Transit Development Plan Major Update

MetroPlan Board – September, 2022

Prepared for:

Central Florida Regional Transportation Authority d.b.a. LYNX Prepared by: Kimley »Horn





Agenda

- 1. What is the Transit Development Plan (TDP)?
- 2. County Needs Plans/Service Hierarchy
- 3. Public Outreach
- 4. Plan Goals
- 5. Peer Review
- 6. 10-Year Needs
- 7. Project Schedule
- 8. Board Action

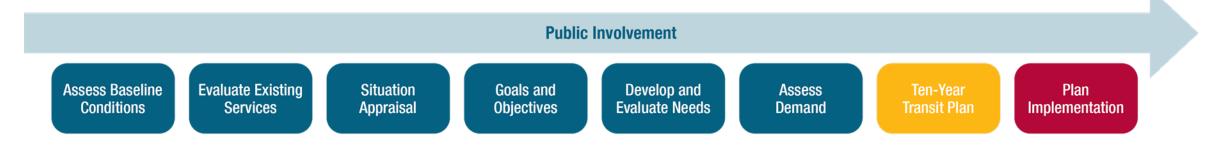


What is the Transit Development Plan?



What is a TDP?

- 10-Year Planning, Policy, and Service Development Guide
- FDOT Rule Florida Administrative Code (FAC) 14-73
- Public Transportation Block Grant (PTBG)
- Major Updates vs. Annual Progress Reports
- Respond to Changing Demographics and Trends





County Needs Plans/Service Hierarchy



County Transit Plans Needs Plans



20-year planning horizon (2023 to 2042)

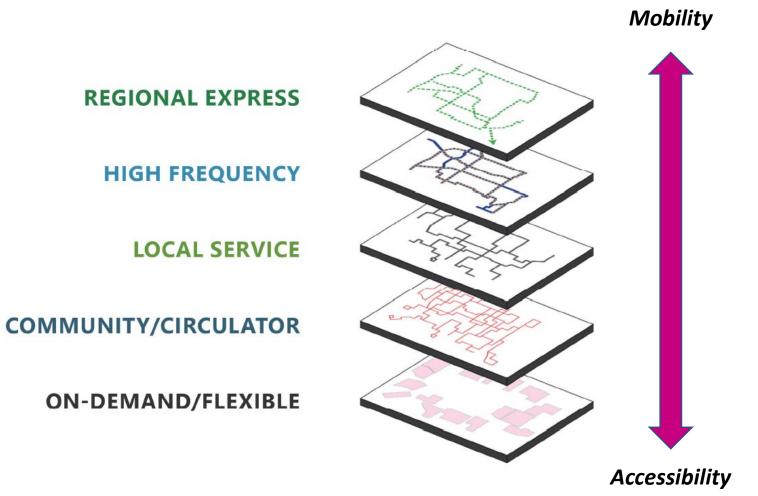
Service Development & Implementation



10-year planning horizon (2023 to 2032)



Multi-Tiered Service Network





Public Outreach



Public Outreach Summary

- Public Workshops
- Station Outreach
- Regional Working Group
- Project Technical Advisory Committee
- Project Management Team
- LYNX Departmental Discussions
- Social and Digital Media
- Stakeholder Interviews
- Survey











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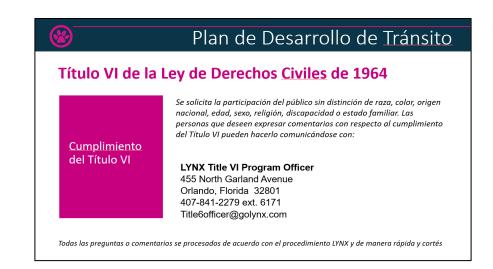


Public Workshops

Altamonte Springs City Hall – Monday, June 27th 225 Newburyport Avenue Altamonte Springs 5:30 – 7:30 PM

LYNX Central Station – Tuesday, June 28th 455 North Garland Avenue Downtown Orlando 4:00 – 6:00 PM

City of Kissimmee City Hall – Wednesday, June 29th 101 Church Street Kissimmee 4:00 – 6:00 PM



| Title VI of the O | Civil Rights Act of 1964 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Title VI Compliance | Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express concerns relative to compliance with Title VI may do so by contacting: LYNX Title VI Program Officer 455 North Garland Avenue Orlando, Florida 32801 407-841-2279 ext. 6171 Title6officer@golynx.com |

