

#### **Florida Department of Transportation District Six**

Transportation Systems Management & Operations 1001 NW 111th Ave, Miami, FL 33172 (305) 470-5757 • SunGuide.info



# Semi-Annual Miami-Dade/Broward TIM Team Meeting

October 7, 2020

**FDOT District Six** 



#### **Florida Department of Transportation District Six**

Transportation Systems Management & Operations 1001 NW 111th Ave, Miami, FL 33172 (305) 470-5757 • SunGuide.info





#### **Transportation Management Center (TMC)**



Road Rangers / Incident Response Vehicle (IRV)



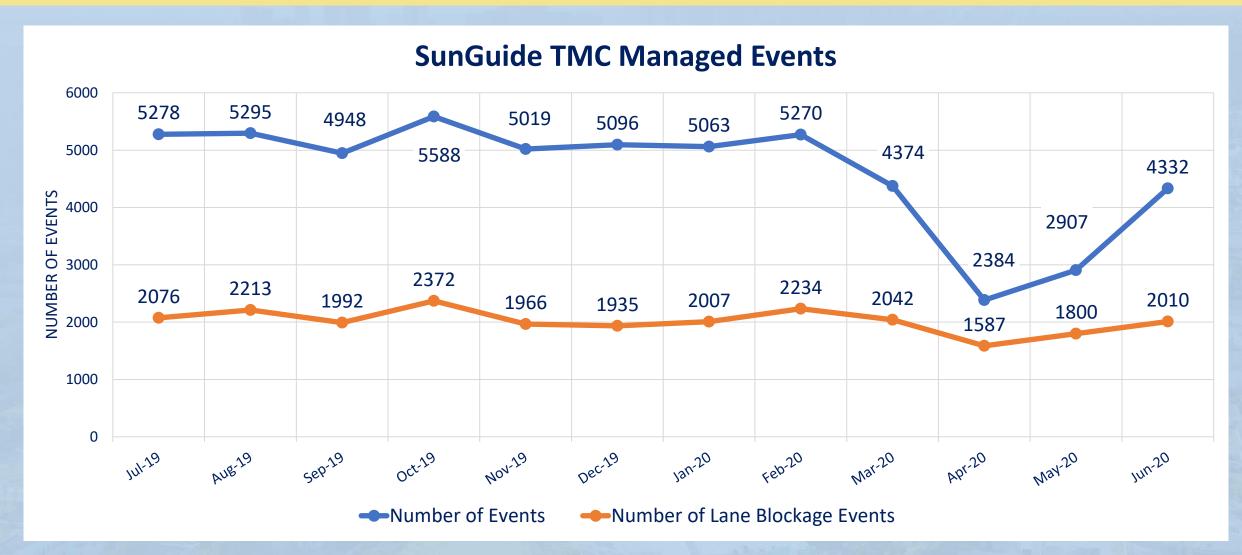
Rapid Incident Scene Clearance (RISC) Program



Traffic Incident Management (TIM)











### Resiliency

#### **Hurricanes**

- Hurricane Response Action Plan
- Hurricane Isaias Test Run
- SEFRTOC
- POMT Backup Location
- IM Resources

#### **Pandemic**

- Pandemic Response Action Plan
- Workplace Readiness Plan
- PPE Supplies
- Operational Changes

