

2021 List of Priority Projects

Lake~Sumter Metropolitan Planning Organization

Adopted June 23, 2021 Amended October 27, 2021

www.LakeSumterMPO.com

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For more information about the Lake ~ Sum ter Metropolitan Planning Organization or to learn about ways to get involved, please contact:



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About the MPO

The Lake~Sumter Metropolitan Planning Organization (LSMPO) was established on Feb. 25, 2004, after the 2000 U.S. Census determined the urbanized area of Leesburg, Eustis and Lady Lake had exceeded the population threshold of 50,000 which requires establishment of an MPO. The MPO includes all of Lake County and Sumter County (Exhibit 1). Representatives of Lake County and Sumter County governments, the 14 municipalities of Lake County, the five (5) municipalities of Sumter County, the Florida Department of Transportation (FDOT), Florida Central Railroad, Lake County Schools, Sumter District Schools, the U.S. Department of Transportation (USDOT) and many others are involved in the transportation planning processes facilitated by LSMPO.



LSMPO's purpose is to provide effective leadership in the initiation and development of transportation plans, programs

Exhibit 1: LSMPO Planning Area

and strategies. As the governmental body most directly responsible for the guidance of the transportation planning process, LSMPO ensures that recommendations and priorities comply with federal, state and local goals and requirements. LSMPO's major responsibilities include development and implementation of the following:

- **Unified Planning Work Program (UPWP)**, prepared every two years to outline the budget and define the activities of LSMPO
- Long Range Transportation Plan (LRTP), updated every five years to define the long-range cost feasible plan of projects
- List of Priority Projects (LOPP), updated annually to identify LSMPO's top unfunded priority projects for inclusion in the Transportation Improvement Program and FDOT Five-Year Work Program
- **Transportation Improvement Program (TIP)**, updated annually to define the next five years of programmed projects
- **Public Participation Plan (PPP)**, reviewed annually to define LSMPO's public participation process, policies and approach
- **Transportation Disadvantaged Service Plan (TDSP)**, updated annually in coordination with the Community Transportation Coordinator and the Transportation Disadvantaged Coordinating Board
- **LSMPO Audit Report**, prepared annually to ensure that procedures and activities are being conducted in compliance with applicable requirements

Through the development of these and other products, LSMPO is responsible for ensuring adequate representation of and compatibility among state, county, and municipal projects in the transportation planning process. Public involvement is a major priority. Projects funded through public dollars are planned in a manner that encourages public participation and incorporates meaningful public input.

This includes ensuring that plans and priorities address the needs of underserved and underrepresented populations. For example, LSMPO incorporates into planning efforts the needs of the elderly and persons with disabilities as outlined in the Americans with Disabilities Act (ADA).

Introduction

This report summarizes the process for developing the 2021 List of Priority Projects (LOPP) and includes the

The mission of the Lake-Sumter Metropolitan Planning Organization is to provide the local governments, agencies and residents of Lake and Sumter counties a forum for addressing growth and transportation issues, with an emphasis on:

- planning a regional, multi-modal transportation network that balances accessibility and mobility;
- (2) incorporating the visions of the member governments into a cohesive regional approach; and
- (3) coordinating with regional partners and state and federal agencies to meet the needs of the public.

complete list of priorities approved by the LSMPO Governing Board on June 23, 2021.

The annual LOPP is critical to development of FDOT's Five-Year Work Program and LSMPO's Transportation Improvement Program (TIP). Each year, LSMPO prepares a TIP with highway, bicycle/pedestrian, and other transportation-related projects that are programmed for funding over the next five years. This process starts with development of the LOPP which consists of projects that have not yet been programmed but are considered the highest unfunded priorities.

Each MPO is required to develop a LOPP and submit it to FDOT by October 1st of each year, unless a different date is otherwise agreed upon (Section 339.175(8), Florida Statutes). For 2021, the deadline for submission was July 1st. LSMPO submitted the 2021 LOPP to FDOT District 5 on July 1st. The 2021 LOPP will be used by FDOT to develop the FY 2022/23 - 2026/27 Tentative Five-Year Work Program which will guide LSMPO's development of the TIP for the same period.

The LOPP serves as a bridge between long range planning and project programming in the TIP and Work Program. Projects in the LOPP are unfunded priorities. A project will usually enter the LOPP in Tier 2. If it advances forward, its successive phases will move into Tier 1 and ultimately into the Work Program and TIP. For example, when a given project phase from the LOPP's TIER 1 moves into the TIP for programming, the next unprogrammed phase of that project can advance from Tier 2 into Tier 1. After a Tier 1 project has been fully funded in the TIP through construction, it is removed from the LOPP, which allows other projects to be added or advanced in priority. A project in the LOPP can be ranked higher and advanced more quickly if additional funds from local governments or other sources are utilized.

Developing the 2021 List of Priority Projects

The projects within the LOPP should advance: the preservation of existing transportation infrastructure; enhancement of Florida's economic competitiveness; and improvement of travel choices to ensure mobility (Section 339.175(8), Florida Statutes). The following additional factors were considered in development of and prioritizing projects within the 2020 LOPP:

- Transportation needs and priorities identified by LSMPO, local governments and FDOT
- Goals and objectives of LSMPO's approved Long Range Transportation Plan (LRTP)
- The Strategic Intermodal System Plan developed under s. 339.64, F.S.
- Transportation Regional Incentive Program (TRIP) priorities (s. 339.2819(4), F.S.)
- Results of the transportation management systems (<u>LSMPO Congestion Management</u> <u>Process</u>)
- LSMPO's public involvement procedures
- The goals, objectives, and policies of the local government's comprehensive plan
- Support for economic vitality, community development, business functionality, and creation or retention of employment opportunities

Exhibit 2 provides an overview of the steps and actions that were conducted to develop the 2021 LOPP.

For 2021, LSMPO developed new guidance and information to support development of the LOPP. This is part of the MPO's effort to continuously improve the prioritization process, enhance the quality of project information, and increase the success of projects being selected for funding. This new guidance and information was shared with sponsors during LSMPO's 2021 Local Agency LOPP Workshop (webinar) held on November 20, 2020. The new documents are:

- <u>LOPP Overview and Guidance</u> to provide consistent information and direction to assist local sponsors in the development of projects for consideration as priorities
- <u>LOPP Project Sreening Form</u> to provide an efficient approach to filter projects and direct local agency effort to the development of only the necessary Project Information Applications
- <u>LOPP Project Sufficiency Checklist</u> to support local sponsors in self-evaluating Project Information Applications prior to submission

These documents are included in Appendix 2.

The LOPP is divided into two categories. **Tier 1** consists of the Top 20 highest priority projects, inclusive of any phase. **Tier 2** includes other LSMPO priorities, categorized by phase, that carry forward from the 2020 LOPP. The LOPP is structured as follows:

- Tier 1
 - Table 1. Top 20 Priorities
- Tier 2
 - Table 2. Construction (CST) Priorities
 - Table 3. Right of Way (ROW) Priorities
 - Table 4. Design Priorities
 - o Table 5. Project Development & Environmental Study (PD&E) Priorities
 - Table 6. Planning Priorities
- Modal
 - Table 7. Trail Priorities Combined list of all trail priorities in Tier 1 and Tier 2 with additions such as SUN Trail/Coast to Coast Connector trail segments. Includes a separate ranking of trail projects as a group.
 - Table 8. Transit Priorities
- Funding Small County Outreach Program (SCOP)
 - o Table 9. Small County Outreach Program (SCOP) Projects

The Top 20 consists of a range of projects from throughout the LSMPO planning area including roadway capacity, safety improvements, complete streets and multi-use trails. The phases of work proposed for funding are five (5) Construction projects, eight (8) Right of Way projects, six (6) Design projects, and one (1) Planning/PD&E projects.

Exhibit 2: 2021 LOPP Development Process

2020	
October	 Provided overview of upcoming 2021 LOPP cycle: Technical Advisory Committee (Oct 14) Community Advisory Committee (Oct 14) Governing Board (Oct 28)
November	 Conducted 2021 Local Agency LOPP Workshop Webinar (Nov 20) Opened 2021 LOPP Submission Cycle (Nov 30)
December	• Presented 2021 LOPP process and schedule to Governing Board (Dec 9)
2021	
January	 Closed 2021 LOPP Submission Cycle (Jan 8) Reviewed project submissions (Ongoing through February)
February	 LOPP Coordination Meeting with FDOT D5 (Feb 1) Provided 2021 LOPP status and 2020 LOPP funding update: Technical Advisory Committee (Feb 10) Community Advisory Committee (Feb 10) Govering Board (Feb 24) Sumter County LOPP Submission Review Meeting (Feb 23) Lake County LOPP Submission Review Meeting (Feb 25 and 26)
March	LSMPO prepared Draft 2021 LOPP (Tier 1 and Tier 2) based upon prioritization factors
April	 Draft 2021 LOPP reviewed and approved by: Technical Advisory Committee (Apr 14) Community Advisory Committee (Apr 14) Governing Board (April 28)
May	LSMPO prepared Final 2021 LOPP
June	 Final 2021 LOPP posted for 21-day public review period (Jun 2) Final 2021 LOPP reviewed and approved by: Technical Advisory Committee (Jun 9) Community Advisory Committee (Jun 9) Governing Board (Jun 23)
July	• Final 2021 LOPP submitted to FDOT (July 1)

Key Requirements and Activities

Performance Measurement

Performance targets are an important part of planning and are required under the Fixing America's Surface Transportation (FAST) Act. LSMPO has formally documented its performance targets in the 2045 Long Range Transportation Plan, adopted on December 9, 2020.

