

# Seminole County Government CAPITAL IMPROVEMENT PROGRAM FY 2007/08 THROUGH FY 2011/12 JULY – AUGUST 2007 WORKSESSION DRAFT

## **Guide for Users**

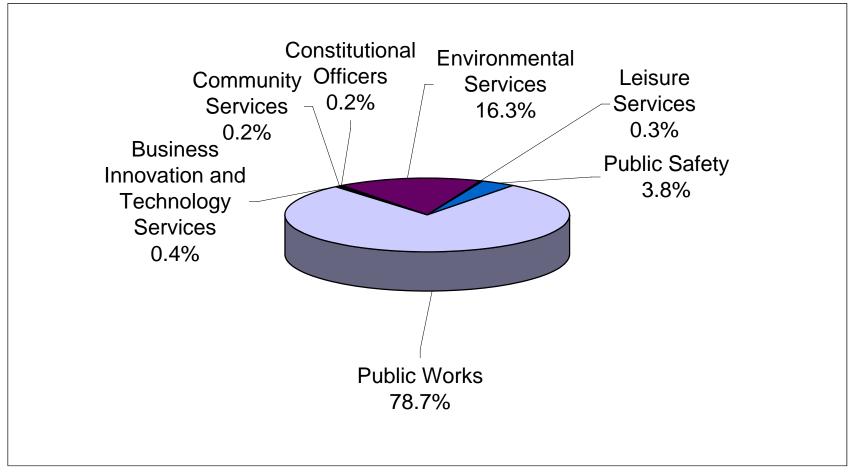
The July – August 2007 Worksession Draft of the Capital Improvement Program for FY 2007/08 through FY 2011/12 (CIP Worksession Draft) is intended to be used by the Board of County Commissioners and the County Manager's Office as an additional information source when analyzing the budget requests for the Biennial Budget for FY 2007/08 & FY 2008/09. As such, there are differences between this volume and the **Capital Improvement Program: FY 2007/08 through FY 2011/12** (CIP Book) which will be presented to the Board for adoption at the Public Hearings in September 2007. The following is a guide to understanding the information presented in the present volume.

- Unlike the CIP Book which is organized by Comprehensive Plan Element, the CIP Worksession Draft is organized by Department. Each Department which has a Capital Improvement Program (CIP) project included in the CIP Worksession Draft has a separate section.
- A CIP project is any project budgeted in the following accounts: Land, Buildings, Improvements
  Other Than Buildings, Construction in Progress, Roads, and Construction and Design. A CIP
  project is not a project budgeted solely in an Operating Expenditure, Equipment, or Library Books
  and Materials account. Projects are identified with a unique project number, identified in the
  County's Financial System as a subledger number and in the County's Budget System as a J L
  Code. If a CIP project includes non-capital accounts under the same project number, the noncapital accounts will also be included in the CIP Worksession Draft.
- All CIP projects included in the FY 2007/08 & FY 2008/09 funded Worksession Budget are
  included in the CIP Worksession Draft, as well as those projects programmed for the three years
  following. In addition, almost all CIP projects included in the FY 2006/07 budget which have not
  yet been completed are also included in the CIP Worksession Draft.
- The CIP Worksession Draft contains the following information:
  - o FY 2005 Actual and FY 2006 Actual these are the amounts recorded as project expenditures in the County's Financial System and imported into the County's Budget System for the years ending September 30, 2005 and 2006, respectively.
  - o FY 2007 YTD these are the amounts recorded as project expenditures in the County's Financial System and imported into the County's Budget System for the six months ending March 31, 2007.
  - o FY 2007 Amended these are the budgeted amounts recorded in the County's Financial System for the year ended September 30, 2007, as amended through mid-May 2007.
  - o FY 2008 Requested and FY 2009 Requested these are the amounts included in the FY 2007/08 & FY 2008/09 Budget being presented at Worksession
  - o FY 2010 Requested, FY 2011 Requested, and FY 2012 Requested these are the programmed amounts for the three years following the biennial budget being presented at Worksession
- The Summary Section at the front of the book includes two charts indicating the breakdown of the total CIP for the next five years. The first chart indicates the breakdown by Department. The second chart indicates the same total broken out by Element. Following this is a breakdown by Fund of all items included in the CIP Worksession Draft and a Summary of all the Department Sections.
- Each Department Section includes a summary by Element and Account Line for the Department. This is followed by a listing of each project, organized alphabetically by project name. Finally, each project has a separate detail page, explaining each project in more detail. These projects are organized by project number within each Department.





