



Building a path to efficient transportation



Lake-Sumter MPO Transportation Summit

10:00 AM to 2:00 PM
October 27, 2005



2025 LRTP Update

- Where We Are and Recent Actions
- What is Cost Affordable Plan Alt. C
- Funding Cost Affordable Plan Alt. C
- What is Not Funded
- Overcoming The Funding Challenge

Where We Are in the LRTP Process

- ☑ Multi-modal 2025 Needs Plan
- ☑ Multi-modal 2025 Cost Affordable Plan
- ☑ Started 45 Day Public Comment Period
- Plan Adoption in December 2005

Recent LRTP Actions

- Technical and Citizens Committees
 - Recommended Cost Affordable Plan
Alternative C
- MPO Board Just Yesterday
 - Recommended Cost Affordable Plan
Alternative C

What is Cost Affordable Plan Alt. C

1999 Plan (x1000)	Costs (x1000)
FIHS/SIS	\$17,600
State Roads	\$97,400
County Roads	\$57,105
Transit	\$9,300
Bike/ Pedestrian	\$1,083
TOTAL	\$182,488

2005 Plan (x1000)	Costs (x1000)
FIHS/SIS	\$ 186,827
State Roads	\$137,523
County Roads	\$371,781
Transit	\$4,792
Bike/ Pedestrian	\$22,070
TOTAL	\$722,994


Alternative C

Number of Lanes and Road Type

LEGEND

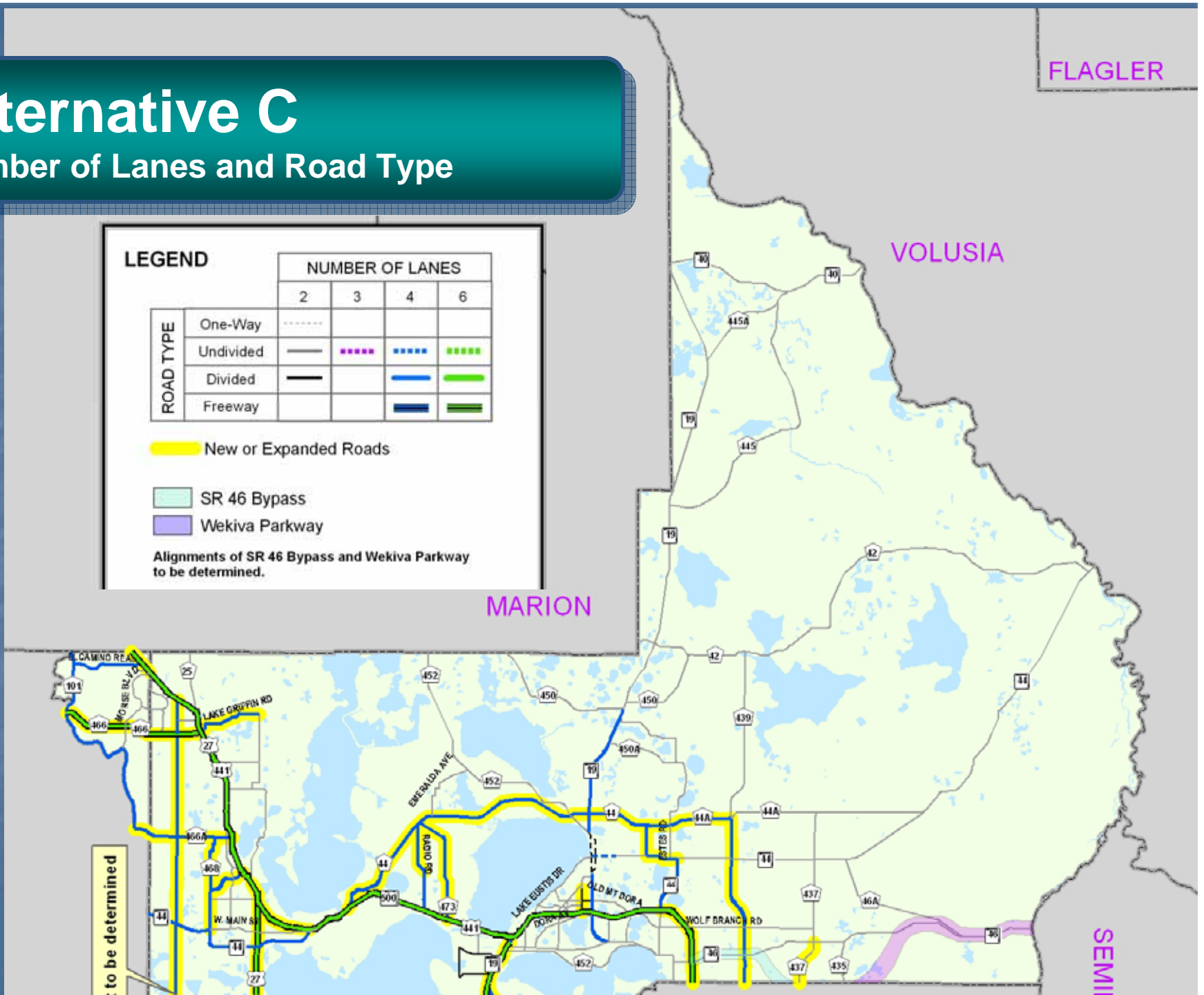
		NUMBER OF LANES			
		2	3	4	6
ROAD TYPE	One-Way	-----			
	Undivided	—	•••••	•••••	•••••
	Divided	—		—	—
	Freeway			—	—

