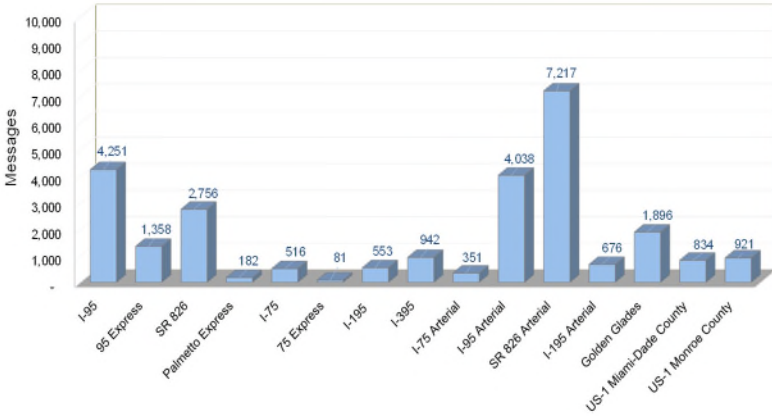


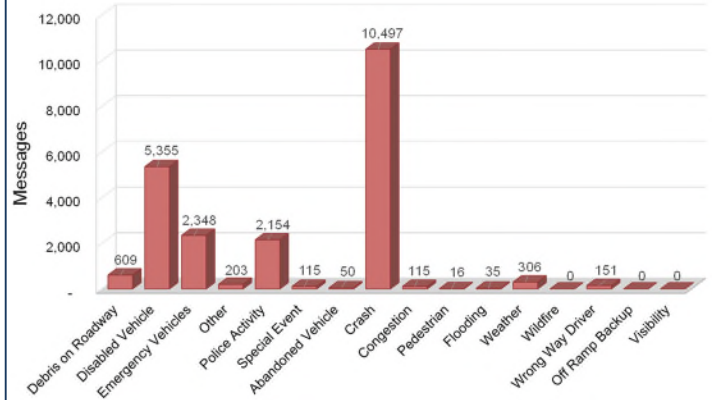
DMS Usage Report – July 2021

DMS Usage on District Six Roadways

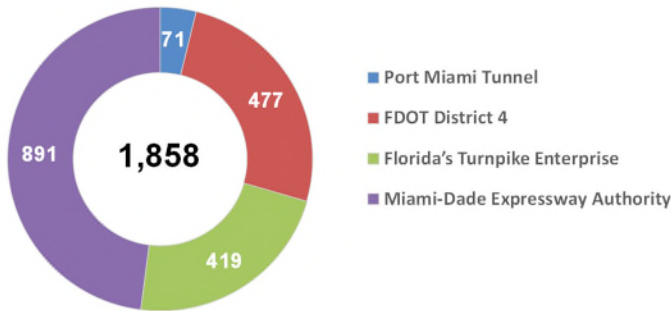
Total Messages Posted= 26,572



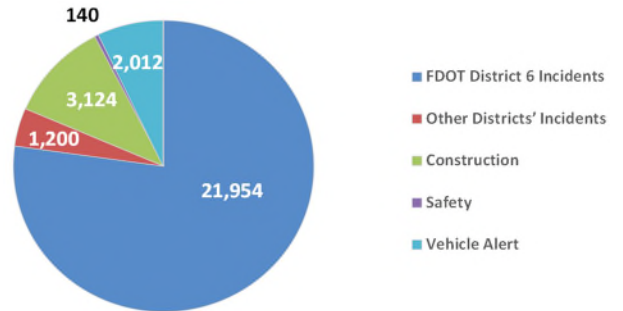
District Six DMS Usage by Event Type



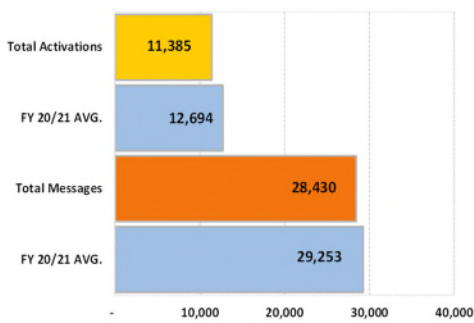
DMS Usage to Support Other Agencies



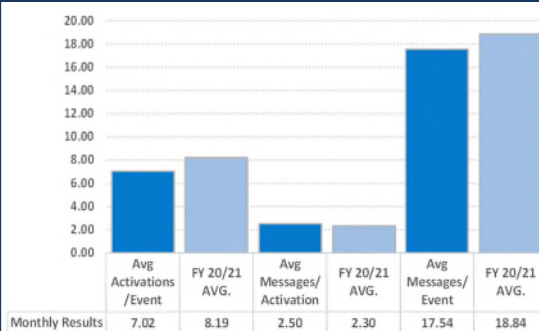
DMS Usage by Event



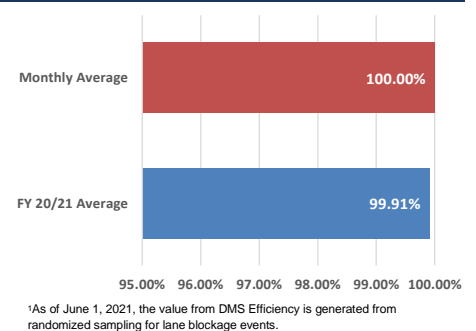
DMS Messages and Activations



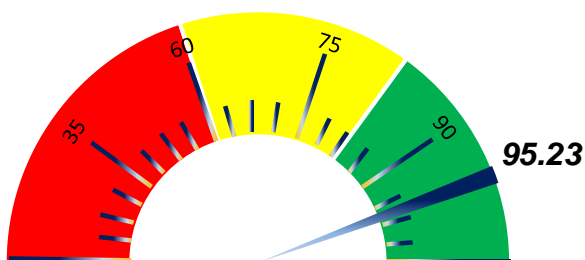
DMS Average Performance



DMS Efficiency = 99.94%¹



Average DMS Monthly Availability (%)



PSA Campaign(s) of the Month

"2021 Cover and Secure your Load It's the Law Campaign."

Total Publications: 12,920

Total Publications: 3,165

**AN ALERT DRIVER
CAN
AVOID A CRASH**

**MOVE OVER A LANE
FOR EMERGENCY VEH
IT'S THE LAW**

DMS Usage by Roadway (Limited Access Facilities)

