



SAFETY PROJECT HIGHLIGHT



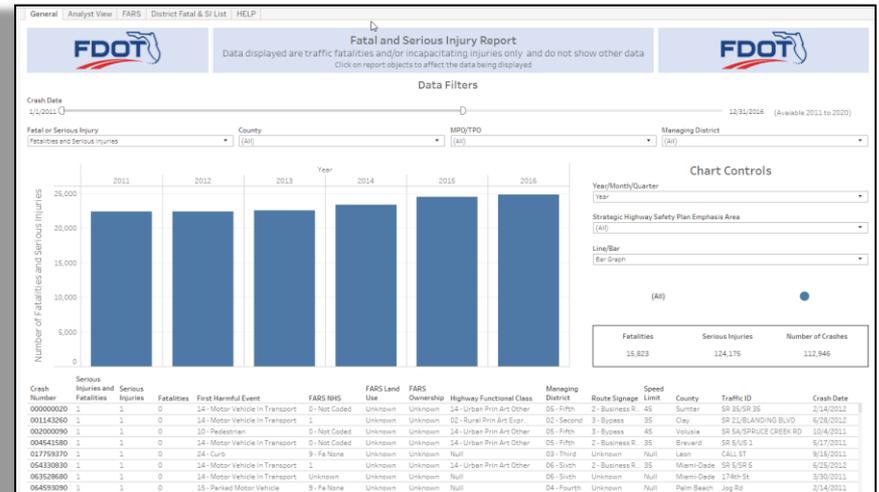
The mission of the Florida Department of Transportation (FDOT) is to implement the strategies of Florida's Strategic Highway Safety Plan to eliminate fatalities and serious injuries on all public roads

PROJECT: BUSINESS INTELLIGENCE / DATA WAREHOUSE

Crash data stored in the cloud, replaces manual processes and generates dashboard

Description: As part of FDOT's Business Intelligence / Data Warehouse efforts, the State Safety Office was the first iteration and proof of concept! Select crash data is now in the cloud / warehouse environment and helps replace manual processes.

This creates real-time dashboard views in Tableau for crash statistics at statewide and FDOT District level such as calculations for grant funding, crash reporting, and property damage reporting.



Real time information for fatalities, serious injuries, with ability to filter by:

- Geographic region
- Time period
- Strategic Highway Safety Plan Emphasis Area

Benefits: Timeliness – Integration – Accessibility



SAFETY PROJECT HIGHLIGHT

BUSINESS INTELLIGENCE / DATA WAREHOUSE

Crash data is now stored in the cloud, replacing manual processes with automation and generating interactive dashboard analytics!