Public Involvement

The public involvement approach for developing the 2021 LOPP was prepared pursuant to the LSMPO Public Participation Plan. Throughout the LOPP development process, there are opportunities for public comment. Prior to Board adoption, the public is provided with the opportunity to review and comment on the draft LOPP during a 21-day public review period. The public can also provide feedback during the public comment periods of each advisory committee meeting. During this review process and following Board adoption, the LOPP is electronically published on www.LakeSumterMPO.com and is available in print, by request. Citizens unable to attend the committee or Governing Board meetings may submit written public comments to LSMPO during the official public comment period: 1) via postal service, 2) on the MPO's website at http://www.lakesumtermpo.com/engage/_or, 3) by emailing mwoods@LakeSumterMPO.com. The process conducted to develop the 2021 LOPP is outlined in Exhibit 2. Additional information on public outreach strategies and response policies can be found in the LSMPO Public Participation Plan.

Exhibit 3.	Public	Partici	pation	Plan	LOPP	Checklist
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Outreach Step	Timeframe
Draft LOPP published electronically on www.LakeSumterMPO.com	Twenty-one (21) days prior to Board approval, opening public comment period
Draft LOPP presented at LSMPO advisory committee meetings, with public comment during meeting	During the meeting cycle prior to Board approval
Board vote on approval, after public comment period at the meeting and consideration of committee input	First Board meeting aRr committee review
Citizens unable to attend committee or Board meetings are encouraged to submit written comments via postal service, www.LakeSumterMPO.com contact form, or e-mail	Throughout official public comment period
Approved Prioritized Project List published on www.LakeSumterMPO.com	As soon as final documents can be uploaded to the website

LOPP Amendments

Amendments to the plan are reviewed by LSMPO's advisory committees for input. The public is given the opportunity to comment on LOPP amendments through the public comment periods provided during each committee meeting and Board meeting, prior to Board action. During the review process and following Board adoption, the proposed amendment is electronically published.

Title VI Policy Statement & Responsibilities

The Lake~Sumter MPO assures that no person shall, based on race, color, national origin, sex, age, disability, family or religious status, as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 and the Florida Civil Rights Act of 1992, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination or retaliation under any program or activity. The Lake~Sumter MPO further assures that every effort will be made to ensure nondiscrimination in all its programs and activities, whether those programs and activities are federally funded or not. In the event the LSMPO distributes federal aid funds to another governmental entity, the MPO will include Title VI language in all written agreements and will monitor for compliance. The Executive Director is responsible for ensuring implementation of the organization's 2020 Title VI Nondiscrimination Plan and provides direction to the Title VI Specialist. The Title VI Specialist is responsible for the overall management and day to day administration of the Title VI program.



Lake~Sumter Metropolitan Planning Organization Michael Woods Executive Director & Title VI Specialist (352) 315-0170

Additional information on Title VI objectives and strategies for engaging Title VI Protected Groups and Individuals can be found in the 2020 Title VI Nondiscrimination Plan.

Limited English Proficiency (LEP) Policy

It is the policy of Lake~Sumter MPO to ensure that persons with limited English proficiency are neither discriminated against nor denied meaningful access to and participation in the organization's programs and services. It is the intent of the organization that in providing language services to persons with limited English proficiency, the process achieves a balance that ensures meaningful access to programs and services while not incurring undue burdens on resources of the organization.

The Lake~Sumter MPO will respond to requests for language assistance in the manner described in this plan, which includes:

- A mechanism to provide ongoing assessment of needs, programs, and activities of target audiences, along with the organization's capacity to meet these needs using the Limited English Proficiency Plan;
- Translation of vital written materials in languages other than English where there is a significant number or percentage of persons with limited English proficiency;

- Oral language assistance to LEP) persons for programs, where such assistance is requested and/or anticipated;
- Identified procedures and a designated representative from Lake~Sumter MPO responsible for implementing activities related to the Limited English Proficiency Plan;
- Notification of the availability of free language services to those persons in the target audience, through oral and written notice in the relevant primary language assistance activities; and
- Staff training on policies and procedures of the organization's language assistance activities.

All advertisements for public meetings sponsored by the Lake~Sumter MPO will contain the following language: "Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services, which are provided at no cost, should contact the Lake~Sumter MPO at (352) 315-0170 or by email to mwoods@lakesumtermpo.com, at least three (3) business days prior to the event." Additional information on engaging individuals with Limited English Proficiency can be found in the 2020 Limited English Proficiency Plan.

2021 List of Priority Projects

The List of Priority Projects is encompassed in the tables that follow:

- Tier 1
 - Table 1: Top 20 Priorities
- Tier 2
 - Table 2: Construction (CST) Priorities
 - Table 3: Right of Way (ROW) Priorities
 - Table 4: Design Priorities
 - Table 5: Project Development and Environment (PD&E) Priorities
 - Table 6: Planning Priorities
- Modal
 - Table 7: Trail Priorities
 - Table 8: Transit Priorities
- Funding Small County Outreach Program (SCOP)
 - Table 9: Small County Outreach Program (SCOP) Projects

Table 1: Top 20 Priorities (Tier 1)

2021 Rank	2020 Rank	County/ Location	Sponsor	FM Number	Project Name	Description	Project Type	Performance Measures	Proposed Phase and Cost	Programmed Phase(s)	Other Unfunded Phase(s)*
1	2	Sumter	FDOT	434912-1	CR 470 from West of SR 471 to Central Parkway (Central and Eastern segments)	Widen to 4 Lanes The CR 470 project will realign and widen the corridor from the future US 301 central segment to the beginning of Central Parkway. The goal of this project is to improve capacity to keep up with the demand based on the growth of The Villages development, and as described in the Travel Demand models for Sumter and Lake Counties. The central segment will terminate at the beginning of the eastern segment. The project's eastern segment proposes a rural typical with four 12 foot wide lanes, paved shoulders with roadside swales.	central segment to the beginning of Central Parkway. The goal of this project is to e capacity to keep up with the demand based on the growth of The Villages oment, and as described in the Travel Demand models for Sumter and Lake Counties. Intral segment will terminate at the beginning of the eastern segment. The project's segment proposes a rural typical with four 12 foot wide lanes, paved shoulders with Capacity System Performance System Performance 1 , 3 , 8 , 8 , 0 , 1 , 8 , 8 , 1 , 8 , 4 , 8 , 1 , 8 , 4 , 1 , 8 , 1 , 8 , 4 , 1				CST
2	3	Lake	FDOT	427056-1	SR 50/SR 33 from CR 565 (Villa City) to CR 565A (Montevista) & South Lake Trail, Phase 3C from 2nd St to Silver Eagle Rd	Realignment. This project is the MPO's highest Strategic Intermodal System (SIS) priority. This project consists of designing a new four lane truck route realignment of SR 50 around the City of Groveland to enhance safety, livability and walkability within the city. The project will include a portion of the South Lake Trail, which is part of the Coast to Coast Connector.	ect consists of designing a new four lane truck route realignment of SR 50 around the oveland to enhance safety, livability and walkability within the city. The project will Capacity System FY 2022/23		ROW FY 2025/26 \$10,065,000	CST	
3	4	Sumter	Sumter County	N/A	Marsh Bend Trail (CR 501) from Corbin Trail to Central Parkway	Roadway Improvements/ITS. This project will improve the roadway between Corbin Trail and Central Parkway. The project proposes installing intelligent transportation systems (ITS), resurfacing, turn lanes, and shoulder improvements, including two 12 foot lanes with eight-foot shoulders and swales. The proposed two-lane section will begin at Central Parkway and extend north to the Corbin Trail improvements. Revised traffic impact models identify a two-lane facility as appropriate.	Capacity	Capacity System CST Performance \$3,67		Design FY 2022/23 \$265,900	
4	5	Lake	FDOT	429356-1	SR 500 (US 441) from SR 44 to N of SR 46	Widen to 6 Lanes. This project consists of widening and reconstructing SR 500 (US 441) to a six-lane divided urban roadway from north of SR 46 to SR 44/Donnelly Street in Lake County, a total distance of approximately 2.4 miles. The completed project will be a divided high speed urban roadway segment consisting of six lanes.	vided urban roadway from north of SR 46 to SR 44/Donnelly Street in Lake I distance of approximately 2.4 miles. The completed project will be a divided high		CST FY 2022/23 \$22,233,040	ROW FY 21/22 - 23/24 \$3,298,168	
5	6	Sumter	FDOT	430132-1	SR 35 (US 301) from SR 44 to CR 470 (Segments 3,4,5 from SR 44 to CR 525E are Sumter County Priority)	Widen to 4 Lanes. The proposed improvement involves widening US 301, realigning a portion of the road south of the City of Coleman, and reconstructing the Florida's turnpike interchange at US 301.	man, and reconstructing the Florida's turnpike Capacity Performance		ROW FY 2026/27 \$27,000,000	Design FY 2025/26 \$7,200,000	CST \$79,280,000
6	7	Lake	FDOT	238394-3	SR 500 (US 441) from Perkins Street to SR 44	Widen to 6 Lanes. This project is a reconstruction effort to provide six travel lanes on SR 500 (US 441) (North Boulevard) from Perkins Street to SR 44 (East Dixie Avenue) through Leesburg, Florida.	0 (US 441) (North Boulevard) from Perkins Street to SR 44 (East Dixie Avenue) through Capacity Performance		CST FY 2022/23 \$13,794,537		
7	-	Sumter	Sumter County	N/A	Safety Improvements at CR 466 & CR 475N	undabout. Improved safety at the intersection of C 466 and C 475N as recommended in DT District Five's 2020 Intersection Safety Study. Safety Study. Safet			CST \$1,767,000		
8	-	Lake	Lake County	N/A	Hartwood Marsh Road from US 27 to Regency Hills Drive	Widen to 4 Lanes. This project entails the widening of Hartwood Marsh Road from US 27 to Regency Hills Dr. from 2 to 4 lanes. This is a capacity improvement providing interregional connection to the City of Clermont and other areas of Lake County with access to SR 50, a regional connector to the Orlando area.	Capacity	System Performance	CST FY 2024/25 \$12,540,000	Design	ROW \$500,000

