



LSMPO 2050 Long Range Transportation Plan Update

MPO GOVERNING BOARD, JUNE 2025

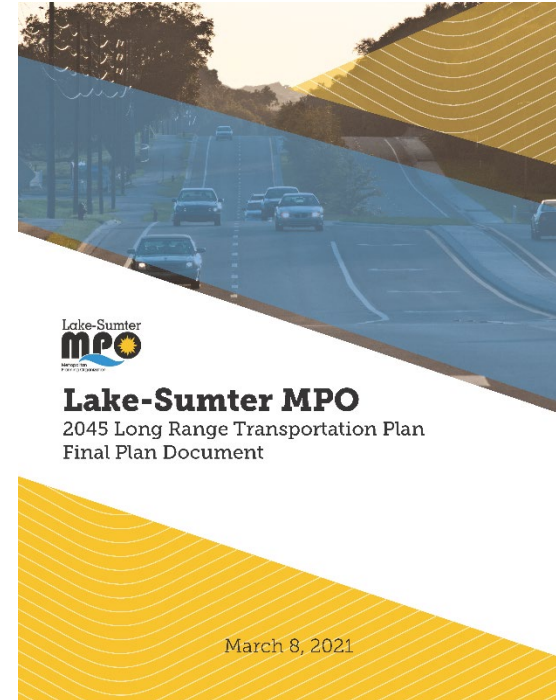


Agenda

- 2050 Long Range Transportation Plan Recap
- Needs Assessment Update
 - Needs Assessment Stakeholder Hub Site
 - Needs Assessment Public Update
- Next Steps

What is a Long Range Transportation Plan?

- Planning document required by the **U.S. DOT**
- Updated every **5 years**
- Reflects the **goals, objectives, and priorities** of a region's transportation organization
- Details a **comprehensive, coordinated, and cost feasible plan** for transportation needs
- Provides a **timeline** for project implementation and funding



2050 LRTP Elements

- Goals & Objectives
- Financial Resources
- Freight & Goods Modal Element
- Transit Development Plan (TDP)
- Public Involvement Plan (PIP)
- Travel Demand Model
Development & Coordination
- Safety Action Plan
- Resiliency Master Plan
- Active Transportation Modal
Master Plan
- Complete Streets Master Plan
- Needs Assessment
- Cost Feasible Plan
- Final LRTP Report

2050 LRTP Goals



Economy



Livability



Safety



Preservation



Mobility



Implementation



Intermodal

Needs Assessment

- **Purpose** – Highlight existing plans, policies, and reports containing transportation project needs throughout the Lake-Sumter MPO Region, in addition to updating the 2045 LRTP Needs Assessment through review of completed and developing regional plans and documents.
- The 2050 Needs Assessment will incorporate incomplete Needs from the 2045 LRTP Update. In addition, it will include the 2025 List of Project Priorities (LOPP) projects and approach, completing already existing needs in addition to the collection of newly identified needs through stakeholder and public engagement.

Stakeholder Hub Site

APPS



Lake-Sumter MPO



2050

Bike Lanes & Sidewalks

Map Layers

- Lake County Boundary
- Sumter County Boundary
- Mask
- Labels
- Committee & Board Bike & Sidewalks Needs
- LSMPO 2045 Unfunded Needs List
- Sidewalks & Gaps
- Bike Lanes

Committee & Board Bike & Sidewalks Needs

- Survey Polyline

Sidewalks & Gaps

- Sidewalks
- Gaps

Bike Lanes

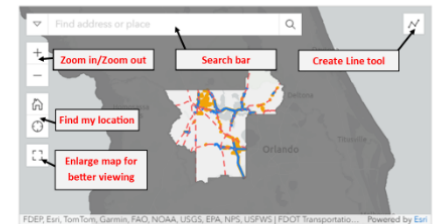
- Bike Lanes

Needs Form

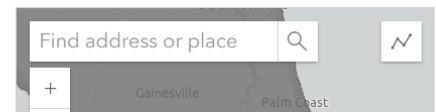
How to Draw Needs Location:

1. Click on map below to activate it.
2. Navigate to your area of interest either by using the "Find my location button, search bar, or plus (Zoom in) and minus (Zoom out) buttons. Holding "Ctrl" + rotating the mouse wheel will also zoom in and out.
3. Click on the create line tool to activate it and then draw your Needs line on the map.
4. Double-click on the form map to finish your drawing.

