



Roads and Highways



Public Transportation



Bicycle Facilities



Pedestrian Facilities

# LAKE COUNTY TRANSPORTATION PROGRAMS AND MPO FORMATION INFORMATION

## PRESENTED BY LAKE COUNTY DEPARTMENT OF PUBLIC WORKS

### SEPTEMBER 30, 2003



*Working Together to Enhance Intermodal Mobility*

# Why We Are Here



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- **Presentation of the Lake County Transportation Program**
- **Partnering**
- **The 2025 Transportation Vision for Lake County**
- **MPO Formation & Apportionment Plan**



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# Lake County Board of County Commissioners

## Infrastructure Sales Tax Revenue and Expenditure Projections

### - COUNTYWIDE -



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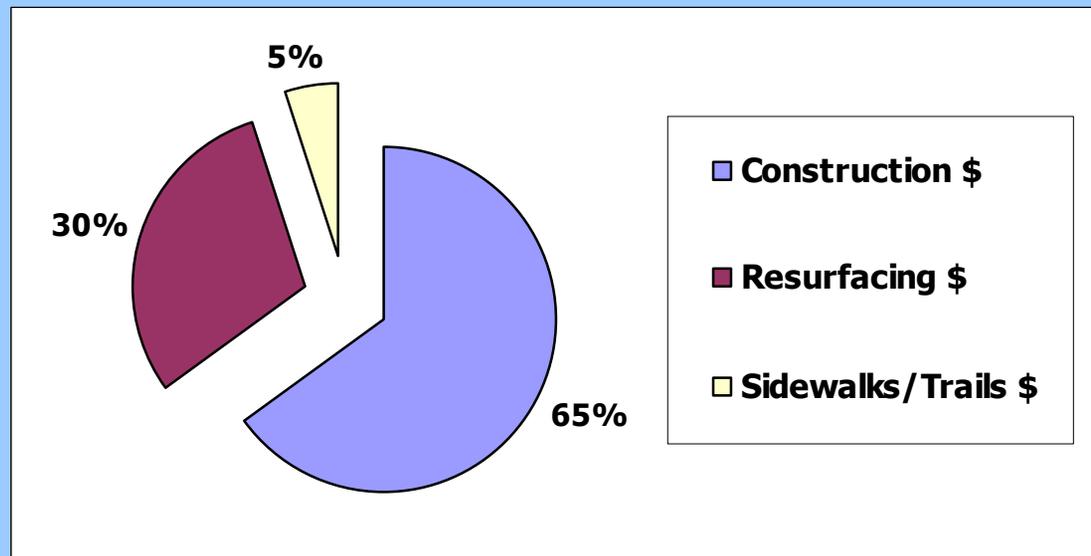
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Fiscal Year	Total Estimated Revenue	Lake County's 1/3 Share	Transportation Share 1/2	Construction \$ (65%)	Resurfacing \$ (30%)	Sidewalks/Trails (5%)
2004	\$ 22,050,000	\$ 7,350,000	\$ 3,675,000	\$ 2,388,750	\$ 1,102,500	\$ 183,750
2005	\$ 23,152,500	\$ 7,717,500	\$ 3,858,750	\$ 2,508,188	\$ 1,157,625	\$ 192,938



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## Road Impact Fee Fund

- Fees increased effective **October 1, 2002**
- The **2004-2008 IMF Transportation Construction Program** was approved by the Board of County Commissioners on **August 19, 2003**
- **Beginning Fund Balance 2003:** **\$ 22,277,634**
- **Revenue received as of 8-31-03** **10,274,498**
- **Total available revenue** **\$ 32,552,132**
- **Minus expenditures as of 8-31-03** **9,340,909**
- **Available revenue** **\$ 23,211,223**



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## Transportation Trust Fund (Gas Tax)

▪ Beginning Fund Balance 2003:	\$ 4,949,360
Revenue received as of 8-31-03	<u>9,711,461</u>
Total available revenue	\$ 4,660,821
Minus expenditures as of 8-31-03	<u>10,341,689</u>
Available revenue	\$ 4,319,132



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# Transportation Partnering & Accomplishments



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Partnering with the following on projects:

- Florida Department of Transportation
- Cities
- Florida Turnpike Enterprise
- Orlando Orange County Expressway Authority
- Central Florida MPO Alliance



