

Lake-Sumter MPO Long Range Transportation Plan (LRTP)

October 8, 2025



What is a Long-Range Transportation Plan?

Federally-required short- and long-term plan addressing multimodal transportation needs within Lake and Sumter counties for 20+ years.

- Updated every five years
- Identifies future needs and improvements for pedestrian, bicycle, transit, highway, and freight mobility
- ✓ Results in a <u>fiscally-constrained list of projects</u>



Elements of a LRTP



Goals and Objectives – Provides framework and guide the planning process that supports local objectives



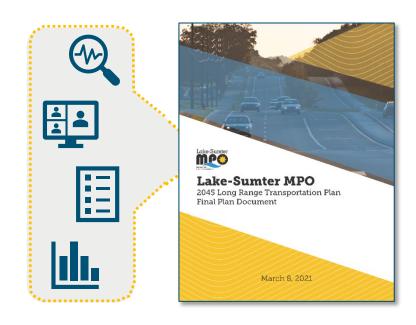
Public and Stakeholder Involvement – Community participation and viewpoint on regional needs and priorities for federal & state funding



A Needs Plan Development – Identifies future transportation improvements to support the movement of people and goods



A Financial and Cost Feasible Plan – Outlines project phases and timeline for construction for 20+ years

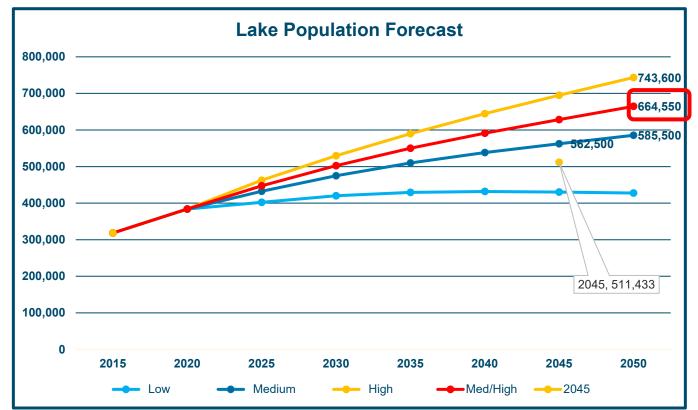


Long Range Transportation Concerns

- Population Growth = More Traffic
- **Decrease** in Forecasted Revenues
- / Increase in Project Costs
- Regional Priorities are **stalled**