Station Outreach

Seminole County

- Fern Park Transfer Center
- Sanford Seminole Centre

Osceola County

- Kissimmee Intermodal Station
- Poinciana Walmart

Orange County

- LYNX Central Station
- Florida Mall
- Apopka SuperStop
- West Oaks Mall
- Rosemont SuperStop
- Altamonte Mall (Sears)



| 8 | Transit Development Plan | | | | | | | | | |
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| We Need Your Fee | edback | | | | | | | | | |
| http://bit.ly/LYNX_TDF Survey is open until Ju | United and the definition of the second seco | ORA: hand Experience III for Community Survey. Texts of any enviror with Pitter Stream enviror shore the second | | | | | | | | |



Social and Digital Media



Central Florida Regional Transportation Au., @lynxbusorl., · Jul 13 ···· Help us continue to improve our transit system. We are developing a major update to our 10-year Transit Development Plan (TDP) and need your feedback. Let your voice be heard by filling out the TDP survey.

English: ow.ly/qVkb50JQzws Spanish: ow.ly/R44e50JQzwp

TRANSIT DEVELOPMENT PLAN

WE WANT YOUR FEEDBACK!

Help us continue to improve our service! There are multiple ways to participate and give your input on the future of LYNX transportation needs and priorities.

Visit http://bit.ly/LYNX_TDP for more information!

WLYNX

Florida Regional Transportation Authority(LYNX) 2:00 PM - C

ing a major update to our 10-year Transit Development Plan (TDP) and need your lan the future of public transportation in our region by completing the survey.

w.lv/MOrb50JLMma w.ly/cMoA50JLMm9

TRANSIT EVELOPMENT PLAN

WE WANT YOUR FEEDBACK!

Help us continue to improve our service! There are multiple ways to participate and give your input on the future of LYNX transportation needs and priorities.

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TDP Survey Results

Respondent Priorities

- **1.** More Frequent Service
- 2. High Quality Customer Service
- 3. More Weekend/Later Service
- 4. More Passenger Amenities
- 5. On-Time Performance/Reliability
- 6. Enhanced Technology/Ticketing
- 7. Route Specific/New Route Suggestions
- 8. Safety





TDP Survey Results

100% 90% 76% 75% 80% 70% 60% 58% 60% 53% % Likely or 50% Very Likely 40% 30% 20% 10% 0% On-Demand / Flexible **High Frequency Service** Local Route Network High Speed Regional / Community / Circulator **Commuter Express** Route Network Service Service

How likely are you to use these services?



TDP Plan Goals



Plan Goals

Advance a reliable, safe, equitable, dynamic, and performance driven transit system

Enhance customer experience and communications

Promote economic competitiveness, sustainability, and quality of life

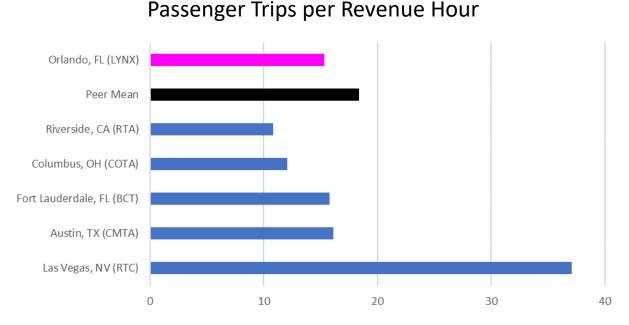
Deliver a Seamless Network of Transportation Services for the Region

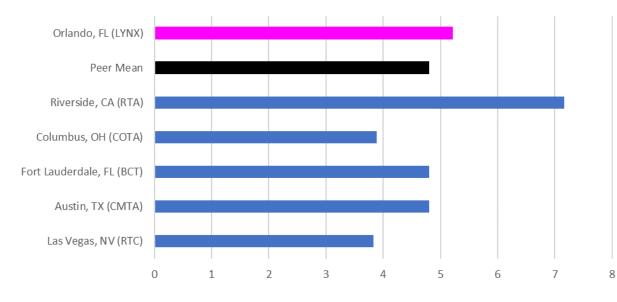


Peer Review



Fixed-Route Service Productivity





Average Trip Length (miles)