| Roadway | ID | Location | # of Activations | # of Messages | Duration (Hr:Min:Ss) | Availability |
|--------------------------------------|----------------------------------|-----------------------------------|------------------|---------------|----------------------|------------------|
| I-95 MAINLINE | 1 | I-95 NB beyond NW 103 St | 177 | 483 | 929:55:13 | 99.67% |
| | 22 | I-95 NB south of NW 62 St | 146 | 350 | 139:19:11 | 100.00% |
| | 75** | I-95 NB before SR 112 | 256 | 522 | 230:07:32 | N/A** |
| | 77 | I-95 NB beyond SW 8 St | 295 | 775 | 1114:33:20 | 100.00% |
| | 2 | I-95 SB north of Ives Dairy Rd | 180 | 420 | 173:45:21 | 83.67% |
| | 3 | I-95 SB north of Miami Gardens Dr | 269 | 662 | 240:49:24 | 98.15% |
| | 095NB013.5LL | I-95 NB north of NW 173 St | 62 | 153 | 44:42:45 | 99.23% |
| | 20 | I-95 SB south of NW 119 St | 139 | 404 | 423:53:52 | 100.00% |
| | 21 | I-95 SB south of NW 62 St | 184 | 466 | 582:15:47 | 100.00% |
| | 74** | I-95 SB beyond of SR 112 | 155 | 409 | 354:17:48 | N/A** |
| 76 | I-95 SB before Rickenbacker Cswy | 24 | 41 | 66:52:55 | 100.00% | |
| I-95 MAINLINE SUBTOTAL | | | 1887 | 4685 | 4300:33:08 | 97.86% |
| 95 EXPRESS | 95X40 | 95X NB at NW 62nd St | 141 | 275 | 160:12:02 | 99.94% |
| | 95X45 | 95X NB at NW 125th St | 161 | 380 | 184:40:57 | 100.00% |
| | 95XSB45 | 95X SB at NW 62nd St | 19 | 34 | 52:02:22 | 7.31% |
| | 95XSB50 | 95X SB at NW 125th St | 99 | 191 | 127:29:46 | 98.39% |
| | 095SB014.6-EL | 95X SB at Miami Gardens Dr | 259 | 516 | 150:38:16 | 99.49% |
| | 095NB014.8-EL | 95X SB north of Miami Gardens Dr | 46 | 119 | 39:08:17 | 99.60% |
| | 95 EXPRESS SUBTOTAL | | | 725 | 1515 | 714:11:40 |
| SR 826 & PALMETTO EXPRESS | 4 | SR 826 EB east of NW 67 Ave | 63 | 154 | 112:58:38 | 99.48% |
| | 5 | SR 826 EB east of NW 37 Ave | 279 | 670 | 249:36:15 | 100.00% |
| | 826NB014.38 | SR 826 NB beyond NW 122 St | 57 | 126 | 43:16:55 | 100.00% |
| | 15 | SR 826 WB beyond NW 17 Ave | 28 | 62 | 19:55:23 | 100.00% |
| | 17 | SR 826 WB beyond NW 47 Ave | 89 | 201 | 81:45:01 | 100.00% |
| | 19 | SR 826 WB beyond NW 67 Ave | 116 | 261 | 104:00:12 | 100.00% |
| | 826NB010.36 | SR 826 NB before NW 58 St | 96 | 215 | 119:17:06 | 100.00% |
| | 826SB013.74 | SR 826 SB before NW 103 St | 78 | 184 | 127:10:16 | 99.59% |
| | 826SB10.99 | SR 826 SB before NW 58 St | 79 | 195 | 122:49:04 | 99.69% |
| | 826NB008.48 | SR 826 AT NW 25 ST | 95 | 224 | 115:07:49 | 100.00% |
| | 826ELSB010.84 | SR 826 AT NW 66 ST | 61 | 144 | 118:42:36 | 100.00% |
| | 826ELNB013.55 | SR 826 AT NW 108 ST | 19 | 41 | 55:45:18 | 98.09% |
| | 826NB1.3-LL | SR 826 NB before SW 72 St | 61 | 134 | 104:34:45 | 94.91% |
| 826NB4.8-LL | SR 826 NB at SW 24 St | 159 | 348 | 236:59:21 | 100.00% | |
| 826SB8.8-LL | SR 826 SB at NW 36 St | 125 | 326 | 259:12:58 | 100.00% | |
| SR 826 SUBTOTAL | | | 1405 | 3285 | 1871:11:37 | 99.45% |
| I-75 & 75 EXPRESS | 075NB002.68 | I-75 NB before Miami Gardens Dr | 27 | 92 | 813:39:09 | 99.55% |
| | 075SB002.70 | I-75 SB before Miami Gardens Dr | 85 | 198 | 126:35:23 | 100.00% |
| | 075NB001.32 | I-75 AT NW 89 AVE | 28 | 59 | 69:09:18 | 100.00% |
| | 075SB001.29 | I-75 SB ramp from NW 138 St | 86 | 207 | 122:38:36 | 99.35% |
| | 75SB000.4-LL | I-75 SB before HEFT | 41 | 82 | 77:36:53 | 99.59% |
| | 75SB004.1-LL | I-75 SB South of Miami Gardens Dr | 76 | 154 | 105:58:36 | 99.31% |
| I-75 SUBTOTAL | | | 343 | 792 | 1315:37:55 | 99.63% |
| I-195 MAINLINE | 57 | I-195 EB before North Miami Ave | 48 | 138 | 870:08:18 | 100.00% |
| | 105 | I-195 WB before Alton Rd | 188 | 423 | 233:36:58 | 100.00% |
| I-195 MAINLINE SUBTOTAL | | | 236 | 561 | 1103:45:16 | 100.00% |

| | | | | | | |
|---|-------|---------------------------|-------------|--------------|--------------------|---------------|
| I-395 | 886WB | Port Blvd WB before US-1 | 188 | 493 | 818:51:19 | 98.90% |
| | 104 | I-395 WB at Watson Island | 286 | 639 | 941:09:32 | 99.21% |
| I-395 SUBTOTAL | | | 474 | 1132 | 1760:00:51 | 99.06% |
| LIMITED ACCESS FACILITIES SUBTOTAL | | | 5070 | 11970 | 11065:20:27 | 96.83% |

