

2026 Safety Targets

PALM BEACH
Metropolitan Planning
Organization

2026 MPO GOVERNING BOARD



Safety Targets

USDOT long term Target is **ZERO**

FDOT & MPO Annual Target = **ZERO** since 2018





Federal Performance Measures

Fatalities

Serious Injuries

Rate of Fatalities

per 100 million vehicle miles traveled (VMT)

Rate of Serious Injuries

per 100 million vehicle miles traveled (VMT)

**Non-Motorized Fatalities &
Serious Injuries**

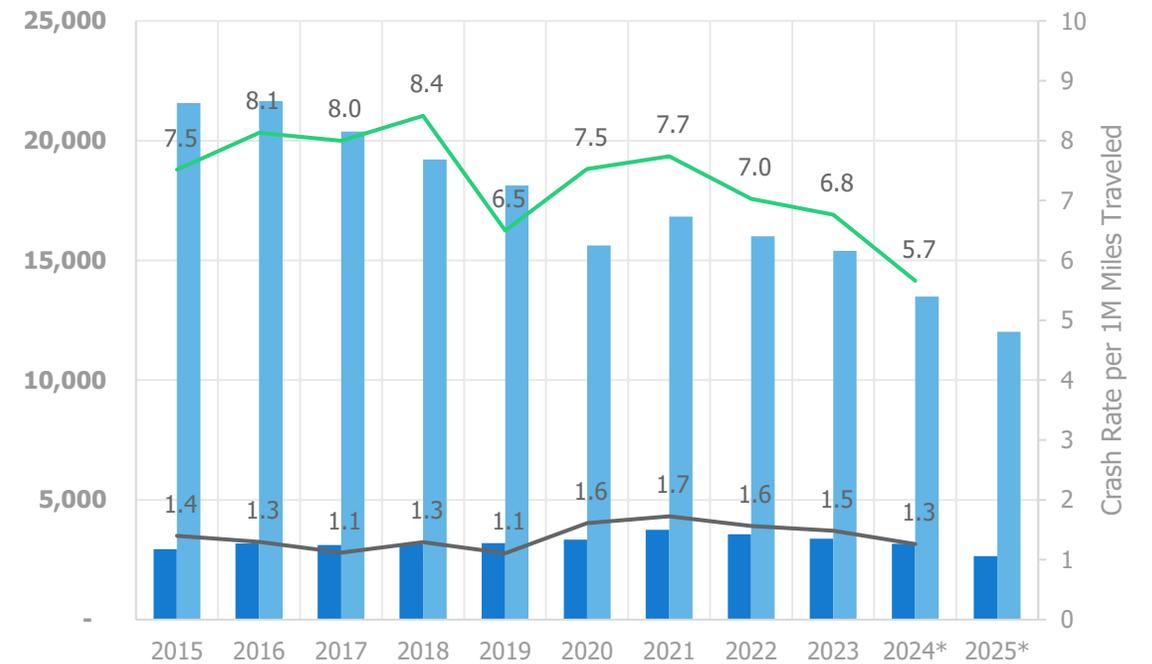
Fatalities and Serious Injuries

Compared to 100M Vehicle Miles Traveled

Palm Beach County



Florida

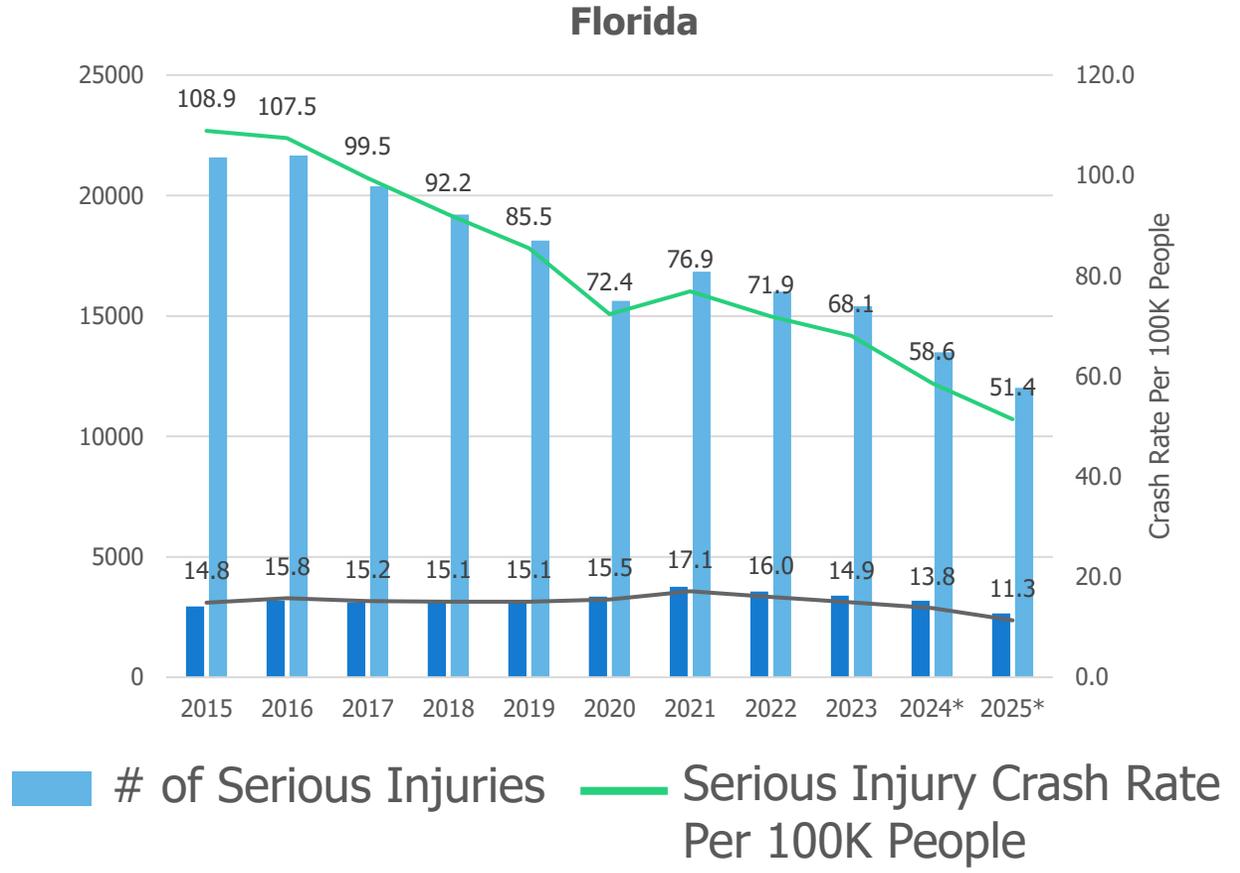
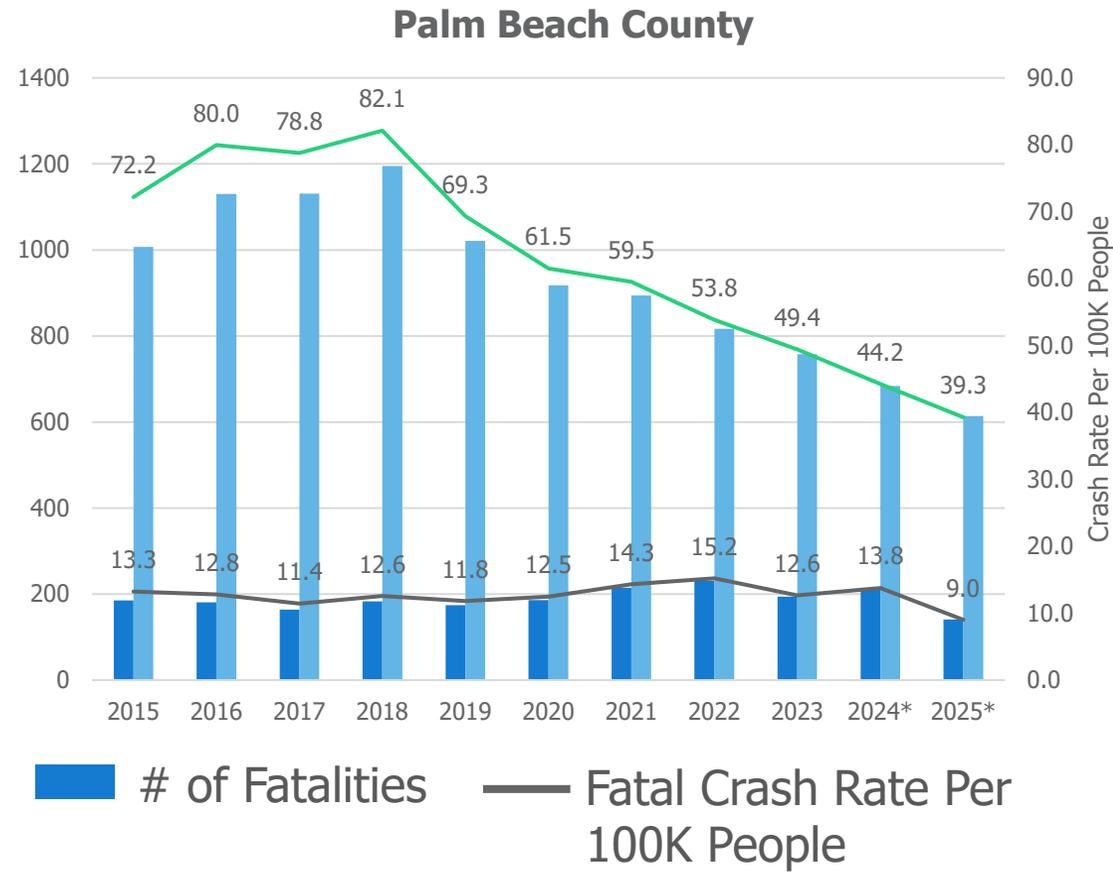