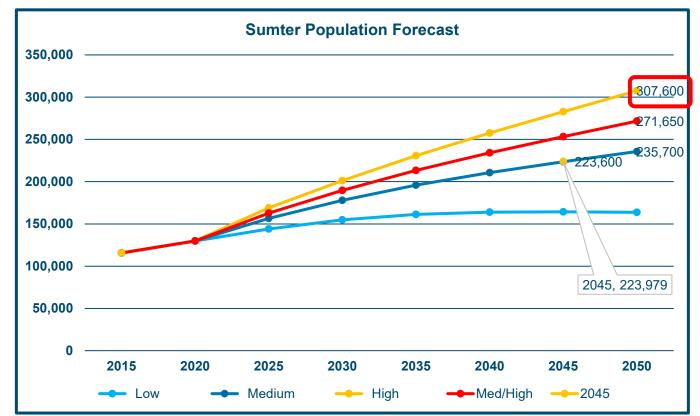


2050 Forecast: Lake County



280,000 more people

2050 Forecast: Sumter County



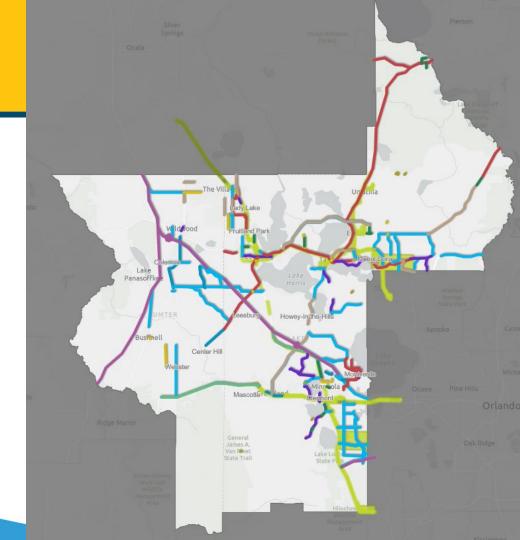
140,000 more people

2050 Needs

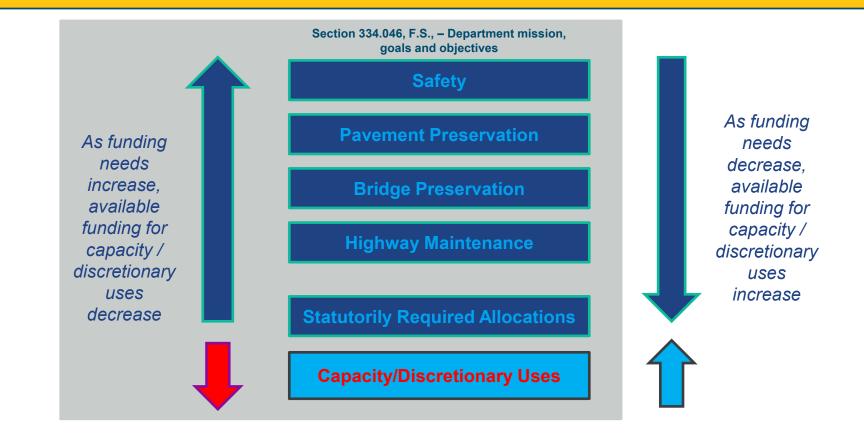
Needs Plan Development:

- 2045 LRTP Needs
- 2025 List of Priority Projects (LoPP)
- Modal Elements (TSMO, Freight, ect.)

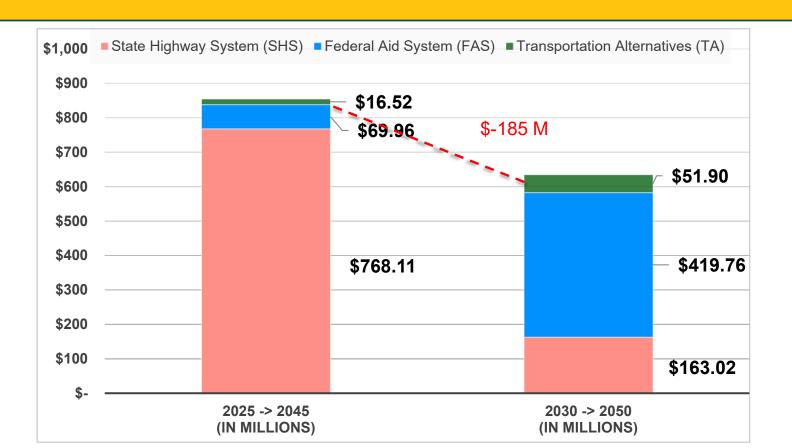
Lake-Sumter MPO Needs List will be a working list - Partners can add new needs as planning and development continue throughout the region.



Funding Priorities



2050 Financial Forecast



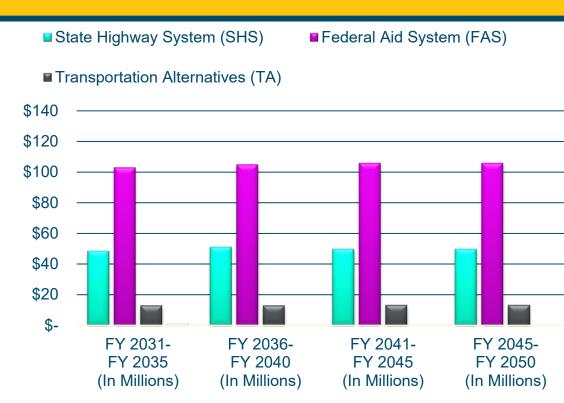
2050 Financial Forecast

Funding Considerations:

Significantly less for State Highway System - (\$8 Million / Year)

More Federal Funding for Federal Aid System - (\$21 Million / Year)

More Transportation Alternative Funding - (\$2.5 Million / Year)



Not enough to fund LoPP Top 20

Annual Programming vs LRTP Year of Expenditure (YOE)

Transportation Improvement Program (TIP)

2026	2027	2028	2029	2030
	PE - \$2 M		ROW - \$5 M	

Long Range Transportation Plan (LRTP)

3031-	2036-	2041 -	2046 -
2035	2040	2045	2050
CST - \$50 M			

Funding Considerations:

- LRTP has funds of \$50 M (over 5 years) to fund Construction
- TIP for year 2031 will only have \$10 M
- Need to accumulate funds over a multi year period to fund projects