2021 Rank	2020 Rank	County/ Location	Sponsor	FM Number	Project Name	Description	Project Type	Performance Measures	Proposed Phase and Cost	Programmed Phase(s)	Other Unfunded Phase(s)*
9	9	Lake	Lake County	441710-1	Round Lake Road Extension from Lake/Orange County Line to Wolfbranch Rd.	New Alignment / Add Lanes. Round Lake Road Extension with four lanes is in the City of Mount Dora, and unincorporated Lake County, and will connect SR 46 and SR 44. This project will improve traffic circulation but most importantly will support a regionally significant employment center in Lake County, the Wolf Branch Innovation District.		System Performance	ROW FY 2024/25 \$9,000,000	Design	СЅТ
10	12	Lake	Lake County/ Lady Lake	439665-1	Rolling Acres Road from West Lady Lake Ave. to Griffin Ave.	Widen to 4 Lanes.Rolling Acres Road provides an important connection between CR 466 and US 27/441 and serves as a parallel route to US 27/US 441 through Lady Lake.Rolling Acres Road is currently a two-lane undivided facility with turn lanes in spot locations, and no bicycle or pedestrian facilities. This project will help meet projected travel demand fromCapacitySystem PerformancePD&E FY 2022/23 \$900,000			Design ROW CST		
11	18	Lake	Lake County	441779-1	CR 455 (Hartle Rd) Lost Lake Rd. to Hartwood Marsh Rd.			ROW FY 2021/22 \$3,000,000			
12	-	Lake	Lake County	405854-1	Wekiva Trail (Segments 1&5) from Disston Ave. to Sorrento	Multi-use Trail. This project is a segment of the 15-mile, multi-use Wekiva Trail that will provide a regional connection between Lake, Seminole and Orange Counties. This trail will connect to thousands of acres of conservation and recreation lands such as Rock Springs Run ind the Wekiwa Springs State Park, and provide connections to the City of Mount Dora and 'avares. Bike/Ped System Performance ROW FY 2023/24 \$19,000,000		PD&E	Design CST		
13	20	Lake	Lake County	435723-1		New Corridor. The corridor will help provide connectivity in South Lake consistent with the Wellness Way Area Plan, which promotes significant economic development while encouraging fiscally efficient and well balanced development patterns that minimize environmental impacts and leverage existing resources.	Vellness Way Area Plan, which promotes significant economic development while encouraging iscally efficient and well balanced development patterns that minimize environmental impacts System Performance		ROW FY 2024/25 \$2,600,000	Design FY 2023/24 \$3,000,000	CST \$40,000,000
14	17	Lake	Lake County	N/A	Hooks Street	Extension and Widening to 4 Lanes. The need for the extension of Hooks Street from Hancock Rd to CR 455/Hartle Road is to create system continuity in the area, to provide a regional link between areas of the county and to provide an alternate transportation route. Numerous commercial and residential developments are being planned in addition to the construction that is currently underway.	Capacity	Capacity System Performance ROW FY 2022/23 \$5,000,000		Design	
15	-	Lake	Lake Couny	N/A	Citrus Grove Road Phase II	connection in south Lake County with access to US 27/SR 25 and Florida's Lumpike at the Pertormance		CST FY 2024/25 \$5,000,000	Design ROW		
16	14	Lake	Lake County	N/A	CR 437 Realignment	New Alignment/Add Lanes. CR 437 realignment is within the Mt. Plymouth Sorrento area of unincorporated Lake County, and will connect SR 46 and the future Wekiva Parkway. This project will improve traffic circulation and support a regionally significant employment center in Lake County and Orange County with the Kelly Park Development.	Capacity	System Performance	ROW FY 2022/23 \$2,500,000		CST \$3,000,000
17	19	Lake	Lake County	N/A		Complete Streets Design. The Lake County Board of County Commissioners has been working with the Sorrento and Mt. Plymouth communities to develop a master street corridor plan for Sorrento Ave which includes Complete Street Concepts for the roadway.	Safety	Safety, System Performance	Design FY 2022/23 \$2,000,000		ROW CST

2021 Rank	2020 Rank	County/ Location	Sponsor	FM Number	Project Name	Description		Performance Measures	Proposed Phase and Cost	Programmed Phase(s)	Other Unfunded Phase(s)*
18	-	Lake	Lake County	N/A	Hammock Ridge Roundabout Hammock Ridge Rd. at Lakeshore Dr.	Roundabout. Improved safety and operations at the intersection of Hammock Ridge Road and Lakeshore Drive to improve safety and operations, as recommended by the 2017 Roadway Safety & Traffic Control Evaluation.		Safety, System Performance	Design FY 2023/24 \$750,000		СЅТ
19	-	Lake	Lake County	447410-1	Micro Racetrack Road from CR 466A to Lake Ella Rd.	d. with paved shoulders. This is a safety and capacity improvement providing interregional states of Lady Lake and Fruitland Park and other areas of Lake County with Safety		Safety, System Performance	Design FY 2022/23 \$450,000		СЅТ
20	15	Sumter/ Lake	FDOT	435859-3 435859-4 435859-5	SR 50 from Hernando/Sumter CL to CR 33	Widen to 4 Lanes. This project will widen SR 50 from two to four lanes to increase capacity and improve safety. The project is part of a broader effort to address existing and projected congestion and delay to improve level of service along this corridor.	iden to 4 Lanes. This project will widen SR 50 from two to four lanes to increase bacity and improve safety. The project is part of a broader effort to address existing and Safety , System System FY 2022/23		FY 2022/23	ROW FY 20/21-22/23 \$4,436,000 CST FY 21/22 \$28,700,000	CST

* Phase estimated cost provided if available

Table 2: Construction Priorities (Tier 2)

Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
1	436365-1	Sumter County	Sumter County ITS (Phase 1)	ITS	ITS	System Performance	Design 2018/2019	CST 2022/23	\$714,150
2	N/A	FDOT	US 27 ATMS	Corridor ATMS	ITS	System Performance	N/A	CST 2022/23	\$1,656,000
3	409870-1	FDOT	SR 44 (CR 44B) from US 441 to SR 44	Widen to 4 Lanes	Capacity	System Performance	ROW 2013/2014	CST 2022/23	\$23,701,500
4	N/A	Lake County	Radio Road North Safety Project	Curb/Gutter, Sidewalks, & Signal	Capacity	Safety, System Performance	Design	CST 2022/23	\$2,000,000
5	N/A	Lake County	Radio Road South Safety Project	Curb/Gutter, Sidewalks, & Signal	Capacity	Safety, System Performance	Design	CST 2024/25	\$5,000,000