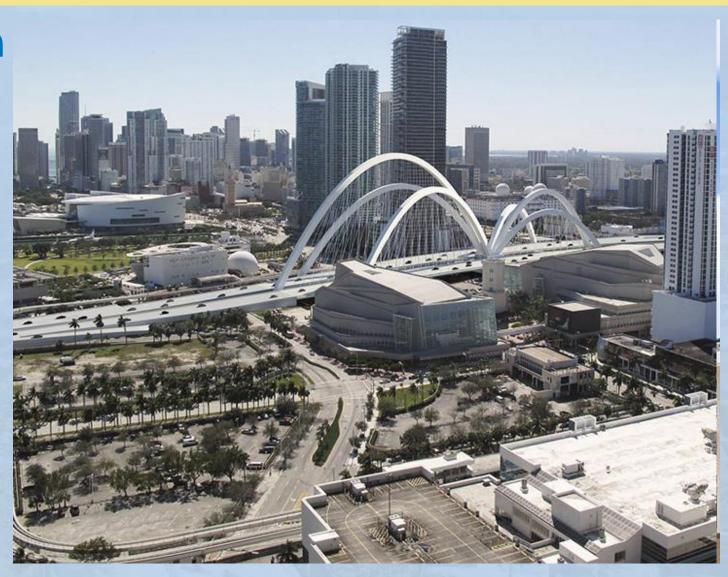






#### **Construction Coordination**

- Golden Glades Multimodal Transportation Facility
  - Completion Summer 2021
  - Incident Response Area
  - 95 Express Warning Gates
- SR 836/I-95/I-395 Design Build
  - Completion Fall 2024
  - Nightly I-95/I-395 Full Closures
  - Incident Response Staging
  - Special Event Coordination







### Palmetto Express & 75 Express

- Began Tolling in September 2019
- D6/D4/TPK Coordination
- FHP Troop E Hireback Enforcement
- 2 Additional FDOT IRV Operators
- 5 Additional FDOT Road Rangers
- Northbound Now 1 Lane Facility
- Southbound Changes Pending





