



**LAKE COUNTY**  
BOARD OF COUNTY COMMISSIONERS

# **2012 - 2016 Transportation Construction Program**

**Prepared By The Department of Public Works  
Funding and Production Division**



**LAKE COUNTY**  
FLORIDA

**Lake County Board of County Commissioners  
Transportation Construction Program  
Fiscal Year 2012 through 2016**

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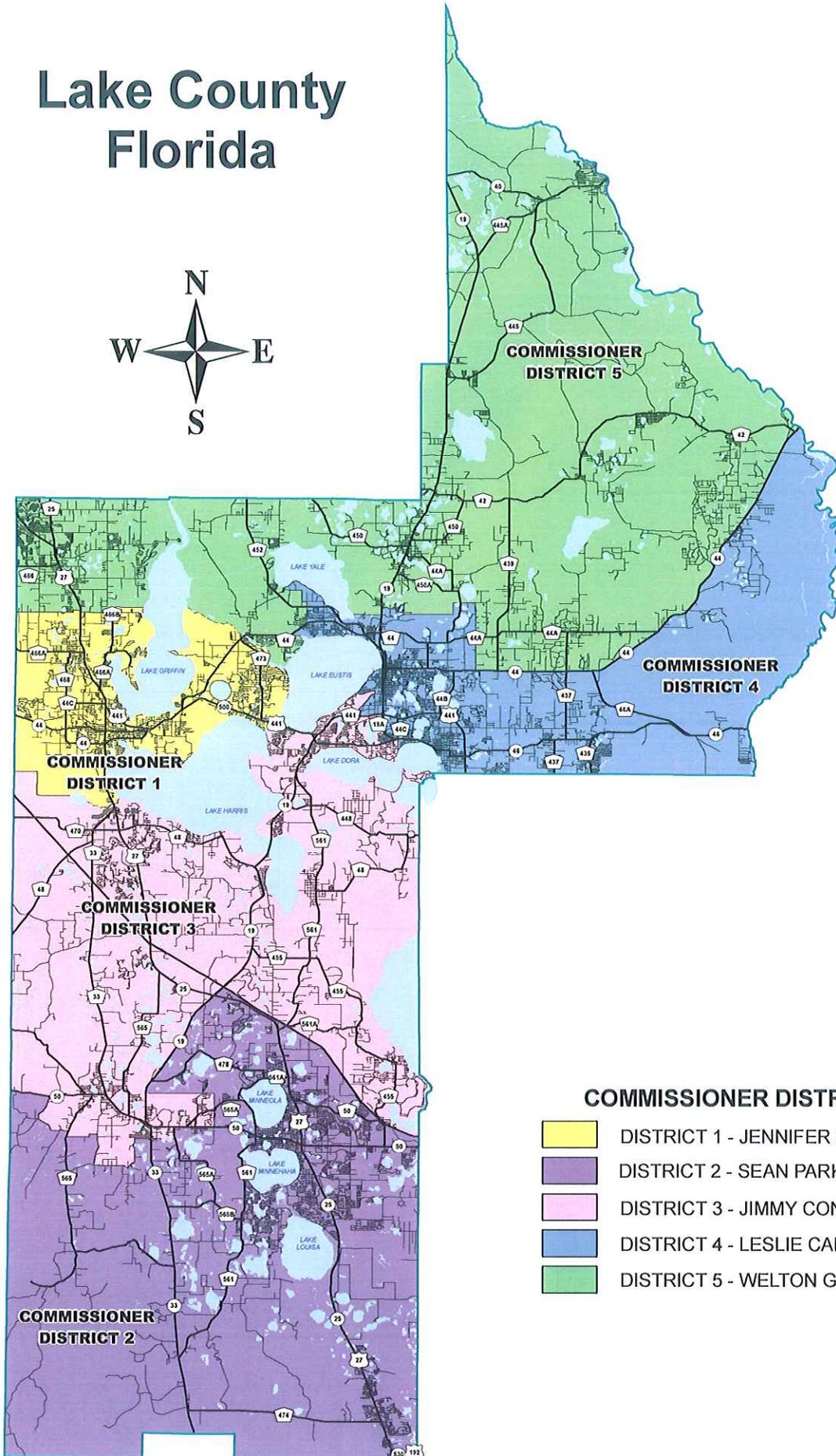
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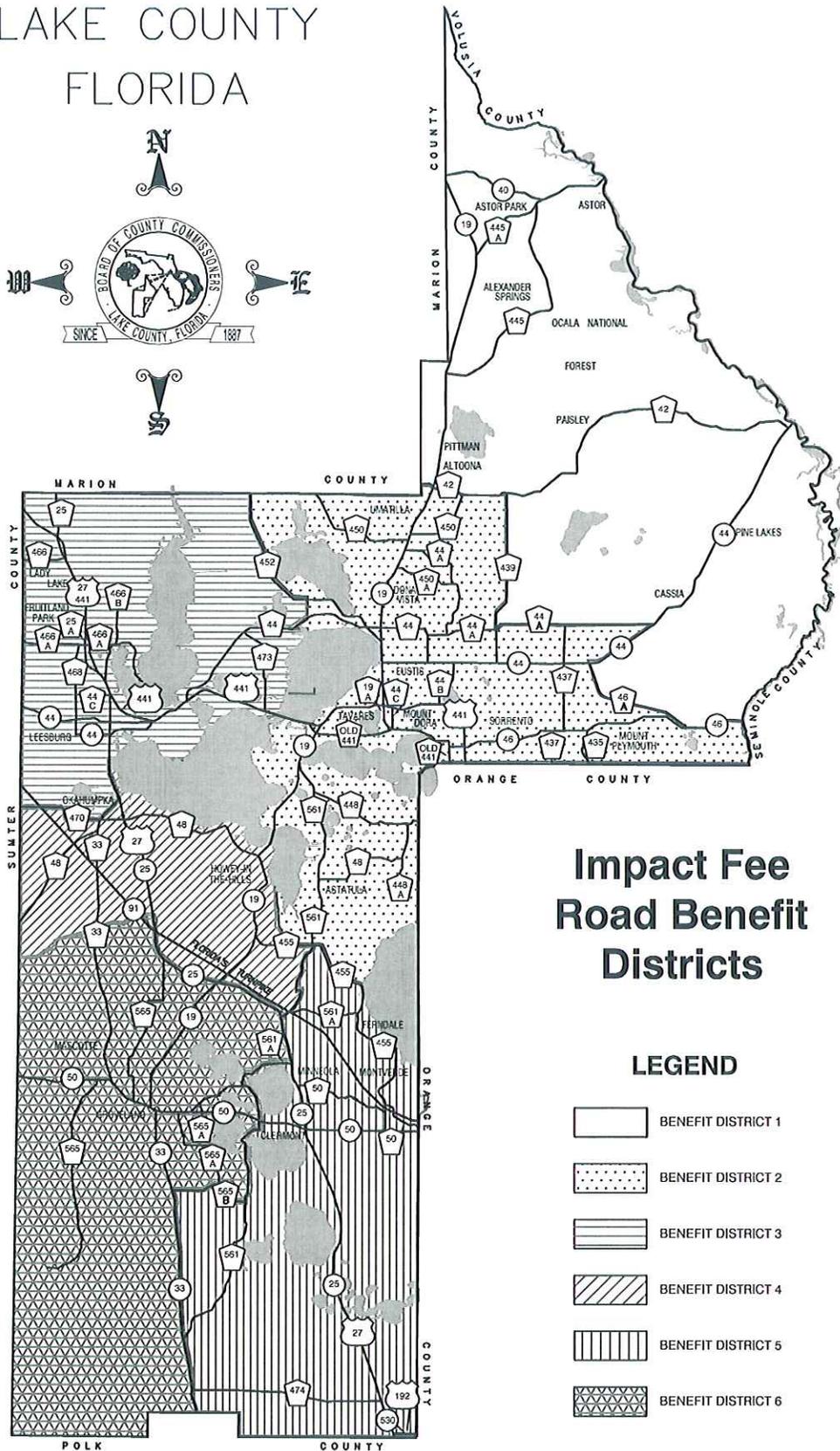
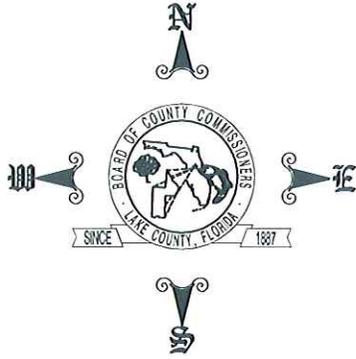
## Legend

