Bee Line Extension (CSXT)

Activity Centers:

- PGA National Resort & Spa
- Residential areas of Steeplechase and Palm Beach Gardens
- West Palm Beach VA Medical Center
- Port West Industrial Park (Riviera Beach)
- Columbia Hospital
- Potential Future Development

Transfer Opportunities:

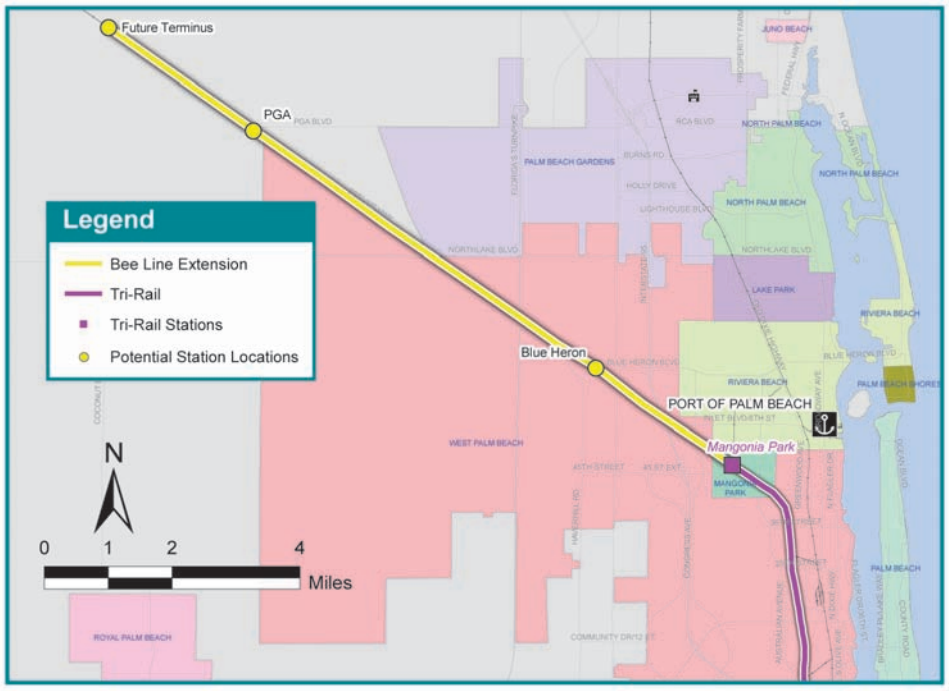
- Palm Tran Route 2 (Congress Avenue)
- Palm Tran Route 3 (Military Trail)
- Palm Tran Route 20 and Route 33 (Mangonia Park Station)
- Palm Tran Route 31 (Bee Line Highway)
- Tri-Rail mainline service

Potential Stations:

- Future Terminus
- PGA Boulevard
- Blue Heron Boulevard

Summary

Corridor Ownership.....CSXT
Corridor Length (miles).....12.1
Number of Potential New Stations.....3
Average Station Spacing (miles).....4.033
Number of Grade Crossings.....6
Headway.....20/30/60
Travel Time (one-way) (minutes).....45



Summary and Purpose

The Bee Line Extension provides an opportunity to serve potentially new development in this area. The location makes a rail connection a natural mobility option, which can be achieved by extending existing Tri-Rail service beyond the Mangonia Park Station.

The Bee Line Highway/SR 710 connects West Palm Beach with Okeechobee and Central Florida. The roadway carries over 15,000 vehicles per day and experiences high volumes of truck traffic. The high level of growth anticipated with the development in this corridor will significantly increase traffic on this roadway, and a rail alternative will provide commuters an option to reliance on the automobile.

The project includes a 12.1-mile extension on CSXT Railroad Right-of-Way, which already serves Amtrak; three potential new stations; six grade crossings and a 20-minute travel time from the Mangonia Park Station to the future terminus.