Annual Programming vs LRTP Year of Expenditure (YOE)

Transportation Improvement Program (TIP)

2026	2027	2028	2029	2030
	PE - \$2 M		ROW - \$5 M	

Long Range Transportation Plan (LRTP)

2031	2032	2033	2034	2035	0000	0007	0000	0000		2041
				\hat{J}	2036	2037	2038	2039	2040	2050
Roll \$10M	Roll \$20M	Roll \$30M	Roll \$40M	CST - \$50 M						

Implementing the LRTP through the LoPP

- Annual LoPP Discussion Use LRTP and Cost Feasible Implementation Plan to discuss project funding and the need to reserve funding to accumulate for project programming
- New Call for Projects New Box funding program will allow for smaller push button projects to be funded with MPO funding support
- Local Funding Local funding discussions can happen annually for advancing project with Federal / State / Local partnerships
- New LoPP (first 10 years of Cost feasible Plan) Outlines project phases and timeline for construction for 20+ years to better understand the transportation planning and future funding needed to implement a project through construction

SR 44 Cost Feasible & LoPP Example



Lake-Sumter MPO DRAFT Cost Feasible Plan



By the Numbers

- 13 Projects Fully Funded through Construction
- 19 Of top 21 Priorities have funded phases through 2050
- **\$2.5** New Box Funding Program for Transportation Alternatives

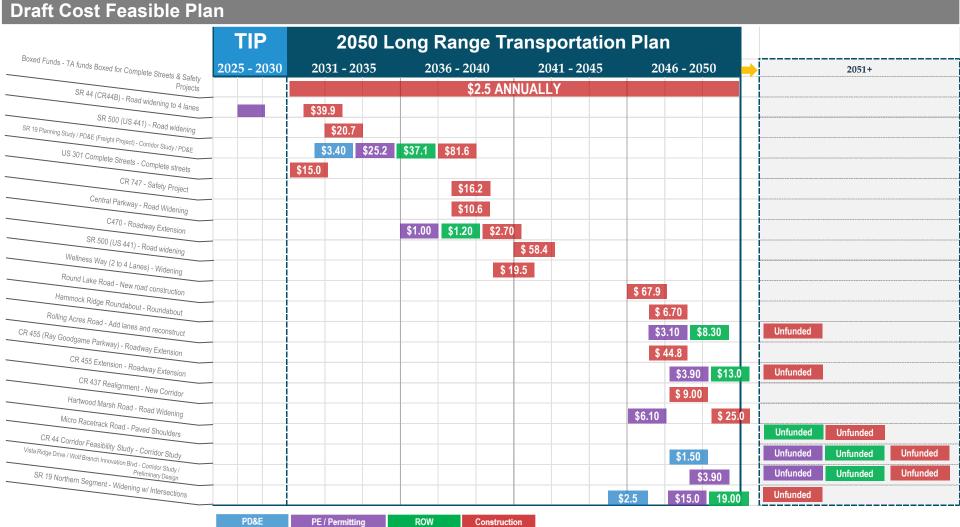
State Strategic Intermodal System (SIS)

Project Name	From	То	Limits (mi)	Project Description	Present Day Cost	Cost Feasible Phase	Source	Year of Expenditure	Unfunded Need Cost	Cost Feasible
I-75 Truck Parking	Hernando / Sumter County Line	Sumter / Marion County Line	-	Truck Parking (Freight Project)	-	PD&E / NEPA	Federal \$ State \$ Other \$	\$0 \$2,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040
SR 40	SR 19	SR 15	14.32	Road Widening to 4 lanes	-	PD&E / NEPA	Federal \$ State \$ Other \$	\$0 \$3,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040
SR 50	US 27	Montevista Rd	5.81	Road Widening	-	PD&E / NEPA	Federal \$ State \$ Other \$	\$0 \$3,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040
SR 50	CR 478A	Sumter / Lake County Line	8.18	Road Widening	-	CST & CEI	Federal \$ State \$ Other \$	\$0 \$97,119,000 \$0	TBD	Fully Funded - CST 2041-2045
SR 50	Sumter / Lake County Line	CR 33	4.3	Road Widening	-	CST& CEI	Federal \$ State \$ Other \$	\$0 \$82,018,000 \$0	TBD	Fully Funded - CST 2046-2050
US 27	SR 19	Florida Turnpike North Ramps	4.1	Road Widening	-	PD&E / NEPA	Federal \$ State \$	\$0 \$3,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040
US 27	CR 561A	SR 19	3.6	Road Widening	-	PD&E / NEPA	Other \$ Federal \$ State \$ Other \$	\$0 \$0 \$3,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040
I-75 - Monarch Ranch Interchange	CR - 514		-	New Interchange (Freight Project)	-	PD&E / NEPA	Federal \$ State \$ Other \$	\$0 \$0 \$3,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040
FTE - Monarch Ranch Interchange	Florida Turnpike (between I-75 and US 301)		-	New Interchange (Freight Project)	-	PD&E / NEPA	Federal \$ State \$ Other \$	\$0 \$0 \$3,500,000 \$0	TBD	Partially Funding - PD&E 2035-2040

