



Lake County, Florida
Board of County Commissioners

2005-2009 Transportation Construction Program

Prepared By The Department of Public Works
Special Services Division



**Lake County Board of County Commissioners
Transportation Construction Program
Fiscal Year 2005 through 2009**

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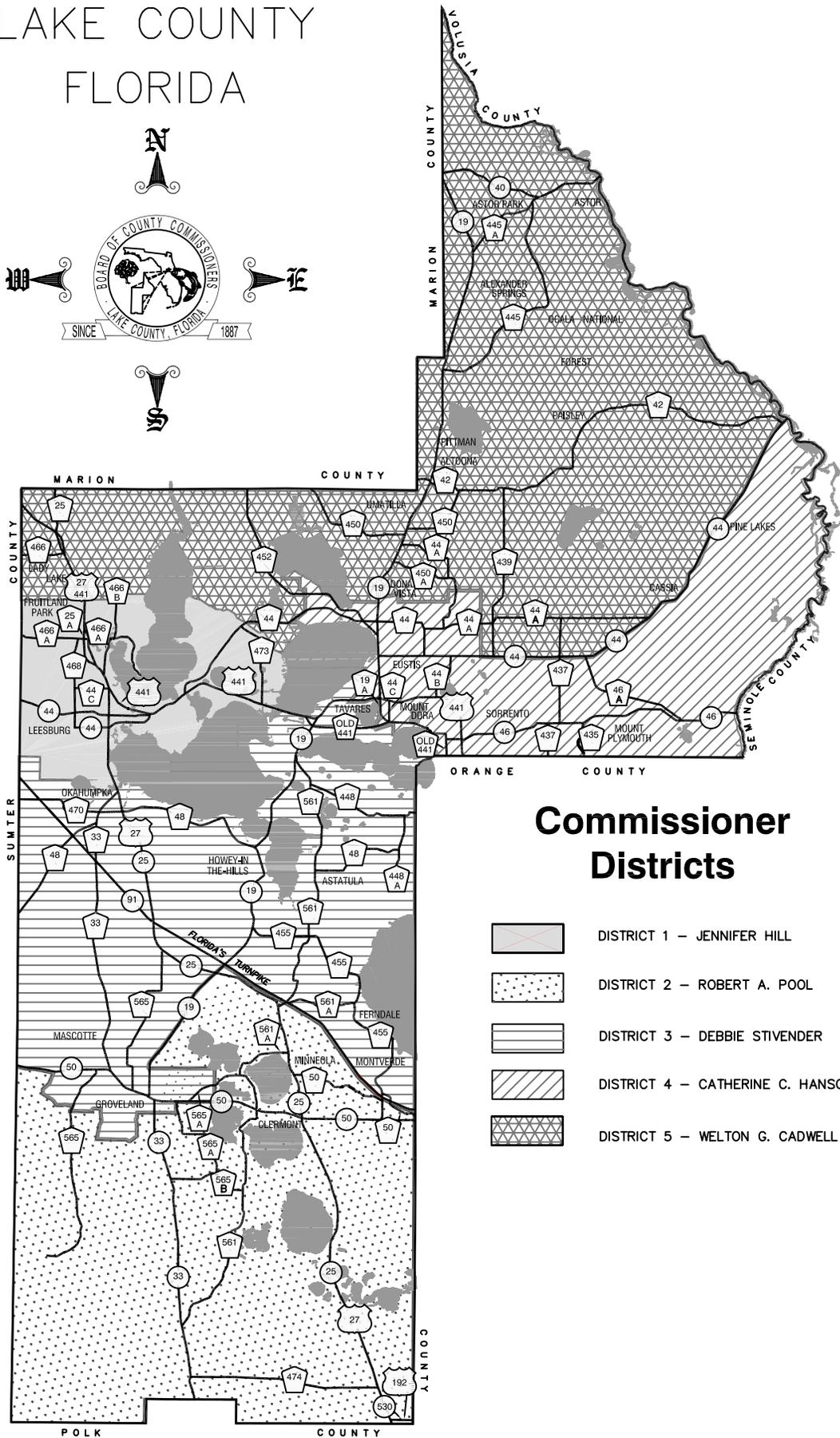
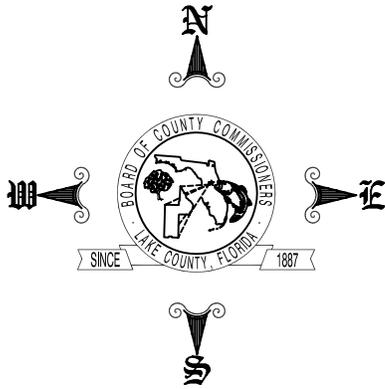
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Legend

A/E.....	Architecture & Engineering
BD.....	Benefit District
CST	Construction
DSN.....	Design
FDOT.....	Florida Department of Transportation
FE.....	Final Engineering
FFE.....	Furniture, Fixtures & Equipment
IMF	Road Impact Fee Fund
IST	Infrastructure Sales Tax Fund
LAND.....	Land
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