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# Transportation Accomplishments

## Major County Funded Projects



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- **Thomas Avenue - 2 New Lanes \$961,010. Alternative to US 27 Connection Completed Which Now Allows N & S Traffic from Leesburg to Fruitland Park Without Traveling on US 27**
- **N. Hancock/S. Hancock - Loop completed around east side of Clermont & Minneola over the course of 4 years at a cost of \$8M. Trail Connection completed from Minneola to LSCC. (At US 27)**
- **Huffstetler Road - (Alternative to US 441) Completed in Eustis and Tavares. Cost \$1.5M**
- **CR 448 - Extension Completed Provided Relief to CR 561 and CR 561/SR 19 Intersections**

**(All new Roads include Bicycle & Pedestrian Accommodations)**



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# Transportation Legislative Funding Request

## Transportation Funding Projects Priorities



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### ❖ Legislative Funding Requests

- **US-441 Trail – Lake Boulevard to College Drive**
- **CR-470 – Sumter County to US-27/441, 4-lane**
- **CR-466 – Sumter County to US-27/441, 4-lane**
- **Hartwood Marsh Road – US-27 to Orange County, 4-lane**
- **CR-44B – US-441 to SR-44, (request to FDOT to exchange maintenance of CR-44B for Orange Avenue/SR-44 in Eustis)**



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# Lake County 2025 Transportation Vision

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# Lake County 2025 Transportation Vision



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- **Transportation "Visions" empowers people to foresee how the communities we will live in tomorrow are shaped by the policy choices we make today.**

- **Today We Need Your Help Us What You Will Like Our Intermodal Transportation Should Be!**



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# Lake Sumter Metropolitan Planning Organization (MPO) Formation



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# MPO Formation & Process

## MPO Formation

### *Where Does the MPO get its Authority ?*

From Title 23 US Code;

**“To carry out the transportation planning process... A metropolitan planning organization shall be designated for each urbanized area with a population of more than 50,000 individuals”**



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# MPO Formation & Process



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## What is a Metropolitan Planning Organization?

- **An MPO, at a minimum, is comprised of an:**
  - **MPO Board**
  - **Citizens Advisory Committee**
  - **Technical Advisory Committee.**



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# MPO Formation & Process



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## Lake Sumter MPO Board Membership

- **13 voting members**
- **6 County Commissioners (5 Lake County, 1 Sumter County)**
- **1 Elected Official from 7 large Cities in Lake County**
- **Non Voting members to 7 small Cities**



