Celebrating 40 years of collaboratively planning, prioritizing and funding our transportation system

December 2017
Decades of Decisions that Matter

Pre-1977
1977-1997
1997-2017
2017-2037
Pre-1977
The Early Years

“It is always necessary to evaluate where you are and how you arrived before you project where you are going.”

-1964 MOA between Palm Beach County & State Road Department
In the early 1900’s, only the rich had cars but everyone had a horse... and bicycles were competing for space in complete street projects.
Early Planners Conducted a 42-mile US 1 Study
Transportation was Safe, Efficient, Connected and Multimodal

Movable Bridge in Lake Worth ~1953

Photo Courtesy of: www.floridamemory.com

Bus to West Palm Beach ~1920

Photo Courtesy of: www.floridamemory.com

Turnpike System Map ~1964
And We Were Focused on Passenger Trains on the FEC

Photos Courtesy of: www.floridamemory.com

All station photos ~1965
1977-1997

A Time of Rapid Growth
First MPO Board Meeting – November 10, 1977

7 Member Governing Board:

• County (3)
• West Palm Beach (2)
• Boca Raton
• Boynton Beach

Chair: County Commissioner Lake Lytal

Photo Courtesy of: http://www.pbchistoryonline.org/page/lake-clarke-shores
Population: 576,863
First Year 2000 Transportation Plan in Florida

Major Projects and Programs

- Commence County Transit Service
- Connect I-95: PGA Blvd to Martin County
- Commence Regional Tri-Rail Service
- Expand connected arterials/collectors

<table>
<thead>
<tr>
<th>LRTP Horizon</th>
<th>2000</th>
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<tbody>
<tr>
<td>Number of Projects</td>
<td>69</td>
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<tr>
<td>Total Cost of Projects</td>
<td>$649M</td>
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63 Buses Ready To Roll

The routes and their general locations are:

Route 1 — South County, Lake Worth, Hypoluxo, Boynton Beach, Delray Beach, Boca Raton via U.S. 1 and Southeast Boulevard.

Route 1 — Central County, Riviera Beach, North Palm Beach, Lake Park, West Palm Beach, Lake Worth and Lantana via U.S. 1.

Route 1A, 1B, 1C — Serving North County, Tequesta, Jupiter, Palm Beach Gardens.

Route 2 — West Palm Beach via Lake Worth and West Palm Beach.

Route 3 — Lake Worth-West Palm Beach-Riviera Beach-Singer Island.

Route 4 — Crosstown West Palm Beach to downtown.

Route 5 — West Palm Beach-Palm Beach Crossroads.

Route 6 — West Palm Beach-Palm Beach Shuttle to downtown.

Route 6 — Crosstown Lake Worth.

Route 7 — Delray Beach, North, South and Crosstown.

Route 8, 12 and 14 — Boca Raton.

Route 9 — Boynton Crosstown.

Route 10 and 11 — Belle Glade and cross county to West Palm Beach.

Route 20 — Lake Worth-West Palm Beach via Military Trail.

Today's the day CoTran, Palm Beach County's improved transit system, goes into full operation on all 30 routes.

For the first time, all 40 of the recently purchased air-conditioned buses as well as 25 of the larger, late model coaches will be in service in the county, inaugurating its program of full accessibility for the handicapped and elderly.

In order to get accustomed to the new program, the county will provide free rides anywhere in the system today and tomorrow.

The 60 new buses provide space for one wheelchair, while the 43 re-converted coaches can serve two wheelchair passengers.

Cost of the 40 new buses is $3.1 million, with 80 percent financing from federal funds and 10 percent cash from the state and county.

The 21-passenger buses operate on diesel fuel and are economical, highly maneuverable heavy-duty coaches with roomy seats, large windows areas and excellent lighting and ventilation.

The improvement program is expected to make the county's bus system one of the best in the nation.

All 63 buses will operate on the 20 routes that cover Palm Beach County from Boca Raton in the north, Tequesta in the south and west into the Glades.

New schedules offering better service are now available from all bus drivers.
1980’s: Connecting the Region

I-95 Missing Link: 12/19/1987

I-95 now goes the extra miles, cheaper and faster

By HAROLD MAASS
Palm Beach Post Staff Writer

Arthur LeBeau was towing 7,000 gallons of liquid nitrogen.
“I kind of like to avoid traffic,” the diminutive Union Carbide trucker said.

Today’s opening of Florida’s last unfinished leg of Interstate 95 will allow him and his chemical cargo to do just that, he said as he poked a screwdriver the size of his forearm under the hood of his 18-wheel tankers.

LeBeau and most of the dozen other truckers jam-packed in the McDonald’s parking lot on State Road 70 in Fort Pierce had stopped Friday before or after lumbering along Florida’s Turnpike to bypass the unopened stretch of I-95.

When he returns to Titusville from South Miami tonight, LeBeau will avoid the road switch and congested SR 76 and take the completed freeway all the way, saving his company $8.90 in turnpike tolls.

The opening of I-95’s so-called

Tri-Rail Starts: 1/9/1989

All aboard! Tri-Rail rolls today

By AMY DRISCOLL
Palm Beach Post Staff Writer

When the 67-mile Tri-Rail system opens today — the first regional commuter train network ever to run in South Florida — planners of the $112 million experiment are betting they will have a winner on their hands.