■ # of Fatalities
 — VMT Fatal Crash Rate
 ■ # of Serious Injuries
 — VMT Serious Injury Crash Rate

*2024-2025 Data is Preliminary as of Feb 9, 2026
 Source: Signal4 Analytics, UF

Fatalities and Serious Injuries

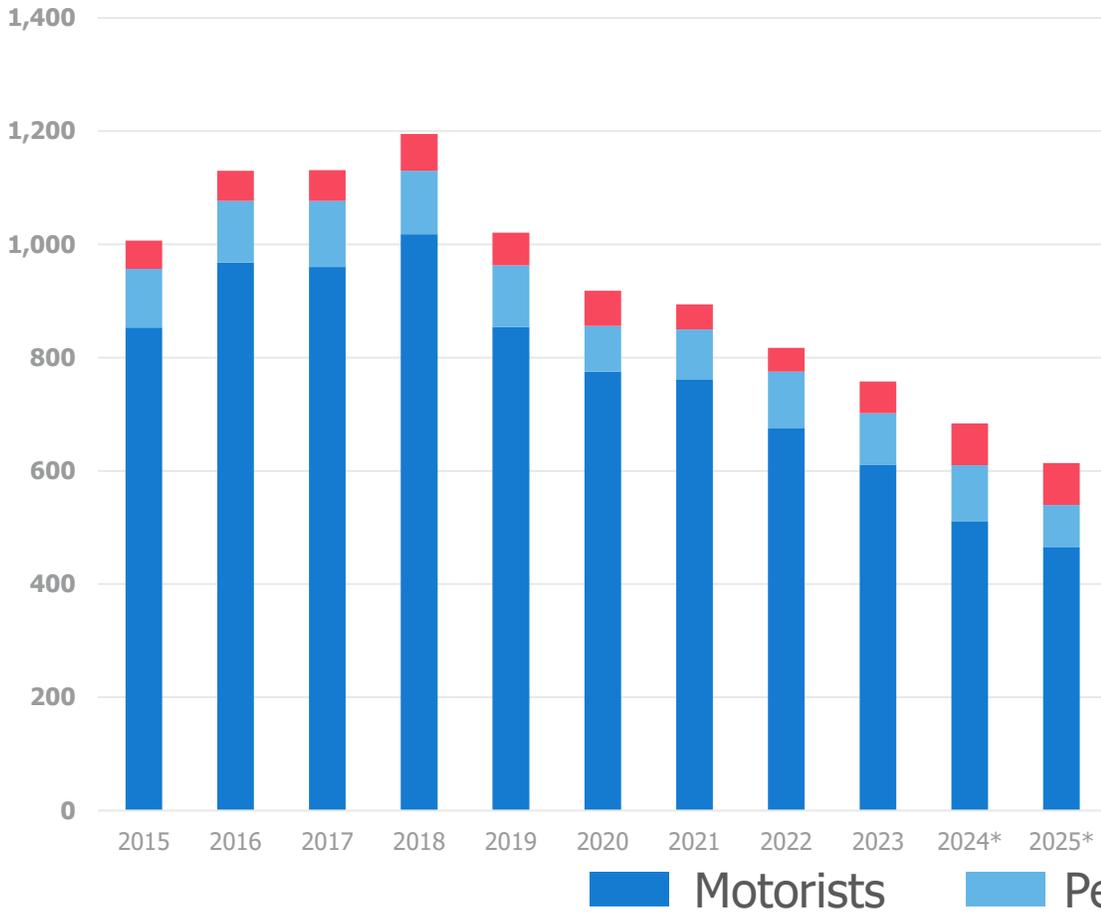
Compared to Population



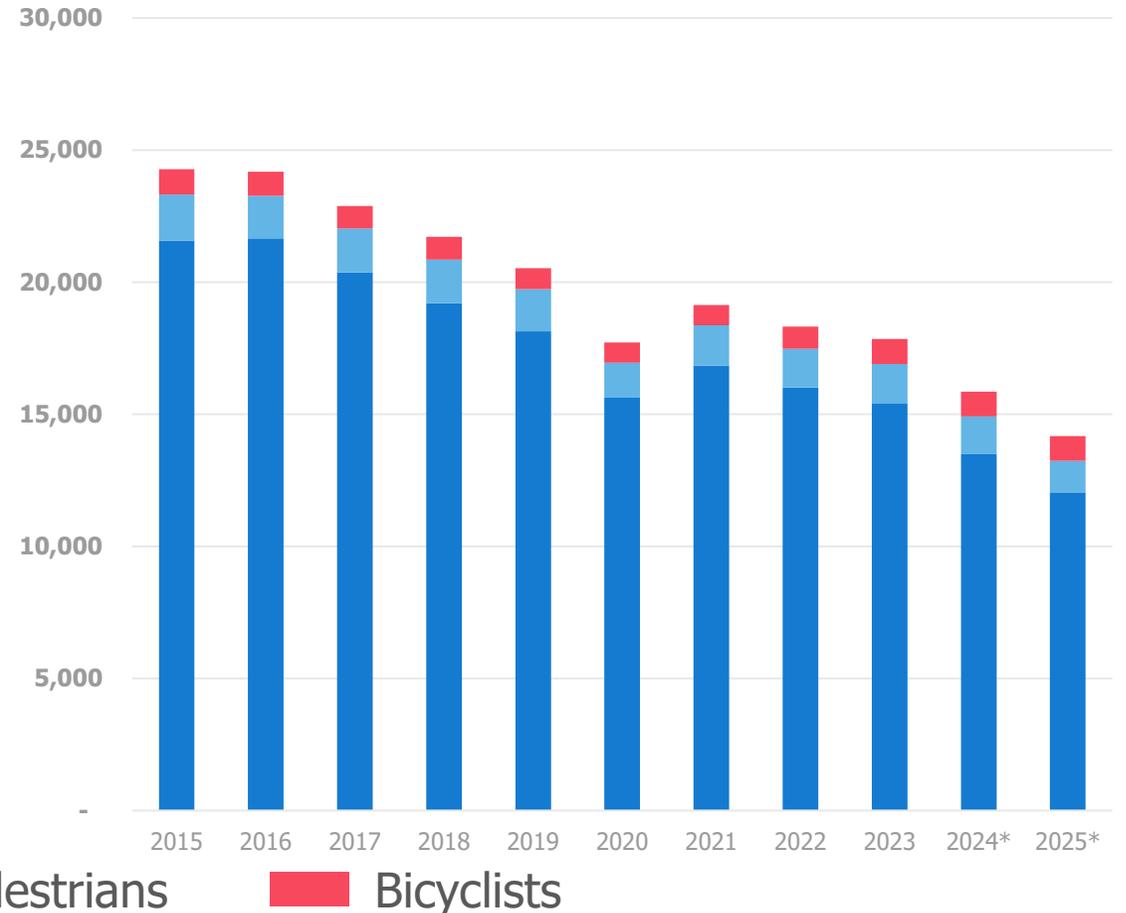
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Source: Signal4 Analytics, UF