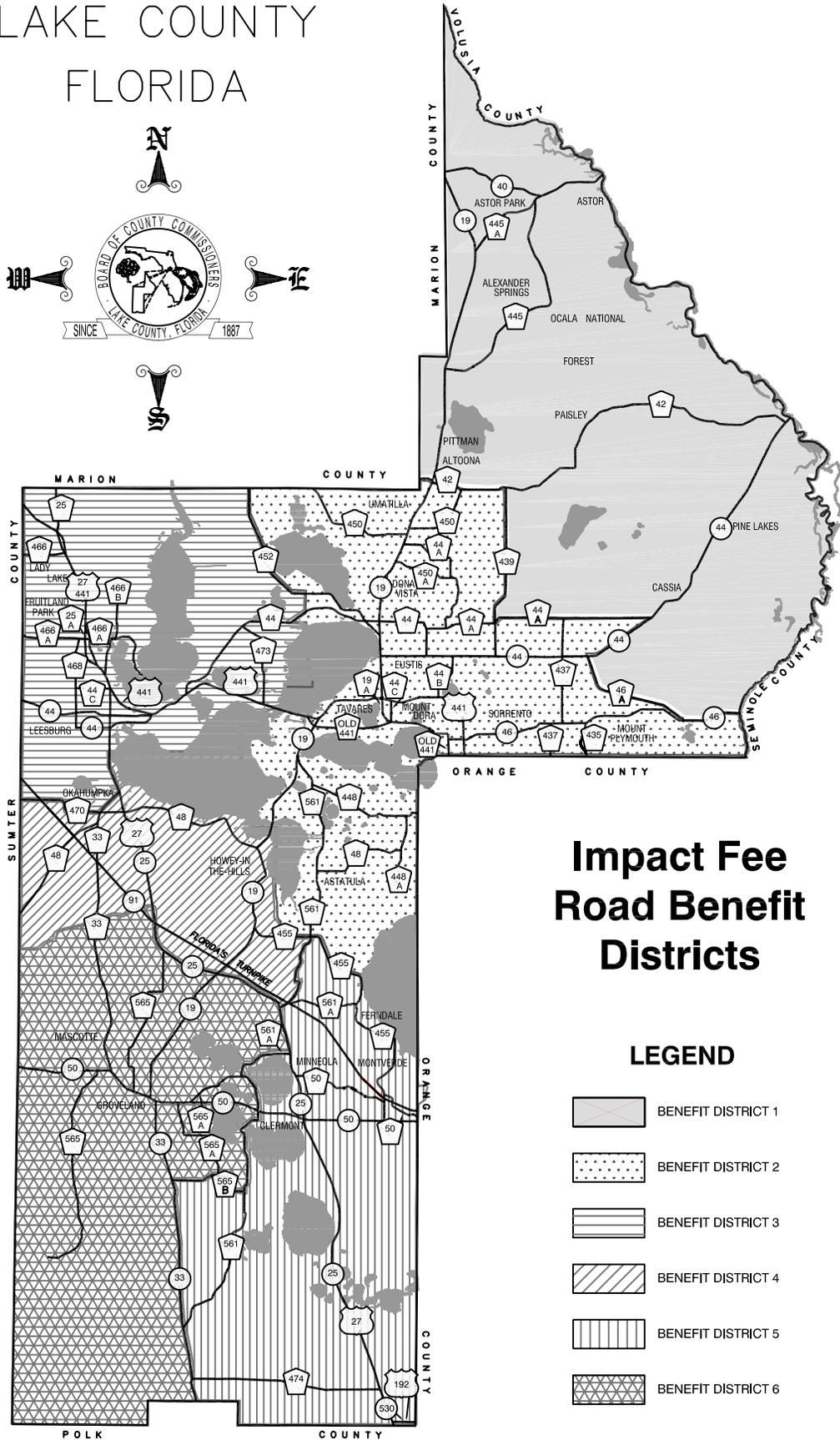
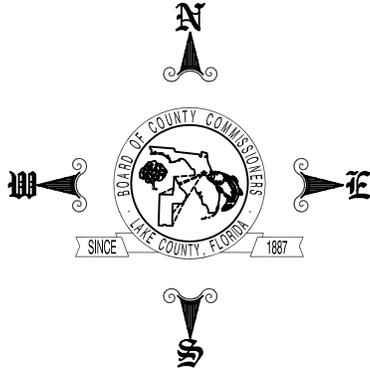
LAKE COUNTY FLORIDA



Commissioner Districts

-  DISTRICT 1 – JENNIFER HILL
-  DISTRICT 2 – ROBERT A. POOL
-  DISTRICT 3 – DEBBIE STIVENDER
-  DISTRICT 4 – CATHERINE C. HANSON
-  DISTRICT 5 – WELTON G. CADWELL

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

FUND 112

Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009

FUNDING SOURCE: **COUNTY TRANSPORTATION TRUST FUND**

* in thousands

Project Name	Scope of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Road System Improvements (Department of Public Works)	Construction projects to improve roads throughout the County	\$ 2,300,000	300 CST	500 CST	500 CST	500 CST	500 CST
Special Assessment Paving Program (Department of Public Works)	Paving roads not in the County maintenance system for acceptance to maintain, estimate does not include property owner's share	\$ 1,500,000	300 CST				
		\$ 3,800,000					
	Projected Expenditures		600	800	800	800	800
	Budgeted Amount		600	800	800	800	800
	Balance		0	0	0	0	0

FUND 112

Transportation Improvements (LAP)