Needs Location Map Tool Guide:



Draw Needs Location in Map Below:*



Trails

Map Layers

Legend

Lake County Boundary

☞ ...

Sumter County Boundary

☞ ...

Mask

...

> Labels

...

Committee & Board Trail Needs

...

LSMPO 2045 Unfunded Needs List

☞ ...

> Regional Trails

...

SUN Trails

...

Committee & Board Trail Needs

Survey Polyline

Regional Trails

Status

Existing Regional Trails

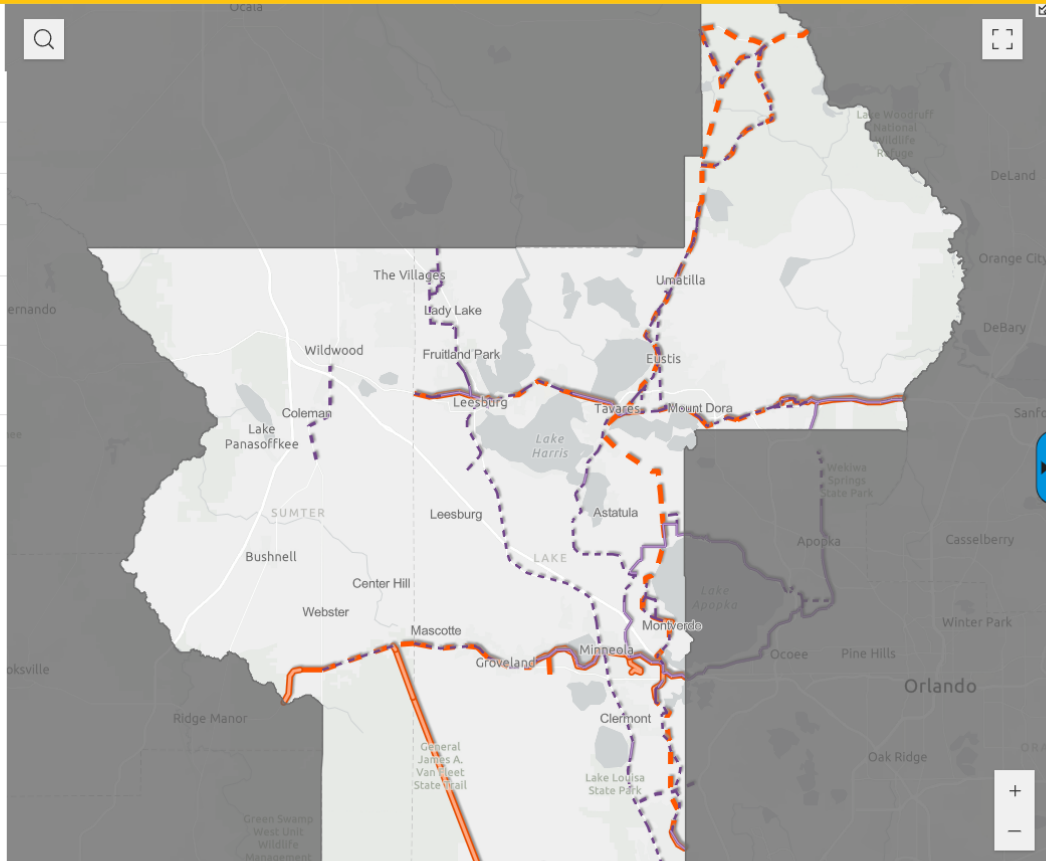
Planned Regional Trails

SUN Trails

Status

Existing SUN Trails

Planned SUN Trails



Needs Form

How to Draw Needs Location:

1. Click on map below to activate it.

2. Navigate to your area of interest either by using the "Find my location button, search bar, or plus (Zoom in) and minus (Zoom out) buttons. Holding "Ctrl" + rotating the mouse wheel will also zoom in and out.

