



2045 Long Range Transportation Plan (LRTP)

Updates to the Desires Plan

October 2019 TPA Governing Board Meeting



Legal Requirements for an LRTP

23 CFR §450.324

- ❑ 20+ year forecast: Pop/Emp and Travel demand
- ❑ Existing and proposed facilities
 - Roads, Transit, Ped/Bike, Intermodal
- ❑ Performance Measures and Targets
- ❑ TSM&O Strategies
 - Relieve congestion, maximize safety/mobility
- ❑ Projects to preserve system, provide multimodal capacity, increase resiliency
- ❑ Transit enhancements
- ❑ Descriptions and costs for all projects regardless of funding source
- ❑ Environmental Mitigation Activities
- ❑ Financial Plan to implement selected projects

§339.175(7), F.S.

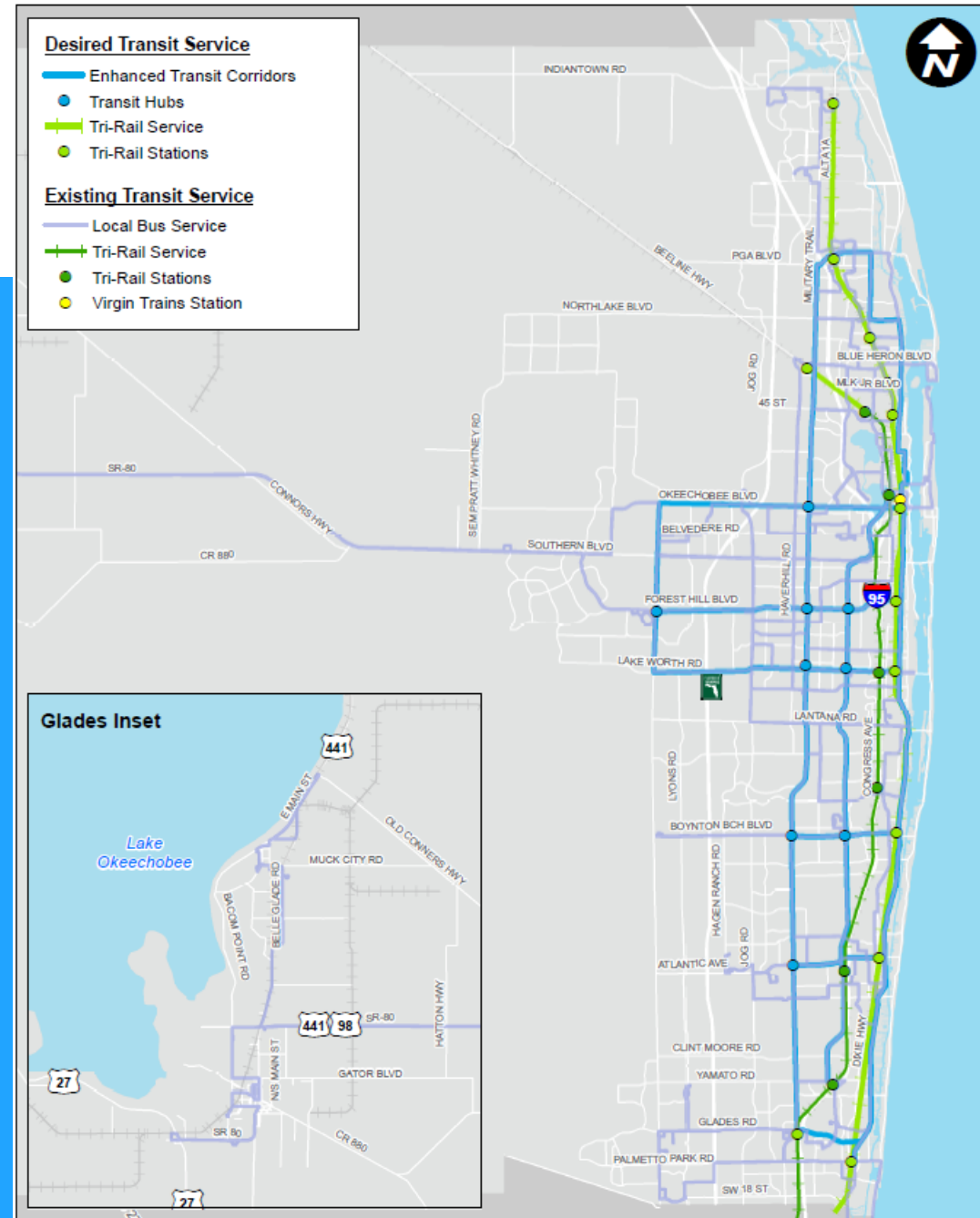
- ❑ 20+ year forecast: Pop/Emp and Travel Demand
 - Preserve system, enhance economy, improve choices
 - Match local comp plans to max extent feasible
- ❑ Existing and Proposed facilities - integrated system
 - Roads, Air/Sea/Spaceports, Rail, Transit, Multimodal
- ❑ Financial Plan
 - Existing revenues and additional financing strategies
- ❑ Projects to preserve and maximize efficient use of existing system
- ❑ Enhancement projects incl. ped/bike facilities, historic preservation, mitigation

But Doesn't the LRTP have to be based on Road Congestion?