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009

FUNDING SOURCE: **COUNTY TRANSPORTATION TRUST FUND - LOCAL AGENCY PROGRAM PROJECTS**

(to be funded by the Florida Department of Transportation)

* in thousands

Project Name	Scope of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
466 Intersection with Rolling Acres Road C-6903	Installation of a traffic signal, FM #415473	\$ 94,000	94 CST				
470 from Sumter County to US-27	Environmental study and design for widening, FM #410372 (County Incentive Grant)	\$ 350,000	350 DSN				
48 from C-561 to Fair Street	Construction of sidewalk, FM #412142	\$ 127,000	127 PE CST				
48 from US-27 to SR-19	Construction of paved shoulders, FM #415472	\$ 840,000	84 PE 756 CST				
Fruitland Park Trail from Griffin Road C-4909 to Lake Ella Road C-6604	Construction of a 15 foot multi-use trail along the abandoned rail line, FM #416111	\$ 291,000			125 PD&E	166 PE	
Lake Minneola Trail Phase II (South Lake Trail) Funded from IST and Transportation Trust Fund	Construction of a bike path, FM #241438	\$ 778,000	778 CST				

FUND 112

Transportation Improvements (LAP)

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009

FUNDING SOURCE: **COUNTY TRANSPORTATION TRUST FUND - LOCAL AGENCY PROGRAM PROJECTS**

(to be funded by the Florida Department of Transportation)

* in thousands

Project Name	Scope of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Lakeshore Drive C-1040 from C-561 to Hooks Street C-1346	Construction of paved shoulders, FM #413312	\$ 910,000	910 CST				
Tav-Lee Trailhead <small>City of Tavares to DSN & PER</small>	Construction of a trailhead facilities in Wooton Park, Tavares, FM #413996	\$ 60,000			60 CST		
Tav-Lee Trail Phase II from US-441/Canal Street to Lakes Boulevard	Construction of a bike path, FM #415431	\$ 336,000		200 PD&E	136 PE		
Tav-Lee Trail Phase III from Eaglesnest Road C-6611 to Sumter County Line	Construction of a bike path, FM #415432	\$ 336,000		200 PD&E	136 PE		
Trails Master Plan	Research project of Trails in Lake County, FM #413994	\$ 35,000			35 PD&E		

\$ 4,157,000

Projected Expenditures	3,099	400	492	166	0
Budgeted Amount	3,099	400	492	166	0
Balance	0	0	0	0	0

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 1**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
42 from Marion County to C-450	Widen to 30'	\$ 539,000	50 ROW	100 DSN	389 CST		
42 Intersection with SR-19	Realign & signalize	\$ 340,000		40 DSN	130 ROW	170 CST	
445 from SR-19 to Deer Road East C-9080A	Widen to 24'	\$ 225,000	225 CST				

Total Cost Estimate \$ 1,104,000

Balance Carried Forward (from previous year)	225	97	107	-259	-273
Projected New Revenue	147	150	153	156	159
Projected Expenditures	275	140	519	170	0
Projected Available Revenue	97	107	-259	-273	-114

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
44 from Hick's Ditch Road to Orange Avenue C-5562/6068	Widen to 30'	\$ 900,000			900 CST		
44A from C-44 to Estes Road C-5876	Widen to 30'	\$ 537,000			537 CST		
44A Intersection with Estes Road C-5876	Construct turn lanes and signalize	\$ 180,000	20 ROW 160 CST				
441 Old (Alfred Street) from SR-19 to Bay Road C-4260	Results of PD&E (started in 2004)	\$ 1,650,000		400 DSN		250 ROW	1,000 CST
450 (Collins Street) Intersection with SR-19	Signalize, pending FDOT approval	\$ 55,000		55 CST			
561 from C-455 to Palm Drive C-3046	Preliminary engineering study	\$ 100,000					100 PD&E

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Bates Avenue C-5771 from C-44 to Estes Road C-5876	Widen to 24', construct sidewalk on south side, construct turn lanes at intersection	\$ 531,000	25 ROW 506 CST				
Britt Road C-4981 from Wolfbranch Road C-4583 to SR-44	Widen to 30'	\$ 1,141,000	100 ROW	1,041 CST			
Buckhill Road, North C-2739 from C-455 to E. Revels Road C-2837 <small>Cost split 50/50 with IMF BD 4, Bid with Palm Avenue project (IST)</small>	Pave	\$ 498,000	25 DSN	473 CST			
David Walker Drive C-4756 from Mt. Homer Road C-4956 to Kurt Street	Widen to 30', intersection improvements, signalize at Kurt Street	\$ 50,000			50 DSN		
Duda Road C-3168 Intersection with C-48/C-448A	Intersection improvements	\$ 225,000	25 ROW 200 CST				
Kurt Street from US-441 to W. Golflinks Avenue	Construct 3-lane, curb, gutter, sidewalk	\$ 1,800,000		250 PE & FE		1,550 CST	