“We’ve covered every possible contingency,” said Tri-Rail executive director Bill Howard. “This day has been literally years in the planning.”

Although the line initially was designed to serve as a temporary alternative for commuters during the three years when Interstate 95 was to be widened, planners hope it will become a permanent mass transit system.

The West Palm Beach-to-Miami system will run trains only during morning and evening rush hours on weekdays. No weekend or midday service is planned.

Between 5:15 a.m. and 9:13 a.m., five trains will run south, and five will run north. Between 3:50 p.m. and 8:45 p.m., four trains will run south, and five will run north.

December of the 15 planned stations will be open during the first few months of operation. The remaining three — at Northwest 22nd Avenue in Boynton Beach, Cypress Creek Road in Fort Lauderdale and Griffin Road south of Fort Lauderdale-Hollywood International Airport — are expected to open in the spring.

No fares will be charged for riding the train until May 1, when a one-way trip of any length will cost $2. Weekly passes for unlimited

Please see TRI-Rail/10A
1997-2017

A Time of Growth Management
1997 MPO Brand and Board

• 17 Member Governing Board
  • County (5)
  • West Palm Beach (2)
  • Boca Raton (2)
  • Boynton Beach
  • Delray Beach
  • Lake Worth
  • Chair: Commissioner Jeff Koons (1993-2008)
  • Riviera Beach
  • Palm Beach Gardens
  • Jupiter
  • Belle Glade
  • Port of Palm Beach
Population:
1,131,184

Population Doubled
Roadways Connected
1997 Trans. Plan

**Major Projects and Programs**
- Improve County Transit Service
- Rebuild SR 80 with Flyovers
- Rebuild PGA Blvd with Flyover
- Connect I-95 to PBIA with Flyovers
- Expand connected arterials/collectors

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Palm Tran: 1996 - Present

2006

2016
Early 2000’s: Connecting Communities

2004 – PBIA Connected

2004 - PGA Completed

2008 – SR 80 Completed

The Palm Beach Post

Final flyover from I-95 to PBIA to open Wednesday

Cost: $200 million, quadruple the original estimate
Time it took to build: Slightly more than four years
How it works: A diagram of how to get on and off, IA
A Time of Multimodal Growth

2017-2037
2017 MPO Brand and Board

• 21 Member Governing Board
  • County (5)
  • West Palm Beach (2)
  • Boca Raton (2)
  • Boynton Beach
  • Delray Beach
  • Lake Worth
  • Riviera Beach
  • Palm Beach Gardens
  • Jupiter
  • Belle Glade
  • Port of Palm Beach
  • Wellington
  • Royal Palm Beach
  • Greenacres
  • Palm Springs

• Chair: Mayor Susan Haynie (2013-present)
Population: 1,443,810

Population Up 25%

Roadways Connected
Population: 1,678,000

Population Up 16%

Roadways Rebuilt
2017 Trans. Plan

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Major Projects and Programs

- Complete Streets
  - Local Initiatives Program,
  - Infrastructure Surtax Projects
- I-95 Managed Lanes, Interchanges
- Turnpike Widening
- Premium Transit: Brightline, Tri-Rail, US 1, Okeechobee
We Expect More Transit Service
We Anticipate Big Headlines…

Brightline Commences Service, Cities Establish Continuous Quiet Zone on FEC

Tri-Rail Commences Service in Northern Palm Beach County

Countywide Mobility Fee Established

Palm Beach County Chosen as Most Bike-Friendly County in FL
Let’s Build the Future Together
Use our Complete Street Guidelines

- National Best Practices
- Street Type/Land Context Maps
- Roadway Design Tables
- Opportunity Corridors
Street Type and Land Context Maps

Street and Land Use Maps

[Map showing street types and land context]
# Roadway Design Tables

<table>
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<tr>
<th>Typical (Conditional)</th>
<th>Pedestrian Zone (ft)</th>
<th>Furnished Zone (ft)</th>
<th>Biking Lane (ft)</th>
<th>Bicycle Facility (ft)</th>
<th>Through Lane (ft)</th>
<th>Through Lane (ft)</th>
<th>Through Lane (ft)</th>
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Opportunity Corridors

www.PalmBeachTPA.org/CompleteStreets
Use our Community Profiles

- Demographic Data
- Roadway Ownership & Lanes
- Pedestrian & Bicycle Facilities
- Transit Stops & Ridership
- Upcoming TIP Projects

www.PalmBeachTPA.org/Profiles
Apply to the TPA for Funding

- Complete Street Projects
- Transit Capital
- Non Motorized Infrastructure
- Freight Efficiency

Workshop for Potential Applicants of TPA Funding Programs:
Tuesday, Dec. 19 at 9:00 AM
Location: Cikeehlee Room, 4E-12, 2300 N. Jog Rd., West Palm Beach, FL 33411
Applications Due: March 2, 2018
www.PalmBeachTPA.org/Funding
Attend the Safe Streets Summit

- National Speakers
- Regional Partnership
- Safety/Vision Zero, Tactical Urbanism, Health/Equity
Thank You for making Decisions that Matter