Regional Roads (Federal & State Funded)												
Project	From	То	Limits	ts Project		esent	Cost Feasible	Source	Year of	Unfunded	Cost	
Name	Hom	10	(mi)	Description	Da	y Cost	Phase	Source	Expenditure	Need Cost	Feasible	
				TA funds Boxed for Complete				Federal \$	\$51,900,000	\$0	Fully Funded -	
Boxed Funds	-	-	-	Streets & Safety Projects				State \$	\$0	\$0	\$2.5 M per year	
				Of COD & Calcty 1 Tojcob				Other \$	\$0	\$0	(TA Funds)	
								Federal \$	\$25,958,075	\$0	Fully Funded -	
SR 44 (CR44B)	US 441	SR 44	2.11	Road widening	\$ 2	29,150,000	CST & CEI	State \$	\$13,977,425	\$0	CST 2032	
								Other \$	\$0	\$0	0012002	
								Federal \$	\$11,433,602	\$0	Fully Funded -	
SR 500 (US 441)	Perkins Street	SR 44	1.67	Road Widening	\$ 1	5,173,991	CST & CEI	State \$	\$9,354,765	\$0	CST 2033	
								Other \$	\$0	\$0	001200	
				Corridor Improvements				Federal \$	\$103,370,647	\$0	Fully Funded -	
SR 19	SR 50	CR 455	9.3	(Freight Project)	\$ 9	4,665,612	CST & CEI	State \$	\$40,592,040	\$0	CST 2038	
				(* * * * * * * * * * * * * * * * * * *				Other \$	\$0	\$0		
US 301 Complete	East Kentucky			0 1 1 0 1				Federal \$	\$15,070,000	\$0	Fully Funded -	
Street	Avenue	Lion Street	0.54	Complete Streets	\$ 1	1,000,000	CST & CEI	State \$	\$0	\$0	CST 2031	
								Other \$	\$0	\$0		
0.0.747	0.40	1000 ft. south of	0.00	0 (1 D : 1		0 005 005	0070.05	Federal \$	\$16,254,536	\$0	Fully Funded -	
CR 747	C 48	C 478	2.69	Safety Project	\$ 1	0,095,985	CST & CEI	State \$	\$0	\$0	CST 2038	
								Other \$	\$0	\$0		
O sectoral Devices	110 204	1	0.54	Daad Midanina	Φ.	0 000 000	007.0.051	Federal \$	\$10,626,000	\$0	Fully Funded -	
Central Parkway	US 301	Jansen Loop	2.54	Road Widening	\$	6,600,000	CST & CEI	State \$	\$0	\$0	CST 2039	
								Other \$	\$0	\$0		
0.470	110 204	OD 474	0.20	Doodway Eytanaian	r	0.000.004	007 0 051	Federal \$	\$4,683,528	\$0 \$0	Fully Funded -	
C470	US 301	SR 471	0.32	Roadway Extension	\$	2,909,024	CST & CEI	State \$	\$0 \$0	\$0 \$0	CST 2040	
								Other \$	\$0 \$0	\$0 \$0		
CD 500 (IIC 444)	SR 44	N of SR 46	2.4	Road Widening	e o	28,380,000	CST& CEI	Federal \$		\$0 \$0	Fully Funded -	
SR 500 (US 441)	3K 44	IN UI SK 40	Z.4	Road vilderiling	\$ 2	20,300,000	CSIACEI	State \$	\$58,462,800	\$0 \$0	CST 2046	
								Other \$	\$0	\$0		