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Lake Eustis Drive C-4851/Lakeshore Drive C-5154 from US-441 to SR-19	Preliminary engineering study	\$ 80,000	80 PE				
Old Mt. Dora Road C-4865 from US-441 to SR-19	Widen to 24' and 30' "part", construct sidewalk "part"	\$ 1,088,000	1,088 CST				
SR-44 (formerly C-44B) from US-441 to Orange Avenue C-6068	County participation with FDOT to construct 4-lane road	\$ 2,000,000					2,000 CST
Tavares Western Connector from Woodlea Road to Dead River Road	New construction of a 24' road with curb & gutter, sidewalk and stormwater ponds	\$ 900,000	100 DSN	800 CST			
Woodlea Road from Lane Park Road C-3637 to SR-19	Widen to 24', curb & gutter from SR-19 to Park, construct sidewalk on North side	\$ 873,000	80 PE				793 CST

Total Cost Estimate \$ 12,608,000

Balance Carried Forward (from previous year)	3,281	2,268	673	638	320
Projected New Revenue	1,396	1,424	1,452	1,481	1,511
Projected Expenditures	2,409	3,019	1,487	1,800	3,893

Projected Available Revenue

Page 7	2,268	673	638	320	-2,062
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FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
25A Dixie Avenue from Fruitland Street to Miller Street/C-466A	Sidewalk, signal at Berckman Street, drainage improvements, curb and gutter	\$ 655,000	75 PE 80 DSN	50 ROW	450 CST		
25A Dixie Avenue from C-466A to US-441	Widen to 24', curb, gutter, sidewalks, bike lanes and intersection improvements	\$ 195,000	75 PE	120 DSN			
44 and Sleepy Hollow Road C-4523 at US- 441	Intersection improvements	\$ 445,000	445 CST				
460 (East-West Connector Phase II) from Thomas Avenue C- 5108 to C-468	Construct 24' road	\$ 300,000			300 DSN		
466 from Sumter County to US-27/441 Cost share with The Villages	Construct 4-lane with paved shoulders and intersection improvements	\$ 400,000	400 DSN				
466A Miller Street from Sumter County to US-27/441	Construct 4-lane, paved shoulders, intersection improvements	\$ 400,000	400 DSN				

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
468 from SR-44 to C-466A	P. D. & E.	\$ 200,000					200 PD&E
473 Intersection with Treadway School Road C-5335	Intersection improvements	\$ 140,000	40 DSN	100 CST			
Edwards Road C-7009 from US-27/441 to Gray's Airport Road C-7310	Extend and pave	\$ 902,000	82 ROW 820 CST				
Lake Ella Road C-6604 from April Hills Boulevard to US-27/441	Realignment	\$ 150,000	150 DSN				
Lake Griffin Road C-7611 from US-27/441 to Gray's Airport Road C-7310	Widen to 30'	\$ 300,000			300 PD&E		
Main Street, East and Lake Street (Leesburg)	Reconstruct, signalize, add sidewalk	\$ 300,000	50 DSN	250 CST			

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Oak Street Phase II from Rolling Acres Road C-6903 to Clay Avenue (Lady Lake)	New construction	\$ 350,000	50 ROW 300 CST				
Radio Road C-5433 from Treadway School Road C-5335 to Jackson Road C-5432	Widen to 3-lane with curb & gutter, sidewalk, and signal at Treadway School Road	\$ 380,000	80 DSN	300 CST			
Radio Road C-5433 from US-441 to Treadway School Road C-5335	Widen to 4-lane and/or 2-lane divided	\$ 500,000		500 ROW DSN			
Sleepy Hollow Road C-4523 from Sunnyside Drive C-4122 to new realignment at US-441	Rebuild, widen to 24', construct sidewalk	\$ 1,335,000			250 ROW DSN	1,085 CST	
Urick Street C-5407/C-25A Dixie Avenue from C-468 to Thomas Avenue C-5108	Widen to 24', sidewalks, int. imp. & signal at C-468 and at Thomas Avenue (if warranted)	\$ 410,000				410 CST	

Total Cost Estimate \$ 7,362,000

Balance Carried Forward (from previous year)	2,272	304	85	-93	-443
Projected New Revenue	1,079	1,101	1,123	1,145	1,168
Projected Expenditures	3,047	1,320	1,300	1,495	200

Projected Available Revenue	304	85	-93	-443	525
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FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 4**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009
Austin Merritt Road, North C-2704 from Austin Merritt Road C-2607 to C-48	Pave	\$ 893,000			893 CST		
Bridges Road C-2713 from C-33 to US-27 Cost split 50/50 with IMF BD 6	Widen to 24', resurface	\$ 253,000	253 CST				
Buckhill Road, North C-2739 from C-455 to E. Revels Road C-2837 Cost split 50/50 with IMF BD 2, Bid with Palm Avenue project (IST)	Pave	\$ 498,000	25 DSN	473 CST			
Dewey Robbins Rd. C-2824 from US-27 to Turkey Lake Road C-2924 Cost split 70/30 with IMF BD 4 and IST	Pave to 24', turn lanes at US-27	\$ 441,000	441 CST				
Dewey Robbins Rd. S. C-2625 from E. Dewey Robbins Rd. C-2729 to Turkey Lake Rd. C-2924 Cost split 70/30 with IMF BD 4 and IST	Pave to 24', "part" curb & gutter	\$ 483,000		28 ROW 35 DSN			420 CST
Turkey Lake Road C-2924 from Dewey Robbins Road C-2824 to Number Two Road C-3024	Pave	\$ 630,000	630 CST				