Table 3: Right-of-Way Priorities (Tier 2)

Rai	k FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
1	Per Project	Lake County	Lake County Sidewalk Projects	New Sidewalks	Bike/Ped	System Performance	Design 2021/2022	ROW 2023/24	\$1,420,000 across 7 projects

Table 4: Design Priorities (Tier 2)

Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate *
1	441811-1	Lake County	Hartwood Marsh Rd from Heritage Hills Blvd to Orange County Line	Paved Shoulders	Safety	Safety	N/A	Design 2022/23	\$300,000
2	430975-2	Lake County	Wekiva Trail Segments 1 & 5	Multi-Use Trail	Bike/Ped	System Performance	Planning	Design 2022/23	\$3,500,000
3	436360-1	FDOT	Black Bear Scenic Trail	SUNTrail	Bike/Ped	System Performance	PD&E programmed FY 19/20 but has been deferred	Design 2023/24	\$1,750,000
4	N/A	FDOT/Leesburg	US 27 from SR 44 to US 441	Complete Streets	Safety	Safety, System Performance	Planning 2015/2016	Design 2022/23	TBD
5	N/A	Tavares	Peninsula (Captain Haynes) Roadway Extension	New Roadway	Capacity	System Performance	Planning 2016/2017	Design 2022/23	\$354,660
6	439756-1	Umatilla	Umatilla SR 19 from CR 450-A to Old Mill Stream RV Park	Complete Streets	Safety	Safety, System Performance	Planning 2016/2017	Design 2022/23	TBD
7	435787-1	Florida Turnpike Enterprise (SIS)	Widen Turnpike from US 27 to CR 470 Interchange (MP289.3 - 297.3)	Widen to 8 Lanes	Capacity	System Performance	PD&E	Design 2022/23	TBD
8	435788-2	Florida Turnpike Enterprise (SIS)	Widen Turnpike from CR 470 Interchange to Lake/Sumter County Line (MP297.3-297.9)	Widen to 8 Lanes	Capacity	System Performance	PD&E	Design 2022/23	TBD
9	435788-1	Florida Turnpike Enterprise (SIS)	Widen Turnpike from Lake/Sumter County Line to US 301 Interchange (MP297.9-306.3)	Widen to 8 Lanes	Capacity	System Performance	PD&E	Design 2022/23	TBD

Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate *
10	N/A	Lake County	Picciola Rd from US 441 to Sail Fish Ave	New Sidewalk	Bike/Ped	System Performance	Planning 2017/2018	Design 2022/23	\$115,310
11	N/A	Tavares/Mount Dora	Old US 441 from N Disston Ave to N McDonald St	Complete Streets	Bike/Ped	System Performance	Design 2008	Design 2022/23	\$2,158,800
12	N/A	Lake County	CR 561A from CR 561 to N Hancock Rd	Paved Shoulders	Safety	Safety	N/A	Design 2022/23	\$500,000
13	N/A	Lake County	Lakeshore Dr from Hammock Ridge to Lakeshore Dr	New Sidewalk	Bike/Ped	System Performance	N/A	Design 2022/23	\$250,000
14	N/A	Clermont	East Avenue from Grand Hwy to Minnehaha Ave	Complete Streets	Safety	Safety, System Performance	Planning 2018/2019	Design 2022/23	TBD
15	N/A	Wildwood	US 301 from C-466A to C- 44A	Complete Streets	Safety	Safety, System Performance	Planning 2018/2019	Design 2022/23	TBD
16	N/A	Lake County	Intelligent Transportation System (ITS)	Initial Deployment	ITS	System Performance	N/A	Design 2022/23	\$60,000
17	N/A	Lake County	Montverde Greenway Trail Extension	Extension to existing trail	Bike/Ped	System Performance	N/A	Design 2022/23	\$350,000
18	N/A	Lake County	CR 455 from Hartwood Marsh Rd to Schofield Road	Road Extension	Capacity	System Performance	PD&E	Design 2025/26	\$3,000,000

Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate *
19	N/A	Lake County	Griffin Rd (Carver Middle School)	New Sidewalk	Bike/Ped	System Performance	N/A	Design 2022/23	TBD
20	N/A	Mount Dora	Vista Ridge Drive from Niles Road to Round Lake Road	New Roadway	Capacity	System Performance	N/A	Design 2022/23	\$700,000
21	N/A	Umatilla	Mast Arms at Intersection of SR 19 and Bulldog Way	Signals	Operations	System Performance	N/A	Design 2022/23	\$200,000
22	N/A	Lake County	Gardenia Trail Phase II (MLK Blvd. to Lake Ella Rd.)	Multi-Use Trail	Bike/Ped	System Performance	N/A	Design 2022/23	\$500,000
23	N/A	Lake County	Gardenia Trail Phase III (Lake Ella Rd. to Marion County Rd.)	Multi-Use Trail	Bike/Ped	System Performance	N/A	Design 2023/24	\$600,000
24	N/A	Lake County/ Leesburg	Tav-Lee Trail - Segment 2 (Canal St. to Existing Tav- Lee Trail)	Multi-Use Trail	Bike/Ped	System Performance	N/A	Design 2023/24	\$1,100,000

Table 5: PD&E Priorities (Tier 2)

Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
1	435740-1	FDOT	US 27 & SR 44	Intersection Improvement	Operations	System Performance, Safety	Planning 2016/2017	PD&E 2022/23	TBD
2	441781-1	Lake County	Hartwood Marsh Rd from Regency Hills Drive to Flat Lake Road	Widen to 4 Lanes	Capacity	System Performance	N/A	PD&E 2023/24	\$900,000
3	441626-1	Umatilla/ Lake County	North Lake Trail	Multi-use Trail	Bike/Ped	System Performance	Planning 2017/18	PD&E 2022/23	\$2,200,000
4	N/A	FDOT (SIS)	US 27 from CR 561 S to SR 91 (Turnpike)	Widen to 6 Lanes	Capacity	System Performance	N/A	PD&E 2022/23	TBD
5	N/A	FDOT	SR 44 from Orange Ave to CR 46A	Widen to 4 Lanes	Capacity	System Performance	N/A	PD&E 2022/23	TBD
6	N/A	FDOT	SR 19 from SR 50 to CR 455	Widen to 4 Lanes	Capacity	System Performance	N/A	PD&E 2022/23	TBD
7	N/A	Lake County	CR 561A from CR 561 to N. Hancock Road	Realignment & Roundabout	Operations	System Performance	Planning	PD&E 2024/25	\$900,000
8	N/A	Clermont	SR 50 Complete Streets	Complete Streets	Operations	Safety, System Performance	N/A	PD&E 2022/23	TBD
9	N/A	Lake County	Innovation Trail	Multi-use Trail	Bike/Ped	System Performance	Completed Planning Study (2020)	PD&E 2022/23	\$900,000
10	N/A	Lake County	Green Mountain Connector (North Hancock Rd. to Green Mountain Scenic Overlook)	Multi-Use Trail	Bike/Ped	System Performance	N/A	PD&E 2023/24	\$400,000

Table 6: Planning	Priorities (Tier 2)
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Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
1	N/A	Mount Dora	Wolf Branch Innovation Blvd	New 4 Lane Road	Planning	System Performance	N/A	Planning 2022/23	\$205,600
2	N/A	Groveland	Orange St & Broad St (SR 50)	Complete Streets	Planning	System Performance, Safety	N/A	Planning 2022/23	\$77,100
3	N/A	Eustis	Eustis SR 19 Complete Streets	Complete Streets	Planning	System Performance, Safety	N/A	Planning 2022/23	\$234,384
4	N/A	Sumter Scenic Byway/ Sumter County	I-75 Exit 309 Sumter Scenic Byway Project	Enhancement of Interstate Exit to National Cemetery	Planning	System Performance, Safety	N/A	Planning 2022/23	\$80,184
5	N/A	Leesburg	Lake Denham Trail	Multi-use Trail	Planning	System Performance	N/A	Planning 2022/23	\$160,368
6	N/A	Lake County	CR 435 from Orange County Line to SR 46	Complete Streets	Planning	System Performance, Safety	N/A	Planning 2023/24	\$200,000
7	N/A	Lake County	Cagan's Crossing Pedestrian Overpass	Pedestrian Overpass	Planning	System Performance, Safety	N/A	Planning 2024/25	\$100,000
8	N/A	Howey-in-the-Hills	Central Lake Trail	Multi-use Trail	Planning	System Performance, Safety	N/A	Planning 2022/23	\$200,000
9	N/A	Eustis/Tavares/ Lake County	North Lake Trail (Phase 1&2)	Planning	Bike/Ped	System Performance	N/A	Planning 2022/23	\$250,000