BD.....	Benefit District
COR .....	Corridor Study
CST .....	Construction
DSN .....	Design
FDOT.....	Florida Department of Transportation
FE.....	Final Engineering
IMF .....	Road Impact Fee Fund
IST .....	Infrastructure Sales Tax Fund
LAND .....	Land
LF.....	Linear Feet
PD&E .....	Project Development & Environment Study
PE .....	Preliminary Engineering
PER.....	Permitting
PR PD&E.....	Preliminary Project Development & Environment Study
ROW .....	Right-of-Way
RSF .....	Resurfacing
SDY.....	Study
SUR.....	Surveying

# Lake County Florida



# LAKE COUNTY FLORIDA



## Impact Fee Road Benefit Districts

### LEGEND

-  BENEFIT DISTRICT 1
-  BENEFIT DISTRICT 2
-  BENEFIT DISTRICT 3
-  BENEFIT DISTRICT 4
-  BENEFIT DISTRICT 5
-  BENEFIT DISTRICT 6

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
 FISCAL YEAR 2012 THRU 2016  
 FUNDING SOURCE: **FEDERAL/STATE GRANTS**

**Local Agency Program and County Incentive Grant Projects to be reimbursed by the Florida Department of Transportation**

\* in thousands

Project Name	Scope of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>450</b> from Marion County to Lake Yale Road C-7753 <i>SPJ10022-CD5</i>	Construct paved shoulders, FM #427480	\$ 2,138,000 <i>Additional funds programed in IST-Roads for road resurfacing</i>	2,138 CST				
<b>450</b> (Collins Street) Intersection with SR-19 <i>INT10024-CD5</i>	Intersection improvements, signalize, FM #429260	\$ 176,000 <i>Additional funds programed in IST-Roads</i>	176 ROW CST				
<b>561</b> from CR-448 to Lane Park Cutoff C-3444 <i>S/W09026-CD3</i>	Construct sidewalk, FM #430268	\$ 85,000 <i>\$10,000 DSN \$75,000 CST</i>	85 DSN CST				
<b>565A</b> Intersection with <b>Silver Eagle Road C-1726</b> <i>INT05019-CD2</i>	Signalize and construct sidewalk, FM #430267	\$ 405,000 <i>\$55,000 DSN; \$350,000 CST; Construct with CR565A project in IMF-BD6</i>	405 DSN CST				
<b>South Lake Trail, Section 1</b> from Clermont Trail to Groveland Park <i>SPJ08024-CD2&amp;3</i>	Construct 15 foot multi-use trail, FM #422570	\$ 2,000,000	2,000 CST				
		\$ 4,804,000					

Projected Expenditures	4,804	0	0	0	0
Budgeted Amount	4,804	0	0	0	0
Balance	0	0	0	0	0

**FUND 1151**  
**Road Impact Fees**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
 FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 1**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
445 from Kismet Road C-9081 to Deer Road East C-9080A <i>W&amp;R05002-CD5</i>	Widen to 30', left turn lanes <i>~ 2,180 LF</i>	\$ 192,000	192 DSN CST				

Total Cost Estimate \$ 192,000

Available Balance	192	0	0	0	0
Projected New Revenue (No new revenue projected)	0	0	0	0	0
Projected Expenditures	192	0	0	0	0
Projected Available Revenue	0	0	0	0	0