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 4**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009
Total Cost Estimate		\$ 3,198,000					
Balance Carried Forward (from previous year)			1,300	427	377	-21	484
Projected New Revenue			476	486	495	505	515
Projected Expenditures			1,349	536	893	0	420
Projected Available Revenue			427	377	-21	484	579

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 5**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
455 Extension (Hartle Road) from Hartwood Marsh Road C-0854 to SR-50	Construct new 2-lane road, acquire ROW for 4-lane	\$ 9,050,000	500 PD&E	450 DSN	2,750 ROW	5,350 CST	
Grand Highway Road from Hooks Street to SR 50 (Clermont)	Construct 3-lane road, curb & gutter, drainage, bike lanes	\$ 420,000	420 CST				
Hancock Road C-1254 from US-27/Lake Louisa Road C-0847 to Hartwood Marsh Road C-0854	Construct new 2-lane road, acquire right-of-way	\$ 2,000,000	500 DSN ROW	1,500 CST			
Hartwood Marsh Road C-0854 from US-27 to Orange County	Construct 4-lane road	\$ 7,510,000	450 DSN		1,060 ROW		6,000 CST
Hooks Street Extension from Hancock Road C-1254 to Hartle Road C-1362	Construct new 4-lane urban section, sidewalks and bike lanes	\$ 5,190,000		350 DSN	1,340 ROW	3,500 CST	
Hooks Street Extension Phase III from US-27 to Citrus Tower Boulevard	Construct new 4-lane road, curb & gutter, drainage, bike lanes	\$ 2,750,000	150 DSN	2,600 ROW CST			

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 5**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Johns Lake Road C-1158 Intersection with Hancock Road C-1254	Signalize and construct left turn deceleration lanes	\$ 250,000	250 ROW CST				
Lakeshore Drive C-1040 from C-561 to Lake Susan Lodge Bridge	Widen to 30', landscaped median and drainage, Lakeshore Drive/C-561 intersection imp.	\$ 4,700,000	650 ROW 500 CST (short term imp.)	400 DSN	3,150 CST		
Old Highway 50 and Mohawk Road C-1548	Construct left turn lane on Old Highway 50 and on Mohawk Road	\$ 135,000			15 ROW 120 CST		
Reverse Frontage Road from Citrus Tower Blvd. to N. Hancock Rd. C-1354 (Clermont) (a.k.a. Legends Way)	Construct new 24' road - cost share to be determined	\$ 1,200,000			1,200 CST		
South Clermont Connector from Lakeshore Drive C-1040 to Citrus Tower Boulevard	Construct new 4-lane road, curb & gutter, drainage, bike lanes	\$ 4,800,000	4,800 CST				
Steve's Road from US-27 to Citrus Tower Boulevard (Phase II)	Construct 2-lane road	\$ 1,549,000	179 DSN 1,370 CST				

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 5**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Total Cost Estimate		\$ 39,554,000					
Balance Carried Forward (from previous year)			3,017	-24	1,539	-1,097	-2,807
Projected New Revenue			6,728	6,863	7,000	7,140	7,283
Projected Expenditures			9,769	5,300	9,635	8,850	6,000
Projected Available Revenue			-24	1,539	-1,097	-2,807	-1,524

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
 FISCAL YEAR 2005 THRU 2009
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 6**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
565 (Villa City Road C-2215) Intersection with SR-50	Signal, sidewalk on C-565	\$ 200,000	200 CST				
565A from SR-50 to Lake Minneola Shores C-1733 (C-561)	Widen to 30'	\$ 490,000	490 CST				
565A Montevista Road C-1225 from 565B Pine Island Road C-0926 to SR-50	Widen to 24'	\$ 960,000		960 CST			
Anderson Avenue from SR-50 to Albrook Street (Mascotte)	Widen to 24'	\$ 140,000			30 FE	110 CST	
Apshawa Road, East C-2038 from Cherry Lake Road C-1829 to US-27	Widen to 30'	\$ 550,000			100 FE	450 CST	
Bridges Road C-2713 from C-33 to US-27 Cost split 50/50 with IMF BD 4	Widen to 24', resurface	\$ 253,000	253 CST				

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 6**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Groveland Collector from US-27 to Cherry Lake Road C-1829	Construct new 2-lane road [Developer shared cost]	\$ 1,100,000	1,100 CST				
Honeycut Road C-2304 from Tuscanooga Road C-2005 to Youth Camp Road C-2403	Pave	\$ 1,365,000			1,365 CST		
Lake Jackson Ridge Boulevard from Tuscanooga Road C-2005 to CR-33 (Mascotte)	Construct new 2-lane (future 4-lane) road [Developer shared cost]	\$ 800,000	800 DSN ROW CST				
Mascotte-Empire Road C-1310 from Mt. Pleasant Road C-1412 to SR-50	Widen to 24'	\$ 267,000			267 CST		
Max Hooks Road C-1429 from SR-50 to C-565A	Widen to 24', resurface	\$ 227,000	227 CST				
Putnam Avenue from South Sunset Avenue to SR-50 (Mascotte)	Widen and extend [Developer shared cost]	\$ 184,000	184 DSN CST				

FUND 115
Road Impact Fees

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 6**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Total Cost Estimate		\$ 6,536,000					
Balance Carried Forward (from previous year)			2,387	-195	-470	-1,532	-1,379
Projected New Revenue			672	685	699	713	727
Projected Expenditures			3,254	960	1,762	560	0
Projected Available Revenue			-195	-470	-1,532	-1,379	-652

