



Palm Beach TPA Mobility Vision

March 31, 2022



Who is the Palm Beach TPA?


Federally-mandated agency with Governing Board of **21 locally elected officials**





Palm Beach County




Palm Beach Gardens




Belle Glade

Boca Raton



Boynton Beach




Delray Beach



Greenacres



Jupiter




Lake Worth Beach







Palm Beach County – Including Palm Tran, SFRTA/Tri-Rail, and PBI/Airports



Palm Springs



Port of Palm Beach



Riviera Beach



Royal Palm Beach



Wellington




West Palm Beach



Mission & Vision

MISSION

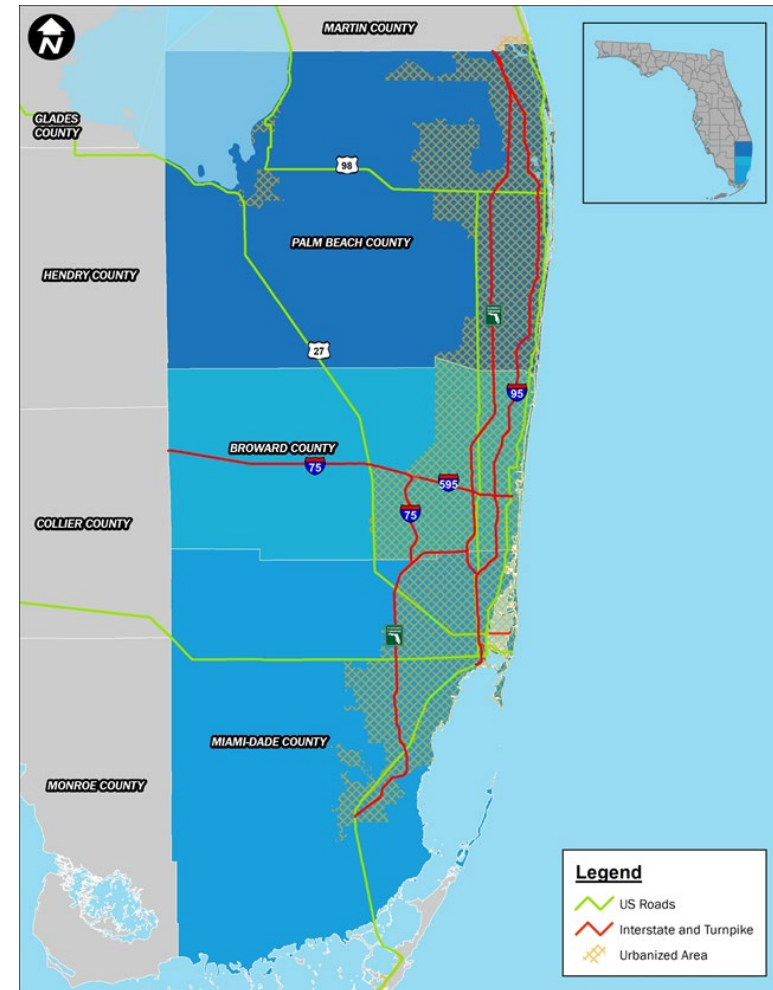
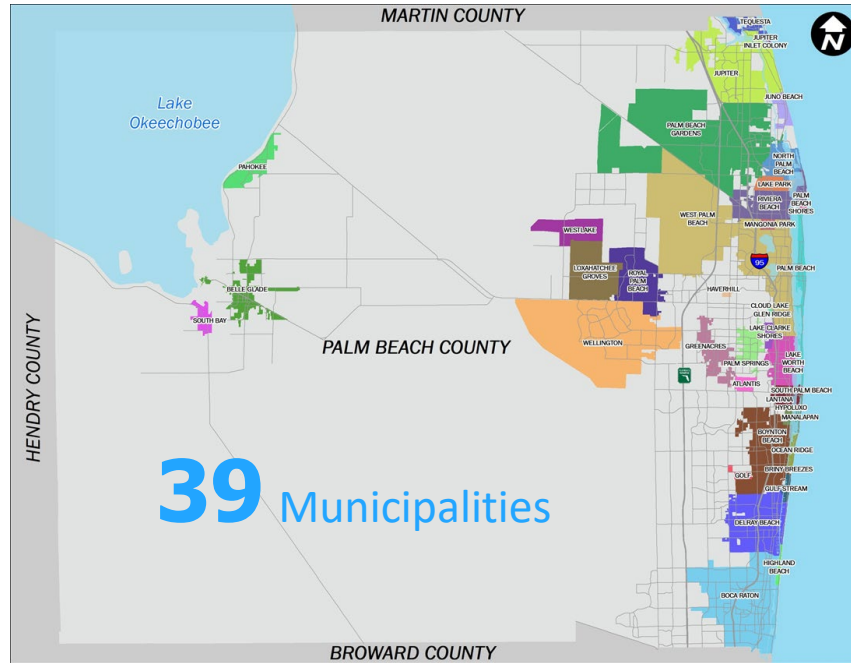
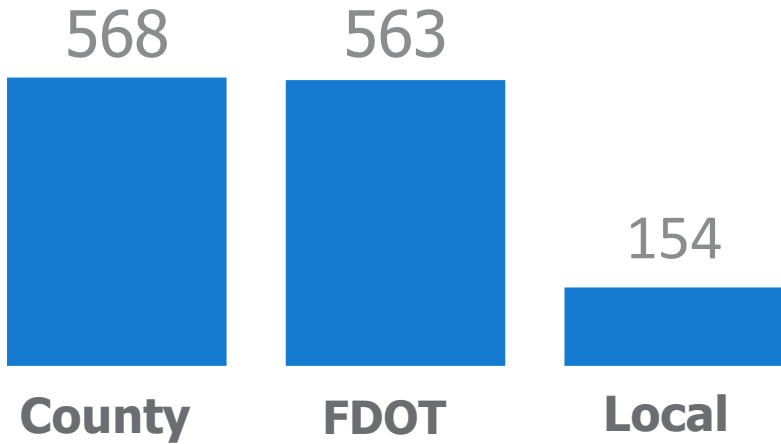
Collaboratively plan, prioritize and fund the transportation system