 New or Expanded Roads

 SR 46 Bypass

 Wekiva Parkway

Alignments of SR 46 Bypass and Wekiva Parkway to be determined.



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to be determined

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Alignment to be determined



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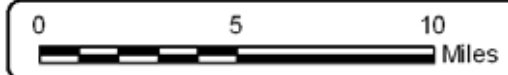
		NUMBER OF LANES			
		2	3	4	6
ROAD TYPE	One-Way	-----			
	Undivided	—
	Divided	—		—	—
	Freeway			—	—

New or Expanded Roads

SR 46 Bypass





Wekiva Parkway

Alignments of SR 46 Bypass and Wekiva Parkway to be determined.



Alternative C Sidewalks

LEGEND

-  Existing Rails-to-Trails
-  Proposed Rails-to-Trails
-  Candidate Rail-to-Trail Projects
-  Existing, Committed, & Cost Affordable Sidewalks
-  Cost Affordable Plan Improvements
-  SR 46 Bypass
-  Wekiva Parkway

Alignments of SR 46 Bypass & Wekiva Parkway to be determined.



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LEGEND

- Existing Rails-to-Trails
- Proposed Rails-to-Trails
- Candidate Rail-to-Trail Projects
- Existing, Committed, & Cost Affordable Sidewalks Facilities
- Cost Affordable Plan Improvements
- SR 46 Bypass
- Wekiva Parkway

Alignments of SR 46 Bypass & Wekiva Parkway to be determined.

0 5 10 Miles

Alternative C Bicycle Facilities

LEGEND

-  Existing Rails-to-Trails
-  Proposed Rails-to-Trails
-  Candidate Rail-to-Trail Projects
-  Existing, Committed, & Cost Affordable Bicycle Facilities
-  Cost Affordable Plan Improvements
-  SR 46 Bypass
-  Wekiva Parkway

Alignments of SR 46 Bypass & Wekiva Parkway to be determined.