## **Original Palmetto Express**

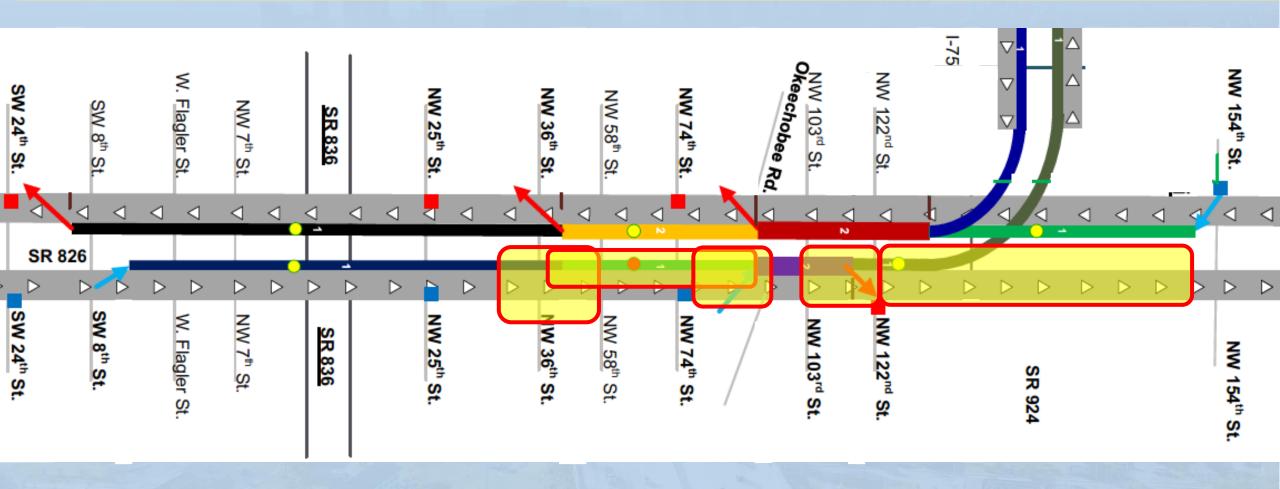






# **Northbound Improvements**

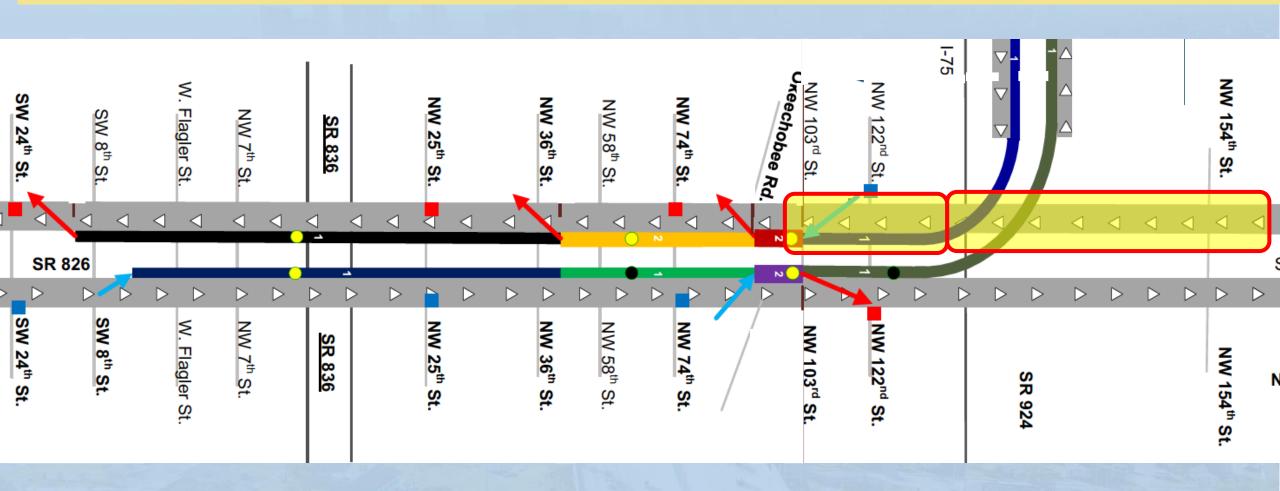






## Southbound and Ultimate Improvements









## Connected Incident Response Vehicle Technology

- Pilot Project
- Increase Responder Safety
- Incident Response Vehicle (IRV) Fleet
- GPS Device Mounted on Arrow Boards
- Synced with Arrow Board Functions
- Integrated into WAZE Application







## **RISC Program**



### **RISC Updates**

- RISC on Okeechobee Road and Krome Avenue
- Three RISC Vendors in Miami-Dade County
- One RISC Vendor in Monroe County
- RISC Training with FHP and Monroe County Sheriff's Office
- 2020 Calendar Year of Events
  - 4 in Monroe County
  - 21 in Miami-Dade County





## **RISC Program**



#### **RISC EVENTS**





## **RISC Program**



#### **RISC Activation**

#### **Incident Details:**

- Friday, July 17, 2020
- SR 826 Southbound Ramp to SW 56 Street

### **Response Required:**

- Asset Maintenance (MOT & Wall)
- CAR Contractor (HAZMAT Spill)
- FDOT Road Rangers
- FDOT IRV Operators





## **Road Rangers/IRV**



## **District Six Road Rangers**

- 16 Pickup Trucks
- 24 Tow Trucks
- 12 Flatbeds
- 1 Heavy Duty Wrecker





30,450

**Total Traffic Events** 



26,654

Lane Blockage Events



25.76

Roadway Clearance Times (Mins)



68,451

Road Ranger Activities



8.20

Average Response Times (Mins)



37,995

Road Ranger Responses

2020 Year to Date



## **Road Rangers/IRV**



### **Heavy Duty Activations**

- Fiscal Year 2019-2020
  - 200 Activations
  - o 43 Minutes Avg. Clearance

### **IRV Operators**

- 3 IRV Operators Per Shift
  - 75 Express
  - Palmetto Express
  - 95 Express
  - 1 additional IRV for PM Peak





### **TIM Team**



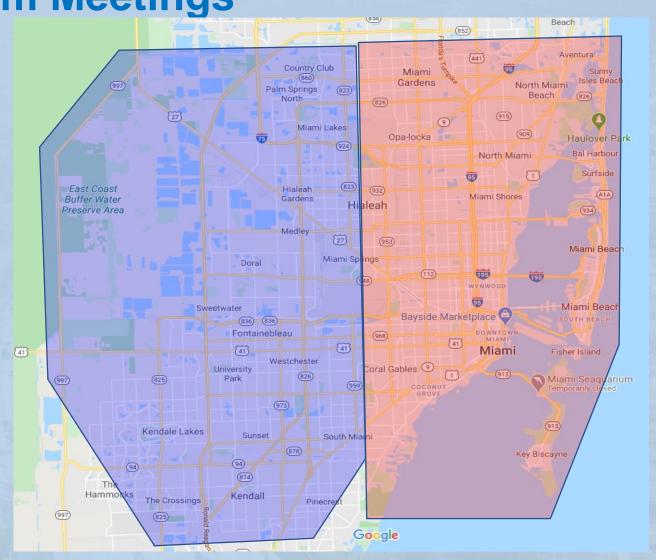
**TIM Team Meetings** 

### **Miami-Dade County TIM Team**

- Eastern Region / 95 Corridor
- Western Region / Palmetto Corridor
- Semi-Annual Miami-Dade County/Broward County

