2024 Transportation Planning Exchange
Tools for Success Session
Resource Links

Safety Tools and Resources

- Crash Data Guidance: A short guide on how to pull, process, and analyze crash data
  Crash Data Systems and Mapping (fdot.gov)

- Signal Four Analytics: FDOT's crash data repository
  Florida Traffic Safety Dashboard - S4Analytics (signal4analytics.com)

- Root Cause Analysis: A data-driven methodology to identify key risk factors prevalent in Florida's top 3 SHSP emphasis areas to inform strategic safety investments toward Florida's target of ZERO roadway fatalities and serious injuries.

  o Safety Engineering (fdot.gov)

  o Lane Departure Emphasis Area Fact Sheet

  o Ped/Bike Emphasis Area Fact Sheet

  o Intersection Emphasis Area Fact Sheet

- FDOT Safety Analysis Methods & Resources: A brief overview of safety analysis methods and a repository of FDOT's Highway Safety Manual Tools
  Safety Analysis Methods (fdot.gov)

- Training Resources: FDOT Safety Engineering: Training (fdot.gov)

- Signal Four Analytics: Signal Four Analytics Training Page

- FDOT Safety Data Integration Space: These public apps provide simple access to information and tools for you to collect data and help your users understand your data.
  SDIS Public (fdot.gov)

- Roadway Characteristics Data:

  o Geographic Information System (GIS) (fdot.gov)

  o FDOT Open Data Hub (arcgis.com)

FDOT Systems Forecasting and Trends Resources

- Performance Data Integration Space Hub for information produced and curated by FDOT's Systems Forecasting and Trends Office to assis department stakeholders with data-driven transportation decisions.

- FDOT Source Book Resourcxe for tracking the performance metrics of Florida's transportation system.

Freight Tools and Resources

- [Freight Moves Florida](#) website for freight related facts, reports, interactive maps, and news and events.
- [2024 Florida Mobility and Trade Plan (FMTP)](#)
- [County Freight Profiles](#)
- [Florida Traffic Online](#)
- [Statewide Truck GPS Data Analysis (2019)](#)
- [Statewide Truck Parking Study (2020)](#)
- [FHWA Truck Parking Resources](#)
- [Truck Parking Availability System (TPAS) on FL511](#)
- [FDOT District Freight Coordinator](#)

Resilience Tools and Resources

- [University of Florida GeoPlan Center](#)
- [Sea Level Scenario Sketch Planning Tool](#)
- [AOI Tool Resilience Report](#)
- [Environmental Screening Tool](#)
- FDOT Resilience Initiatives and Tools
  - [Initiatives](#)
  - [Tools & Resources](#)
- [Florida Geographic Data Library](#)
  - [FGDL Explorer Map Viewer](#)
  - [Current Data Catalog](#)
- 5th National Climate Assessment:
  - [Transportation Chapter](#)
  - [Southeast U.S. Chapter](#)