VISION

A safe, efficient and connected multimodal transportation system

Palm Beach County – South Florida

Roadway Miles



Key Planning Documents

25-year Long-Range Transportation Plan (LRTP)

Evaluates how and where we will grow and identifies cost-feasible needs & desires

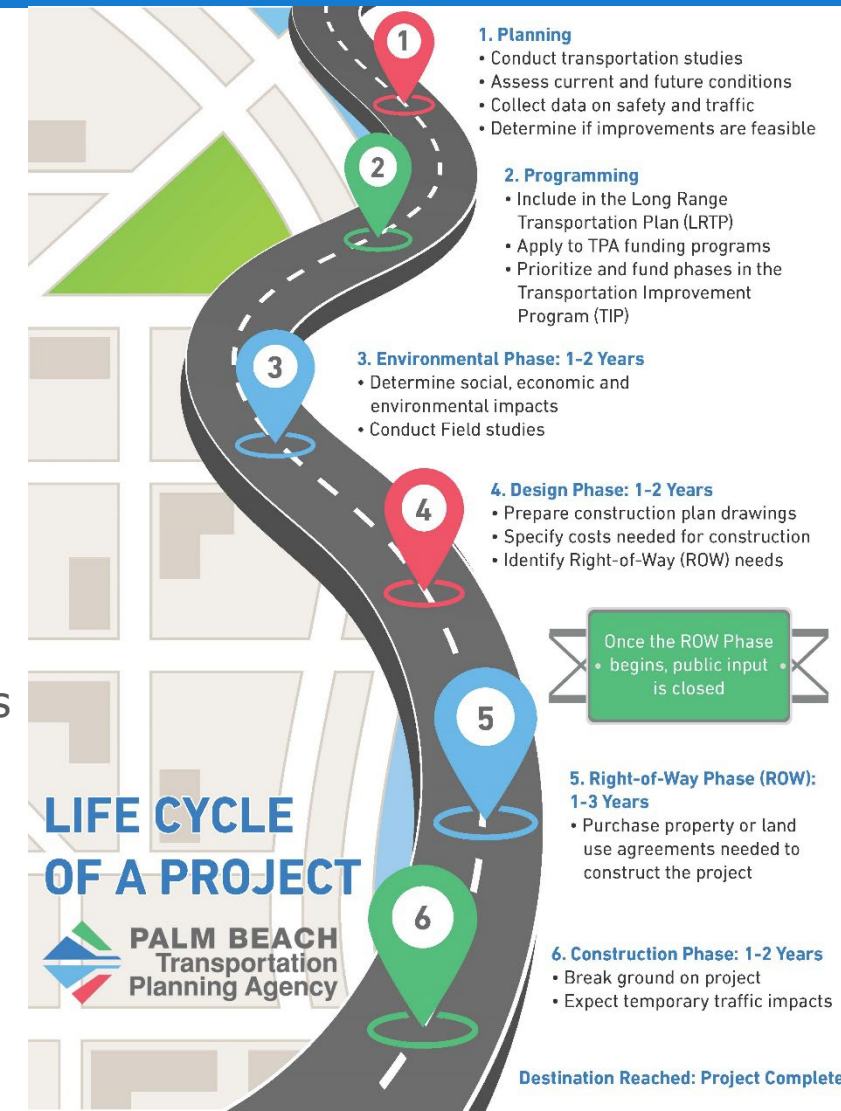
5-year Transportation Improvement Program (TIP)

Directly prioritizes over \$50 million in federal/state funds annually

Approve all federal/state funding in Palm Beach County \$600 Million annually

1-year Strategic Plan

Corridor studies, walk bike transit access safety audits, public engagement initiatives



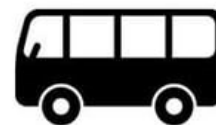
Priorities

Complete Streets - safe access for transportation users of all ages and abilities



Vision Zero – commitment to zero traffic-related fatalities and serious injuries

Mode Shift – Grow walking, bicycling, and transit ridership to maximize efficiency and enhance prosperity



Why Complete Streets?

BENEFITS OF COMPLETE STREETS

People who live in neighborhoods with sidewalks on roads are 47% more likely to be active at least 30 minutes per day.
American Journal of Preventive Medicine, 2009

Increased physical activity promotes better grades, school attendance, and classroom behavior.
National Center for Chronic Disease Prevention and Health Promotion, 2014

Pedestrian street activity increases support of local businesses, expands employment opportunities, and promotes reinvestment into the local economy.
New York City Department of Transportation, 2013

If 100,000 car trips were replaced by bike trips once a month, it would cut carbon dioxide (CO²) emissions by 3,764 tons/year.
Smart Growth America, 2011

\$9,700 is the average annual savings from choosing to ride transit instead of driving alone.
American Public Transit Association Fact Book, 2013

Every \$1 communities invest in transit generates \$5 in economic returns.
American Public Transit Association Economic Impact of Public Transportation Investment, 2010

Homes with higher Walk Scores sell for between \$4,000 and \$34,000 more.
Walk Score, 2009

Increased pedestrian street activity acts as self-policing, deterring criminal behavior.
John Jacobs, 1961



North AIA - Town of Jupiter



Wider sidewalks

Chicanes

Raised mid-block crosswalk

Designated bicycle lanes

Street trees



Mobility Vision

Population Growth

**THREE COUNTIES,
ONE TRAVELING PUBLIC**

SEFTC MISSION

TO COORDINATE REGIONAL TRANSPORTATION GOALS, ACTIVITIES, AND INVESTMENT DECISIONS THAT SUPPORT THE ECONOMIC HEALTH OF THE REGION AND QUALITY OF LIFE