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 | 167 | 444 | 175:08:47 | 98.94% |
| | 113 | Ives Dairy Rd WB before I-95 | 130 | 336 | 138:41:33 | 83.04% |
| | 110 | Miami Gardens Dr EB before I-95 | 132 | 390 | 139:07:43 | 66.95% |
| | 111 | Miami Gardens Dr WB before I-95 | 204 | 561 | 199:35:33 | 98.35% |
| | 112 | NW 103 St EB before I-95 | 234 | 664 | 512:51:17 | 98.60% |
| | 106 | NW 79 St EB before I-95 | 254 | 736 | 1295:49:28 | 100.00% |
| | 107 | NW 54 St EB before I-95 | 285 | 688 | 585:40:32 | 97.96% |
| | 108 | SW 8 St EB before I-95 | 152 | 449 | 908:04:46 | 98.55% |
| I-95 ARTERIAL SUBTOTAL | | | 1558 | 4268 | 3954:59:39 | 92.80% |
| GOLDEN GLADES INTERCHANGE | 6 | SR 826 WB west of NE 2nd Ave | 278 | 703 | 242:55:54 | 96.18% |
| | 7 | Turnpike SB to Golden Glades | 240 | 623 | 180:16:05 | 96.16% |
| | 9† | US-441 NB at TRI-Rail | 39 | 120 | 71:13:05 | N/A† |
| | 10† | SR 9 NB before Park & Ride | 38 | 119 | 70:00:34 | N/A† |
| | 8 | US-441 SB at NW 179 St | 211 | 527 | 176:30:47 | 95.74% |
| GOLDEN GLADES INTERCHANGE SUBTOTAL | | | 806 | 2092 | 740:56:25 | 96.03% |
| SR 826 ARTERIAL | SW24EB | SW 24 St EB before SR 826 | 131 | 297 | 167:36:49 | 100.00% |
| | SW24WB | SW 24 St WB before SR 826 | 68 | 170 | 95:10:16 | 55.62% |
| | SW40EB | SW 40 St EB before SR 826 | 89 | 241 | 159:42:14 | 99.92% |
| | SW40WB | SW 40 St WB before SR 826 | 78 | 215 | 143:48:57 | 92.04% |
| | SW56EB | SW 56 St EB before SR 826 | 71 | 172 | 112:48:10 | 99.70% |
| | SW56WB | SW 56 St WB before SR 826 | 64 | 153 | 104:36:31 | 92.04% |
| | SW72EB | SW 72 St EB before SR 826 | 66 | 152 | 108:57:14 | 99.92% |
| | SW72WB | SW 72 St WB before SR 826 | 61 | 137 | 101:13:15 | 91.15% |
| | WFLAGLEREB | W Flagler ST EB before SR 826 | 110 | 281 | 141:42:34 | 100.00% |
| | WFLAGLERWB | W Flagler ST WB before SR 826 | 110 | 281 | 141:42:32 | 100.00% |
| | NW25EB | NW 25 ST EB before SR 826 | 125 | 316 | 152:36:44 | 100.00% |
| | NW25WB | NW 25 ST WB before SR 826 | 126 | 327 | 157:30:34 | 100.00% |
| | NW36EB | NW 36 ST EB before SR 826 | 110 | 300 | 118:28:13 | 81.55% |
| | NW36WB | NW 36 ST WB before SR 826 | 111 | 305 | 119:46:18 | 81.12% |
| | SW8EB | SW 8 ST EB before SR 826 | 140 | 329 | 166:00:56 | 100.00% |
| | SW8WB | SW 8 ST WB before SR 826 | 139 | 326 | 164:52:38 | 100.00% |
| | SW88EB | Kendall DR EB before SR 826 | 47 | 96 | 93:55:04 | 98.15% |
| | SW88WB | Kendall DR WB before SR 826 | 44 | 91 | 85:40:53 | 93.64% |
| | ADMS-103ST-EB | NW 103 ST EB before SR-826 | 102 | 229 | 134:41:03 | 93.10% |
| | ADMS-103ST-WB | NW 103 ST WB before SR-826 | 99 | 222 | 129:51:29 | 93.10% |
| ADMS-122ST-EB | NW 122 ST EB before SR-826 | 112 | 275 | 146:22:28 | 99.95% | |
| ADMS-122ST-WB | NW 122 ST WB before SR-826 | 108 | 267 | 145:24:13 | 99.95% | |
| ADMS-154ST-EB | NW 154 ST EB before SR-826 | 92 | 231 | 121:57:34 | 100.00% | |
| ADMS-154ST-WB | NW 154 ST WB before SR-826 | 88 | 217 | 120:15:55 | 100.00% | |