Serious Injuries from Crashes by Mode

Palm Beach County



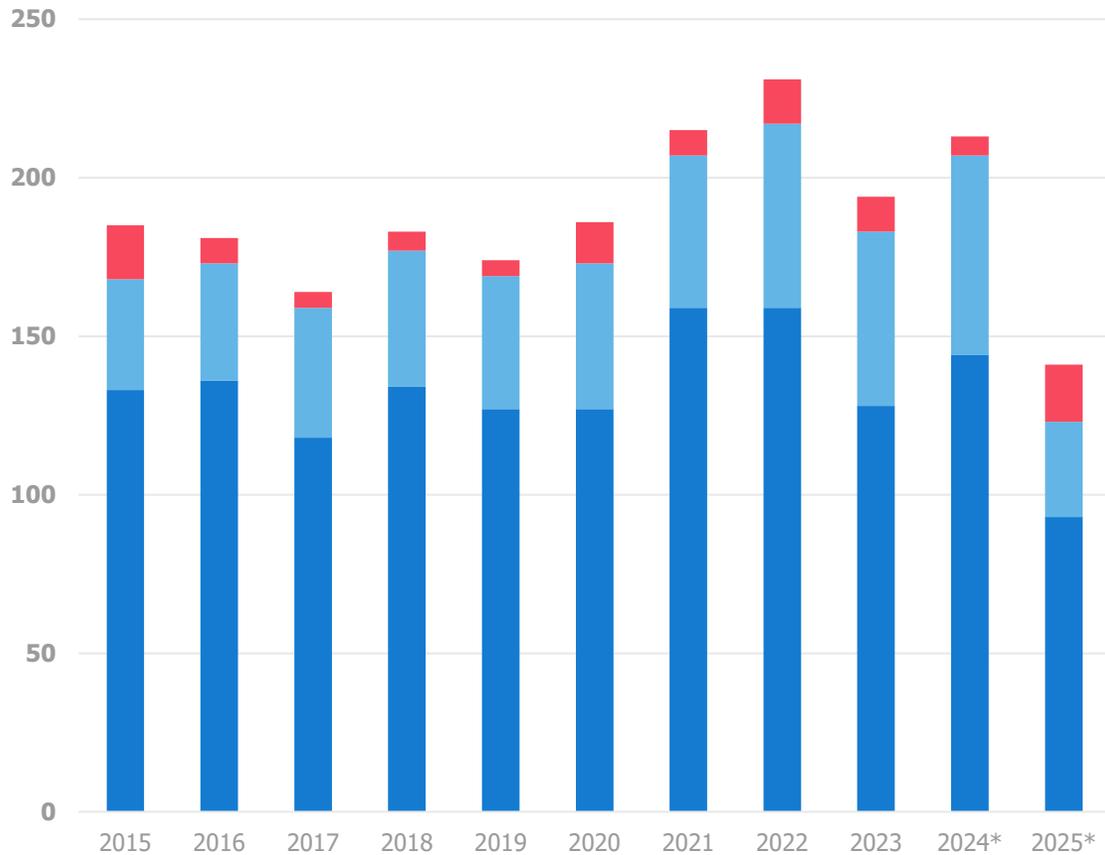
Florida



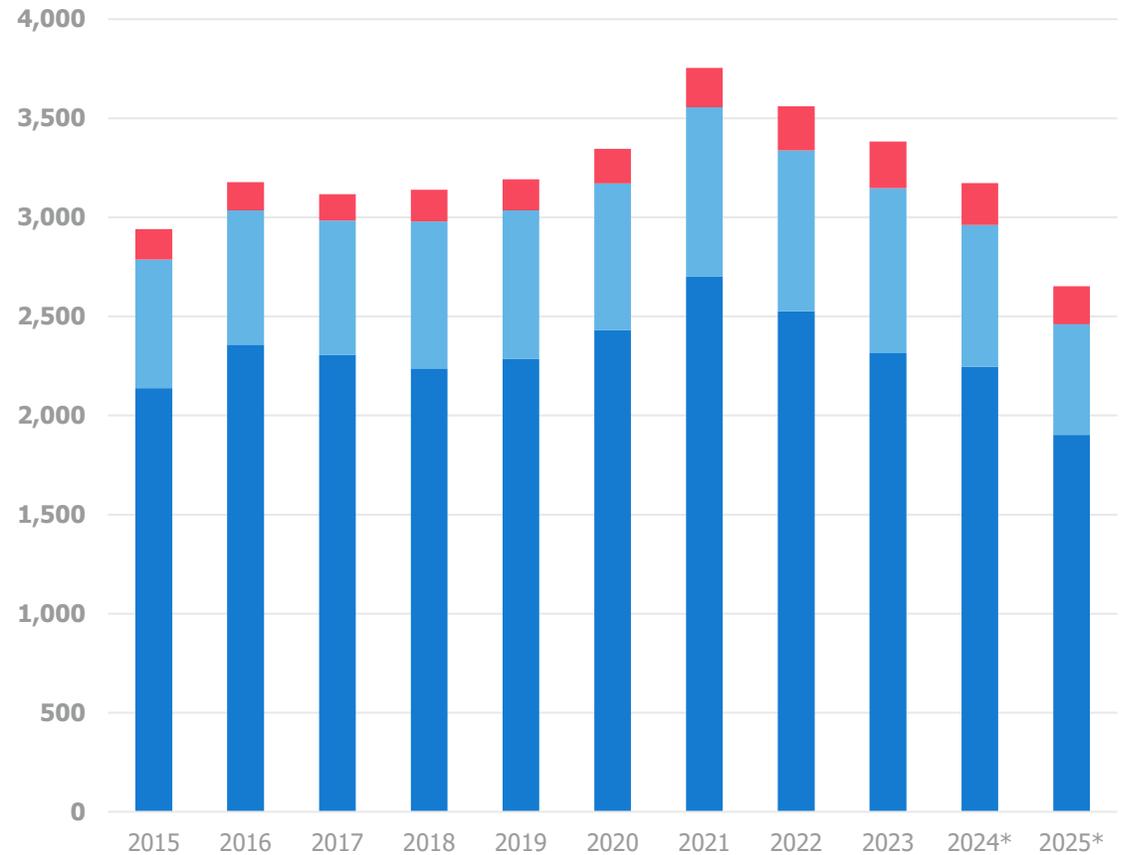
*2024-2025 Data is Preliminary as of Feb 9, 2026
 Source: Signal4 Analytics, UF