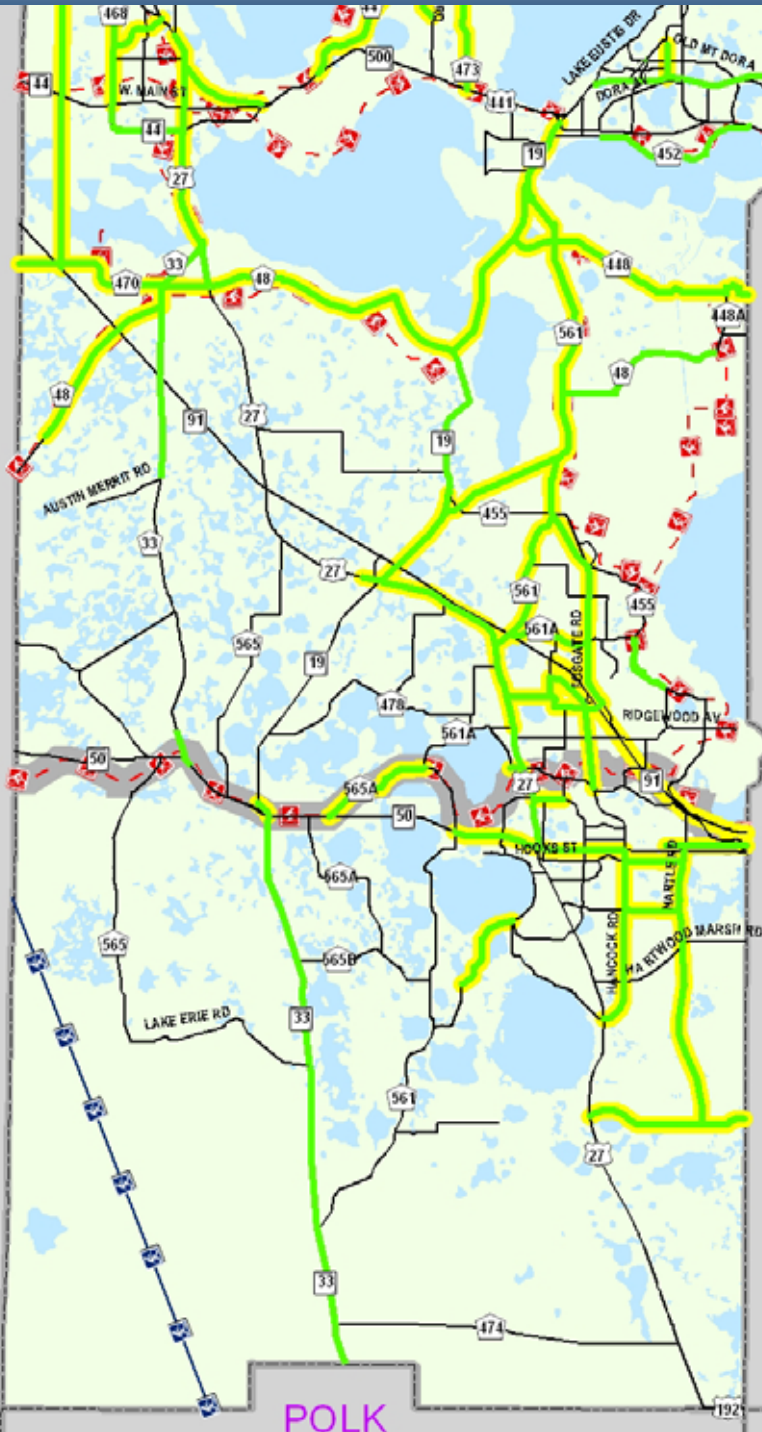


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LEGEND

- Existing Rails-to-Trails
- Proposed Rails-to-Trails
- Candidate Rail-to-Trail Projects
- Existing, Committed, & Cost Affordable Bicycle Facilities
- Cost Affordable Plan Improvements
- SR 46 Bypass
- Wekiva Parkway