FUND 303

Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
 FISCAL YEAR 2005 THRU 2009
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
19A from SR-19/US-441 Ramps to Old 441 CST listed on Unfunded IMF BD 2	Widen to 4-lane, divided	\$ 850,000		200 PR PD&E	250 FE 400 ROW		
439 from SR-44 to C-44A	Widen to 30'	\$ 327,000				327 CST	
445 from Deer Road East C-9080A to C-445A	Widen to 24', bridge rehabilitation (CST)	\$ 2,000,000					2,000 CST
448 from C-561 to Apopka Beauclair Canal Bridge #114087	Widen to 30'	\$ 952,000		952 CST			
455 Howey Heights Curve	Realign	\$ 81,000	20 ROW		61 CST		
46A from SR-46 to SR-44	Widen to 30', construct northbound right turn lane at SR-44	\$ 1,990,000	1,990 CST				

FUND 303
Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
FISCAL YEAR 2005 THRU 2009
FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
48 from US-27 to SR-19	Resurface and intersection imp. (project coordinated with paved shoulder construction funded by FDOT, FM #415472)	\$ 1,864,000	1,864 CST				
Cemetery Road, East C-7679 from Twin Ponds Road C-7676 to Saltsdale Road C-7776	Pave	\$ 160,000				160 CST	
Dewey Robbins Rd. C-2824 from US-27 to Turkey Lake Road C-2924 Cost split 70/30 with IMF BD 4 and IST	Pave to 24', turn lanes at US-27	\$ 189,000	189 CST				
Dewey Robbins Rd. S. C-2625 from E. Dewey Robbins Rd. C-2729 to Turkey Lake Rd. C-2924	Pave to 24', "part" curb & gutter Cost split 70/30 with IMF BD 4 and IST	\$ 207,000		12 ROW 15 DSN			180 CST
Dwights Road C-0539 from Green Swamp Road C-0439 to Lake Nellie Road C-0542	Pave	\$ 642,000					30 DSN 612 CST
Keene Road C-8165 from Peru Road C-7961 to pavement and County Line Road C-8161	Pave, curb and gutter in low spot of roadway	\$ 1,046,000	25 ROW				1,021 CST

FUND 303

Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
 FISCAL YEAR 2005 THRU 2009
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Lake Minneola Trail Phase II (South Lake Trail) Funded from Transportation Trust Fund and IST Funds	Construction of a bike path, FM #241438	\$ 325,000	325 CST				
Lake Nellie Road C-0542 from Dwights Road C-0539 to pavement Bid with Dwights Road	Pave	\$ 263,000					20 DSN 243 CST
O'Brien Road, South C-2227 from Coralwood Lane C-1926 to SR-19	Pave to 24'	\$ 284,000				284 CST	
Old 441 from David Walker Drive to C-44C - Eudora Road	Widen to 30', drainage improvements	\$ 1,041,000		150 DSN		891 CST	
Palm Avenue C-2839 from N. Buckhill Rd. C-2739 to E. Revels Road C-2837 Bid with North Buckhill Road project (IMF BD 2 & 4)	Pave	\$ 100,000		100 CST			
Picciola Bridge #114004	Replacement	\$ 1,250,000	250 ROW 1,000 CST				

FUND 303**Transportation Improvements**

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 5 - YEAR TRANSPORTATION IMPROVEMENT PLAN
 FISCAL YEAR 2005 THRU 2009
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Total Cost Estimate		\$ 13,571,000					
Balance Carried Forward (from previous year)			0	-3,297	-2,242	-344	733
Projected New Revenue			2,366	2,484	2,609	2,739	2,876
Projected Expenditures			5,663	1,429	711	1,662	4,106
Projected Available Revenue			-3,297	-2,242	-344	733	-497

FUND 303
Resurfacing

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 5 - YEAR RESURFACING PLAN
 FISCAL YEAR 2005 THRU 2009
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

* in thousands

Road Name	Type of Work	Cost Estimate	2005 *	2006 *	2007 *	2008 *	2009 *
Countywide Resurfacing Program	Resurfacing	\$ 4,510,200	568 RSF	1,146 RSF	1,203 RSF	1,263 RSF	1,327 RSF