SEFTC VISION

A SEAMLESS, MULTIMODAL TRANSPORTATION SYSTEM THAT SERVES AND BENEFITS THE REGION

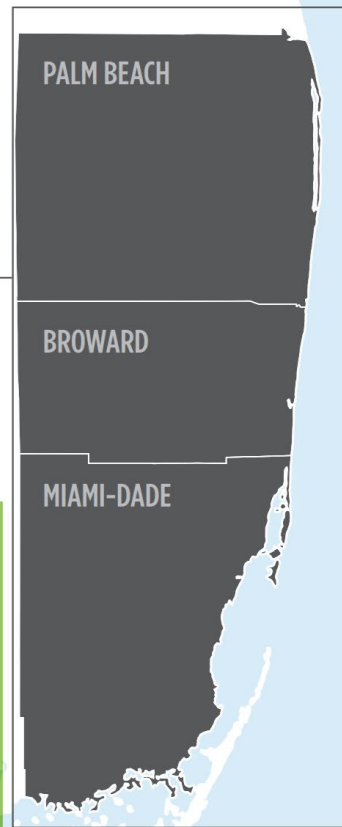
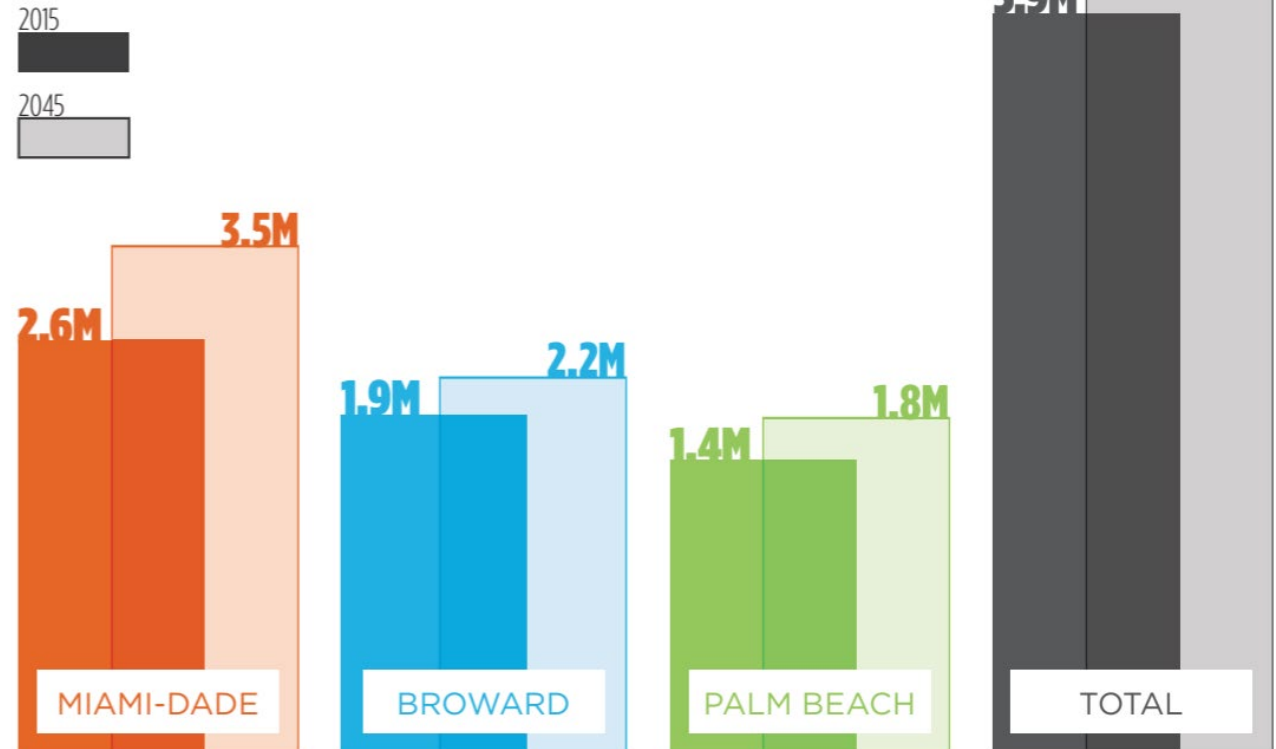