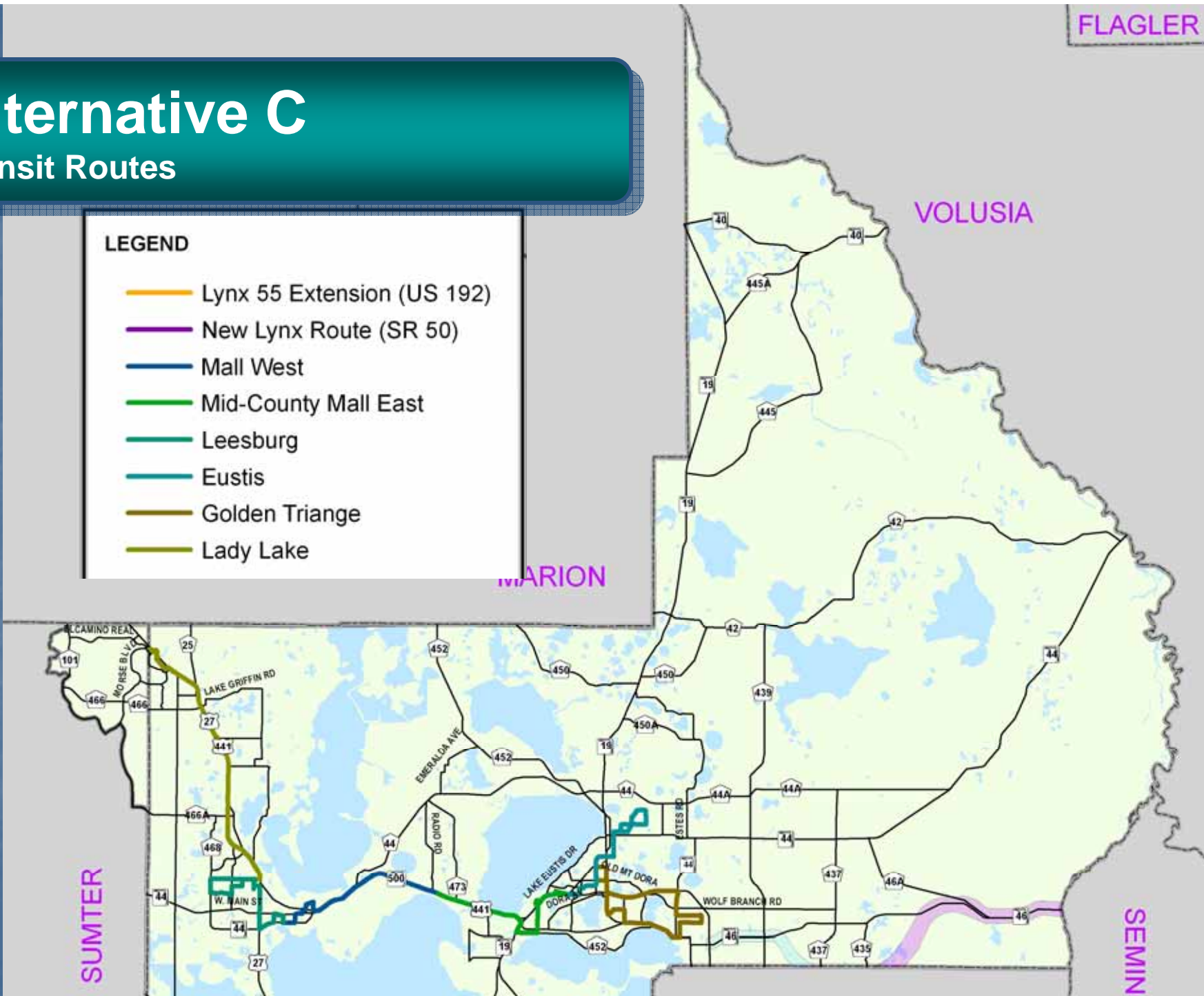
Alignments of SR 46 Bypass & Wekiva Parkway to be determined.



Alternative C Transit Routes

LEGEND

- Lynx 55 Extension (US 192)
- New Lynx Route (SR 50)
- Mall West
- Mid-County Mall East
- Leesburg
- Eustis
- Golden Triange
- Lady Lake