- Not necessarily...
- Traditional LRTP Desires Plan
 - Run a model, identify busy roads, select road capacity projects
 - Wider roads, parallel roads, overpasses, etc.
- 2045 LRTP Desires Plan
 - Conduct outreach
 - Develop goals, objectives and targets for our local community
 - Predict future travel demands
 - Select projects that implement vision and make progress toward selected targets
 - Consider road capacity alongside ped, bike, transit and intermodal projects

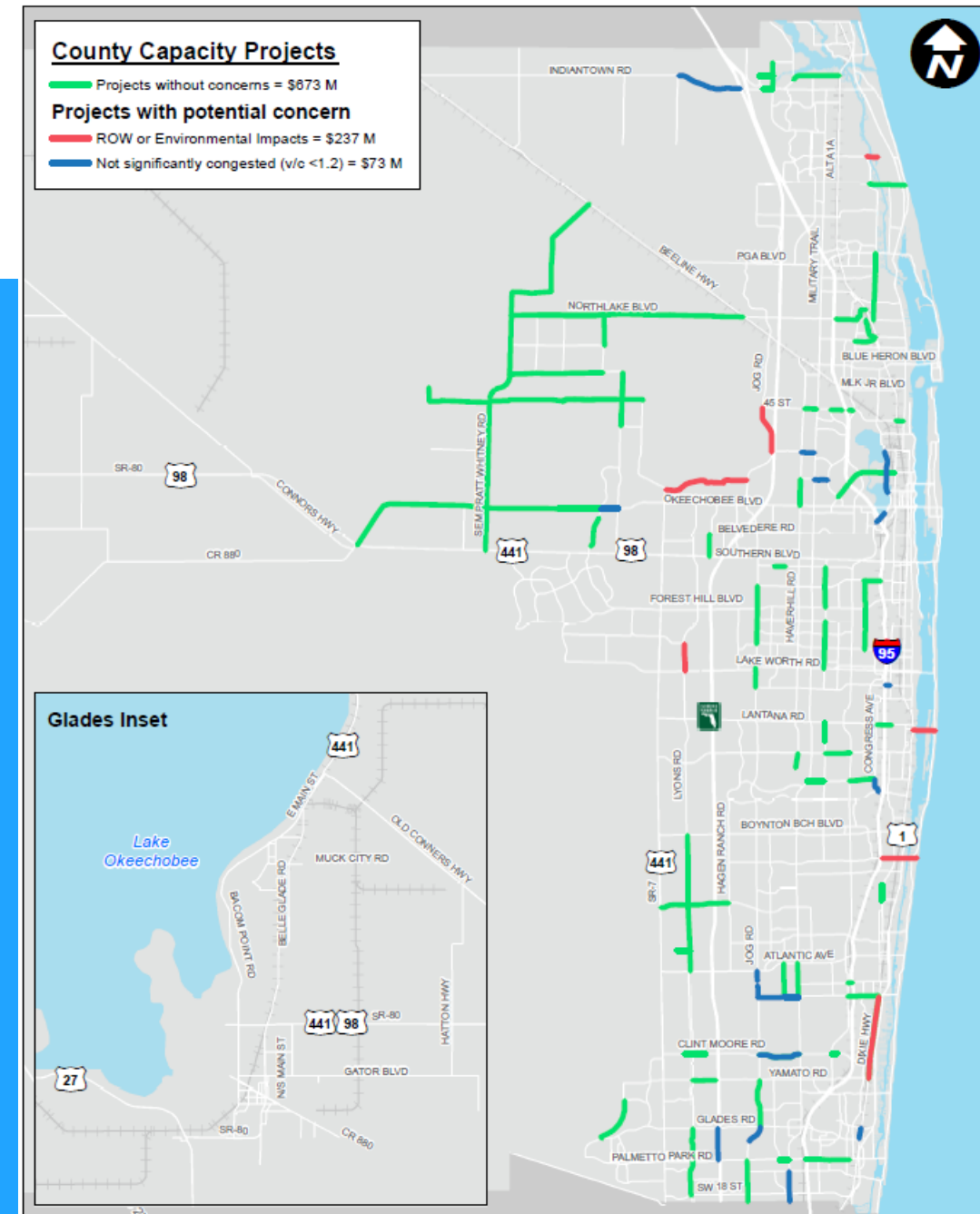
PBC request #1

- Remove "Premium Transit" and assumption of dedicated transit lanes for light rail or bus rapid transit (BRT) in Transit Desires Plan
- Instead, use "Enhanced Transit" to describe these corridors and evaluate BRT Lite in mixed traffic
- Conduct further study before selecting final level of transit investment
- TPA staff are supportive



PBC request #2

- Include all county roadway projects in Desires Plan
 - Projects w/ ROW or Environmental Impacts (red lines):
 - Frederick Small/Marcinski new 4L over Intracoastal Waterway
 - Jog Road Extension new 4L from Roebuck to 45th St
 - Roebuck Rd new 4L from SR-7 to Jog Rd
 - Lyons Rd new 2L from Lake Worth Rd to Stribling Way
 - Ocean Ave widen to 5L from I-95 to A1A (new bridge)
 - Woolbright Rd widen to 6L/5L from US 1 to A1A (new bridge)
 - Old Dixie Hwy widen to 5L from Yamato to Linton
 - Projects not significantly congested (blue lines), incl:
 - Indiantown Rd W of Turnpike
 - Australian Ave from Banyan to 25th St
 - Okeechobee Blvd from Crestwood to RPB Blvd
 - Linton Blvd from Jog Rd to Military Trail
 - Clint Moore Rd from Jog Rd to Military Trail
 - Boca Rio Rd from Palmetto Park Rd to Glades Rd
- TPA staff are seeking board direction



TPA Board Can Direct Staff to...

- Include all County roadway projects in LRTP Desires Plan
 - Provides clarity on projects to be funded with county road impact fees
 - Inclusion may suggest local endorsement of all projects
- Exclude County roadway projects with potential concerns
 - TPA Board may also exclude additional county projects due to local concerns
 - Exclusion does not prevent County from future action on these projects
 - Exclusion conveys that **further county study is needed** before projects can be endorsed by TPA board
 - Supported projects can be amended into LRTP at a future date