**FUND 1152**  
**Road Impact Fees**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>441 Old</b> (Alfred Street) from SR-19 to Dora Avenue C-4554 (C-19A) <i>SDY04039-CD3 Interlocal with City of Tavares</i>	Results of PD&E (completed in 2008) ~ 5,850 LF	\$ 4,070,000 <i>Additional construction funds to be provided by the City of Tavares</i>	320 ROW	3,750 CST			
<b>Britt Road C-4981 (Curves Only)</b> <i>W&amp;R04002-CD4</i>	Widen and resurface in the curve areas	\$ 579,000	579 ROW CST				
SR-44 (formerly C-44B) from US-441 to C-44 (Orange Avenue C-6068) <i>SPJ08053-CD4</i>	County participation with FDOT to construct 4-lane road	\$ 2,000,000	1,000 CST	1,000 CST			

Total Cost Estimate \$ 6,649,000

Available Balance	6,649	4,750	0	0	0
Projected New Revenue (No new revenue projected)	0	0	0	0	0
Projected Expenditures	1,899	4,750	0	0	0
Projected Available Revenue	4,750	0	0	0	0

**FUND 1153**  
**Road Impact Fees**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
 FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>466</b> from Sumter County to US-27/441 & Lemon Street C-7405 <i>SDY03018-CD5</i>	Widen to 4-lane with paved shoulders and improve intersection ~ 10,100 LF	\$ 950,000	950 ROW				
<b>466A</b> (Miller Street) from Sumter County to US-27/441 <i>SDY03008-CD1</i>	Widen to 4-lane with paved shoulders and improve intersection ~ 16,170 LF	\$ 3,519,000	2,000 ROW	1,519 ROW			
<b>470</b> from Sumter County to C-33/C-48 <i>SDY01003-CD3</i>	Widen to 4-lane ~ 20,815 LF	\$ 694,000	694 DSN ROW				
<b>Eaglesnest Road C-6611</b> from US-27/441 to 620 feet <i>W&amp;R10030-CD1</i>	Widen and resurface "part" ~ 620 LF	\$ 250,000	250 CST				
<b>Radio Road C-5433</b> from Treadway School Road C-5335 to Jackson Road C-5432 <i>W&amp;R98029-CD1</i>	Widen to 2-lane divided, sidewalk, and signal at Treadway School Rd ~ 2,384 LF	\$ 850,000	850 ROW CST				

Total Cost Estimate \$ 6,263,000

Available Balance	6,263	1,519	0	0	0
Projected New Revenue (No new revenue projected)	0	0	0	0	0
Projected Expenditures	4,744	1,519	0	0	0

Projected Available Revenue  
*BCC Approved 9/13/2011*

**FUND 1154**  
**Road Impact Fees**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
 FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 4**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
Lakeshore Blvd from N. Buckhill Road C-2739 to Central Ave <i>W&amp;R08033-CD3 Interlocal with Town of Howey-in-the-Hills</i>	Widen and resurface, int. improvements at N. Buckhill Road <i>~ 5,365 LF</i>	\$ 529,000  <i>Any available funds would be used to also include E. Revels Road in this project</i>	529 CST				

Total Cost Estimate \$ 529,000

Available Balance	821	292	292	292	292
Projected New Revenue (No new revenue projected)	0	0	0	0	0
Projected Expenditures	529	0	0	0	0
Projected Available Revenue	292	292	292	292	292

**FUND 1155**  
**Road Impact Fees**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
 FISCAL YEAR 2012 THRU 2016  
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 5**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>Hancock Road, North C-1354 Extension</b> from C-50 to Fosgate Road <i>W&amp;R08042-CD2</i>	Construct new 4-lane road ~ 5,505 LF	\$ 3,860,000  <i>Additional funds programmed in IST-Roads</i>	1,930 ROW	1,930 ROW			
<b>Hartwood Marsh Road C-0854</b> Intersection with Hancock Road C-1254 <i>INT10027-CD2</i>	Construct eastbound left turn lane	\$ 292,000	292 CST				