Table	7:	Trail	Priorities	(Modal)
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Trail Rank	LOPP Rank	Category	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
	12	Тор 20	430975-2	Lake County	Wekiva Trail Segment 1 (Tremain St. to Sorrento)	Multi-Use Trail	Bike/Ped	System Performance	Completed PD&E (2015)	Design/ROW/CST	
1	12	Тор 20	405854-1	Tavares/Mount Dora/ Lake County	Wekiva Trail Segment 5 [Tav-Dora Trail] (Disston Ave. to Tremain St.)	Multi-Use Trail	Bike/Ped	System Performance	PD&E	Design/ROW/CST	\$25,000,000
2	3	PD&E	441626-1	Umatilla/Lake County	North Lake Trail - Phase 3 (CR 42 to SR 40)	Multi-Use Trail	Bike/Ped	System Performance	Planning 2017/18	PD&E 2023/2024	\$1,800,000
3	17	Design	N/A	Lake County	Montverde Greenway Trail Extension (Ferndale Preserve to Gladys St.)	Multi-Use Trail Extension	Bike/Ped	System Performance	N/A	Design 2022/23	\$350,000
4	3	Design	436360-1	FDOT	Black Bear Scenic Trail (Levy Hammock Rd. to US 17)	SUN Trail Individual Trail	Bike/Ped	System Performance	PD&E 2019/2020	Design 2023/2024	\$1,750,000
5	5	Planning	N/A	Leesburg	Lake Denham Trail	Multi-Use Trail	Bike/Ped	System Performance	N/A	Planning 2022/2023	\$160,368
6	9	PD&E	N/A	Lake County	Innovation Trail (Lincoln Park - Mount Dora to SR 46/CR 437 Intersection)	Multi-Use Trail	Planning	System Performance	Completed Planning Study (2020)	PD&E 2022/23	\$900,000
7	8	Planning	N/A	Howey-in-the-Hills	Central Lake Trail	Multi-Use Trail	Planning	System Performance	N/A	Planning 2022/23	\$200,000

Trail Rank	LOPP Rank	Category	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
8	9	Planning	N/A	Eustis/Tavares/Lake County	North Lake Trail - Phase 1 & 2	Planning	Bike/Ped	System Performance	N/A	Planning 2022/23	\$250,000
9	22	Design	N/A	Lake County	Gardenia Trail Phase II (MLK Blvd. to Lake Ella Rd.)	Multi-Use Trail	Bike/Ped	System Performance	N/A	Design 2022/23	\$500,000
10	23	Design	N/A	Lake County	Gardenia Trail Phase III (Lake Ella Rd. to Marion County Rd.)	Multi-Use Trail	Bike/Ped	System Performance	N/A	Design 2023/24	\$600,000
11	10	PD&E	N/A	Lake County	Green Mountain Connector (North Hancock Rd. to Green Mountain Scenic Overlook)	Multi-Use Trail	Bike/Ped	System Performance	N/A	PD&E 2023/24	\$400,000
12	24	Design	N/A	Lake County	Tav-Lee Trail - Segment 2 (Canal St. to Existing Tav-Lee Trail)	Multi-Use Trail	Bike/Ped	System Performance	N/A	Design 2023/24	\$1,100,000
SUN	Trail										
4	3	Design	436360-1	FDOT	Black Bear Scenic Trail (Levy Hammock Rd. to US 17)	SUN Trail Individual Trail	Bike/Ped	System Performance	PD&E 2019/2020	Design 2023/2024	\$1,750,000
N/A	Coast	to Coast	435471-1 to 5	FDOT	South Sumter Connector Trail	SUN Trail Regional System	Bike/Ped	System Performance	These SUN Trail projects are being developed by		-DOT as part of the
N/A	Coast	to Coast	422570-3 + others	FDOT	South Lake Trail Phase 3C and Phase 4	SUN Trail Regional System	Bike/Ped	System Performance	Coast to Coast Connecto		

Rank	FM Number	Sponsor/ Location	Description	Project Type	Performance Measure(s)	Cost Estimate
1	N/A	Lake County	Weekend Service Routes 1-5	Operations	System Performance	TBD
2	N/A	Lake County	Evaluate need for weekend, evening, and connecting Clermont to Leesburg service	Operations	System Performance	TBD
3	N/A	Lake County	Evening Service Routes 1-5	Operations	System Performance	TBD
4	N/A	Lake County	Clermont-Minneola Circulator (Rt. 6)	Operations	System Performance	TBD
5	N/A	Lake County	Double Frequency Routes 1-6	Operations	System Performance	TBD
6	N/A	Lake County	LakeXpress North-South Connection (Four Corners to Leesburg)	Operations	System Performance	TBD

Table 8: Transit Priorities (Modal)

Table 9: Small County Outreach Program (SCOP) Projects

Rank	FM Number	Sponsor/ Location	Project Name	Description	Project Type	Performance Measure(s)	Programmed Phase(s)	Unfunded Phase(s)	Cost Estimate*
1	447385-1	Sumter County	CR 470 Pavement Rehabilitation (Outlet River Bridge to CR 485)	Pavement Reclamation, Milling, and Resurfacing	Capacity	System Preservation	CST 2024/25	CST 2022/23	\$2,485,200
2	447409-1	Sumter County	Sumter County Bridge Rehabilitation from CR 478A Gant Lake Canal Bridge to CR 728 Big Prairie Canal	Bridge	Operations	System Preservation	Design, CST	Design 2022/23	\$192,061



Appendix 1

Resolution 2021-11

LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION

RESOLUTION 2021-11

RESOLUTION OF THE LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE 2021 LIST OF PRIORITY PROJECTS AND AUTHORIZING TRANSMITTAL OF THE NEW FUNDING PRIORITIES TO THE FLORIDA DEPARTMENT OF TRANSPORTATION.

WHEREAS, the Lake-Sumter Metropolitan Planning Organization (MPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Lake-Sumter Planning Area; and

WHEREAS, Section 339.175, Florida Statutes, 23 USC 134, and 49 USC 5303 require that the urbanized area, as a condition for the receipt of federal capital or operating assistance, has a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, Section 339.175(8)(a), Florida Statutes requires that the MPO is responsible for developing, annually, a list of project priorities ranking the transportation needs of the MPO area; and

WHEREAS, the prevailing principles that must be considered by the MPO when developing the List of Priority Projects are preserving the existing transportation infrastructure, enhancing Florida's economic competitiveness, and improving travel choices to ensure mobility; and

WHEREAS, the 2021 List of Priority Projects is based upon project selection criteria that consider, in part, transportation needs and priorities identified by the MPO, local governments, and FDOT, the goals and objectives of the MPO long-range transportation plan; the Florida Department of Transportation (FDOT) Strategic Intermodal System Plan; criteria consistent with projects eligible to receive funding from the Transportation Regional Incentive Program outlined in Florida Statutes 339.2819(4); the results of the transportation management systems; the MPO public involvement plan; goals, objectives, and policies of the local government's comprehensive Plan, projects that lend support for economic vitality, community development, business functionality, and the creation or retention of employment opportunities, and

WHEREAS, the 2021 List of Priority Projects must be used by the FDOT in developing the district work program and must be used by the MPO in developing its transportation improvement program; and

WHEREAS, the FDOT has established a deadline of July 1, 2021, for the submittal of new project priorities, pursuant to Section 339.175(8)(b), Florida Statutes, with said priorities serving as a basis upon which FDOT District 5 makes funding decisions relative to the FDOT five-year Work Program; and

WHEREAS, the Lake~Sumter MPO, serving the role of prioritizing all federal-aid roadways, including certain county roadways, has prioritized county transportation projects to address regional county transportation needs within the MPO Area.

NOW, THEREFORE, BE IT RESOLVED by the Lake~Sumter MPO:

- 1. The 2021 List of Priority Projects was developed with consideration given to preserving the existing transportation infrastructure, enhancing Florida's economic competitiveness, and improving travel choices to ensure mobility; and
- 2. The 2021 List of Priority Projects is consistent with the MPO's adopted long-range transportation plan, *TRANSPORTATION 2045*, which was adopted December 9, 2020; and
- 3. The 2021 List of Priority Projects is consistent with the FDOT Strategic Intermodal System Plan; and
- 4. The 2021 List of Priority Projects was developed in consideration of criteria consistent with projects eligible to receive funding from the Transportation Regional Incentive Program outlined in Florida Statutes 339.2819(4); and
- 5. The 2021 List of Priority Projects was developed using the procedures of the MPO public involvement plan; and
- 6. The 2021 List of Priority Projects is hereby endorsed and adopted; and
- The Chair of the MPO is hereby authorized and directed to submit the 2021 List of Priority Projects to the Florida Department of Transportation and the Chair of both the Lake County Board of County Commissioners and the Sumter County Board of County Commissioners.