### **Monroe County TIM Team**

- Joint Monroe County
- Monroe County Coordination





### **TIM Team**



### FDOT District Six - SunGuide.info

#### **Features**

- Quarterly TIM Newsletters
- Important News Flashes
- TIM Webpage
  - Responder Training Registration
  - Contact TIM Team
  - Incident Management Dashboard!
    - https://sunguide.info/incidentmanagement-service/tim-team/





### **TIM Team**



## **District Six TIM Responder Training**

### **Updates**

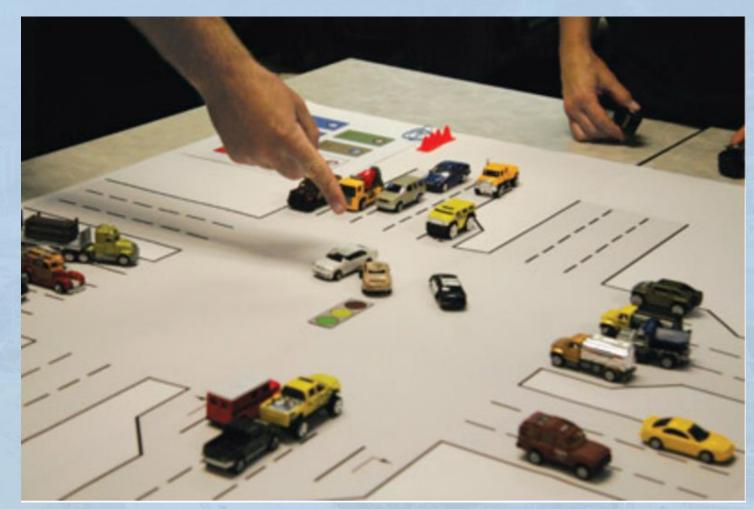
- In-Person Training Postponed
- District Six Webinar Trainings
- Register on SunGuide.info

### **Previous TIM Training**

- January 2020
- March 2020 cancelled

### **Upcoming TIM Training**

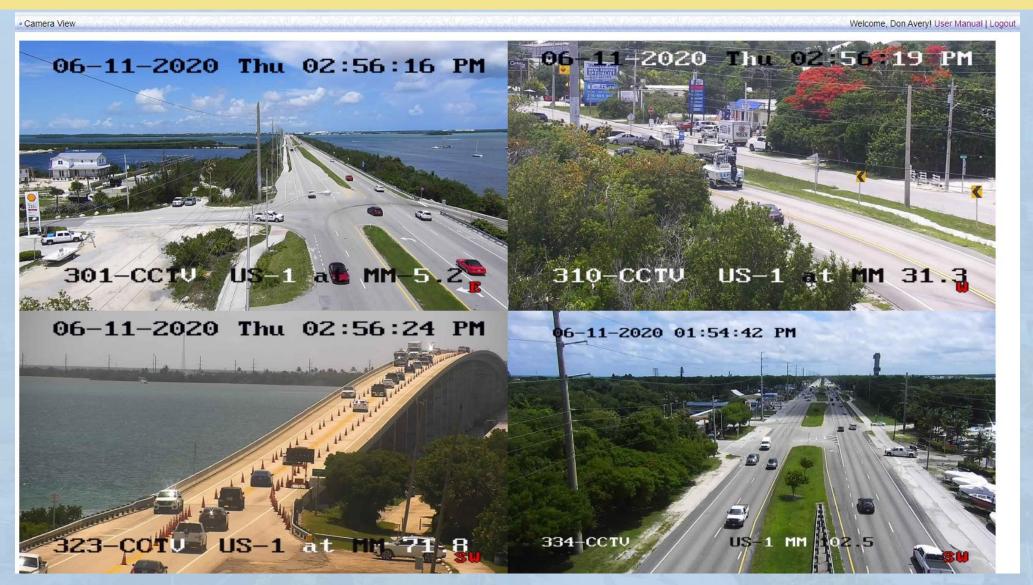
- November 2020
- February 2021





## Responder's Site







## **Questions?**