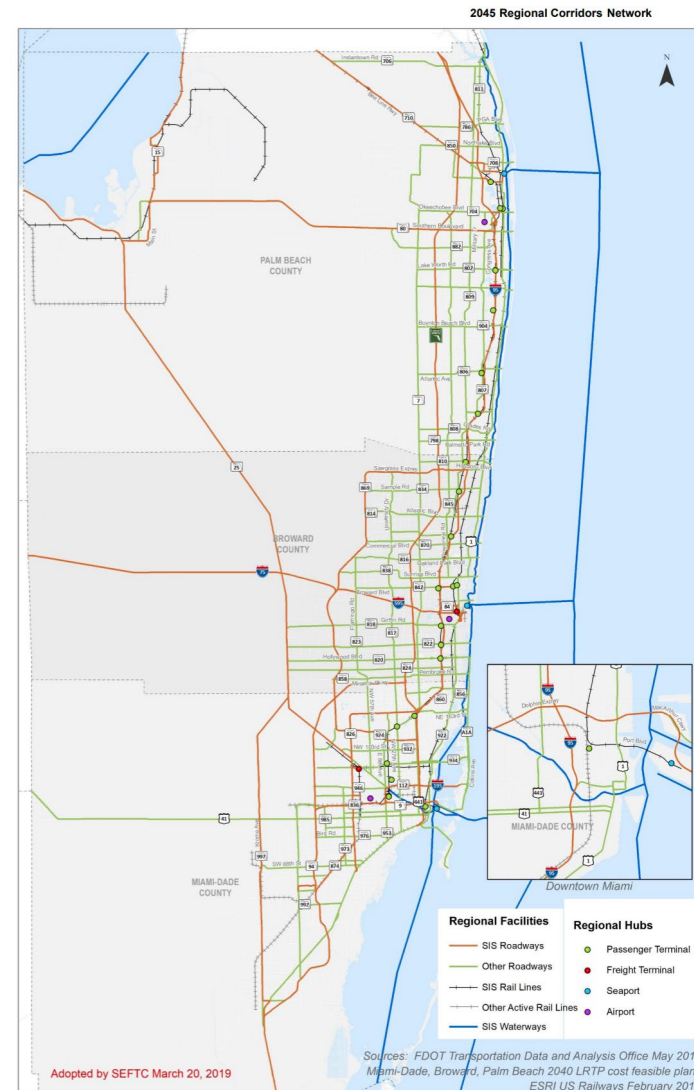
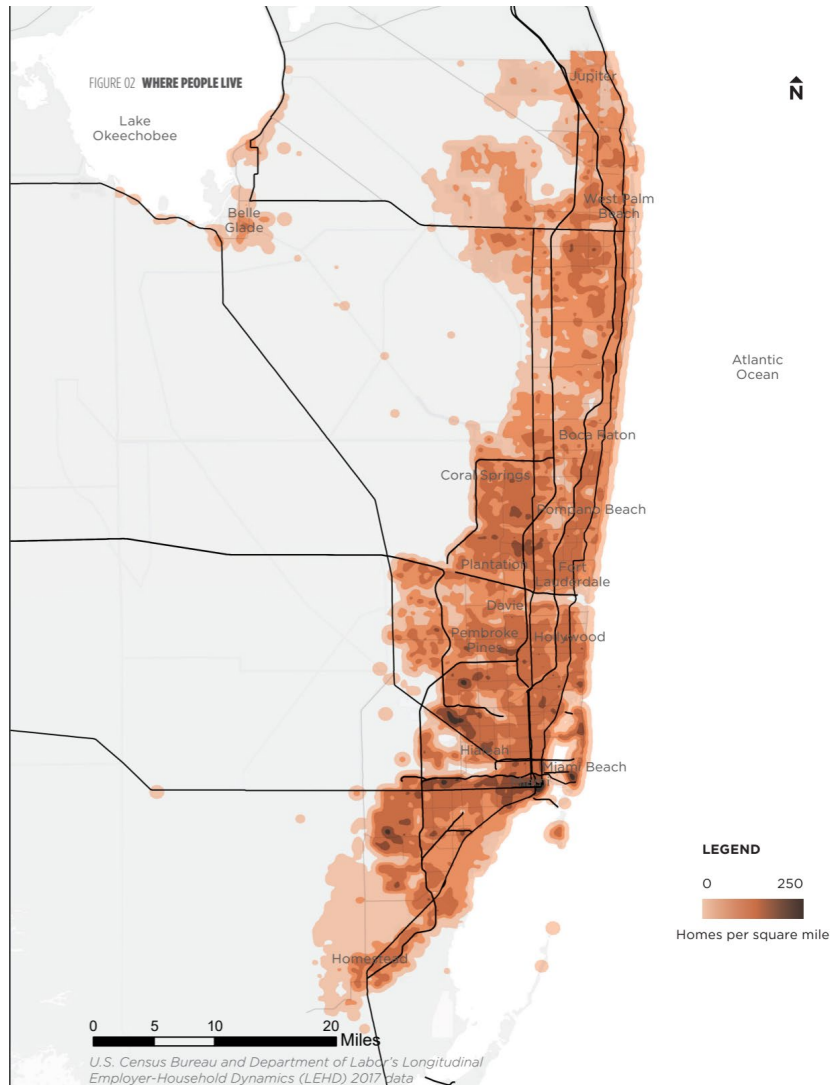
FIGURE 01 2015 AND 2045 REGIONAL POPULATION COMPARISON*



