MAR 21ST

Rail and Transit

Regional Listening Sessions

Kickoff Webinar
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PURPOSE

Gather input on how rail and transit should function as part of an integrated, statewide and regional transportation system

Gather input on the roles and responsibilities of FDOT and other partners

Strengthen collaboration to advance rail and transit priorities
AGENDA

01 Florida’s Transportation Vision

02 Rail & Transit System Overview & Strategies

03 Next Steps
DISCUSSION GUIDELINES

Your feedback is important to us

Use GoToWebinar platform to respond to poll questions

Attendees raise hand to make a comment at end of session

We are taking notes
Florida’s Fastest Growing Counties

59% of Florida’s population growth is concentrated in 10 counties...

Source: Bureau of Economic and Business Research.
UNEMPLOYMENT RATES – FLORIDA AND U.S.
January 2010 through August 2021

- 383,000 JOBS WITHIN A 30-MINUTE AUTOMOBILE TRIP
- 7,400 JOBS WITHIN A 30-MINUTE TRANSIT TRIP

Source: U.S. Department of Labor.
Source: FDOT Sourcebook.
TRUCK ACTIVITY WAS 7% HIGHER IN OCTOBER 2021

TRANSIT RIDERSHIP IS 40% LOWER THAN 2019

AIR TRAVEL HAS REMAINED FLAT

Source: Florida Department of Transportation
FLORIDA’S TRANSPORTATION VISION

- Safety and Security for Residents, Visitors and Businesses
- Transportation Solutions That Enhance Florida’s Environment
- Transportation Systems That Enhance Florida’s Communities
- Transportation Solutions That Strengthen Florida’s Economy
- Agile, Resilient, and Quality Transportation Infrastructure
- Connected, Efficient, and Reliable Mobility for People and Freight
- Transportation Choices That Improve Accessibility and Equity
MULTIMODAL CONNECTIVITY

Transit

Passenger Rail

Freight Rail
TRANSIT

217.6 Million passenger trips (2019)
INDUSTRY TRENDS

Declining Ridership

New Mobility

Mobility as a Service and Advanced Technologies
POTENTIAL TRANSIT STRATEGIES

- Include High-Capacity Premium Transit in Integrated Mobility Corridors
- Integrate Technology and Emerging Mobility
- Encourage Regionalism
- Enhance Access to Activity Centers, Facilities and Services
- Encourage Co-location with Other Modes
PASSENGER RAIL

Intercity  Regional  Urban

Providers

AMTRAK  TRIORAIL  TECO STREETCAR  SunRail  Miami Metromover & Metrorail

7.8 Million Rail Passengers (2019)
INDUSTRY TRENDS

New Federal Funding

Sustainability Focus

Safe and Reliable Mobility
POTENTIAL PASSENGER RAIL STRATEGIES

- Create Intercity Hybrid Model
- Preserve Corridors
- Lead Regional Efforts
- Ensure Regional/Local Funding Mechanisms
- Assistance to Local Partners
- Balance Needs of All Users
FREIGHT RAIL

Class I

Class II

Class III

Partners

CSX

Florida East Coast RAILWAY

NORFOLK SOUTHERN

78 Million tons (2019)
INDUSTRY TRENDS

- Partnership with Passenger Rail
- Industry Consolidation
- Technology / Decarbonization
POTENTIAL FREIGHT RAIL STRATEGIES

Safety  Liability  Capacity  Funding  New Rail Access  Economic Development
LISTENING SESSIONS

For more information and to register: FDOT.gov/rail-transit-listening
NEXT STEPS

Send Additional Comments to
RAIL@dot.state.fl.us
fdot.transit@dot.state.fl.us

Continue the Conversation
CLEARING THE PATH FOR A SAFER JOURNEY.

Dynamic Envelopes are pavement markings used to decrease unsafe stopping behavior for motorists, bicyclists, and pedestrians near railroad crossings. These white markings, coated with reflective glass powder, indicate the clearance needed for trains to safely pass.

Dynamic Envelopes reduce vehicles stopped on or too close to the tracks by at least 15%.*

*According to FDOT Pilot Program