

VEHICLE TRAVEL (2024)



TRAVEL DEMAND ON PUBLIC ROADS

Daily Vehicle Miles Traveled

681,623,938

Annual Vehicle Miles Traveled

249,474,361,384



TRAFFIC CONGESTION & RELIABILITY ON STATE HIGHWAY SYSTEM

Vehicle Hours of Delay During Peak Hours

130,183

% Miles Heavily Congested During Peak Hours

5.4%

Planning Time Index During Peak Hours

1.47

COMMUTING PATTERNS (2024)

The following trends show a snapshot of commute modes and vehicle access in 2024.



1.1%

4+ person carpool

1.5%

3-person carpool

7.4%

2-person carpool

1,107,832

10.0%

Total carpool



7,654,292

69.0%

Drive Alone



143,155

1.3%

Transit



1,721,372

15.5%

Work from home



460,271

0.5%

Bike



1.4%

Walk



2.2%

Use other modes



Commuters in Households Without a Vehicle

3.1%

Number of Commuters

Public Transportation Use (2024)



Annual Transit Ridership

199,371,576

Pedestrians and Bicyclists Using Trails (2025)

Pedestrian and bicyclist activity counts are collected from count stations deployed along trails. They represent the number of pedestrians and bicyclists using trails.



Pedestrian Activity

Daily Average

24,741

Peak Hour Annual Total

1,726,091

Annual Total

9,030,450

Bicyclist Activity

22,452

1,512,376

8,194,935

1.0 GENERAL

Florida's Population (2025)

Bureau of Economic and Business Research (BEBR), *Florida Estimates of Population*, Published 2025
<https://bebr.ufl.edu/population/population-data/>

Florida's Jobs (Seasonally Adjusted Nonagricultural Employment) (December 2025)

Florida Department of Commerce, Bureau of Workforce Statistics and Economic Research, *Current Employment Statistics (CES)*, Published 2026
<https://floridajobs.org/economic-data>

Florida's Visitors (2025)

Visit Florida, *Florida Visitor Estimates*, Published 2026
<https://www.visitflorida.org/resources/research/>

Florida's Gross Domestic Product (2024)

Bureau of Economic Analysis (BEA), *Interactive Data Tables*, Published 2025
<https://www.bea.gov/data/gdp/gdp-state>

2.0 VEHICLE TRAVEL

Vehicle Miles Traveled on Public Roads (2024)

FDOT Transportation Data and Analytics Office (TDA), *Public Road Mileage and Travel (DVMT) Report*, Published 2025
<https://tinyurl.com/2024DVMTPublicRoad>

*Annual VMT is calculated by multiplying DVMT by 365 days, or 366 days in a leap year; 2024 was a leap year.

Vehicle Hours of Delay during Peak Hours on State Highway System (2024)

FDOT SFT, *The FDOT Source Book: Vehicle Hours of Delay*, Published 2025
<https://fdotsourcebook.com/performance-measures/auto/delay#>

% Miles Heavily Congested during Peak Hours on State Highway System (2024)

FDOT SFT, *The FDOT Source Book: % Miles by Congestion Level*, Published 2025
<http://fdotsourcebook.com/performance-measures/auto/miles-by-congestion-type>

Planning Time Index during Peak Hours on State Highway System (2024)

FDOT SFT, *The FDOT Source Book: Planning Time Index*, Published 2025
<https://fdotsourcebook.com/performance-measures/auto/planning-time-index#>

*The Planning Time Index has a minimum value of 1.00 and cannot be less than 1.00. Values greater than 1.00 indicate that travelers must allow additional time to ensure on-time arrival. A corridor or roadway may still be considered reliable if travel conditions are consistently congested. See the [FDOT Source Book website](#) for additional information.

3.0 PUBLIC TRANSPORTATION USE

Annual Transit Ridership (2024)

FDOT Public Transit Office, *2025 Transit Information and Performance Handbook*, Published 2025
<https://www.fdot.gov/fdottransit/transitofficehome/transitplanning.shtm/newtransitinformationandperformancemanagement.shtm>

4.0 COMMUTING PATTERNS

Commute Mode Share (2024)

United States Census Bureau, *Table S0801: Commuting Characteristics by Sex, ACS 1-Year Estimates*, Published 2025

<https://data.census.gov/table/ACSST1Y2024.S0801?g=040XX00US12>

*The "Use Other Modes" measure includes modes such as ride-hailing, taxi, and motorcycle.

Commuters in Households Without a Vehicle (2024)

United States Census Bureau, *Table S0801: Commuting Characteristics by Sex, ACS 1-Year Estimates*, Published 2025

<https://data.census.gov/table/ACSST1Y2024.S0801?g=040XX00US12>

5.0 PEDESTRIAN AND BICYCLIST ACTIVITY

Pedestrian and Bicyclist Activity (2025)

FDOT TDA, *Non-Motorized Traffic Monitoring Program*, Published 2026

<https://tinyurl.com/Non-MotorizedTraffic>

*Permanent and short-term count stations (typically two weeks in duration) are used to collect non-motorized traffic data, with many stations located along shared-use trails. For additional details, please visit [Non-Motorized Traffic Monitoring Program website](#).

*Peak hour measure varies by location, day of week, and direction.