Regional Roads (Federal & State Funded)													
Project	From	To	Limits	Project	P	resent	Cost Feasible	Source	Year of	Unfunded	Cost		
Name	Tioni	10	(mi)	Description	D	ay Cost	Phase	bource	Expenditure	Need Cost	Feasible		
	Hancock Road	Orange County						Federal \$	\$19,563,475	\$0	Fully Funded -		
Wellness Way	Extension	Line	3.09	Widening	\$	9,496,832	CST & CEI	State \$	\$0	\$0	CST 2041		
	LX (CHSIOII	Lille						Other \$	\$0	\$0	0312041		
	Wolf Branch							Federal \$	\$67,980,000	\$0	Fully Funded -		
Round Lake Road	Road	SR 44	2.67	New Road Construction	\$	33,000,000	CST & CEI	State \$	\$0	\$0	CST 2046		
	rtodd							Other \$	\$0	\$0	3312070		
Hammock Ridge	Hammock							Federal \$	\$6,798,000	\$0	Fully Funded -		
Roundabout	Ridge Road	Lakeshore Drive	0.3	Roundabout	\$	3,300,000	CST & CEI	State \$	\$0	\$0	CST 2047		
roundabout	Tilago Tioda							Other \$	\$0	\$0	0012011		
	West Lady Lake							Federal \$	\$11,416,843	\$0	Partially Funded -		
Rolling Acres Road	Avenue	Griffin Avenue	1.63	Add Lanes & Reconstruct	\$	14,434,902	ROW	State \$	\$0	\$0	ROW 2049		
	717 01100							Other \$	\$0	\$22,338,576	11011 2010		
CR 455 (Ray		Hartwood						Federal \$	\$44,866,800	\$0	Fully Funded -		
Goodgame Parkway)	Lost Lake Road	Marsh Road	1.12	Roadway Extension	\$	21,780,000	CST & CEI	State \$	\$0	\$0	CST 2047		
								Other \$	\$0	\$0	00.20		
								Federal \$	\$16,163,038	\$0	Partially Funded -		
CR 455 Extension	Wellness Way	Schofield Road	2.56	Roadway Extension	\$	21,807,631	ROW	State \$	\$0	\$0	ROW 2050		
								Other \$	\$0	\$35,071,280			
								Federal \$	\$9,064,000	\$0	Fully Funded -		
CR 437 Realignment	Oak Tree Drive	SR 46	1.47	New Corridor	\$	4,400,000	CST & CEI	State \$	\$0	\$0	CST 2048		
								Other \$	\$0	\$0	00.20.0		
Hartwood Marsh	Regency Hills	CR 455 / Ray						Federal \$	\$17,638,040	\$0	Fully Funded -		
Road	Driv e	Goodgame	2.25	Road Widening	\$	20,798,898	ROW	State \$	\$0	\$0	CST 2050		
	2 0	Parkway						Other \$	\$0	\$0	00.200		
								Federal \$	\$10,300,000	\$0	Partially Funded -		
Micro Racetrack Road	CR 466A	Lake Ella Road	1.75	Paved Shoulders	\$	13,228,656		State \$	\$0	\$0	ROW 2050		
								Other \$	\$0	\$20,670,383	. 10 11 2000		

	Regional Roads (Federal & State Funded)														
Project	Evens	То	Limits	Project	Present	Cost Feasible	Course	Year of	Unfunded	Cost					
Name	From	То	(mi)	Description	Day Cost	Phase	Source	Expenditure	Need Cost	Feasible					
	CR 44 US 441 Eustis Bypass /					Federal \$	\$1,545,000	\$0	Partially Funded -						
CR 44		Deland Road	13.07	Corridor Improvements	\$ 130,272,062	PD&E / NEPA	State \$	\$0	\$0	,					
		Deland Road					Other \$	\$0	\$325,359,421	PD&E 2048					
Vista Ridge Drive /							Federal \$	\$0	\$0						
Wolf Branch	Niles Road	CR 437	4.94	Corridor Improvements	\$ 40,662,753		State \$	\$0	\$0	Unfunded Need					
Innovation Blvd							Other \$	\$0	\$102,144,837						
SR 19 Northern	CR 561 (end of	CR 448 (Lane		Widening with Intersection			Federal \$	\$0	\$0	Partially Funded -					
	the current 4	Park Rd)	3.7	Improvements	\$ 40,864,105	CST & CEI	State \$	\$40,713,525	\$0	,					
Segment	lane section)	raik Nu)		improvements			Other \$	\$0	\$53,003,847	ROW 2050					



Questions?

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