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 1**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
42 from C-439 to Clearwater Lake Entrance	Widen to 30', replace two culvert bridges	\$ 1,600,000					
42 from C-450 to C-439	Widen to 30'	\$ 1,081,000					
		\$ 2,681,000					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
19A from SR-19/US-441 Ramps to Old 441 PR PD&E, ROW, & FE funded by IST	Widen to 4-lane, divided (CST)	\$ 1,600,000					
44 from C-452 to SR-19	Widen, improve access to fairgrounds	\$ 172,000					
44 from Grand Island Shores Road C-6249 to C-452	Construct 4-lane, 3' paved shoulders	\$ 1,992,000					
44 Intersection with C-452 Intersection and C-44 Railroad Crossing #9/10A in C-44 Corridor Study - Short term improvements	Construct right turn acceleration lanes on C-452, install crossing gates and warning lights	\$ 116,900					
44 Intersection with Hicks Ditch Road Bid with C-44/C-44A project #12 in C-44 Corridor Study - Short term improvements	Construct eastbound right turn lane	\$ 13,500					
44 Intersection with Service Trucking Entrance #8 in C-44 Corridor Study - Short term improvements	Add left and right turn lanes, remove driveway apron, add continuous left turn lane	\$ 292,300					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
44 Intersection with SR-44 #15A in C-44 Corridor Study - Short term improvements	Extend left & right turn lanes, add area lighting & signage, construct 4' concrete separator	\$ 54,800					
561 from C-448 to SR-19	Construct 4-lane, 3' paved shoulders	\$ 3,000,000					
David Walker Drive C-4756 from Mt. Homer Road C-4956 to Kurt Street	Widen to 30', intersection improvements, signalize at Kurt Street (CST)	\$ 257,000					
Estes Road C-5876 from SR-44 to C-44A	Widen to 30'	\$ 440,000					
Limit Avenue C-4577 from Donnelly Street to US-441	Widen to 24', add 1500 LF of sidewalk	\$ 200,000					
Orange Avenue C-5562 from Haselton Street to C-44 (Eustis)	Construct 4-lane with curb & gutter, sidewalk, signal design (PD&E)	\$ 400,000					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 2**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
Orange Avenue C-5562 Intersection with Kensington Street & Danvers Street (Eustis)	Widen and improve intersections to standard width	50,000					
Orange Avenue C-6068 from C-44 to SR-44	Second phase to widen to 4-lanes, add turn lanes and sidewalk	\$ 1,900,000					
Round Lake Road Extension from Wolfbranch Road C-4583 to SR-44	Construct 30' road	\$ 738,000					
		\$ 11,226,500					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
25A Dixie Avenue from C-466A to US-441	Widen to 24', curb, gutter, sidewalks, bike lanes & intersection improvements (ROW & CST)	\$ 650,000					
44 Intersection with C-44 (Leg A) #3 in C-44 Corridor Study - Short term improvements, Bid with C-44 & Radio Road/C-473 project	Realign, construct left turn lanes along C-44, construct right turn lane on C-44 (Leg A) (DSN & CST)	\$ 401,000					
44 and Radio Road C-5433 / C-473 #4/5 in C-44 Corridor Study - Short term improvements, Bid with C-44/C-44 (Leg A) project	Construct concrete separators from Radio Rd. to C-473, relocation of traffic signal (ROW, DSN & CST)	\$ 403,000					
441 from College Drive C-4830A to Lakes Boulevard	Construction of Pedestrian Facility - participation with FDOT	\$ 300,000					
441 from C-44 to Lakes Boulevard	Construction of Pedestrian Facility - participation with FDOT	\$ 500,000					
460 (East-West Connector Phase II) from Thomas Avenue C-5108 to C-468	Construct 24' road (ROW & CST)	\$ 2,000,000					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
466 from Sumter County Line to US-27/441	Construct 4-lane with paved shoulders and intersection improvements (ROW)	\$ 1,600,000					
466 from the Sumter County Line to US-27/441	Construct 4-lane with paved shoulders and intersection improvements (CST)	\$ 4,000,000					
466A Miller Street from Sumter County to US-27/441	Construct 4-lane, paved shoulders, intersection improvements (ROW)	\$ 1,000,000					
466A Miller Street from Sumter County to US-27/441	Construct 4-lane, paved shoulders, intersection improvements (CST)	\$ 6,000,000					
468 from C-460 to C-466A	Construct 4-lane road	\$ 3,340,500					
468 from SR-44 to C-460	Construct 4-lane road	\$ 1,850,000					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
470 & 48 (Part) Phase II from Turnpike to US-27 <small>Cost shared with IMF BD 4</small>	Construct 4-lane road and Turnpike Overpass	\$ 1,563,000					
473 from 5-lane section to C-44	P. D. & E.	\$ 200,000					
Clay Avenue from Oak Street to US-27/441 Intersection with Fennell Boulevard	Extend and pave	\$ 940,000					
Gray's Airport Road C-7310 from Griffin View Drive C-7212 to Lake Griffin Road C-7611	Widen to 24'	\$ 325,000					
Griffin Avenue C-7807 from C-25 to Gray's Airport Road C-7310	Widen to 24', improve intersection at Grays Airport Road	\$ 500,000 r/w not included					
Griffin Avenue C-7807 from US-27/441 to C-25	Construct 4-lane, sidewalks, drainage	\$ 5,244,300					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 3**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
Griffin View Drive C-7212 from US-27/441 to Gray's Airport Road C-7310	Widen to 24', intersection improvements	\$ 348,000					
Lake Ella Road C-6604 from Cherry Lake Road C-7000 to April Hills Boulevard	Widen to 30' (PE)	\$ 200,000					
Lake Griffin Road C-7611 from US-27/441 to Gray's Airport Road C-7310	Widen to 30' (CST)	\$ 546,000					
Radio Road C-5433 from US-441 to Jackson Road C-5432	Widen to 4-lane and/or 2-lane divided (CST)	\$ 1,220,000					
Rolling Acres Road C-6903 from Lake Ella Road C-6604 to C-466	Widen to 24' (CST)	\$ 805,000					
		\$ 33,935,800					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 4**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
48 (Part) from C-33 to 1,320 feet East of US-27	Construct 4-lane Additional funding source needs to be identified	\$ 3,000,000					
470 (Part) Phase II from 2,640' West of Turnpike to C-33 Cost shared with IMF BD 3	Construct 4-lane road and Turnpike Overpass	\$ 3,437,500					
		\$ 6,437,500					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 5**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
455 Extension (Hartle Road) from Five Mile Road C-0660 to Hartwood Marsh Road C-0854	Construct new 4-lane road, acquire right-of-way for 4 lane	\$ 4,018,700					
455 from SR-50 to the Turnpike	Construct 4-lane, acquire right-of-way	\$ 3,118,850					
Blackstill Lake Road C-1757 from C-50 to Minneola-Montverde Collector	Realignment, construct new 30' wide road	\$ 667,000					
Fosgate Road C-1860 from new Turnpike Interchange to C-455	Construct new 30' wide road	\$ 800,000					
Fosgate Road C-1860/Blackstill Lake Road C-1757 from intersection to new Turnpike Interchange	Pave and construct new 30' wide road	\$ 754,000					
Grassy Lake Road C-1846 from North Hancock Road Extension to Sullivan Road C-2044	Reconstruct, widen to 30' with paved shoulders	\$ 420,000					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 5**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
Hancock Rd., North Ext. C-1354 from C-50, N. on Turkey Farms Rd. to Grassy Lake Rd., W. to US-27	Construct new 30' wide road - Phase I of II	\$ 2,120,000					
Hancock Rd., North Ext. C-1354 from Phase I, N. on Turkey Farms Rd. & W. on N. Grassy Lk. Rd. to US-27	Construct new 30' wide road - Phase II of II	\$ 2,261,000					
Minneola-Montverde Collector from North Hancock Road Extension to Blackstill Lake Road C-1850	Construct new 30' wide road	\$ 1,500,000					
Ridgewood Avenue C-1864 from Fosgate Road C-1860 to C-455	Widen to 24', remove inverted crown, intersection improvements	\$ 735,000					
Sullivan Road C-2044 from US-27 to Grassy Lake Road C-1846	Reconstruct, widen to 30' with paved shoulders	\$ 924,000					
Schofield Road C-0558 from US-27 to Orange County (f.k.a. Shell Pond Road)	Pave	\$ 680,000					
		\$ 17,998,550					

