



107th Edition

National First Responder (SHRP2) Training in District One

On April 27, 2023, our FDOT District One TIM Program Manager, Tom Arsenault, successfully trained over (35) first responder in Sebring, Florida, in our Heartland TIM team area for the National Traffic Incident Management (SHRP-2) Responder Training Program. The training was developed BY RESPONDERS - FOR RESPONDERS, with the national objective that responders acquire a common set of core competencies that promote a shared understanding of the requirements for achieving the safety of responders and motorists, quick response, and effective communications at traffic incident



scenes. The training has been a great success for our first responders in District One. The training is also being offered on Tuesday, May 16, 2023, in Fort Myers, Florida at the SWIFT SunGuide Center and after just three days of the announcement the training room completely sold out! If you or someone in your agency are interested in the training, please contact Brandy Boccuti, TIM Coordinator, at bboccuti@metriceng.com.



A Special Thank You to our District Twelve Medical Examiner

We would like to give a special thank you to Chief Medical Examiner, Russell S. Vega, MD, for his well received presentation on the Medical Examiner's Role in Traffic Incident Management at our recent TIM team meetings. Dr. Vega's message to the first responders attending the meeting is the importance of communication and that the goal of the Medical Examiner is to work with the corresponding first responders to safely and quickly complete the required task on scene in order to open the roadway.

Rapid Incident Scene Clearance Performance Measures

RISC, Florida Department Transportation District One's program for heavy-duty towing and recovery Rapid Incident Scene Clearance, is a critical component of Traffic Incident Management. RISC helps meet Florida's Open Roads Policy goal of clearing the roadway of large vehicle crashes in 90 minutes or less. Now a statewide incentive-based program and a nationwide model, RISC pays monetary bonuses to qualified participating tow companies for meeting stated quick clearance goals. The Figure to the right provides a snapshot of the performance measures and the success of District One's RISC program over the last couple years.

Rapid Incident Scene Clearance (RISC) Program							
18-19 Fiscal Year	Activation Average 18.4	Arrival	Notice to Proceed Average 13.1	RISC Clearance Average 151.18	Incident Duration Average 208.87		
19-20 Fiscal Year	Activation Average 43.33	Arrival Average 49.69	Notice to Proceed Average 23.45	RISC Clearance Average 115.7	Incident Dur Average 291.18	•	
20-21	Activation	Arrival	Notice to Proceed	RISC Clearance	Incident Duration		
Fiscal Year	Average 21.54	Average 55.28	Average 11.49	Average	Average 185.35		
21-22 Fiscal Year	Activation Average 21.27	Arrival Average 53.39	Notice to Proceed Average 11.79	RISC Clearance Average 81.32	Incident Duration Average 181.87		

FDOT Dirstrict 1

Note, these numbers are in minutes and in annual average numbers



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2023 Hurricane Preparedness and Emergency Shoulder Use

Upcoming Events:

Next TIM Team Meeting Tuesday, June 13, 2023 1:30 pm

Manatee County Public Safety Center 2101 47th Terrace East Bradenton, Florida 34203



2023 Hurricane Preparedness/Emergency Shoulder Use

To kick off the 2023 Hurricane Season, which runs from June 1st through November 30th, we will have a guest speaker presenting at the next Traffic Incident Management (TIM) team meeting on Emergency Shoulder Use (ESU) Plans and Hurricane Preparedness.

The Colorado State University tropical meteorology project team predicts a slightly below normal hurricane season. But experts have already noted this season comes with a high level of uncertainty based on a developing El Niño and an unusually warm Atlantic Basin. The team forecast thirteen named storms, including six hurricanes, two of which will be major hurricanes.¹

During a hurricane evacuation, ESU is authorized to help expedite the evacuation process. ESU in Florida is authorized by the Florida Department of Transportation (FDOT) and local law enforcement agencies. During an evacuation, FDOT will determine if emergency shoulder use is necessary based on traffic flow and congestion.

ESU is Florida's innovative strategy to temporarily increase traffic flow and capacity during major hurricane evacuations using existing paved shoulders. First developed in 2017 and covering key corridors within the state, ESU replaced the former one-way plans, also known as contraflow and lane reversal.

When ESU is operational, all motorists except large trucks, buses, and trailers may use the shoulder as a travel lane. Motorists may enter and exit the shoulder at designated locations where law enforcement officers and posted signage indicate. ESU uses the left or inside shoulder on six-lane roadways, while the right or outside shoulder is used on four-lane roadways.²

ESU routes, concept plans, and standard operating procedures are reviewed annually. For the 2023 season, there are ESU **plans for nine segments on seven roadways:**

Interstate <u>4</u>: Eastbound from US 41 in Tampa (Hillsborough) to SR 417 in Celebration (Osceola)

Interstate 10: Westbound from US 301 in Jacksonville (Duval) to US 319 in Tallahassee (Leon)

Interstate 75: Northbound from SR 951 in Naples (Collier) to SR 143 in Jennings (Hamilton)

Interstate 75 Alligator Alley: Northbound from US 27 in Weston (Broward) to SR 951 in Naples (Collier), and Southbound from SR 951 in Naples (Collier) to US 27 in Weston (Broward)

Interstate <u>95</u>: Northbound from SR 706 in Jupiter (Palm Beach) to south of Interstate <u>295</u> in Jacksonville (Duval)

<u>Florida's Turnpike:</u> Northbound from south of Hypoluxo Road in Boynton Beach (Palm Beach) to Osceola Parkway in Kissimmee (Osceola), and Northbound from

SR 50 in Winter Garden (Orange) to US 301 or Interstate 75 in Wildwood (Sumter)

State Road 528: Westbound from SR 520 near Tosohatchee (Orange) to east of SR 417 in Orlando (Orange)²

Hurricane season can be a dangerous time of year, and it is critical to be prepared for the worst. Be prepared for the 2023 Hurricane season and attend the next TIM Team meeting where you will learn about this year's Florida ESU plans and hurricane preparedness.

(1) 2023 Atlantic Hurricane Season. The Weather Channel.. Web April 13, 2023. <u>https://weather.com/storms/hurricane/news/2023-04-11-hurricane-season-outlook-atlantic</u> (2) Emergency Shoulder Use. Florida Department of Transportation. Web January 2023, <u>https://www.fdot.gov/emergencymanagement/esu/</u>

Article submitted by Brandy Boccuti, Metric Engineering, Inc.