Resolution 2021-11; Lake~Sumter Metropolitan Planning Organization Adopting the 2021 List of Priority Projects

PASSED AND ADOPTED this 23 day of June, 2021.

Lake~Sumter Metropolitan Planning Organization

for Josh Blake, Chair

Approved as to Form and Legality:

Melanie Marsh, MPO Attorney .

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Appendix 2

2021 LSMPO LOPP Process Guidance and Documents



Lake-Sumter MPO 2021 List of Priority Projects

The annual List of Priority Projects (LOPP) is a critical step in the process of planning, programming and implementing the highest priority transportation projects within the Lake~Sumter Metropolitan Planning Organization (LSMPO) planning area. The LOPP is the bridge between the Long-Range Transportation Plan and the annual selection of projects to program for funding in FDOT's Five-Year Work Program and LSMPO's Transportation Improvement Program (TIP).

- » Projects in the LOPP are the highest priority unfunded needs in the MPO area.
- » Each MPO is required to annually develop a LOPP and submit it to FDOT, along with the necessary project information.
- » The 2021 LOPP will be used by FDOT to determine projects that might be added to the FY 2022/23 2026/27 Tentative Five-Year Work Program. It will similarly guide LSMPO's development of the TIP for the same period.

The LOPP Structure

The LSMPO LOPP is divided into two categories. Tier 1 consists of the Top 20 highest priority projects. Tier 2 includes other LSMPO priorities, categorized by phase, that have not yet advanced into Tier 1. Additionally, the LOPP includes special purpose lists for modal projects and, as needed, project lists for certain funding programs. The LOPP structure is:

» Tier 1

Top 20 Priorities

» Tier 2

- Construction Project (CST) Priorities
- Right-of-Way Acquisition (ROW) Priorities
- Design Project Priorities
- Project Development & Environment Study (PD&E) Priorities
- Planning Study Priorities
- » Special Purpose Modal
 - Trail Priorities Combined list of all trail priorities in Tier 1 and Tier 2. Includes a separate ranking of trail projects as a group.
 - Transit Priorities

» Special Purpose – Funding Program Project Lists

• As warranted, lists of projects by certain funding programs will be included

The LOPP Process

The LOPP is a continuous annual process with the highest priority unfunded projects advancing, phase by phase.

- » A new project will typically be added to the LOPP in Tier 2 unless special circumstances warrant it being added directly to Tier 1. As a Tier 2 project advances forward in priority, its successive phases will move into Tier 1 and ultimately into the Work Program and TIP. For example, if a project's design phase from Tier 1 moves into the Work Program/TIP for funding, the construction phase of that project can advance from Tier 2 into Tier 1.
- » After a Tier 1 project has been fully funded in the Work Program/TIP through construction, it is no longer on the LOPP, opening a space for another project to enter Tier 1.

Program Stability

From year to year, the highest priority projects in the LOPP will typically remain at the top of the list until they move forward to be programmed for funding in the Work Program and TIP. This consistency over the long-term provides greater predictability for local sponsors, improves coordination with FDOT, and increases priority project success.

» A project in the LOPP can be ranked higher and advance more quickly if matching funding from the local government is available.

Foundation for Project Success

Partnerships are fundamental to the success of transportation project planning and implementation. Your agency is a critical partner in the effort to provide transportation in the LSMPO Planning Area that meets the needs of residents, visitors and businesses. It is important to coordinate closely and communicate regularly with LSMPO, FDOT, and, for municipalities, the respective county government.

For the LOPP, your agency plays a pivotal in ensuring project success through the following:

- 1. **Complete and Accurate Information** Ensure that a complete and updated FDOT Project Information Application is on-file or submitted for each project. LSMPO will use a project screening process to aid you in making this determination (see Submitting Projects below).
- 2. **Project Prioritization** If your agency is submitting multiple projects, be prepared to provide the approved priority rank for each project when the LOPP is being developed. For example, the top priority should be ranked 1, the next priority should be ranked 2, etc. Local agency ranking is critical because it is a leading factor in determining a project's priority in the LOPP.
- Planning Alignment Ensure that any project submitted is consistent with your agency's Local Government Comprehensive Plan and the LSMPO Long Range Transportation Plan. It is also important that project information is the same throughout planning documents, so be attentive to providing consistent description, termini, cost estimates, etc.
- 4. Local Support Clearly define and state any matching funds that your local agency will commit to the project.
- Other Funding If your agency intends to pursue a particular grant or funding program for the project, please be sure to indicate this on the Project Screening Form.
- Responsiveness Respond in a timely manner to any information requests from LSMPO or FDOT to ensure the greatest success for your project.

Submitting Projects

An FDOT Project Information Application (PIA) needs to be completed or on-file for all projects being submitted for funding consideration. If a Tier 1 (Top 20) project has a PIA that was completed for the most recent LOPP, it may only be necessary to update key information rather than completing an entirely new application. For example, estimated project costs and project schedule should be revised accordingly.

To begin the process for the 2021 LOPP... submit a Project Screening Form for each of the highest priority projects that your agency would like to include in the LOPP. Even if a project is in the current LOPP, please submit a Project Screening Form to assist the MPO in determining if a new PIA should be completed or the current one needs to be updated. The goal of the Project Screening Form is to provide an efficient approach to filter projects and direct local agency effort to the development of only the necessary applications and information.

The Project Screening Form is targeted to providing information such as the following:

- » Project name
- » Project type
- » Project description and limits
- » Requested phase and estimated cost
- » Confirmation that the project is consistent with the local agency's comprehensive plan and LSMPO's Long Range Transportation Plan
- » Position of the project in the current LOPP
 - Tier 1 (Top 20) project
 - Tier 2 project
 - Not in the current LOPP
- » Potential grant and funding sources being pursued to develop the project

LSMPO will review the submitted Project Screening Forms to identify which projects will require new PIAs and request those new applications from the local agency. The submitted PIAs will then be reviewed through a Project Sufficiency Checklist. The PIA requires more extensive information such as project purpose and need, detailed project cost and schedule information, and related documents and studies, so that FDOT can evaluate the project effectively.

Please note that projects receiving federal funding will often be administered as Local Agency Program (LAP) projects. If so, the project will need to meet statewide and District 5 LAP requirements. Visit www.fdot.gov/programmanagement/lap/d5-lap for more information. Regardless of funding source, accurate project information will be critical to ensure that the project can move forward with FDOT. Use the Project Sufficiency Checklist to scrutinize the project detail you are providing. This will firmly position the project for future project intake meetings and help avoid last minute information requests by FDOT to meet requirements.

LOPP Prioritization

Projects within the LOPP should advance: the preservation of existing transportation infrastructure; enhancement of Florida's economic competitiveness; and improvement of travel choices to ensure mobility (s. 339.175(8), Florida Statutes). LSMPO will conduct a review and prioritization of submitted projects to ensure that they advance these goals and consider the following:

- » Transportation priorities identified by LSMPO, local governments and FDOT
- » LSMPO's Long Range Transportation Plan (LRTP)
- » The applicable Local Government Comprehensive Plan
- » FDOT's Strategic Intermodal System Plan (s. 339.64, F.S.)
- » Transportation Regional Incentive Program (TRIP) priorities (s. 339.2819(4), F.S.)
- » Recommendations from the Congestion Management Process
- » LSMPO's Public Participation Plan
- » Support for economic vitality, community development, business functionality, and creation or retention of employment opportunities

2021 LOPP – Schedule at a Glance

Lopp Kickoff Workshop	November 20,2020			
Call for Projects - Screening	November 2020 - January 2021			
Technical Assistance Meetings with Sponsors	January 2021			
Project Information Review	February 2021			
Project Prioritization	March 2021			
Committee/Board Approval	June 2021			
Submission to FDOT	By June 2021			

For Questions

Michael Woods, Executive Director mwoods@lakesumptermpo.com (352) 315-0170



List of Priority Projects

Project Screening Form

This form is the first step to submit a project for the 2021 Lake-Sumter MPO (LSMPO) List of Priority Projects (LOPP).

Please complete and submit this form for each project by the deadline of January 8, 2021 to <u>mwoods@lakesumtermpo.com</u>. While supporting information is not required to be submitted with this screening form, the sponsoring agency will need to provide more comprehensive and detailed information if the project moves forward.

LSMPO will set up a Technical Assistance meeting with each agency after the submission period is closed. This meeting will be to discuss next steps and provide guidance regarding additional information needs for submitted projects.