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LEGEND

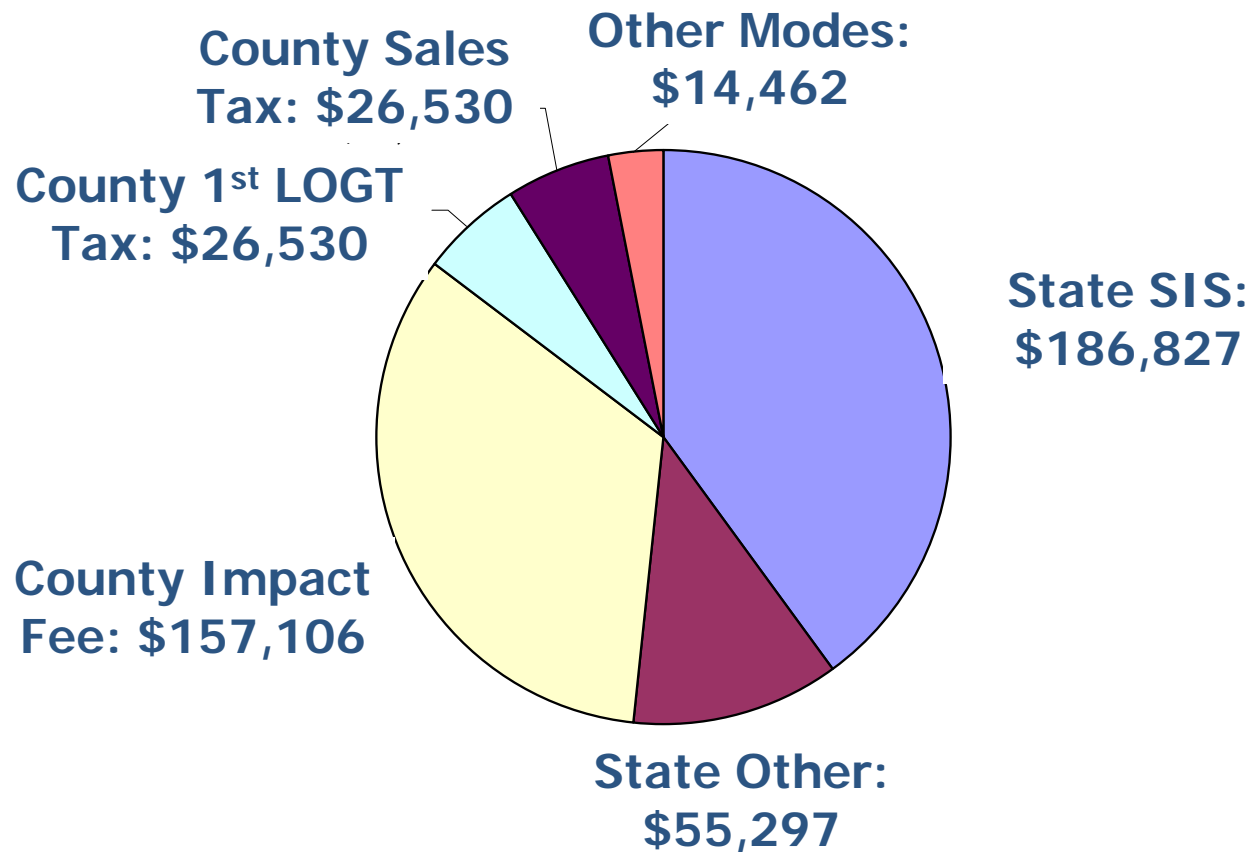
-  Lynx 55 Extension (US 192)
-  New Lynx Route (SR 50)
-  Mall West
-  Mid-County Mall East
-  Leesburg
-  Eustis
-  Golden Triange
-  Lady Lake

