

THE DISTRICT SIX - TIM QUARTERLY REVIEW

Florida Department of Transportation - District 6 Volume 10 • Issue 1 • October 2017



District Six Prepares for Hurricane Irma



The District Six SunGuide Transportation
Management Center (TMC) activated
its Hurricane Response Action Plan
(HRAP) as Hurricane Irma made its way
to Monroe and Miami-Dade counties.

The goal of the HRAP is to ensure the continuity of the program's traffic management operations during and after a major storm.

The team reviewed this contingency plan and met daily to achieve this goal in the days before the storm. Key staff members from Operations, Maintenance, IT and Facilities went through a series of punch list items to secure the preparedness of their respective sections.

IT tested the network's redundancy capabilities to safeguard system connection and min-

imize disruptions to operations. Due to the initial forecasts showing an initial Category Five storm directly impacting Miami, TMC management developed a plan to temporarily relocate key staff to a remote facility for continuation of operations. They executed this plan as a precaution before Irma reached landfall in Monroe County as a Category Four Essential staff traveled to the Florida's Turnpike Enterprise TMC near Orlando to set up operations and avoid downtime once the Miami TMC closed.

The combination of these steps allowed the team to remain operational throughout the storm and its aftermath. Traffic operators were able to monitor the roadways and dispatch incident management resources when conditions permitted. Staff served as the point of contact for partner agencies and served as the conduit of information for the District's Emergency Operations Center, first responders and local municipalities.

District Six Road Rangers Support Monroe County During Hurricane Irma

The District Six TMC extended their incident management services to Monroe County to assist with evacuations and recovery efforts before and after Hurricane Irma's arrival in South Florida.

Road Rangers were dispatched to cover portions of US-1 to promote mobility during the mandatory evacuation prior to the storm's landfall. They helped with motorist assistance efforts and disabled vehicle relocation which

worked to keep traffic moving safely and efficiently during this critical time.

Road Rangers returned to the area after the storm to assist Monroe County Sheriff's Office (MCSO) and Florida Highway Patrol (FHP) along US-1. Their service has worked to assist the county in their recovery efforts and is being provided seven days a week from 7:00 a.m. to 9:00 p.m.

WHAT'S NEW?

- FDOT District Six Hosts 95 Express Safety Press Conference
- District Six Assists in Eradication of New World Screwworm in the Florida Keys
- FDOT Secretary Mike Dew Visits the SunGuide TMC

UPCOMING EVENTS

■ National Traffic Incident Response Week - November 13-17



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Quarterly Statistics

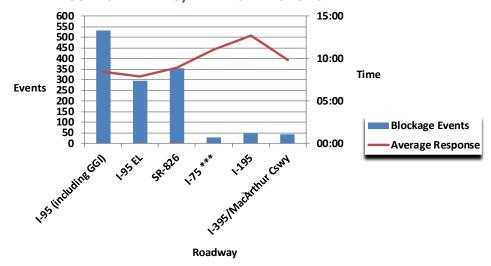
(July 1, 2017 - September 30, 2017)



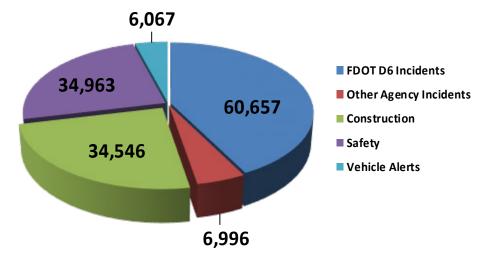




LANE BLOCKAGE EVENTS, AVERAGE RESPONSE**



OUARTERLY DMS USAGE BY TYPE



RISC STATS

District Six implemented the Rapid Incident Scene Clearance (RISC) Program in 2009 to reduce the impact of large-scale traffic events along our roadways. The program covers: Interstates 75, 95, 195, 395, State Road 826, Krome Avenue, Okeechobee Road and the MacArthur Causeway.

- RISC activations in Fiscal Year (FY) 17/18 Quarter 1 = 1 event
- Average Arrival Time of RISC Vendors = 56 minutes
- Average Travel Lane Clearance Time = 29 minutes
- Average Total Incident Clearance Time = 211 minutes



For more information on FDOT District Six and its incident management programs, be sure to visit SunGuide.info.

- * For events not detected by a Road Ranger.
- ** The figures presented are based only on travel lane blockage events per roadway.
- *** I-75 is dispatch-only for Road Rangers



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