Total Cost Estimate \$ 4,152,000

Available Balance	4,152	1,930	0	0	0
Projected New Revenue (No new revenue projected)	0	0	0	0	0
Projected Expenditures	2,222	1,930	0	0	0
Projected Available Revenue	1,930	0	0	0	0

**FUND 1156**  
**Road Impact Fees**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
 FISCAL YEAR 2012 THRU 2016  
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 6**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>565 (Villa City Road C-2215)</b> from Bible Camp Road C-1615 to Simon Brown Road C-2013 <i>W&amp;R08037-CD3</i>	Widen to 30', resurface ~ 13,910 LF	\$ 1,287,000	1,287 DSN CST				
<b>565A</b> from SR-50 to Lake Minneola Shores C-1733 (C-561) <i>W&amp;R05030-CD2&amp;3</i>	Widen to 30', resurface ~ 14,500 LF	\$ 1,473,000 <i>Construct with CR565A/Silver Eagle Rd project in Federal/State Grants</i>	1,473 DSN ROW CST				
<b>Bible Camp Road C-1615</b> from CR-565 to SR-19 <i>W&amp;R08051-CD3</i>	Widen to 30', resurface, construct turn lanes at CR-565 and SR-19 ~ 4,716 LF	\$ 1,178,000	1,178 ROW CST				
Sunset Avenue and South Sunset Avenue from Mascotte city limit to C-33 (Mascotte) <i>SDY07015-CD3</i>	Widen and resurface ~ 7,075 LF	\$ 1,054,000	1,054 CST				

Total Cost Estimate \$ 4,992,000

Available Balance	5,130	138	138	138	138
Projected New Revenue (No new revenue projected)	0	0	0	0	0
Projected Expenditures	4,992	0	0	0	0
Projected Available Revenue	138	138	138	138	138

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **RENEWAL SALES TAX CAPITAL PROJECTS - ROADS**

\* in thousands

<b>Project Name</b>	<b>Type of Work</b>	<b>Cost Estimate</b>	<b>2012 *</b>	<b>2013 *</b>	<b>2014 *</b>	<b>2015 *</b>	<b>2016 *</b>
<b>19A</b> Intersection with Dillard Road C-4858 <i>INT10032-CD3</i>	Construct eastbound left turn lane	\$ 203,000				203 CST	
<b>437</b> from Orange County to SR-44 <i>SDY08025-CD4</i>	Project Development & Environmental Study	\$ 300,000					300 PD&E
<b>445</b> Bridge #114047 <i>SPJ08039-CD5</i>	Rehabilitate bridge ~ 315 LF	\$ 285,000		50 FE	235 CST		
<b>450</b> from Marion County to Lake Yale Road C-7753 <i>SPJ10022-CD5</i>	Resurface ~ 18,865 LF	\$ 450,000 <i>Additional funds programed in Federal/State Grants for paved shoulders</i>	450 CST				
<b>450</b> (Collins Street) Intersection with SR-19 <i>INT10024-CD5</i>	Intersection improvements, signalize, FM #429260	\$ 124,000 <i>Additional funds programed in Federal/State Grants</i>	124 ROW CST				
<b>455</b> Intersection with CR-50 <i>INT97033-CD2</i>	Intersection improvements	\$ 250,000			250 CST		

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **RENEWAL SALES TAX CAPITAL PROJECTS - ROADS**