3. Click on the create line tool to activate it and then draw your Needs line on the map.

4. Double-click on the form map to finish your drawing.

Needs Location Map Tool Guide:

Find address or place

+

Zoom in/Zoom out

Search bar

Create Line tool

Find my location

Enlarge map for better viewing

Draw Needs Location in Map Below:*

Find address or place

+

Ocala

Daytona Beach

Transportation Management & Operations

Complete Streets

Map Layers

- Lake County Boundary
- Sumter County Boundary
- Mask
- Labels
- LoPP 2024 - Complete Streets
- Committee & Board Complete Streets Needs
- LSMPO 2045 Unfunded Needs List
- Sidewalks
- Sidewalk Gaps
- Bike Lanes
- Existing Planned Complete Streets

Legend

- LoPP 2024 - Complete Streets**
 - Survey Polyline
- Committee & Board Complete Streets Needs**
 - Existing Planned Complete Street Projects
- Bike Lanes**
 - Existing Bike Lanes
- Sidewalk Gaps**
 - Sidewalk Gaps
- Sidewalks**
 - Existing Sidewalks

Needs Form

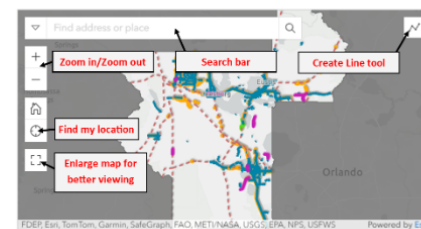
Needs Type:*

-Please select-

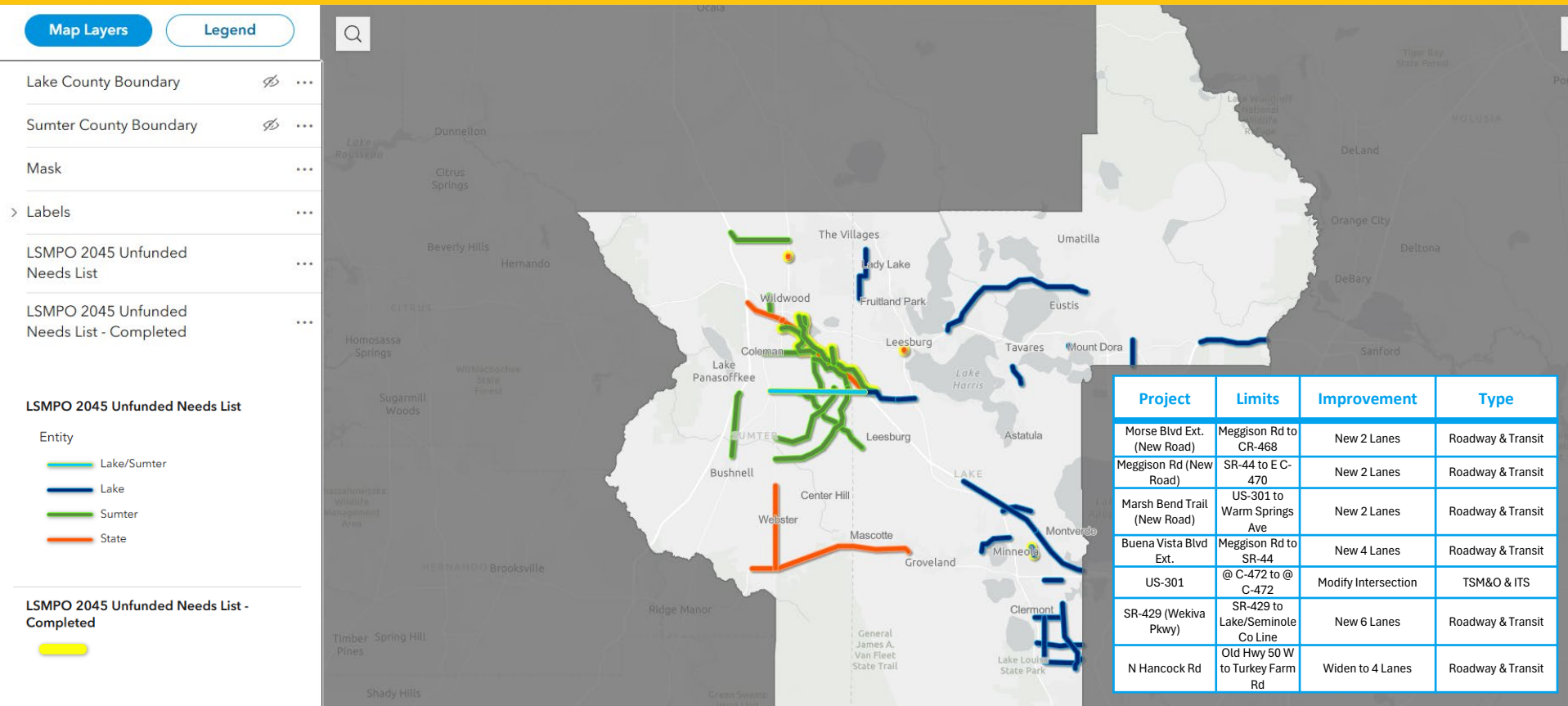
How to Draw Needs Location:

1. Click on map below to activate it.
2. Navigate to your area of interest either by using the "Find my location button, search bar, or plus (Zoom in) and minus (Zoom out) buttons. Holding "Ctrl" + rotating the mouse wheel will also zoom in and out.
3. Click on the create line tool to activate it and then draw your Needs line on the map.
4. Double-click on the form map to finish your drawing.

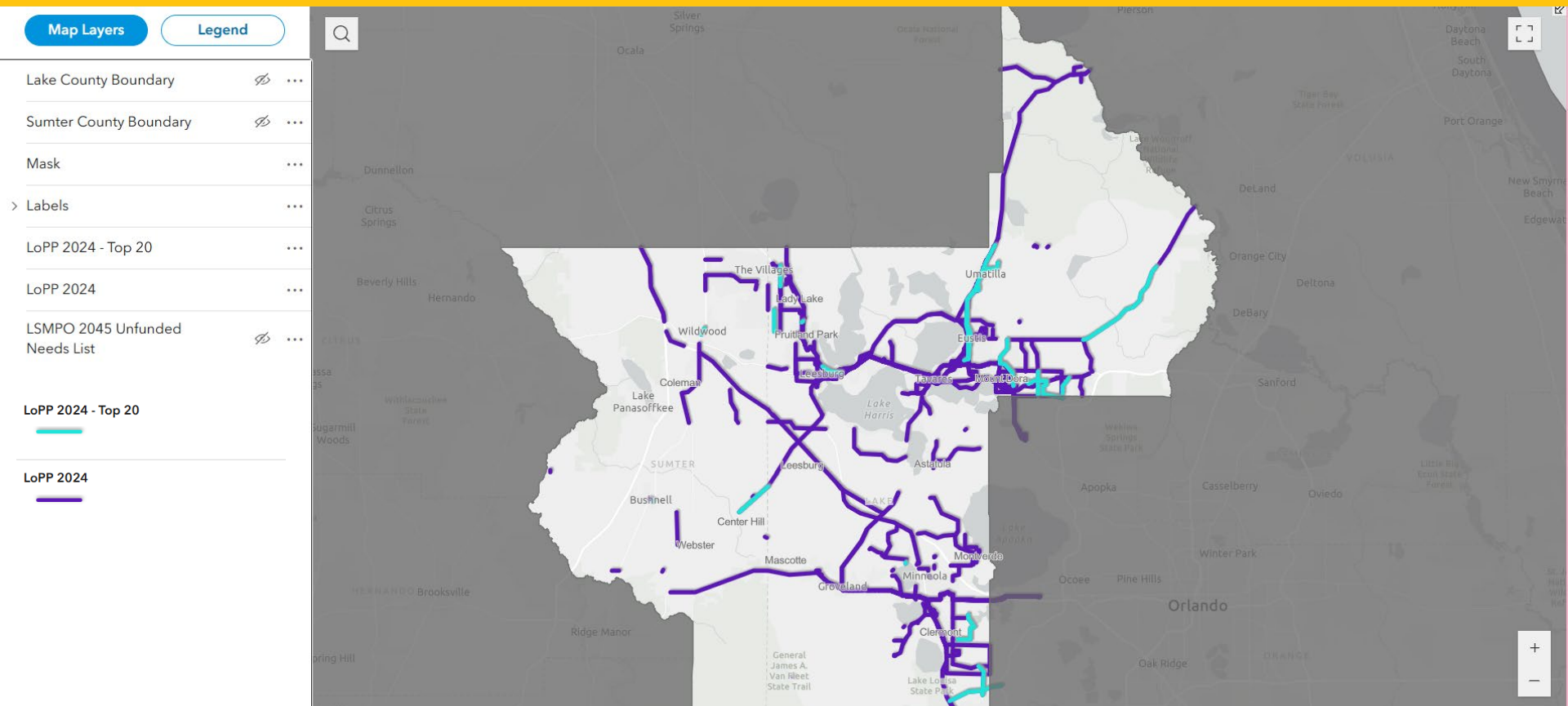
Needs Location Map Tool Guide:



2045 Needs



2050 Needs



Needs Assessment Public Update

- **Purpose** – As part of the Needs Assessment, a public online survey map has been developed for the public to identify incorporation of transportation areas of concern with the LSMPO region. Concerns are categorized into four different types: **Traffic Congestion, Safety, Roadway Conditions, and Other.**

Needs Assessment Public Update

LSMPO 2050 LRTP Update - Needs Assessment Public Survey

Please identify transportation-related areas of concern within the Lake-Sumter region on the map. Concerns are categorized into four different types: Traffic Congestion, Safety, Roadway Conditions, and Other. "Traffic Congestion" refers to areas that experience vehicle delays and backups. "Safety" concerns are areas that you do not feel safe or comfortable walking, biking, or traveling. "Roadway Conditions" refers to areas that need maintenance or improvements, which can be due to flooding or damages. "Other" refers to anything that does not fit into those first three categories. A comment box is available to provide additional details. You may submit more than one survey response.

How to Draw Comment Location:

1. Click on map below to activate it.
2. Navigate to your area of interest either by using the "Find my location button, search bar, or plus (Zoom in) and minus (Zoom out) buttons. Holding "Ctrl" + rotating the mouse wheel will also zoom in and out.
3. Click on the area you would like to place your point.
4. Click a different area to change your point location or click the trashcan button in the top right to reset your point. If on mobile, click a different area to change your point location or click the add point button in the bottom right to add the point to where your cursor is.
5. If on mobile, click "OK" in the top right of your screen to deactivate the map.

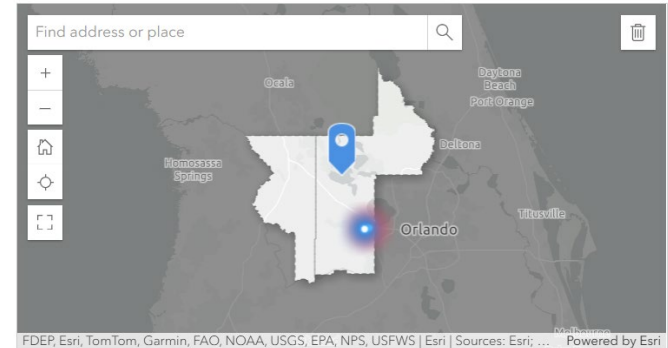
Public Comments



What category does your concern fall under?*

-Please select-

Add Comment Location to the map below:*



2050 LRTP Schedule

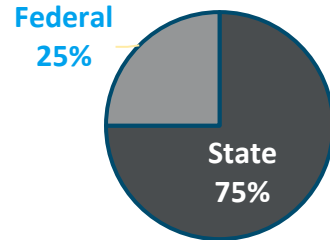


Questions?



Challenges: Funding

2045 Revenue Forecast Framework



Strategic Intermodal System (SIS)
State & Federal National Highway Funds

SIS – All Modes

Other Roads & Right of Way
State & Federal Surface Transportation Block Grant (STBG) Funds

**State Highway System (SHS, non-SIS)
10% for Off-System**

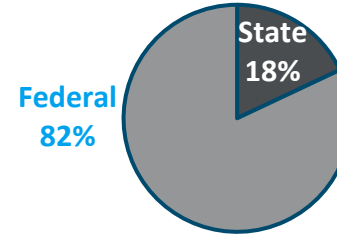
Lake-Sumter MPO Funds
Federal Surface Transportation Block Grant (STBG) & Transportation Alternatives (TA)

100% Off-System

Local Funds & Transit
State, Local, & Federal Transit Administration (FTA)

Used to Maintain Local Roads & Transit System

2050 Revenue Forecast Framework



Strategic Intermodal System (SIS)
State & Federal National Highway Funds

SIS – All Modes

State Highway System (Non- SIS)
State Funds (Only)

State Highway System

Other Roads (Non-SIS)
Federal Surface Transportation Block Grant (STBG) Funds

100% for All Roads

Lake-Sumter MPO Funds
Federal Surface Transportation Block Grant (STBG) & Transportation Alternatives (TA)

100% All Roads

Local Funds & Transit
State, Local, & Federal Transit Administration (FTA)

Used to Maintain Local Roads & Transit System

Funding Priorities