0 5 10 Miles 

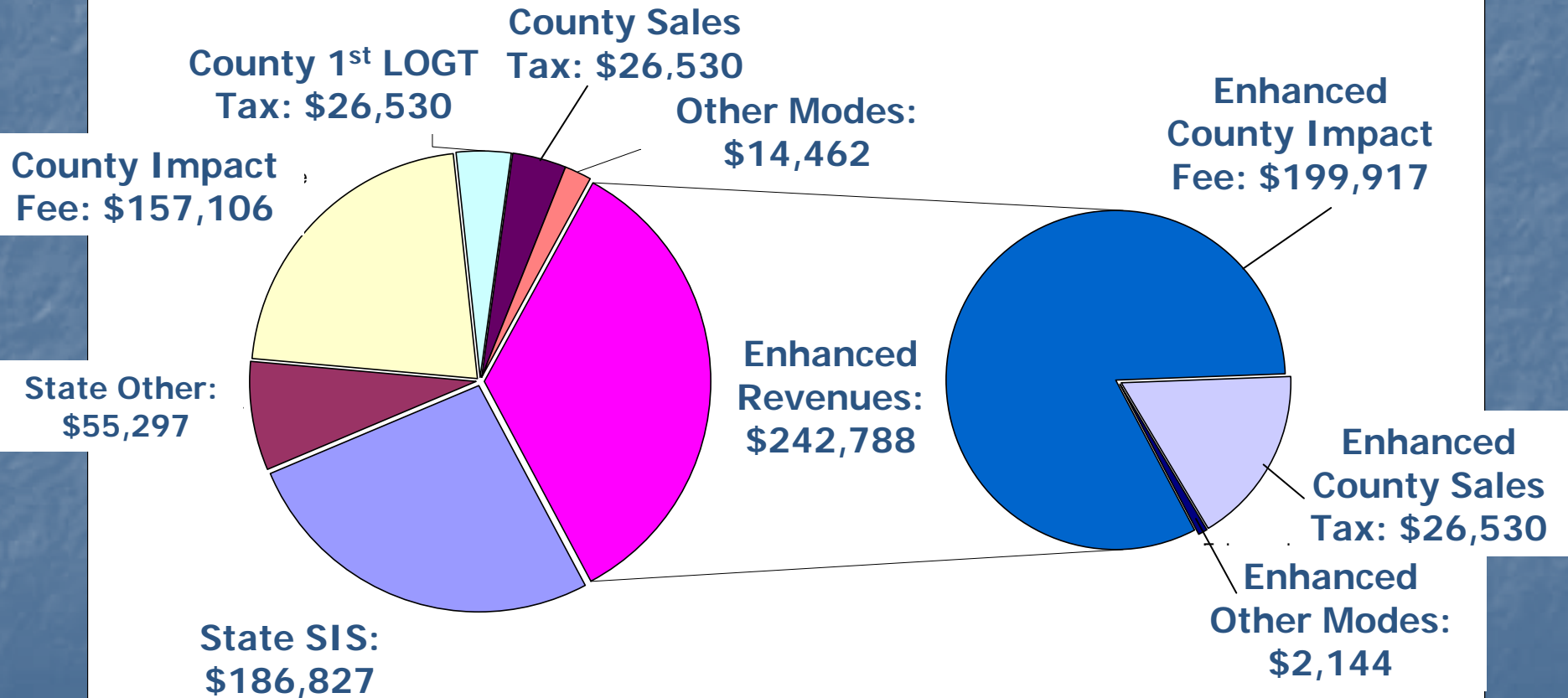
Funding Cost Affordable Plan Alt. C

**Total Plan Base Revenues:
\$456,581 (X \$1,000)**



Funding Cost Affordable Plan Alt. C

**Total Plan Enhanced Revenues:
\$699,369 (X \$1,000)**



Slide 15

ASR3

NOTE: I changed the Cost Affordable Plan line to have October instead of September, since we'll be presenting performance on the CA2 network next month.

Andrew Rohne, 9/20/2005

Funding Cost Affordable Plan Alt. C

- Key Revenue Assumptions
 - Continue Sales Tax from 2018 to 2025
 - Impact Fee Increases Every 5 Years
 - 2010-60%; 2015-40%; 2020-30%
 - Single Family Rate 2010-\$3,502; 2015-\$4,903; 2020-\$6374

Funding Cost Affordable Plan Alt. C

Current Transportation Impact Fees

Jurisdiction	Amount
Polk County (2005)	\$7,447
Collier County (2004)	\$5,592
Indian River County (2005)	\$5,202
Citrus County (2005)	\$3,480
Pasco County (2005)	\$3,636
Current Lake County (2001)	\$2,189

Funding Cost Affordable Plan Alt. C

- Cost Assumptions 2011 to 2025
 - Bike and Pedestrian – Additional \$10.0 M from extended sales tax
 - Public Transportation – Operating subsidized with \$11.3 M in gas tax

Funding Cost Affordable Plan Alt. C

	Revenues (x1000)	Costs (x1000)	Difference (x1000)
FIHS/SIS	\$186,827	\$ 186,827	\$0
State Roads	\$55,297	\$137,523	-\$82,226
County Roads	\$430,382	\$371,781	\$58,601
Transit	\$4,792	\$4,792	\$0
Bike/Pedestrian	\$22,070	\$22,070	\$0
TOTAL	\$699,369	\$722,994	-\$23,625

What is Not Funded?

2005 Cost Affordable Plan (x1000)	Costs (x1000)
FIHS/SIS	\$ 186,827
State Roads	\$137,523
County Roads	\$371,781
Transit	\$4,792
Bike/ Pedestrian	\$22,070
TOTAL	\$722,994

2005 Needs Plan (x1000)	Costs (x1000)
FIHS/SIS	\$ 186,827
State Roads	\$378,312
County Roads	\$634,051
Transit	\$4,792
Bike/ Pedestrian	\$380,864
TOTAL	\$1,584,848

Alternative C

Unfunded Needs Projects

LEGEND

		NUMBER OF LANES			
		2	3	4	6
ROAD TYPE	One-Way	-----			
	Undivided	—	*****	*****	*****
	Divided	—		—	—
	Freeway			—	—

- New or Expanded Roads
- Unfunded Needs
- SR 46 Bypass
- Wekiva Parkway

Alignments of SR 46 Bypass and Wekiva Parkway to be determined.

