

FLORIDA DEPARTMENT OF TRANSPORTATION - DISTRICT SIX

TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O)

1001 N.W. 111 Avenue, Miami, Florida 33172

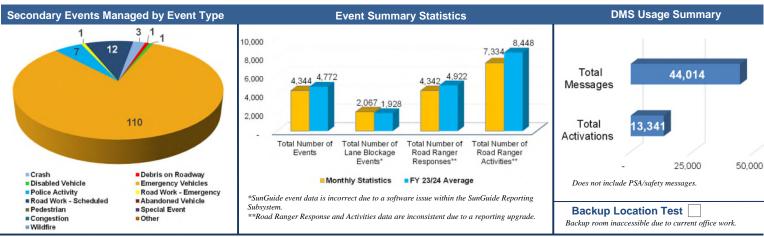
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TSM&O Summary Report – February 2025

Highlights

- Coordinated with Project Managers and CEI for various construction closures. Created all pre-event and construction messaging plans for: I-395/SR 836/I-95 Design-Build, Golden Glades Interchange Enhancement Project, SR 826/Palmetto Expressway Managed Lanes Modification, Wrong Way Driving Detection System (Multiple Locations), Express Lane Tubular Marker Maintenance, ITS Device Replacement Projects, US 27/SR 25/Okeechobee Road Projects, and US 1 Keys Construction (Multiple Projects)
- Conducted the 95 Corridor Traffic Incident Management Team meeting
- Attended "Responding to Fuel Tank Truck Incidents" training at the Broward Fire Academy
- Completed temporary signal timing adjustments to improve traffic on US 1 at N Roosevelt Blvd, Sombrero Beach Rd, Ocean Bay Dr, and Tarpon Basin Dr
- · Conducted CPR and first aid training for TMC management staff

TMC Operations



TMC Operations Performance

	Non-Toll General Use Lanes		Express Lanes	
Performance Measure	February 2025	Target	February 2025	Target
DMS Efficiency (Lane Blockage)***	99.93%	≥95%	100%	100%
TMC Operator Error Rate (Lane Blockage)***	0.13	≤0.20	0.05	≤0.10
TMC Operator Error Rate (Non-Lane Blockage)	0.07	≤0.20	0.08	≤0.10
Road Ranger Dispatching Average (Lane Blockage)	0:00:28	≤0:02:00	0:00:21	≤0:00:60
Event Confirmation Average (Lane Blockage)	0:01:18	≤0:02:00	0:00:43	≤0:00:60
Time to Post DMS Average (Lane Blockage)	0:01:21	≤0:03:00	0:01:04	≤0:01:30
Agency Notification Average (Lane Blockage)	0:01:28	≤0:07:00	0:01:25	≤0:04:00



Active Arterial Management

Monroe County Traffic Signal System (MCTSS) from MM 0.0 to MM 106.5 Monday - Friday from 7:00 am - 7:00 pm







Key West (MM 0.4 to MM 4.6)

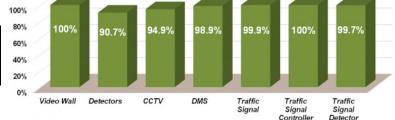
■2024 ■2025 Marathon (MM 48.2 to MM 58.0)

Key Largo (MM 99.5 to MM 106.5)

Systems Maintenance

ITS System Availability (FDOT Non-Operational)

Subsystem	February 2025	Target	
TMC Systems (critical)	99.9%	≥99.9%	
TMC Systems (non-critical)	99.5%	≥98.0%	
www.sunguide.info	100%	≥98.0%	



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^{***}As of June 1, 2021, values are computed from randomized sampling for lane blockage events.