RTA SOUTH FLORIDA REGIONAL TRANSPORTATION AUTHORITY

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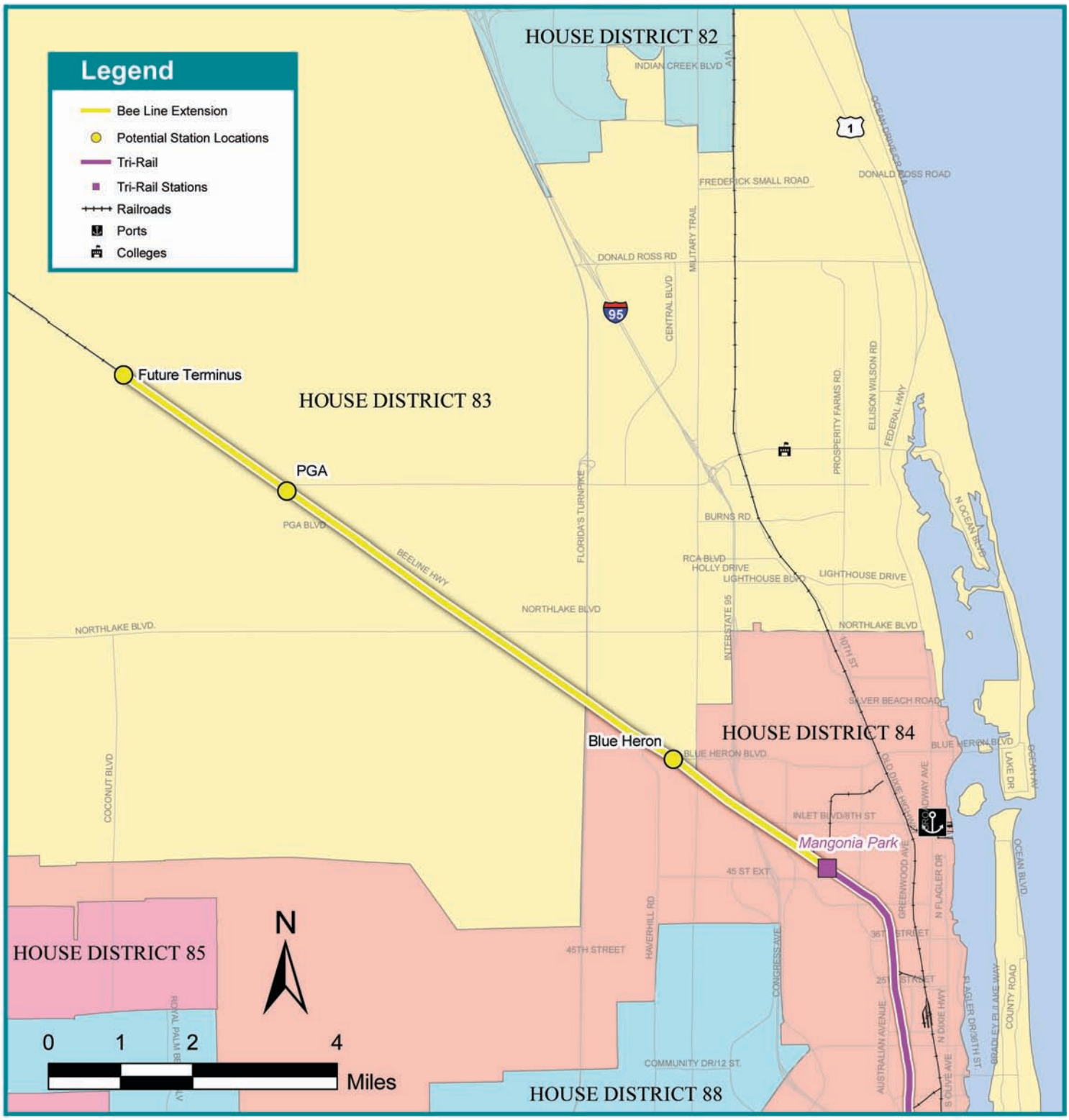
*Project subject to change.

