ST EB before SR 826	120	262	90:07:20	100.00%
	NW36WB	NW 36 ST WB before SR 826	117	259	89:49:43	100.00%
	SW8EB	SW 8 ST EB before SR 826	96	215	86:40:29	100.00%
	SW8WB	SW 8 ST WB before SR 826	87	202	78:27:43	94.17%
	SW88EB	Kendall DR EB before SR 826	49	140	60:01:51	99.95%
	SW88WB	Kendall DR WB before SR 826	50	140	60:58:36	99.74%
	ADMS-103ST-EB	NW 103 ST EB before SR-826	135	297	103:21:47	99.22%
	ADMS-103ST-WB	NW 103 ST WB before SR-826	131	287	102:48:58	99.23%
ADMS-122ST-EB	NW 122 ST EB before SR-826	130	396	596:50:02	96.25%	
ADMS-122ST-WB	NW 122 ST WB before SR-826	132	396	597:25:11	96.22%	
ADMS-154ST-EB	NW 154 ST EB before SR-826	117	374	735:36:48	98.91%	
ADMS-154ST-WB	NW 154 ST WB before SR-826	107	341	653:38:48	92.55%	
ADMS-58ST-WB	NW 58 ST WB before SR-826	147	317	104:07:25	99.86%	

	ADMS-74ST-EB	NW 74 ST EB before SR-826	143	308	101:41:18	98.98%
	ADMS-74ST-WB	NW 74 ST WB before SR-826	147	312	101:56:37	98.98%
	ADMS-US27-EB	US 27 EB before SR-826	124	259	89:41:07	98.23%
	ADMS-US27-WB	US 27 WB before SR-826	130	271	92:42:59	99.32%
SR 826 ARTERIAL SUBTOTAL			2940	7188	4662:26:06	98.91%
I-195 ARTERIAL	38	Alton Rd SB before I-195	103	354	210:07:44	100.00%
	39	Arthur Godfrey WB before I-195	98	347	208:09:17	99.07%
	40	Alton Rd NB before I-195	101	352	209:44:56	100.00%
I-195 ARTERIAL SUBTOTAL			302	1053	628:01:57	99.69%
I-75 ARTERIAL	ADMS-W80ST-NB	Hialeah Gardens BLVD NB before I-75	98	328	659:53:11	92.65%
	ADMS-NW138ST-EB	NW 138th ST EB before I-75	96	315	624:56:49	92.64%
I-75 ARTERIAL SUBTOTAL			194	643	1284:50:00	92.65%
US-1 IN MIAMI- DADE COUNTY	23	US-1 NB beyond SW 17 Ave	201	520	766:02:47	100.00%
	45	US-1 SB before SW 80 St	30	87	104:29:31	96.37%
	47	US-1 SB at Florida's Turnpike	38	143	177:02:29	97.88%
	46	US-1 NB before Killian Dr	48	118	64:53:31	87.64%
	48	US-1 NB at Florida's Turnpike	20	33	54:14:24	97.88%
US-1 IN MIAMI-DADE COUNTY SUBTOTAL			337	901	1166:42:42	95.95%
US-1 SOUTH OF FLORIDA CITY	62	US-1 NB at Mile Marker 126	27	77	121:28:06	99.08%
	64	US-1 NB at Mile Marker 106	28	79	87:43:30	99.07%
	66	US-1 NB at Mile Marker 91.5	23	49	55:31:44	98.90%
	68	US-1 NB at Mile Marker 39.5	33	96	85:14:52	98.06%
	71	US-1 NB at Mile Marker 7.5	34	99	89:56:52	95.79%
	61	US-1 SB at Mile Marker 126	32	98	84:27:47	97.85%
	63	US-1 SB at Mile Marker 113	25	51	74:32:03	98.64%
	65	US-1 SB at Mile Marker 106	28	65	85:54:39	86.48%
	67	US-1 SB at Mile Marker 91.5	21	51	69:52:14	81.56%
	69	US-1 SB at Mile Marker 39.5	17	34	65:01:35	98.24%
	70	US-1 SB at Mile Marker 7.5	6	16	19:38:01	95.82%
US-1 SOUTH OF FLORIDA CITY SUBTOTAL			274	715	839:21:23	95.41%
ARTERIALS SUBTOTAL			6,275	16,676	13754:35:39	97.98%
LIMITED ACCESS FACILITIES SUBTOTAL			4,822	12,432	16232:18:42	97.99%
GRAND TOTAL			11,097	29,108	29986:54:21	98.09%

*DMS 826ELNB013.55 had power issues due to accident. Police investigation closed. 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.