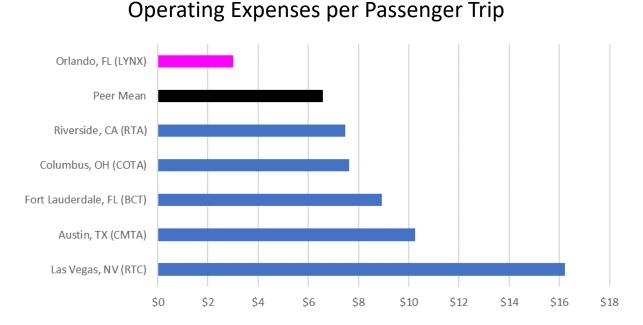
Current Peer

LYNX

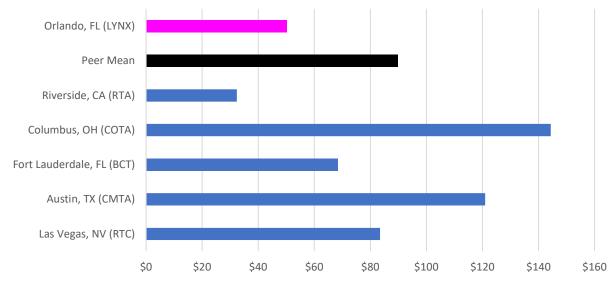
Overall Peer Mean



Fixed-Route Investment Cost Effectiveness



Operating Funding per Capita (Service Area)



Current Peer

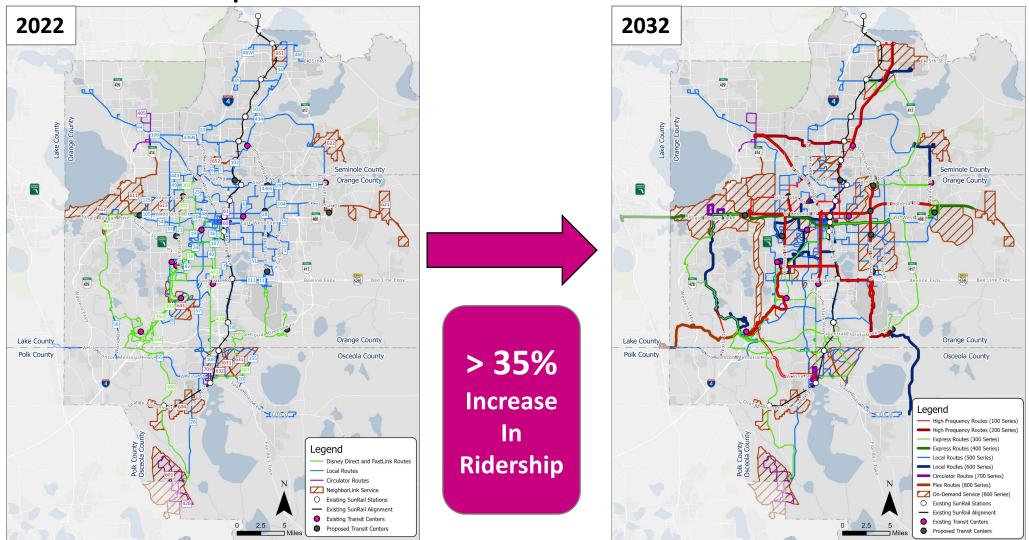
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10-Year Needs



Service Map – 10 Year Needs





Schedule



Project Schedule

| Tentative Schedule | | | MAY | | JUN | | JUL | | AUG | | | | γT | | |
|--------------------|------------------------------------------------------------|----------|-----|--|-----|--|-----|--|-----|---|--|---|----|--|--|
| | Month: | Month: 1 | | | 2 | | 3 | | | 4 | | 5 | | | |
| # | ТАЅК | | | | | | | | | | | | | | |
| 1 | PROJECT MANAGEMENT AND ADMINISTRATION | | | | | | | | | | | | | | |
| 2 | PUBLIC INVOLVEMENT SUPPORT | | | | | | | | | | | | | | |
| 3 | UPDATE VISION, MISSION, GOALS, AND OBJECTIVES | | | | | | | | | | | | | | |
| 4 | ASSESSMENT OF BASELINE CONDITIONS | | | | | | | | | | | | | | |
| 5 | ASSESSMENT OF EXISTING TRANSIT SERVICES | | | | | | | | | | | | | | |
| 6 | ESTIMATE DEMAND AND MOBILITY NEEDS | | | | | | | | | | | | | | |
| 7 | PERFORM SITUATION APPRAISAL | | | | | | | | | | | | | | |
| 8 | PREPARE 2023 10-YEAR TRANSIT DEVELOPMENT PLAN MAJOR UPDATE | | | | | | | | | | | | | | |

Regional Working Group/Technical Advisory Committee Meetings

LYNX Board Meeting Date (Today)

TDP Submittal to FDOT (September 1, 2022)



Questions?