Fatalities from Crashes by Mode

Palm Beach County



Florida



■ Motorists
 ■ Pedestrians
 ■ Bicyclists

*2024-2025 Data is Preliminary as of Feb 9, 2026
 Source: Signal4 Analytics, UF



Moving Forward

Emphasis Areas



ROADWAYS



LANE DEPARTURES



INTERSECTIONS

ROAD USERS



PEDESTRIANS
AND BICYCLISTS



AGING ROAD
USERS



MOTORCYCLISTS AND
MOTOR SCOOTER RIDERS



COMMERCIAL MOTOR
VEHICLE OPERATORS



TEEN DRIVERS

USER BEHAVIOR



IMPAIRED DRIVING



OCCUPANT
PROTECTION



SPEEDING AND
AGGRESSIVE DRIVING



DISTRACTED
DRIVING

TRAFFIC RECORDS AND INFORMATION SYSTEMS

EVOLVING EMPHASIS AREAS

WORK
ZONES

DROWSY AND
ILL DRIVING

RAIL
CROSSINGS

ROADWAY
TRANSIT

MICROMOBILITY

CONNECTED AND
AUTOMATED VEHICLES

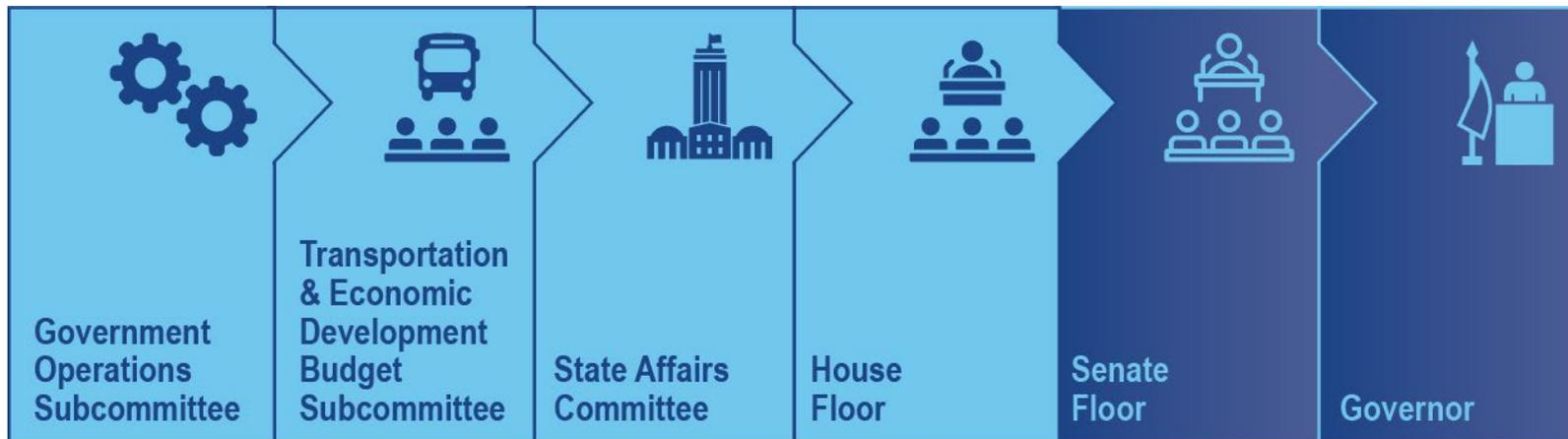
Local Road
Safety Program

High Visibility
Enforcement

Tracking Legislation

CS/HB 243 & CS/SB 382: Electric Bicycles

- E-Bike Safety Task Force
- Report on Changes due October 2026
- Crash Report Requirements
- E-bike penalties and passing requirements



MPO Safety Efforts

Complete Streets

- Policies, design guidance, & implementation
- 7 Municipalities

Vision Zero

- Policies and implementation
- 14 Municipalities

Funding & Grants

- MPO Funding Programs
- FY 26 \$28.9M for prioritization

Safety Events & Programs

- Safety Events + Audits
- Crash Dashboard
- Speed Management Study

S | S \$13.3M
4 | A
Awarded from
2022-2025





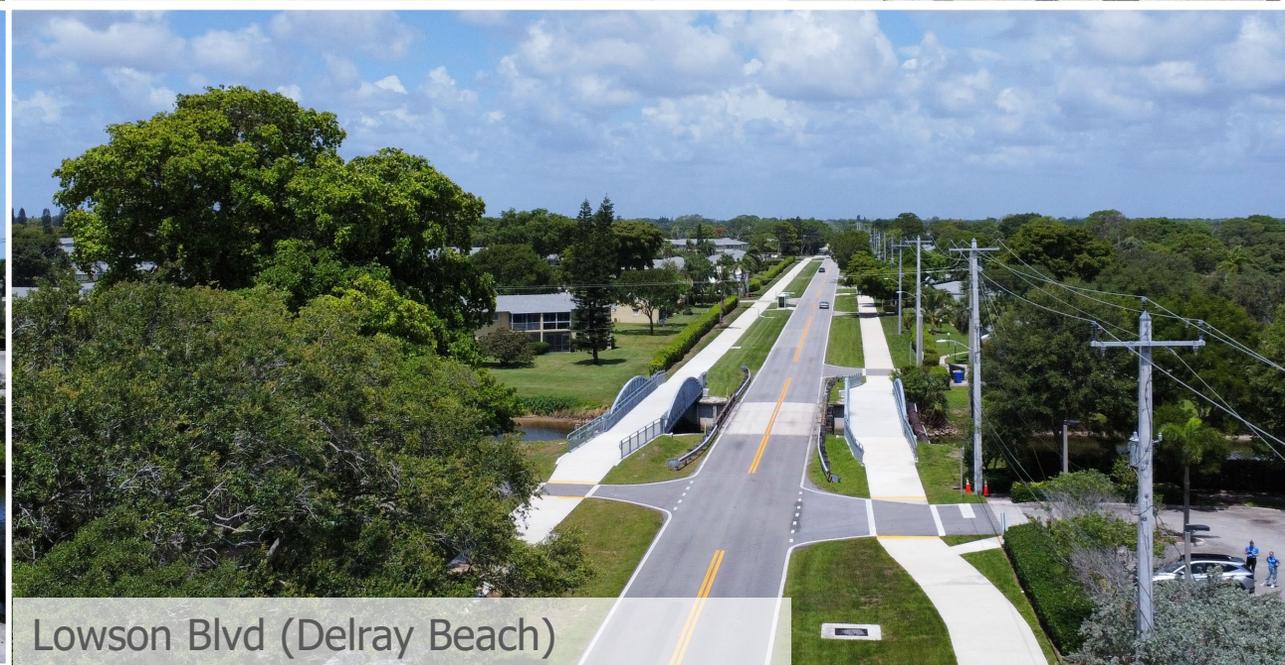
Clear Lake Trail (West Palm Beach)