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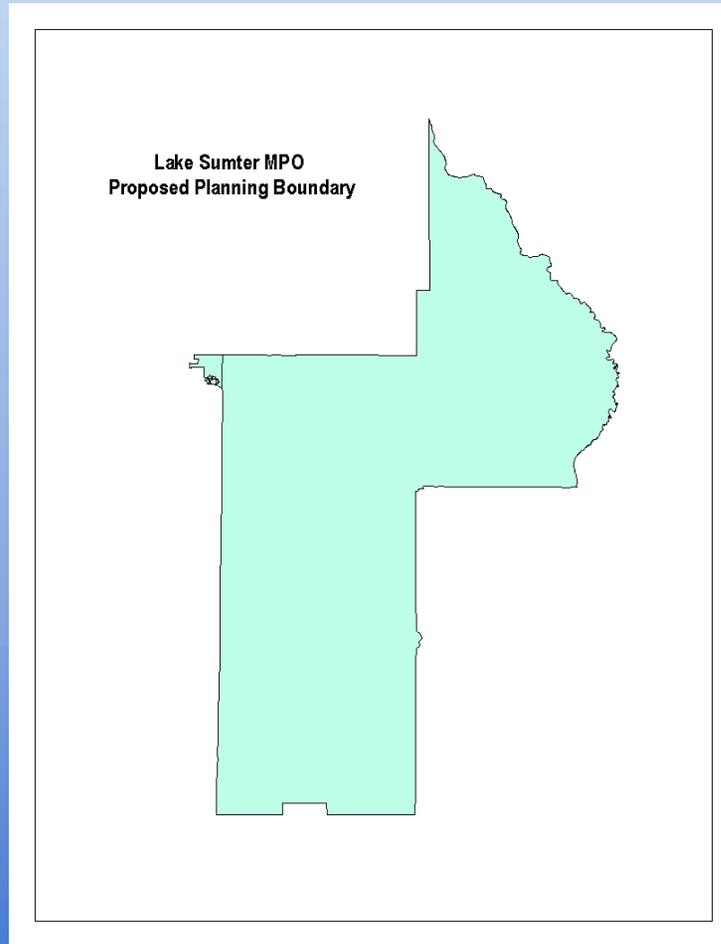
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LAKE SUMTER METROPOLITAN PLANNING ORGANIZATION			
MPO Membership Apportionment Plan (Voting Structure)			
Local & Counties Government	2000 Populations	Total Pop Percent	Vote Counts
<b>LAKE</b>	<b>210,528</b>	<b>95.33%</b>	
Astatula**	1,298	0.59%	
Clermont	9,333	4.23%	1
Eustis	15,106	6.84%	1
Fruitland Park**	3,186	1.44%	
Groveland**	2,360	1.07%	
Howey-in-the-Hills**	956	0.43%	
Lady Lake	11,828	5.36%	1
Leesburg	15,956	7.22%	1
Mascotte**	2,687	1.22%	
Minneola	5,435	2.46%	1
Montverde**	882	0.40%	
Mount Dora	9,418	4.26%	1
Tavares	9,700	4.39%	1
Umatilla **	2,214	1.00%	
<b>INCORPORATED TOTAL</b>	<b>90,359</b>	<b>40.91%</b>	<b>7</b>
<b>UNINCORPORATED</b>	<b>120,169</b>	<b>54.41%</b>	
Commissioner Lake County			1
Commissioner Lake County			1
Commissioner Lake County			1
Commissioner Lake County			1
Commissioner Lake County			1
Lake County BCC			<b>5</b>
<b>SUMTER Urban Area</b>	<b>10,324</b>	<b>4.67%</b>	
Commissioner Sumter BCC			1
<b>2 COUNTIES TOTAL</b>	<b>220,852</b>	<b>100.00%</b>	<b>13</b>

**Note: Non Voting Member Cities:**  
 Input from non voting member cities during deliberation on MPO issues shall be considered before member cast their vote



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# Lake County Public Works Department



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**Director**  
**Jim Stivender, Jr., P.E., P.L.S.**

## Divisions

### ENGINEERING

**Division Director** Development Review  
**Fred Schneider.** Ross Pluta  
Engineer III

Road Projects/Site-Civil  
Design  
Juan Chan  
Engineer IV  
Stormwater  
David Hansen  
Engineer II

**33 Employees** Right-of-Way  
Patti Harker  
Right-of-Way Manager



**Transportation / MPO**  
**Noble Olasimbo, AICP**  
**Engineer IV**  
Architectural/Building  
Design  
Richard LeBlanc  
Architect III

### ROAD OPERATIONS

**Division Director** Maintenance Area I  
**Kristian Swenson** Charlie Kent  
Maintenance Area I  
Supervisor

**Road** Maintenance Area II  
**Superintendent** Don Crandall  
Dennis Warren Maintenance Area II  
Supervisor

**Parks & Rec** Maintenance Area III  
**Supervisor** Randy Dean  
Bob Stevens Maintenance Area III  
Supervisor

**86 Employees**



Traffic Operations  
Denis Dietz  
Traffic Operations  
Supervisor

Property Maintenance  
John Bringard  
Park Services Manager

### SPECIAL SERVICES

**Division Director** Administrative Services  
**Peggy Dionne, PI/Budget** Debi Tinis  
Administrative Svs Mgr  
Mosquito/Aquatic Plant  
Mgmt  
Eric Cotsenmoyer  
Mosquito/Aquatic Plant  
Management Director

**50 Employees** Fleet Maintenance  
**12 Seasonal** Bill Nicodem  
Fleet Manager



Expo Center/Fairgrounds  
Judy Evans  
Expo Center/Fairgrounds  
Director

Capital Improvements  
Program Lori Conway  
Capital Programs Manager

### CONSTRUCTION PROJECTS

**Division Director** Building Construction  
**Chuck Creel** Doug Conway  
Capital Projects Manager

Road Construction/  
Subdivisions  
Leeland Shelton, Sr.  
Capital Projects Manager

