

# Projects/Initiatives

◆ Statewide Project/Initiative

◆ FDOT Led Projects

◆ Partner Agency Led Projects

## Planning

- 1 CV Bike Safety Pilot Deployments
- 2 State Road 423 Freight Signal Priority
- 3 Downtown Interchange Smart Work Zone
- 4 ◆ Pinellas County Smart Community (2020 ATCMTD)
- 5 SR-869/SW 10th Street Connector TSM&O SWZ
- 6 Smart St. Augustine
- 7 Intersection Collision Avoidance Safety Program
- 8 SR 60 West Coast Smart Signal Corridor Project
- 9 Connected Vehicle Priority and Preemption System (CVPP)
- 10 Bee Ridge Corridor Smart Signals
- 11 City of Sarasota CAV Project
- 12 SMART US 19

## Design/Implementation

- 1 I-4 FRAME (2019 ATCMTD)
- 2 US 90 SPaT Tallahassee (Phase 2)
- 3 US 98 Smart Bay
- 4 SR-710/Beeline Hwy - CAV
- 5 US 41 FRAME
- 6 Florida's Turnpike Mainline and Beachline CV Deployment
- 7 Lake Mary Boulevard CV Project
- 8 I-10 Smart Road Ranger
- 9 ◆ V2X Data Platform
- 10 US 1 Keys COAST
- 11 Railroad Advanced Notification System
- 12 I-4 Active Work Zone
- 13 LeeTran Traffic Signal Priority
- 14 Collier Countywide Connected Traveler Information System (CTIS)
- 15 Train Vehicle Crash Avoidance Pilot Project
- 16 Wildlife Protection
- 17 AWZM - District 2
- 18 AWZM - District 3
- 19 AWZM - District 6
- 20 CV Smart Signal - Lake County
- 21 SR 436 PedSafe Project - City of Altamonte Springs
- 22 SR-40 ITS Safety Deployment
- 23 Pasco County SMART US-19
- 24 Hillsborough County Connected Vehicle Priority and Preemption System
- 25 AWZM - District 7
- 26 Pedestrian Warning System - I2V Deployment along Alt 19 (City of Clearwater)
- 27 Smart Signal Corridor (West St. Petersburg)
- 28 ◆ RSU Health Monitoring
- 29 Cybersecurity
- 30 First Responder
- 31 U.S. 17-92 Connected Vehicle Deployment
- 32 Ped/Safe II U.S. 441/State Road 50

## Operational

- 1 ◆ Security Credential Management Systems (SCMS)
- 2 ◆ Lane Closure Notification Systems (LCNS)
- 3 Gainesville SPaT Trapezium
- 4 ◆ Smart Signals Dashboard
- 5 ◆ AV Shuttles at Lake Nona
- 6 ◆ THEA CV Pilot
- 7 Smart Work Zone Trailer
- 8 Pinellas County SPaT
- 9 Incident Response Vehicle Pilot Project
- 10 I-75 FRAME Gainesville
- 11 SR 434 CV Deployment
- 12 ◆ Downtown Tampa Autonomous Transit
- 13 ◆ HART AV
- 14 ◆ AV Shuttle at PSTA
- 15 I-75 FRAME Ocala
- 16 Orlando Smart Community (2017 ATCMTD)
- 17 Seminole Expressway SWZ
- 18 I-4 Beyond the Ultimate South Smart Work Zone
- 19 Gainesville Bike and Pedestrian Safety
- 20 FTE SunTrax
- 21 US-1/Jupiter Bridge Smart Work Zone

## Legacy/Retired

- 1 Near Miss Identification Safety System (N-MISS)
- 2 US 90 SPaT Tallahassee (Phase 1)
- 3 Gainesville AV Shuttle
- 4 Osceola County CV Signals
- 5 CAV Projects (ATMA)
- 6 CAV Tele-Operated Vehicle Phase 1 Research