State House Voting Districts: Bee Line Extension (CSXT)



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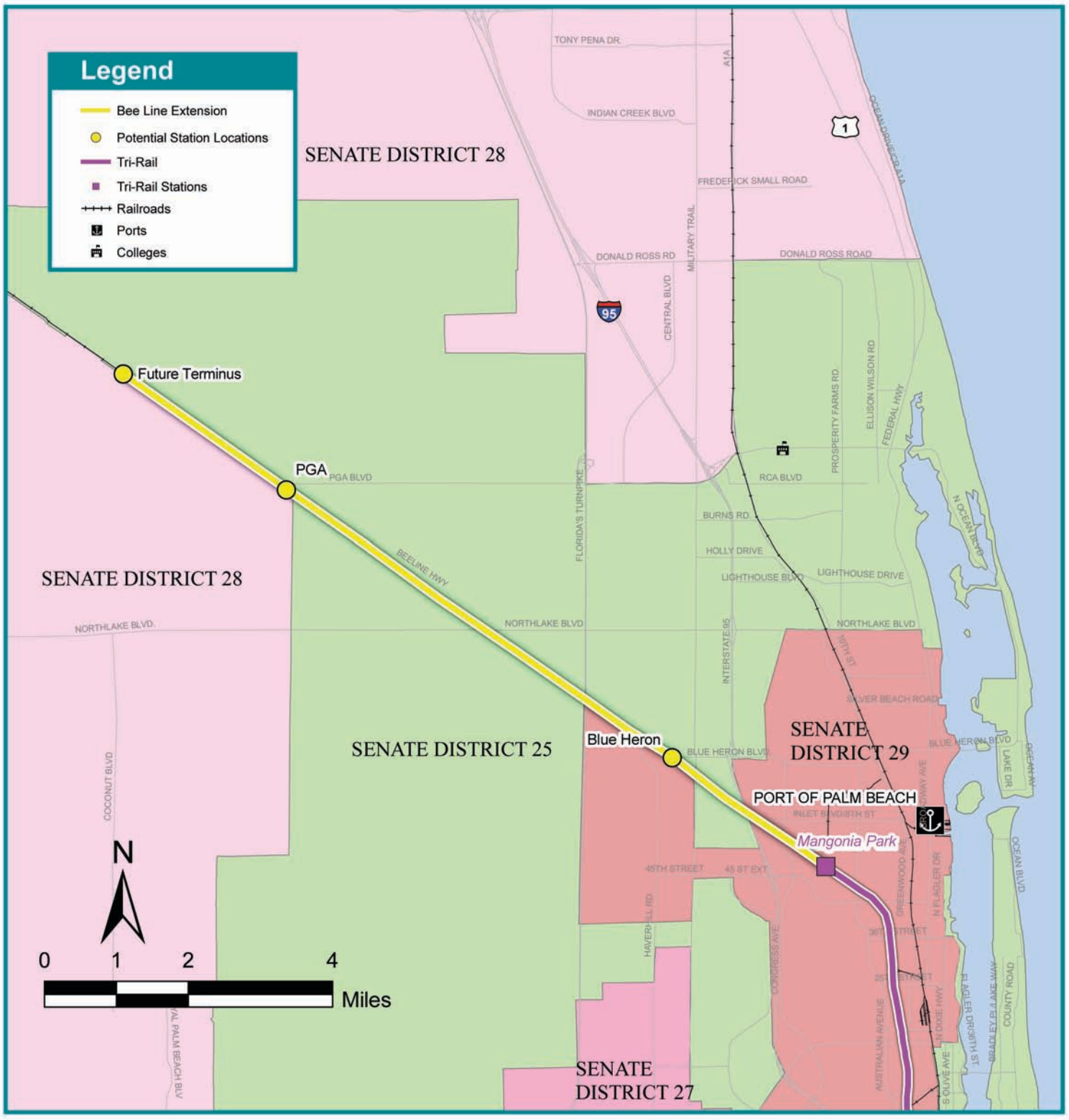
State Senate Voting Districts: Bee Line Extension (CSXT)



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