Facilities Maintenance  
Ed Couey  
Facilities Manager

**40 Employees**



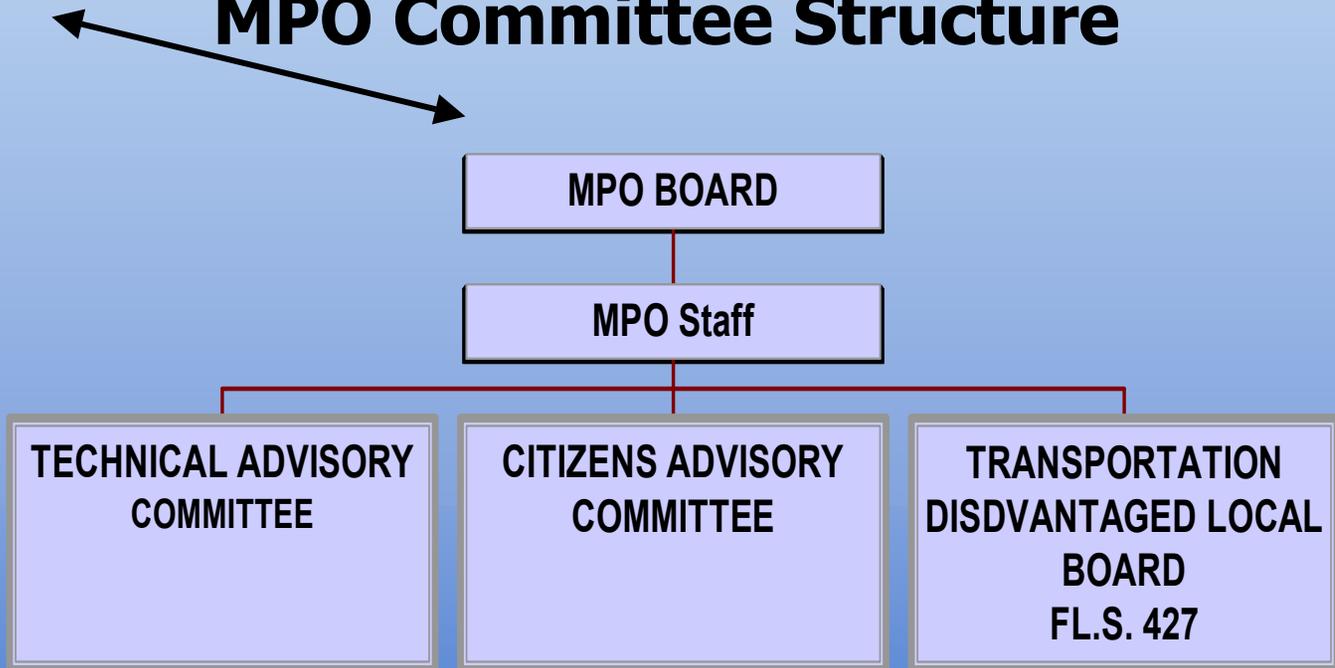
**TOTAL EMPLOYEES: 209 + 12 SEASONAL**  
**APRIL 2004**



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# MPO Formation & Process

## MPO Committee Structure



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# MPO Formation & Process

## Technical Advisory Committee

- **Technical oversight and assessment**
- **Planning/Engineering Department representatives from local agencies**
- **Reviews, recommends and comments on policies and programs**
- **Provides technical assistance for developing priorities**



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# MPO Formation & Process

## Citizens Advisory Committee



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- Citizens voice
- Appointed by MPO Board Members
- Reviews, recommends and comments on policies and programs
- Assists in the development of priorities



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# MPO Formation & Process

## Major MPO Planning Responsibilities

- **20-Year Long Range Transportation Plan**
- **Annual Transportation Priority List submitted to FDOT (for Highway, Traffic Management, Transit, Trail/Bikeway and Pedestrian)**
- **Transportation Improvement Plan submitted to FDOT**
- **Unified Planning Work Program**
- **Others as required by Federal and State law**



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# MPO Formation & Process

## BCC Staff Requesting Support Regarding MPO Apportionment Plan from all Local Government

### Staff Recommendations:

- Facilitate MPO Formation Meeting with FDOT, County and City Governments
- Distribute information; (1) State standards sample agreement and other materials



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