ADVANCING AUTOMATED VEHICLE PILOT PROJECTS AND DEPLOYMENTS

Through

THE FLORIDA DEPARTMENT OF TRANSPORTATION'S (FDOT) AUTOMATED VEHICLE INITIATIVE.

AUTOMATED VEHICLE PLANNING GUIDE

Development of an Automated Vehicle Planning Guide for local and regional planning agencies.

FIRST MILE/LAST MILE SOLUTIONS

Analysis of the converting traditional transit service within first mile/last mile transit trips to shared use connected automation from a society, agency, taxpayer, and customer perspective.

ROADWAY CHARACTERISTICS INVENTORY

Utilizing Connected and Automated technology for Roadway Characteristics Inventory (RCI) information.

AUTOMATING DRAYAGE OPERATIONS

Tasks developed under the FAV program included analyzing existing drayage movements at Florida seaports that have the potential usage of automated drayage vehicles.

SunTrax

Toll equipment testing, AV/CV testing, on a 400-acre site with a 2.25 miles of test track.

DRIVER ASSISTIVE TRUCK PLATOONING (DATP)

Research on enforcement, structural, and interchange operational impacts of truck platooning.