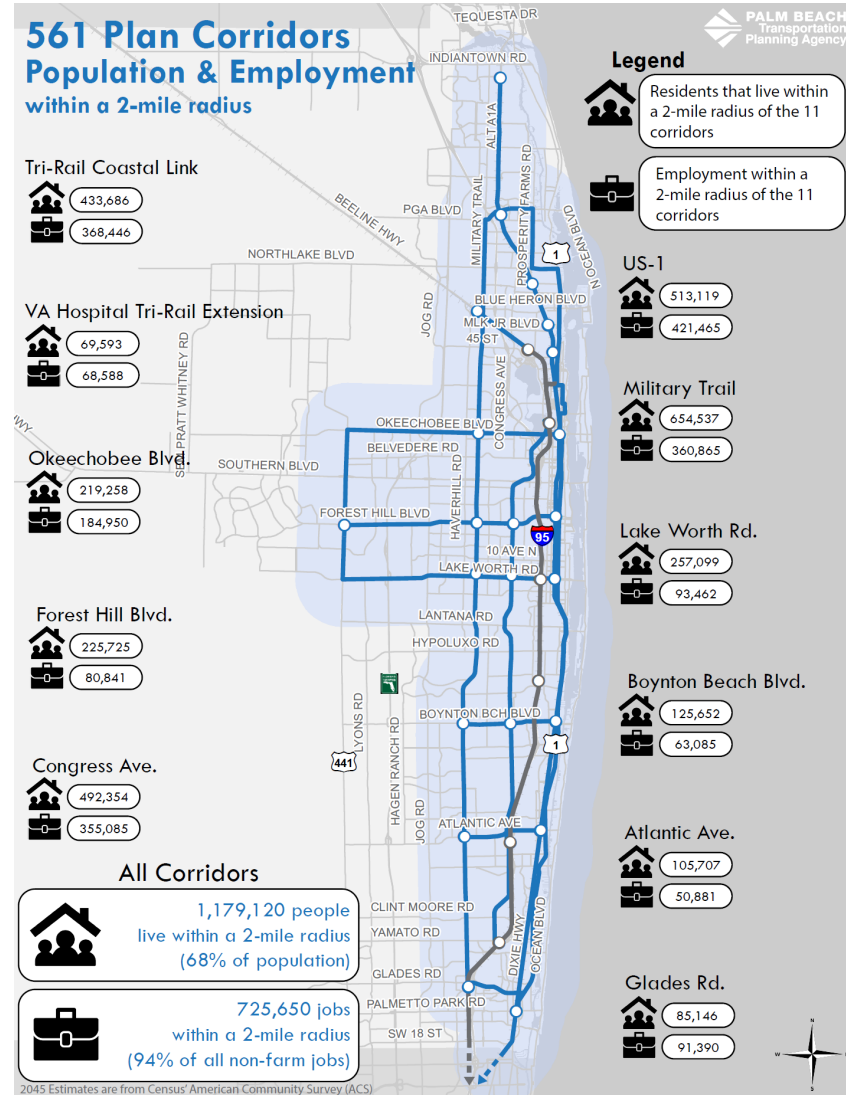
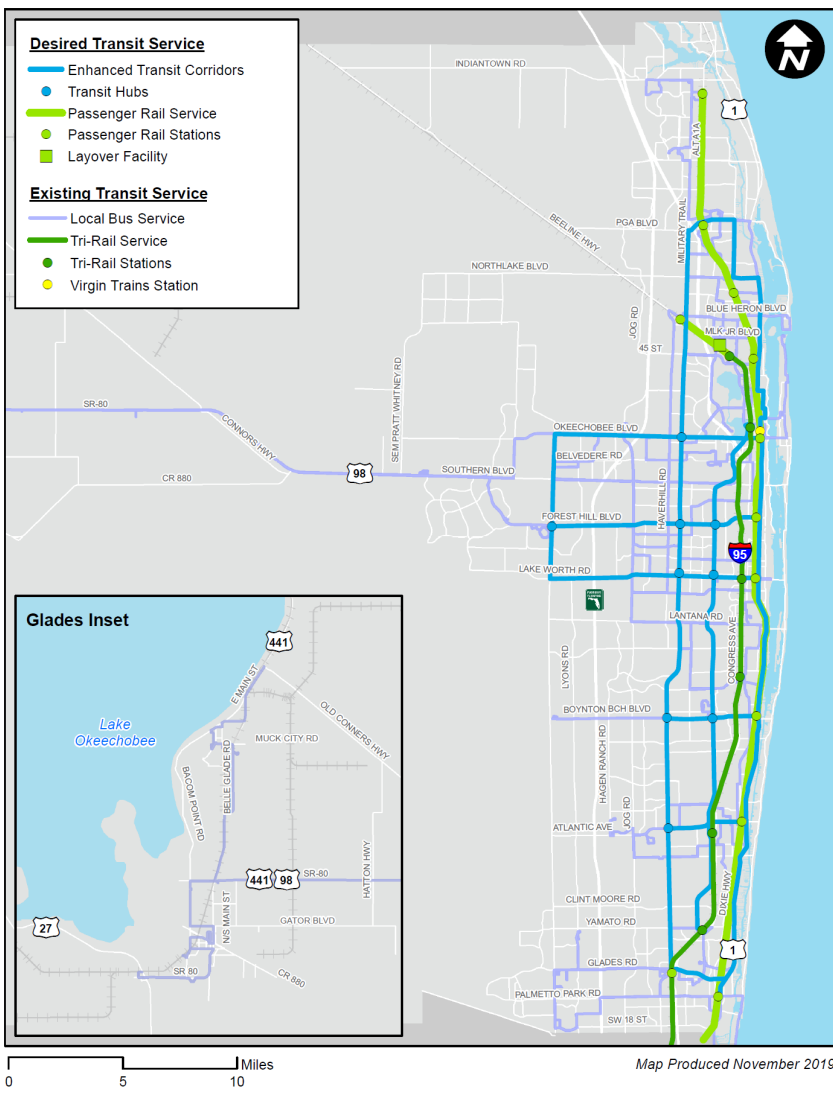
*Based on the Southeast Florida Regional Planning Model version 8.0 and information supplied by the individual MPOs



Regional Transportation Network



Enhanced Transit Vision





Enhanced Transit

Frequent limited stop service, branded vehicles and stations, level boarding, off-board fare payment, transit signal priority

Light Rail Transit (LRT)



Primarily operates in dedicated rail lanes

Bus Rapid Transit (BRT)