Westgate Ave (Westgate CRA)



North Shore Dr (West Palm Beach)



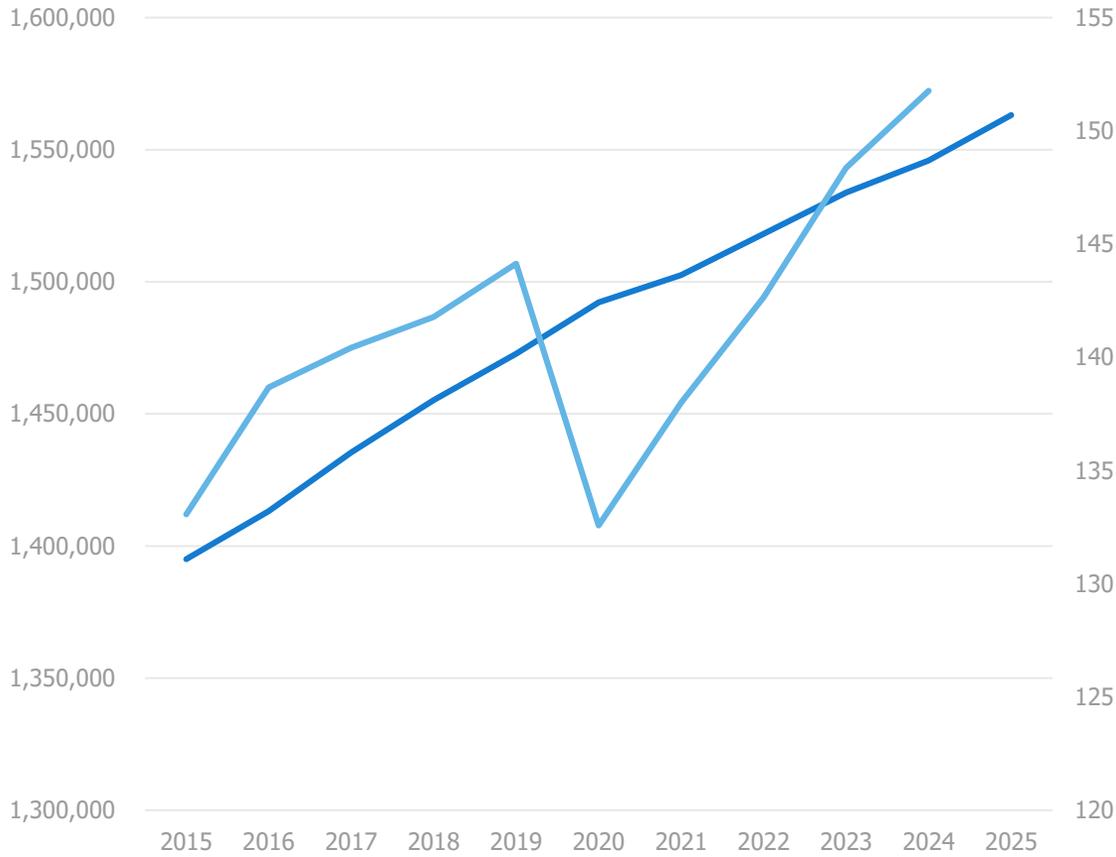
Lowson Blvd (Delray Beach)