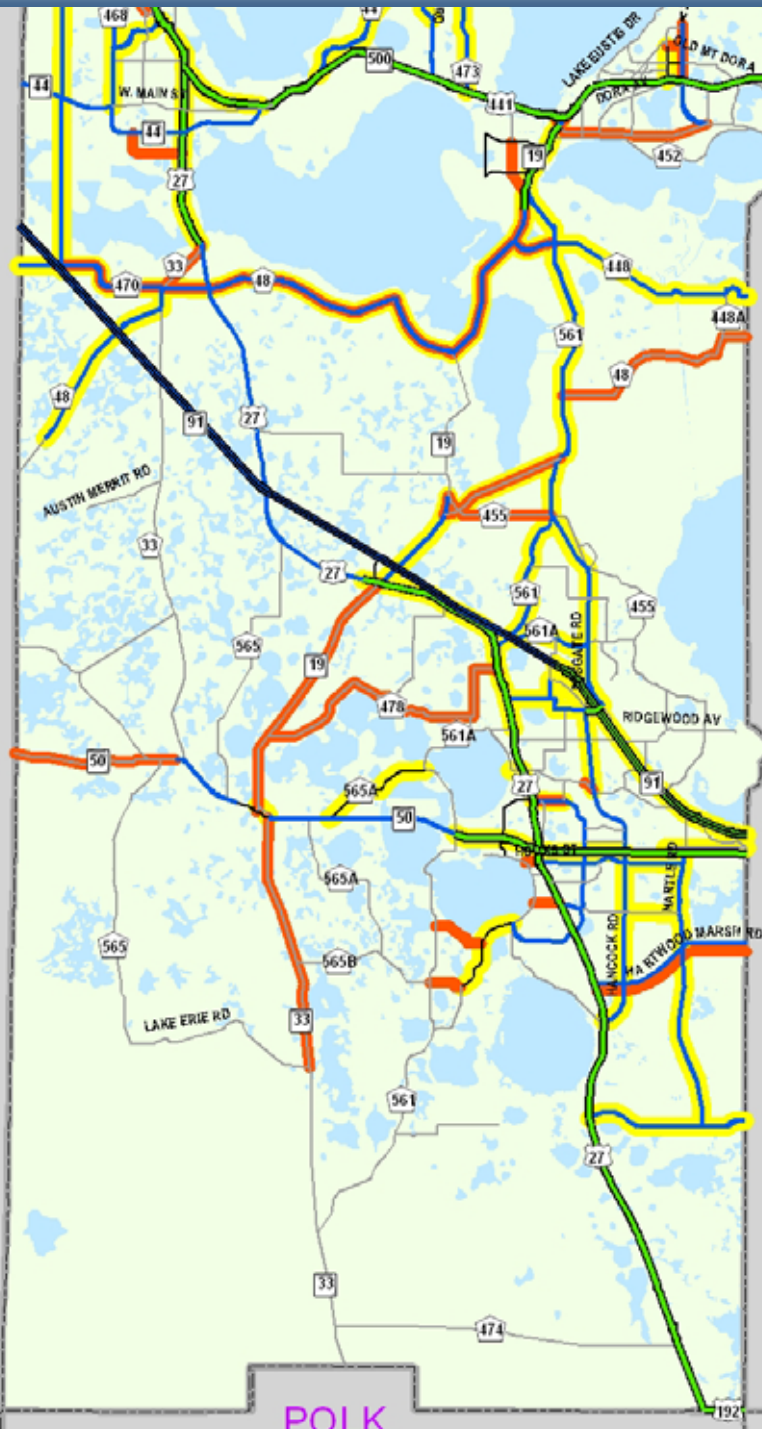


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LEGEND

		NUMBER OF LANES			
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ROAD TYPE	One-Way	-----			
	Undivided	—
	Divided	—		—	—
	Freeway			—	—

- New or Expanded Roads
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Overcoming the Funding Challenge

- Its Going To Take A Regional Effort
 - Lake and Sumter Counties
 - Significant Local Commitments
 - Additional Federal and State Revenues
 - Regional Partners Critical
 - OOCEA, Turnpike Enterprise
 - Central Florida MPO Alliance
 - Public Private Partnerships

THANK YOU

For Additional Information: Contact

Robert P. Wallace, P.E., AICP; Vice President
Tindale-Oliver & Associates, Inc.

3660 Maguire Blvd, Suite 103
Orlando, Florida 32803

Phone: (407) 896-9200
bwallace@tindaleoliver.com