Primarily operates in dedicated bus lanes

BRT Lite



Primarily operates in mixed traffic

Mobility Vision

561 Plan, State Roads

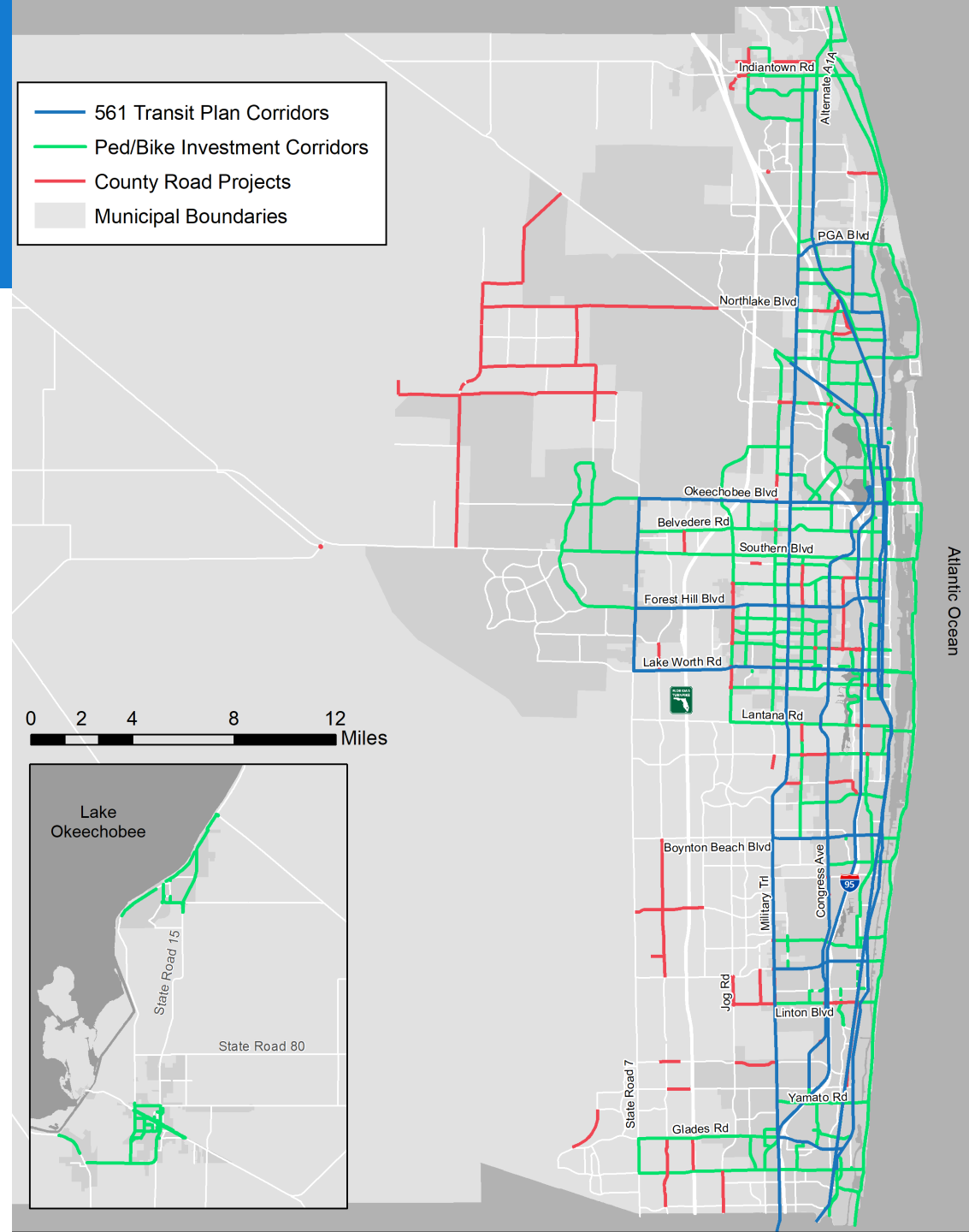
- 561 Transit Plan
- Tier 1 State Ped/Bike (117 miles)

County Facilities

- County Road widenings
- Traffic signal investments*
- Tier 1 County Ped/Bike (189 miles)

Municipal Facilities & Services

- Tier 1 Muni Ped/Bike (68 miles)
- Traffic signal investments*
- Municipal mobility services* **not mapped*



Mobility Vision Next Steps

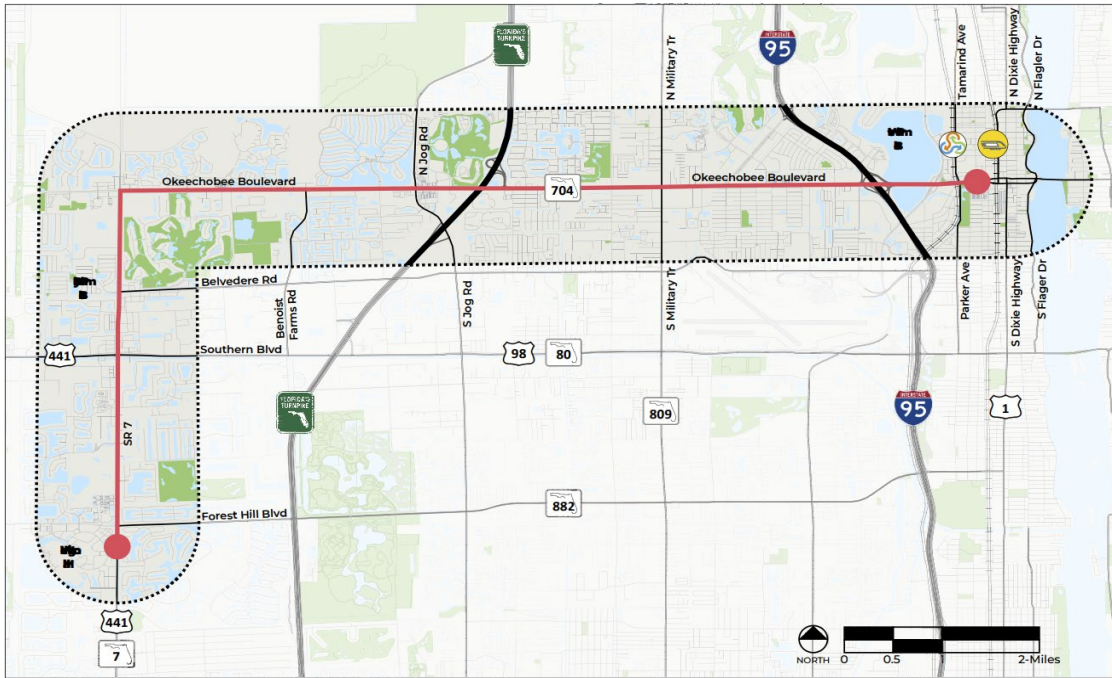
- Conduct 561 Plan multimodal corridor planning studies
- Refine Mobility Vision with local municipalities and partners
- Determine total cost and funding options
- Create roadmap with partners for implementation
- Assist with local Complete Streets, Mobility, & Safety Projects
- Integrate transportation & land uses to promote redevelopment, transit-oriented development, and “car-optional” communities