| | | | | | | |
|---|-----------------|-------------------------------------|---------------|---------------|--------------------|---------------|
| | ADMS-58ST-WB | NW 58 ST WB before SR-826 | 151 | 378 | 173:43:43 | 99.95% |
| | ADMS-74ST-EB | NW 74 ST EB before SR-826 | 135 | 316 | 153:59:26 | 99.80% |
| | ADMS-74ST-WB | NW 74 ST WB before SR-826 | 135 | 316 | 153:59:21 | 99.68% |
| | ADMS-US27-EB | US 27 EB before SR-826 | 128 | 298 | 155:35:49 | 99.25% |
| | ADMS-US27-WB | US 27 WB before SR-826 | 128 | 308 | 150:36:30 | 99.95% |
| SR 826 ARTERIAL SUBTOTAL | | | 2968 | 7246 | 3922:37:23 | 95.50% |
| I-195 ARTERIAL | 38 | Alton Rd SB before I-195 | 77 | 217 | 141:03:23 | 98.01% |
| | 39 | Arthur Godfrey WB before I-195 | 76 | 210 | 137:33:14 | 99.58% |
| | 40 | Alton Rd NB before I-195 | 78 | 250 | 882:21:30 | 100.00% |
| I-195 ARTERIAL SUBTOTAL | | | 231 | 677 | 1160:58:07 | 99.20% |
| I-75 ARTERIAL | ADMS-W80ST-NB | Hialeah Gardens BLVD NB before I-75 | 74 | 192 | 57:11:05 | 99.86% |
| | ADMS-NW138ST-EB | NW 138th ST EB before I-75 | 73 | 187 | 56:43:44 | 99.86% |
| I-75 ARTERIAL SUBTOTAL | | | 147 | 379 | 113:54:49 | 99.86% |
| US-1 IN MIAMI- DADE COUNTY | 23 | US-1 NB beyond SW 17 Ave | 220 | 528 | 972:10:59 | 100.00% |
| | 45 | US-1 SB before SW 80 St | 38 | 117 | 140:39:04 | 99.63% |
| | 47* | US-1 SB at Florida's Turnpike | 17 | 31 | 67:38:40 | N/A* |
| | 46 | US-1 NB before Killian Dr | 51 | 103 | 100:55:59 | 100.00% |
| | 48 | US-1 NB at Florida's Turnpike | 29 | 98 | 93:43:07 | 73.18% |
| US-1 IN MIAMI-DADE COUNTY SUBTOTAL | | | 355 | 877 | 1375:07:49 | 93.20% |
| US-1 SOUTH OF FLORIDA CITY | 62 | US-1 NB at Mile Marker 126 | 14 | 36 | 55:56:42 | 72.20% |
| | 64 | US-1 NB at Mile Marker 106 | 7 | 25 | 25:05:26 | 82.99% |
| | 66 | US-1 NB at Mile Marker 91.5 | 12 | 37 | 35:57:05 | 99.82% |
| | 68 | US-1 NB at Mile Marker 39.5 | 20 | 91 | 73:45:39 | 84.91% |
| | 71 | US-1 NB at Mile Marker 7.5 | 42 | 180 | 919:30:39 | 99.61% |
| | 61 | US-1 SB at Mile Marker 126 | 35 | 145 | 602:06:39 | 72.24% |
| | 63 | US-1 SB at Mile Marker 113 | 48 | 157 | 178:44:58 | 100.00% |
| | 65 | US-1 SB at Mile Marker 106 | 29 | 103 | 99:10:05 | 83.47% |
| | 67 | US-1 SB at Mile Marker 91.5 | 33 | 128 | 110:15:13 | 100.00% |
| | 69 | US-1 SB at Mile Marker 39.5 | 10 | 19 | 29:28:41 | 94.33% |
| | 70 | US-1 SB at Mile Marker 7.5 | 0 | 0 | 0:00:00 | 99.61% |
| US-1 SOUTH OF FLORIDA CITY SUBTOTAL | | | 250 | 921 | 2130:01:07 | 89.93% |
| ARTERIALS SUBTOTAL | | | 6,315 | 16,460 | 13398:35:19 | 94.32% |
| LIMITED ACCESS FACILITIES SUBTOTAL | | | 5,070 | 11,970 | 11065:20:27 | 96.83% |
| GRAND TOTAL | | | 11,385 | 28,430 | 24463:55:46 | 95.23% |

*DMS being replaced and no longer on site.

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

† DMS under the Golden Glades Multimodal Transportation Facility Design Build Contractor. System availability is not measured for these devices.