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **ROAD IMPACT FEES BENEFIT DISTRICT 6**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
478 Cherry Lake Road from SR-19 to East Apshawa Road C-2038	Widen to 30' (FE & CST)	\$ 1,540,000					
American Legion Road C-1711 and Underpass Road C-1712 from SR-50 to C-565	Widen and resurface	\$ 445,000					
Sunset Avenue and South Sunset Avenue from Mascotte city limit to C-33 (Mascotte)	Widen and resurface	\$ 920,000					
Tuscanooga Road C-2005 from SR-50 to the Mascotte city limit	Widen and resurface, intersection realignment	\$ 416,000					
		\$ 3,321,000					

Unfunded Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
33 from C-470 to US-27	Construct 4-lane	\$ 4,366,000					
44 and Dura Stress / Mid-Florida Lakes Entrances <small>#6/7 in C-44 Corridor Study - Short term improvements</small>	Align entrance driveways, construct turn lanes into Dura Stress, install traffic separator (CST)	\$ 139,000					
44C / 44A Griffin Road from C-468 to US-27/441	Turn lanes, upgrade railroad crossing, sidewalks, signalization	\$ 1,018,000					
455 Intersections with CR-50	Widen for turn lanes and paved shoulders	\$ 250,000					
473 from California Street to C-44	Construct 4-lane, divided	\$ 6,533,000					
48 from Sumter County to C-33	Widen to 30'	\$ 1,254,000					

Unfunded Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
Buckhorn Road C-9584 from C-445A to C-445A Bid with Cedar Crest Road and Park Road project	Pave (CST)	\$ 139,000					
Cedar Crest Road C-9684A from Buckhorn Road C-9584 to SR-40 Bid with Buckhorn Road and Park Road project	Pave (CST)	\$ 52,000					
Citrus Valley Road C-2729A from E. Dewey Robbins Road C-2729 to Orange Blossom Road C-2831	Pave	\$ 500,000					
Coralwood Lane C-1926 from C-478 Cherry Lake Road to O'Brien Road, South C-2227	Widen to 24'	\$ 162,000					
Libby No. 3 Road C-2233 from South O'Brien Road C-2227 to Pavement	Pave (CST)	\$ 421,000					
Libby Road, South C-2132 from end to Libby No. 3 Road C-2233	Pave (CST)	\$ 172,000					

Unfunded Transportation Improvements

LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
 UNFUNDED TRANSPORTATION IMPROVEMENT PLAN
 FUNDING SOURCE: **INFRASTRUCTURE SALES TAX**

Road Name	Type of Work	Cost Estimate	2005	2006	2007	2008	2009
Libby Road, West C-2130 from South O'Brien Road C-2227 to South Libby Road C-2132	Pave (CST)	\$ 254,000					
Orange Blossom Road C-2831 from end to Orange Blossom Road C-2831	Pave (CST)	\$ 283,000					
Park Road C-9685 from Buckhorn Road C-9584 to SR-40 Bid with Buckhorn Road and Cedar Crest Road project	Pave (CST)	\$ 52,000					
		\$ 15,595,000					