Okeechobee Blvd & SR-7 Study

OKEECHOBEE BLVD & SR 7 MULTIMODAL CORRIDOR STUDY

Home Get Involved Transportation & Land Use Health Impacts Documents Contact Us



www.PalmBeachTPA.org/Okee

Public Workshop → Save the Date: May 10

April 2021

August 2021

December 2021

May 2022

July 2022

Study Kick Off

Outreach Event
Issues &
Opportunities

Outreach Event
Evaluations of
Alternatives

Outreach Event
Recommended
Alternatives

Study
Conclusions
& Adoption

QUICK FACTS



POPULATION

42,000 Residents
56% are minorities
20% are seniors (65+)
12% have a disability
24% are under 18



EMPLOYMENT

46,000 Jobs
59% are essential jobs



HOUSEHOLDS

14,000 Households
30% are low income
45% have only one car
9% have no access to a car



Participate

Learn about the study and how to get involved

[Read More >](#)



Health Impacts

Learn more about how transportation decisions may play a role in our health

[Read More >](#)



Land Use

Learn more about land use and economic development connected to transportation choices

[Read More >](#)



STUDY DOCUMENTS

Learn about the technical data, analysis and prioritization process

[Read More >](#)

Infrastructure is Destiny



Buy a car

Buy a car

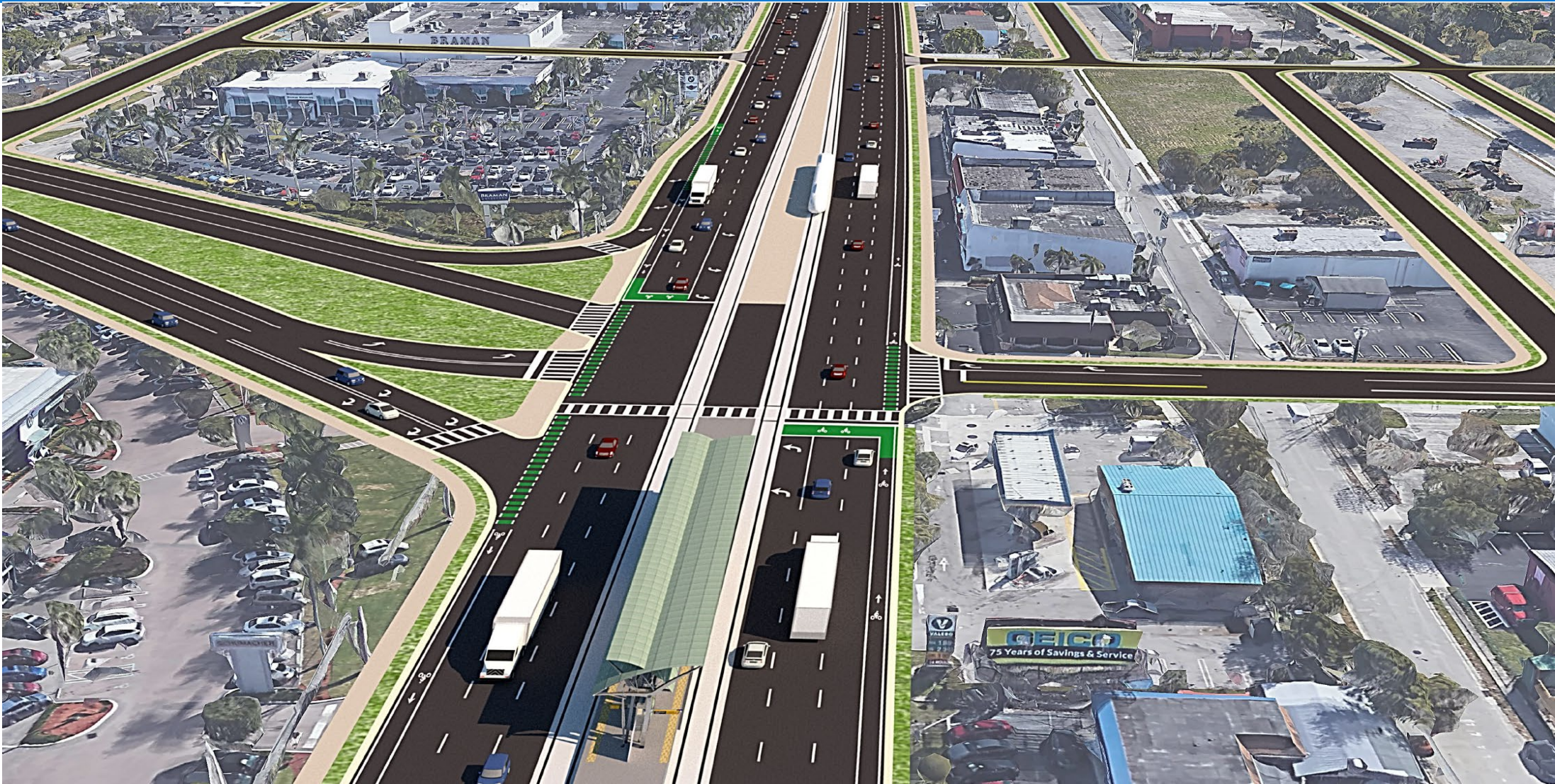
Change car's oil

Tint car's windows

Fuel a car

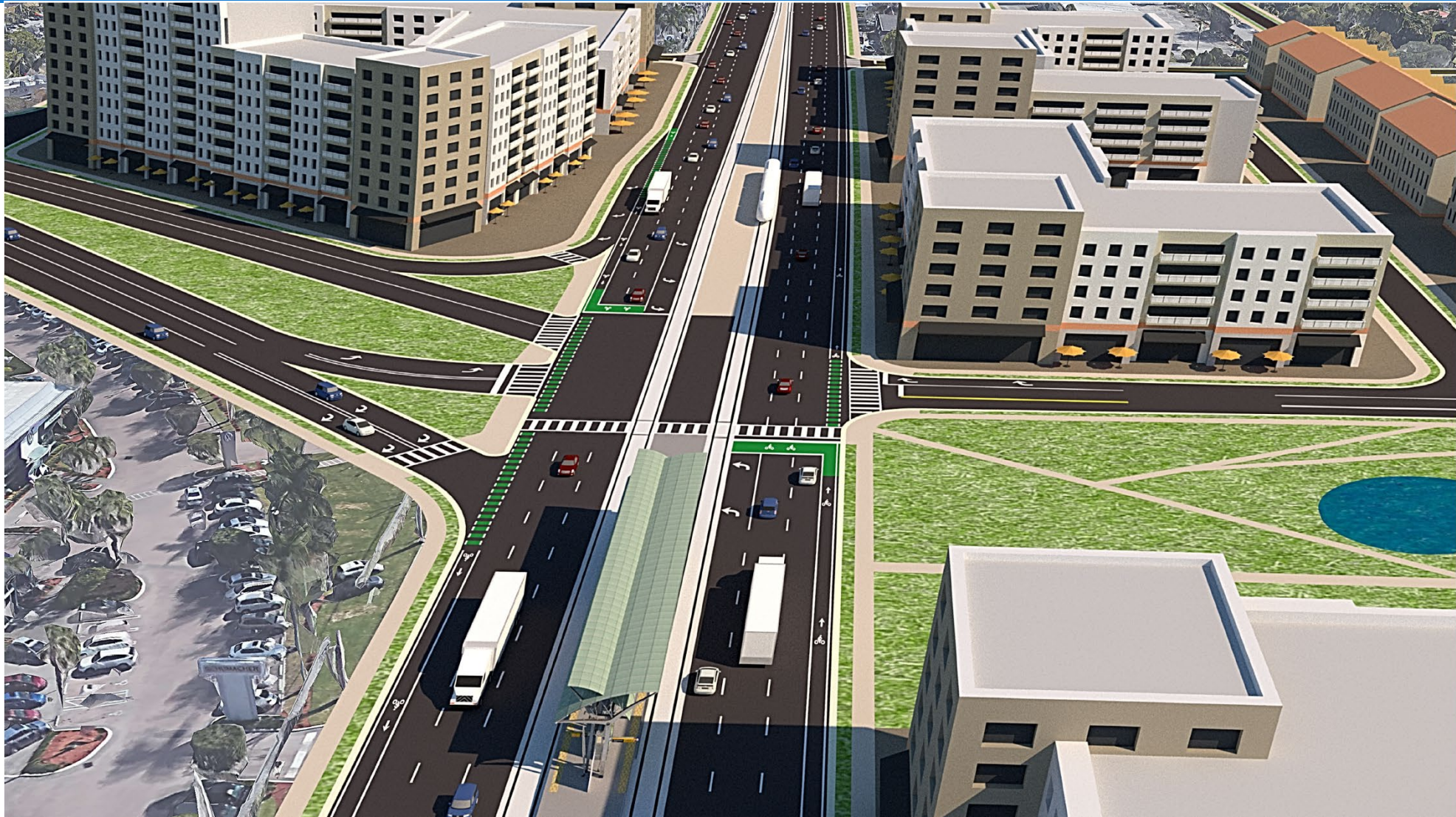


Repurpose for other modes?





Redevelop Land Closer to Transit?



Does Infrastructure Drive Development?



New office

New residential

New residential

New senior res.



Does Development Drive Infrastructure?

New Brightline Station
\$46 million investment