1. Applicant/Sponsor

- Agency:
- Contact Person:
- Title:
- Phone Number:
- Email Address:

2. County Location of Project. Select applicable county(s):

🗌 Lake

Sumter

3. Project Name/ID:

4. Project Limits

From (South or West Termini):

To (North of East Termini):



List of Priority Projects

Project Screening Form

- 5. Project Type. Select one:
 - \Box Roadway Capacity
 - □ Transit
 - □ Bike/Ped
 - 🗌 Trail
 - \Box Intersection
 - \Box Traffic Operations
 - \Box Other:
- 6. Project Scope and Description:

7. Requested Project Phase. Select only the next unfunded project phase:

- Planning Study
- Project Development & Environment Study
- 🗌 Design
- Right-of-Way
- Construction
- Other:



Project Screening Form

- 8. Year that *requested project phase* will be ready for production. Select one:
 - □ 2021/22
 - □ 2022/23
 - □ 2023/24
 - □ 2024/25
 - □ 2025/26
- 9. Estimated Cost of requested project phase: \$
- 10. Position of *requested project phase* in the approved LOPP. To confirm, review Tables 1-6 in the <u>LOPP</u>. Select one:

🗆 TIER 1 (Top 20)
TIER 2
\Box Not in the 2020 LOPP

11. Is the proposed project consistent with the sponsoring agency's comprehensive plan and LSMPO's Long Range Transportation Plan? Note that this will later need to be verified with page references if the project moves forward. Please select:





List of Priority Projects

Project Screening Form

12. Is any local funding committed to the project? Select one and complete the additional information if Yes:

🗆 Yes

Amount: \$

Agency(s) providing funding:

🗌 No

13. Please list any state or federal grant or funding programs that are currently being pursued to support funding of this project:

14. Is there any other important information to share about this project?



List of Priority Projects

Project Sufficiency Checklist

After an agency submits a List of Priority Projects (LOPP) Project Screening Form, LSMPO will conduct a review to determine if a full Project Information Application (PIA) needs to be completed. If a new PIA is determined to be necessary, your agency will need to provide comprehensive project information as outlined in the checklist below. Before submitting the initial Project Screening Form for a project, preview this list and consider whether your agency will be able to provide the information below if a PIA is requested. If a current PIA is not on-file and a new one cannot be sufficiently completed, the project will not move forward.

For questions, contact Mike Woods at <u>mwoods@lakesumtermpo.com</u> or (352) 315-0170.

PIA Sufficiency Checklist Items

- Application dated
- □ Applicant information completed
- □ Contact information completed
- □ Project information completed
- □ Requested phase(s) marked
- □ MAP of the project location is attached. *It is critical that a map is provided identifying the project location.*
- □ Project SCOPE attached (if construction phase, no scope is needed)
- □ Project Preliminary SCHEDULE is attached and complete
- Project COST ESTIMATE attached (with back-up documentation explaining methodology and/or source of estimate)
- ☐ If requesting a construction phase, Right-of-Way Certification is attached. If not,
 - Maintenance maps/records are attached. The following attachments <u>must</u> be included in the package:
 - 1) Signed and sealed plans
 - 2) Engineer's estimate
 - 3) Bid Documents and Specifications Package
 - 4) Signed LAP Construction Checklist
 - 5) Right of Way Certification
 - 6) Environmental Certification
 - All necessary permits
 - 8) LAP Certification
- Project Description completed. Ensure that full descriptive detail is provided to understand the background, location, and general purpose of the project.
 - Project Purpose and Need Statement completed. It is important to provide a thorough statement of purpose and need that is consistent with any documented purpose and need information that may already exist for the project.



List of Priority Projects

Project Sufficiency Checklist

- □ Copy of study or data supporting need for project attached. It is critical to attach all prior studies, analysis and/or data that supports and provides justification for the project.
- □ Transit/Aviation/Seaport/SIS questions addressed.
- □ Indicates whether project is on the Federal Aid System
- □ Copy of Local Government's Comprehensive Plan page(s) referring to project is attached
- □ Copy of LSMPO's Long Range Transportation Plan page(s) referring to project is attached
- □ Table on work type, most recent phase, and who is performing work is completed. *It is critical for this table to be fully completed to ensure that FDOT is aware of current project status and detail.*
- □ Local Agency LAP Certification is attached. For federally funded projects that will be managed locally, it is critical to include this certification.
- □ Table for working type and funding completely filled out for each phase. As above, it is critical for this table to be fully completed to ensure that FDOT is aware of current project status and detail.



Appendix 3

Top 20 List of Priority Projects in FDOT Format

Lake-Sumter MPO - 2021 List of Priority Projects - Top 20 (Tier 1) (Approved by LSMPO Governing Board on 6/23/2021 - Resolution 2021-11)																			
Rank	FM #	Project Name	Description	Project Type*	Primary Performance Measure*	Secondary Performance Measure(s)-If Applicable	Proposed Phase*	FY	Cost**	Programmed Phase*	Programmed Phase FY	Programmed Phase Cost**	Additional Programmed Phase*-If Applicable	Additional Programmed Phase FY	Additional Programmed Phase Cost**	Unfunded Phase(s)*	Unfunded Phase Cost**	Additional Unfunded Phase* -If Applicable	Additional Unfunded Phase Cost**
1	434912-1	CR 470 from West of SR 471 to Central Parkway (Central and Eastern segments)	Road Widening	Capacity	System Performance		Design	2026	\$1,848,000							CST			
2	427056-1	SR 50/SR 33 from CR 565 (Villa City) to CR 565A (Montevista) & South Lake Trail, Phase 3C from 2nd St to Silver Eagle Rd.	Realignment	Capacity	System Performance		ROW	2023	\$7,975,000	ROW	2026	\$10,065,000				CST			
3	N/A	Marsh Bend Trail (CR 501) from Corbin Trail to Central Parkway	Roadway Improvements/ ITS	Capacity	System Performance		Design	2023	\$265,900							CST	\$1,772,500	CEI	\$132,900
4	429356-1	SR 500 (US 441) from SR 44 to N of SR 46	Road Widening	Capacity	System Performance		CST	2023	\$22,233,040	ROW	2021-2023	\$2,208,556							
5	430132-1	SR 35 (US 301) from SR 44 to CR 470 (Segments 3,4,5 from SR 44 to CR 525E are Sumter County Priority)	Road Widening	Capacity	System Performance		ROW	2027	\$27,000,000	Design	2026	\$7,200,000				CST	\$79,280,000		
6	238394-3	SR 500 (US 441) from Perkins Street to SR 44	Road Widening	Capacity	System Performance		CST	2023	\$13,794,537										
7	N/A	Safety Improvements at CR 466 & CR 475N	Roundabout	Safety	Safety	System Performance	Design	2024	\$212,000							CST	\$1,550,000	CEI	\$217,000
8	N/A	Hartwood Marsh Road from US 27 to Regency Hills Drive	Road Widening	Capacity	System Performance		CST	2025	\$12,540,000	Design						ROW	\$500,000		
9	441710-1	Round Lake Road Extension from Lake/Orange County Line to Wolfbranch Rd.	Road Widening	Capacity	System Performance		ROW	2025	\$9,000,000	Design						CST			
10	439665-1	Rolling Acres Road from West Lady Lake Ave. to Griffin Ave.	Road Widening	Capacity	System Performance		PD&E	2023	\$900,000							Design		ROW	
11	441779-1	CR 455 (Hartle Rd) from Lost Lake Rd. to Hartwood Marsh Rd.	Road Widening	Capacity	System Performance		CST	2025	\$19,800,000	ROW	2022	\$3,000,000							
12	405854-1	Wekiva Trail (Segments 1&5) from Disston Ave. to Sorrento	Multi-use Trail	Bike/Ped	System Performance		ROW	2024	\$19,000,000	PD&E						Design		CST	
13	435723-1	Wellness Way from US 27 to SR 429	New Corridor	Capacity	System Performance		ROW	2025	\$2,600,000	Design	2024	\$3,000,000				CST	\$40,000,000		
14	N/A	Hooks Street from Hancock Rd. to Hartle Rd.	Road Widening	Capacity	System Performance		ROW	2023	\$5,000,000	Design									
15	N/A	Citrus Grove Road Phase II from W. of Scrub Jay Lane to Grassy Lake Rd.	Realignment/ Road Widening	Capacity	System Performance		CST	2025	\$5,000,000	Design			ROW						
16	N/A	CR 437 Realignment	Realignment/ Road Widening	Capacity	System Performance		ROW	2023	\$2,500,000							CST	\$3,000,000		
17	N/A	SR 46 (Sorrento Avenue) from Orange Ave. to Hojin St.	Complete Streets	Safety	Safety	System Performance	Design	2023	\$2,000,000							ROW		CST	
18	N/A	Hammock Ridge Roundabout - Hammock Ridge Rd. at Lakeshore Dr.	Complete Streets	Safety	Safety	System Performance	Design	2024	\$750,000							CST			
19	447410-1	Micro Racetrack Road from CR 466A to Lake Ella Rd.	Paved Shoulders	Safety	Safety	System Performance	Design	2023	\$450,000							CST			
20	435859-3 435859-4 435859-5	SR 50 from Hernando/ Sumter CL to CR 33	Road Widening	Capacity	Safety	System Performance	ROW	2023	\$51,771,167	ROW	2021-2023	\$4,436,000	CST	2022	\$28,700,000	CST			



Appendix 4

October 27, 2021 LOPP Amendment #1

LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION

RESOLUTION 2021-17

A RESOLUTION OF THE LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION (MPO) AMENDING THE 2021 LIST OF PRIORITY PROJECTS AND AUTHORIZING TRANSMITTAL OF THE NEW FUNDING PRIORITIES TO THE FLORIDA DEPARTMENT OF TRANSPORTATION.

