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