



Milestones:

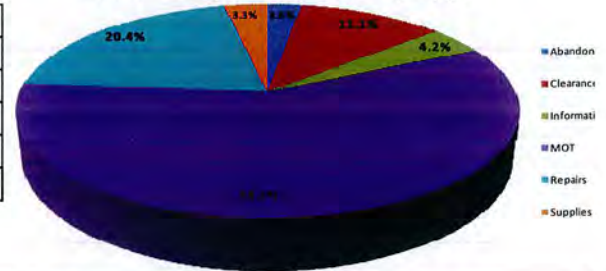
- Coordinated and hosted Federal Highway Administration (FHWA) TIM Workshop and delivered presentation to Miami-Dade County Metropolitan Planning Organization's Citizen's Transportation Advisory Committee - 511 Traveler Information System.
- Presented to Miami-Dade's MOV'N (Meeting Our Vehicular Needs) Committee regarding 511 Mobile Application and coordinated subsequent tour.
- Coordinated operational plans to support the Orange Bowl Game related traffic and the Ragnar Relay Event in Monroe County.
- Reviewed POMT Incident Response Plan, provided operational procedures for I-75 Construction Project, and reviewed 826 Managed Lanes video and script.
- Supported construction projects with DMS pre-event messaging: SR 826 Section 2 and 5, I-195/SR 112, POMT, 95 EL Phase 2, and I-75/SR 828 Ramp.

Event Summary

Statistics	January 2012	FY 10/11 Avg.
Total Number of Events	3,244	3,114
Total Number of Lane Blockage Events	1,132	837
Average Lane Blockage Duration*	00:25:42	00:27:42
Total Number of Road Ranger Responses	3,071	3,256
Total Number of Road Ranger Activities	5,713	5,802

*Includes roadways with Road Ranger coverage and excludes roadwork related events and special events.

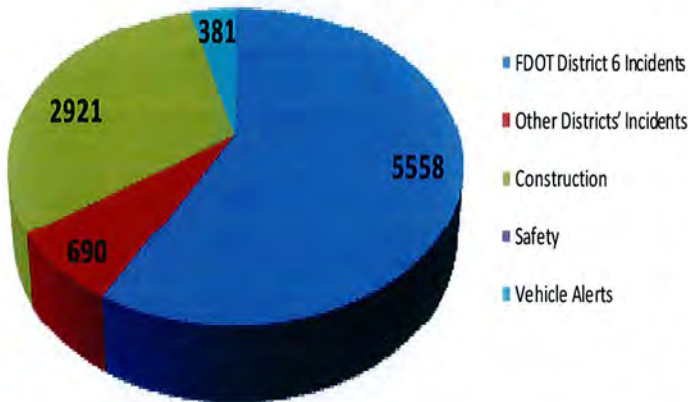
Road Ranger Activities by Type



Traveler Information:

There were 63,584 calls from Southeast Florida area codes to the Statewide 511 system for the month of January 2012.

DMS Message by Type
(Total DMS Messages = 9,550)



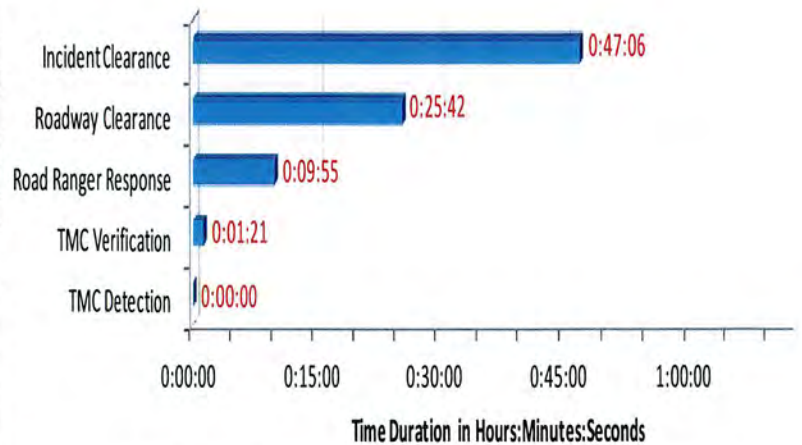
Roadway	# of DMS	# of Activations	# of Messages	Availability
I-95 Mainline	10	1,131	1,848	99.38%
95 Express	4	324	539	100.00%
I-95 Arterial	8	866	1,503	94.80%
Golden Glades	5	704	1,129	99.76%
SR-826	9	904	1,671	99.98%
I-75	3	257	521	99.81%
I-195	3	371	912	99.80%
I-195 Arterial	3	198	393	99.62%
I-395	2	262	397	100.00%
US 1 Miami-Dade Co	5	208	380	100.00%
US 1 S/ of Florida City	11	133	257	99.24%
Total	63	5,358	9,550	99.03%

Note: DMS 17 and DMS 61 are undergoing testing for Capital Improvement and are used periodically; system availability is not measured for these devices.

TMC Operations and Maintenance:

TMC Operations (Travel Lane Blocking Events Only)

Performance Measure	Jan. 2012	Target
DMS Efficiency	99.69%	>95%
TMC Operator Error Rate	0.30%	<0.59%
Road Ranger Dispatching Average	00:00:40	<00:02:00
Event Confirmation Average	00:01:21	<00:02:00
Time to Post DMS Average	00:02:19	<00:05:00
Agency Notification Average	00:01:02	<00:07:00



ITS Systems Availability (FDOT Non-Operational)

Subsystem	Jan. 2012	Target
TMC Systems (critical)	99.96%	>99.90%
Video Wall	100%	N/A
SunGuide SM Software	99.08%	N/A
CCTV	98.96%	N/A
DMS	99.03%	N/A
Detectors	93.69%	N/A
TMC Systems (non-critical)	93.65%	N/A

Note: Time Durations include FDOT D6 Managed Events Only and excludes roadwork and special events. Road Ranger Response excludes Road Ranger detected events.