Expected to open in 2022



Mizner Park - Boca Raton

Get Involved!

Newsletter – Sign Up!

PalmBeachTPA.org/Newsletter

Resources

PalmBeachTPA.org/Resources

Meetings & Events

PalmBeachTPA.org/Meetings

- **5/10 Okeechobee Blvd & SR-7 Study Workshop**
- **Vision Zero Workshop** *(details coming soon!)*

PALM BEACH
Transportation
Planning Agency

Transportation Tuesday
January 11, 2022

**RESILIENT
ADAPTIVE
STREETS**

JOIN US
FEBRUARY 17-18, 2022
#SafeStreetsSummit

9th Annual Safe Streets Summit

The Safe Streets Awards are an opportunity to highlight individuals and jurisdictions that have led by example in creating better streets for all users. One community and one individual will be honored from Miami-Dade, Broward, and Palm Beach counties. Conference attendees will be voting to select the recipient of the 2022 People's Choice Award. January 21st is the last day to nominate your Safe Streets Champions! Do you know someone who is helping to advance Complete Streets and should be recognized at the 2022 Safe Streets Summit?

[Submit a Nomination Today](#)

*It's not too late to be a sponsor! The deadline to become a sponsor for the 2022 Safe Streets Summit is January 21, 2022. Visit safestreetssummit.org/sponsorship

FDOT
Statewide
Non-Motorized
Traffic Monitoring
Program

OKEECHOBEE BLVD & SR 7
MULTIMODAL CORRIDOR STUDY

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CONNECTING COMMUNITIES





PalmBeachTPA.org

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INTERIM EXECUTIVE DIRECTOR

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