\* in thousands

<b>Project Name</b>	<b>Type of Work</b>	<b>Cost Estimate</b>	<b>2012 *</b>	<b>2013 *</b>	<b>2014 *</b>	<b>2015 *</b>	<b>2016 *</b>
<b>50</b> (Washington Street C-1643) Intersection with US-27 <i>INT96014-CD2</i>	Construct westbound right turn lane	\$ 933,000			730 DSN ROW	203 CST	
<b>Grassy Lake Road C-1846 (Curve)</b> <i>SPJ11035-CD2</i>	Improve radius	\$ 60,000	60 CST				
<b>Griffin Avenue C-7807</b> Intersection with Rolling Acres Road C-6903 <i>INT10025-CD5</i>	Construct westbound left turn lane	\$ 300,000	50 DSN	250 CST			
<b>Griffin View Drive C-7212</b> from US-27/441 to Grays Airport Road C-7310 <i>W&amp;R10026-CD5</i>	Widen to 24', resurface ~ 9,300 LF	\$ 990,000				990 PE CST	
<b>Griffin View Drive C-7212</b> Intersection with Harbor Hills Boulevard <i>INT10033-CD5</i>	Intersection improvements	\$ 72,000	72 CST				
<b>Hancock Road, North C-1354 Extension</b> from C-50 to Fosgate Road <i>W&amp;R08042-CD2</i>	Construct new 4-lane road ~ 5,505 LF	\$ 1,970,000 <i>Additional funds programmed in IMF-BD5</i>	1,970 ROW				

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN  
FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **RENEWAL SALES TAX CAPITAL PROJECTS - ROADS**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>Johns Lake Road C-1158</b> from Lost Lake Elem to Hancock Road C-1254 <i>W&amp;R10028-CD2</i>	Widen to 24', curb & gutter, resurface, construct sidewalk ~ 3,985 LF	\$ 860,000	400 ROW	460 CST			
<b>Lake Ella Road C-6604</b> Intersection with <b>Rolling Acres Road C-6903</b> <i>INT11036-CD5</i>	Intersection improvements	\$ 340,000			80 DSN	60 ROW	200 CST
<b>Old Mt. Dora Road C-4865</b> from Grove Street to Eudora Road C-4564 <i>W&amp;R98037-CD4</i>	Widen to 24', realign curve, install ribbon curb ~ 2,445 LF	\$ 300,000			300 CST		
<b>Oswalt Rd C-0840 Connection</b> from Oswalt Rd to Royal Vista Rd C-0638 <i>NRD11032-CD2</i>	Construct new 24' road with curb & gutter, sidewalk, bike lanes ~ 2,600 LF	\$ 1,170,000	200 DSN				970 CST
<b>Oswalt Road C-0840</b> from Lakeshore Drive C-1040 to Reagan's Run Drive C-0840B <i>W&amp;R08035-CD2</i>	Widen to 24', resurface, construct turn lanes at Reagan's Run Drive ~ 4,570 LF	\$ 763,000	200 DSN	563 CST			
<b>Total Cost Estimate</b>		\$ 9,370,000					

Balance Carried Forward (from previous year)	2,065	0	138	4	9
Projected New Revenue (adjusts for Equipment expenditure & reserve balance)	1,461	1,461	1,461	1,461	1,461
Projected Expenditures	3,526	1,323	1,595	1,456	1,470

Projected Available Revenue  
*BCC Approved 9/13/2011*

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS  
 5 - YEAR RESURFACING PLAN  
 FISCAL YEAR 2012 THRU 2016

FUNDING SOURCE: **RENEWAL SALES TAX CAPITAL PROJECTS - ROADS**

\* in thousands

Project Name	Type of Work	Cost Estimate	2012 *	2013 *	2014 *	2015 *	2016 *
<b>Countywide Resurfacing Program</b>	Resurface roads throughout Lake County	\$ 11,608,000	2,608 RSF	2,250 RSF	2,250 RSF	2,250 RSF	2,250 RSF
<b>Countywide Sidewalk Retrofit Program</b>	Retrofit sidewalk throughout Lake County for ADA compliance	\$ 681,000	681 CST <i>No new revenue, carry forward only</i>	TBD CST	TBD CST	TBD CST	TBD CST
Total Cost Estimate		\$ 12,289,000					

***50% of the total estimated funds collected will be used for resurfacing and 50% will be used for road construction and equipment. No new revenue allotted for sidewalks and trails at this time.***