WHEREAS the Lake~Sumter Metropolitan Planning Organization (MPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Lake~Sumter Planning Area; and

WHEREAS Section 339.175, Florida Statutes, 23 USC 134, and 49 USC 5303 require that the urbanized area, as a condition for the receipt of federal capital or operating assistance, has a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS Section 339.175(8)(a), Florida Statutes requires that the MPO is responsible for developing, annually, a list of project priorities ranking the transportation needs of the MPO area; and

WHEREAS the prevailing principles that must be considered by the MPO when developing the List of Priority Projects (LOPP) are preserving the existing transportation infrastructure, enhancing Florida's economic competitiveness, and improving travel choices to ensure mobility; and

WHEREAS the 2021 LOPP is based upon project selection criteria that consider, in part, transportation needs and priorities identified by the MPO, local governments, and FDOT, the goals, and objectives of the MPO long-range transportation plan; the Florida Department of Transportation (FDOT) Strategic Intermodal System Plan; criteria consistent with projects eligible to receive funding from the Transportation Regional Incentive Program outlined in Florida Statutes 339.2819(4); the results of the transportation management systems; the MPO public involvement plan; goals, objectives, and policies of the local government's comprehensive Plan, projects that lend support for economic vitality, community development, business functionality, and the creation or retention of employment opportunities, and

WHEREAS the 2021 LOPP must be used by the FDOT in developing the district work program and must be used by the MPO in developing its transportation improvement program; and

WHEREAS the FDOT has established a deadline of July 1, 2021, for the submittal of new project priorities, pursuant to Section 339.175(8)(b), Florida Statutes, with said priorities serving as a basis upon which FDOT District 5 makes funding decisions relative to the FDOT five-year Work Program; and

WHEREAS the Lake~Sumter MPO, serving the role of prioritizing all federal-aid roadways, including certain county roadways, has prioritized county transportation projects to address regional county transportation needs within the MPO Area.

WHEREAS the MPO adopted the 2021 LOPP for federal and state funding for transportation projects on June 23, 2021, and transmitted it to FDOT; and

WHEREAS the MPO shall amend the 2021 LOPP, to replace the locally funded Marsh Bend Trail (CR 501) Design Phase Sumter County project with the unfunded Marsh Bend Trail (CR 501) Construction Phase Sumter County project at the cost of \$1,905,400, and

NOW, THEREFORE, BE IT RESOLVED by the Lake~Sumter MPO:

- 1. The recitals above are true, accurate and correct and are incorporated herein.
- The 2021 LOPP is hereby amended to replace the locally funded Marsh Bend Trail (CR 501) Design Phase Sumter County project with the unfunded Marsh Bend Trail (CR 501) Construction Phase Sumter County project at the cost of \$3,670,700.
- 3. The Chair of the MPO is hereby authorized and directed to submit the amended LOPP to the Florida Department of Transportation.

PASSED AND ADOPTED this <u>27</u> day of <u>October</u>, 2021.

Lake~Sumter Metropolitan Planning Organization

Josh Blake, Chair

Approved as to Form and Legality:

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2021 LSMPO List of Priority Projects (Approved by LSMPO Governing Board on 6/23/2021 - Resolution 2021-11)

October 2021 Amendment -Resolution 2021-17

Table 1: Top 20 Priorities (Tier 1)

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	Other Unfunded Phase(s)*	CST	CST			CST \$79,280,000		CST \$1,767,000	ROW \$500,000	
	Programmed Phase(s)		ROW FY 2025/26 \$10,065,000	Design FY 2022/23 \$265,900	ROW FY 21/22 - 23/24 \$3,298,168	Design FY 2025/26 \$7,200,000			Design	
	Proposed Phase and Cost	Design FY 2025/26 \$1,848,000	ROW FY 2022/23 \$7,975,000	CST \$3,670,700	CST FY 2022/23 \$22,233,040	ROW FY 2026/27 \$27,000,000 CST FY 2022/23 \$13,794,537		Design FY 2023/24 \$212,000	CST FY 2024/25 \$12,540,000	
	Performance Measures	System Performance	System Performance	System Performance	System Performance	System Performance	System Performance	Safety, System Performance	System Performance	
	Project Type	Capacity	Capacity	Capacity	Capacity	Capacity	Capacity	Safety	Capacity	
	Description	Widen to 4 Lanes The CR 470 project will realign and widen the corridor from the future US 301 central segment to the beginning of Central Perkway. The goal of this project is to improve capacity to keep up with the damand tasked on the growth of The Villages beelopment, and as described in the Travel Demand models for Sumfer and Lake Counties. The entral segment will terminate at the beginning of the eastern segment. The project's eastern segment will terminate at the beginning of the eastern segment.	Realignment. This project is the MPO's highest Strategic Intermodal System (SIS) priority. This project consists of designing a new four line truck route realgoment of SR 50 around the City of Groveland to enhance safety, Intability and walkatility within the city. The project will include a portion of the South Lake Trail, which is part of the Coast to Coast Corrector.	Roadway improvements/ITS. This project will improve the roadway between Corbin Trail and Central Parkway. The project proposes installing intelligent transportation systems (ITS), resurfacing, turn larses, and shoulder improvements, including two 12 foot lanes with eight-foot shouldses and swelact. The proposed two-lare section will begin at Central Parkway and extend north to the Corbin Trail improvements. Revised traffic impact models identify a two- lare facility as appropriate.	Widen to 6 Lanes. This project consists of widening and reconstructing SR 500 (US 441) to a six-lane divided urban roadway from north of SR 46 to SR 44/Donnelly. Street in Lake County, a total distance of approximately 2.4 miles. The completed project will be a divided high speed urban roadway segment consisting of six lanes.	Widen to 4 Lanes. The proposed improvement involves widening US 301, realigning a portion of the read south of the City of Coleman, and reconstructing the Florida's tumpike interchange at US 301.	Widen to 6 Lanes. This project is a reconstruction effort to provide six travel lanes on SR 500 (US 441) (North Boulevard) from Perkins Street to SR 44 (East Dixle Avenue) through Leesburg. Florida.	Roundabout. Improved safety at the intersection of C 466 and C 475N as recommended in FDOT District Fixe's 2020 Intersection Safety Study.	Widen to 4 Lanes. This project entials the widening of Hartwood Marsh Road from US 27 to Regency Hills Dr. from 2 to 4 lanes. This is a capacity improvement providing interregional connection to the City of Clemont and other areas of Lake County with access to SR 50, a regional connector to the Orlando area.	
	Project Name	CR 470 from West of St 471 to for the second of St 471 to (Central Backway (Central and Eastern segments)	SR 50/SR 33 from CR 565 (Villa City) to CR 565 A (Montevista) & & South Lake Trail, Phase 3C from 2nd St to Sliver Eagle Rd	Marsh Bend Trail (CR 501) from Corbin Trail to Central Parkway	SR 500 (US 441) from SR 44 to N of SR 46	SR 35 (US 301) from SR 44 to CR 470 (Segments 3,4,5 from SR 44 to CR 525E are sunter County Priority)	SR 500 (US 441) from Perkins Street to SR 44	Safety Improvements at CR 466 & CR 475N	Hartwood Marsh Road from US 27 to Regency Hills Drive	
UNIC T. 100 20 LININGS (1101	FM Number	434912-1	427056-1	N/A	429356-1	430132-1	238394-3	N/A	NIA	
	Sponsor	FDOT	FDOT		FDOT	FDOT	FDOT	Sumter County	Lake County	
24	County/ Location	Sumter	Sumter Lake		Lake	Sumter	Lake	Sumter	Lake	
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Lake~Sumter Metropolitan Planning Organization | 2021 List of Priority Projects

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MPO Staff

Executive Director Michael F. Woods Executive Assistant Doris LeMay

Member Governments Lake County Sumter County Town of Astatula City of Bushnell City of Center Hill **City of Clermont** City of Coleman City of Eustis City of Fruitland Park City of Groveland Town of Howey-in-the-Hills Town of Lady Lake City of Leesburg City of Mascotte City of Minneola Town of Montverde City of Mount Dora City of Tavares City of Umatilla City of Webster

City of Wildwood



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