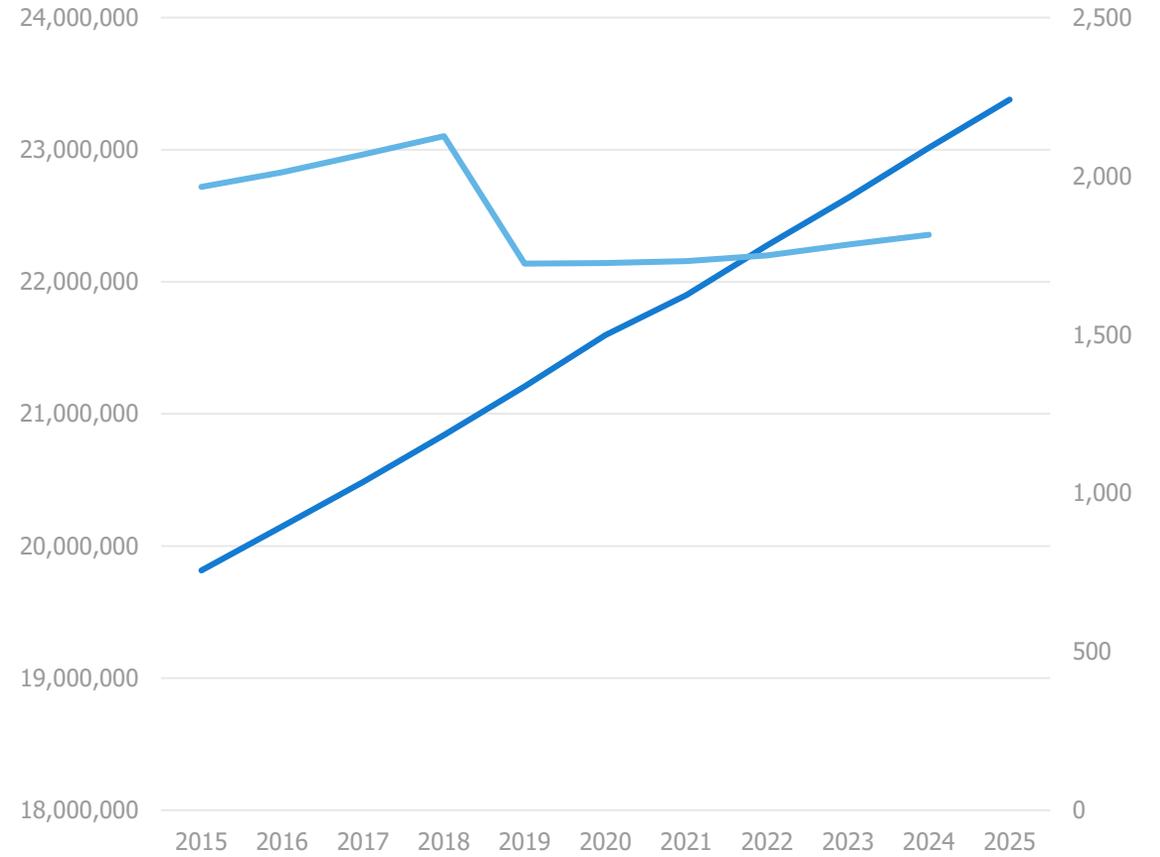
Motion to Adopt Proposed Safety Targets

Population and 100M VMT

Palm Beach County



Florida



— Population — 100M VMT



Countywide Safety Targets

Countywide Performance Measures	2015 - 2019 Average	2020-2024 Average	2026 Proposed Target
Fatalities	177	202	0
Fatality rate per 100 million VMT	1.24	1.46	0
Serious injuries	1096	843	0
Serious injury rate per 100 million VMT	7.71	5.7	0
Combined pedestrian & bicyclist serious injuries & fatalities*	208	237	0

**Involving a motor vehicle.*

*2024-2025 Data is Preliminary as of Feb 9, 2026
 Source: Signal4 Analytics, UF

Statewide Safety Targets

Statewide Performance Measures	2015 - 2019 Average	2020-2024 Average	2026 Target
Fatalities	3,112	3,342	0
Fatality rate per 100 million VMT	1.24	1.48	0
Serious injuries	20,187	15,134	0
Serious injury rate per 100 million VMT	7.71	6.75	0
Combined pedestrian & bicyclist serious injuries & fatalities*	3,291	3,088	0

VMT = Vehicle Miles Traveled

**Involving a motor vehicle*

*2024-2025 Data is Preliminary as of Feb 9, 2026
Source: Signal4 Analytics, UF

Know the Difference: Electric Bicycles & More

Category	Segway/Hoverboard	Motorized Scooter*	Class 1** E-Bike	Class 2** E-Bike	Class 3** E-Bike
Photo					
Description:	Designed for one person. Self-balancing, two non-tandem wheels.	Designed for one person. With or without a seat or saddle; no more than three wheels.	Bike with electric motor that only engages while the rider is pedaling (pedal-assist or pedelec).	Bike with electric motor that can be engaged at any time, with or without the rider pedaling.	Bike with electric motor that only engages while the rider is pedaling (pedal-assist or pedelec).
What is the max assisted speed?	19 MPH	20 MPH	20 MPH	20 MPH	28 MPH
Do I need a license?	NO	NO	NO	NO	NO
Do I need to register my vehicle?	NO	NO	NO	NO	NO
Where can I ride?***	Trails, multi-use paths, and sidewalks; may only operate on roads with a speed limit of 25 mph or less	Roadways, bike lanes, trails, multi-use paths, and sidewalks	Roadways, bike lanes, trails, multi-use paths, and sidewalks	Roadways, bike lanes, trails, multi-use paths, and sidewalks	Roadways, bike lanes, trails, multi-use paths, and sidewalks



What is not an E-Bike?

- **Capable of Speeds Exceeding 28 MPH**
 - Scooters
 - Mopeds
- **E-Motos**
 - Exceeding Class E-bike max speed assist
 - No Pedals
 - 750+ Wattage
 - Safety Equipment
- Not allowed on public ROWs