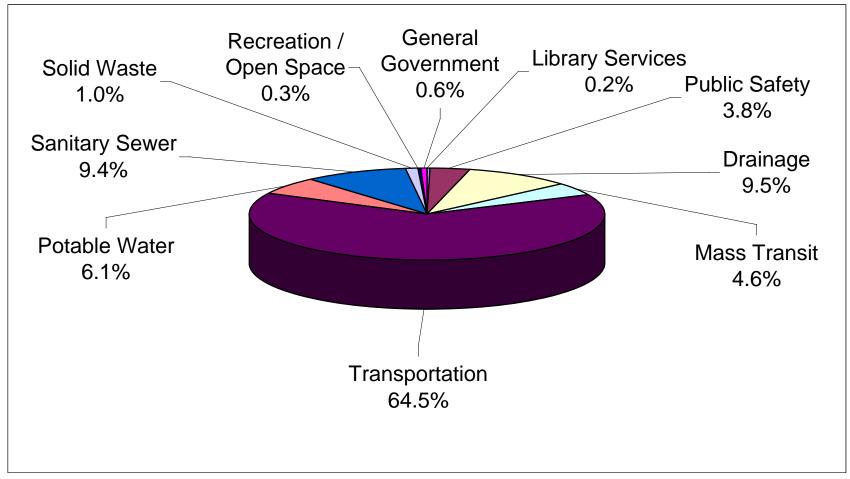
# Seminole County Government Capital Improvements by Department Fiscal Year 2007/08 through FY 2011/12



Five Year CIP does not include the effects of the carryforward of unexpended and unencumbered project funds, which could be as high as \$ 350M. This carryfoward will be included in the Adopted Budget at the Second Public Hearing.



# Seminole County Government Capital Improvements by Element Fiscal Year 2007/08 through FY 2011/12



Five Year CIP does not include the effects of the carryforward of unexpended and unencumbered project funds, which could be as high as \$ 350M. This carryfoward will be included in the Adopted Budget at the Second Public Hearing.

			Seminole	<b>County Go</b>	vernment				
		CIP E		enditure Su		Fund			
CIP Element	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008	FY 2009	FY 2010	FY 2011 Requested	FY 2012
- Cir Lioinoin	7101441	7 totaa:		7111011404	rtoquootou	rtoquootou	rtoquootou	Roquootou	rtoquoctot
			00100	General	Fund				
Recreation/Open Space	e								
Buildings		_	_	1,500,000	-	_	-	-	
Construction In Progress	-	7,350	16,914	1,500,000	-	-	-	-	
Improvements Other Than Bld	-	95,102	-	-	-	-	-	-	
Land _	388,163	-	-		-	-	-	-	
Recreation/Open Space Total	388,163	102,452	16,914	3,000,000	-	-	-	-	
General Government									
Buildings	21,770	-	-	-	-	-	-	-	
Construction In Progress	-	-	27,692	72,102	672,000	672,000	750,000	45,000	45,000
Equipment >\$4999 Improvements Other Than Bld	26,379	_	-	555,000	- 155,000	163,990	- 172,190	180,800	189,840
Land	-	2,065,004	17,500	10,358,746	155,000	103,990	172,190	100,000	103,040
Operating Supplies	-	156,105	-	-	-	-	-	-	
Repairs And Maintenance	-	-	4,758	-	-	-	-	-	
Roads	70,762	-	1,165	50,465	-	-	-	-	
General Government Total	118,911	2,221,109	51,114	11,036,313	827,000	835,990	922,190	225,800	234,840
Fund 00100 Total	507,074	2,323,562	68,028	14,036,313	827,000	835,990	922,190	225,800	234,840
		<u>00108</u>	Faciliti	es Maint	enance	<u>Fund</u>			
Library Services									
Construction In Progress	-	-	-	-	874,000	-	-	-	
Library Services Total	-	-	-	-	874,000	-	-	-	
						-	-	-	
Fund 00108 Total		-			874,000				
_		1010	1 Trans						
Fund 00108 Total =		1010	1 Trans	<u>portatio</u>					
Fund 00108 Total  = Transportation		1010						_	
Fund 00108 Total =	- 502,228	1010 - 45,251	1 Trans	58,030 299,844			- -	- -	
Fund 00108 Total  =  Transportation Construction & Design	-	-		58,030			- - -	- - -	
Fund 00108 Total  Transportation Construction & Design Construction In Progress Land Roads	502,228 - 5,569,630	- 45,251 - -	31,501 - 250 1,470,471	58,030 299,844 250 5,000,604	- Trust F	- - - 4,800,000	5,051,520	- - - 5,301,570	
Fund 00108 Total  Transportation Construction & Design Construction In Progress Land	- 502,228 -	- 45,251 -	31,501 - 250	58,030 299,844 250	n Trust F	<u>Fund</u> - - -	5,051,520 5,051,520	5,301,570 5,301,570	
Fund 00108 Total  Transportation Construction & Design Construction In Progress Land Roads	502,228 - 5,569,630 6,071,859	- 45,251 - -	31,501 - 250 1,470,471	58,030 299,844 250 5,000,604	- Trust F	- - - 4,800,000			
Fund 00108 Total  Transportation  Construction & Design Construction In Progress Land Roads  Transportation Total	502,228 - 5,569,630 6,071,859	- 45,251 - -	31,501 - 250 1,470,471	58,030 299,844 250 5,000,604	- Trust F	- - - 4,800,000			
Fund 00108 Total  Transportation Construction & Design Construction In Progress Land Roads Transportation Total  Recreation/Open Space	502,228 5,569,630 6,071,859	45,251 - 45,251	31,501 250 1,470,471 1,502,222	58,030 299,844 250 5,000,604 5,358,728	- Trust F	- - - 4,800,000			5,801,508 5,801,508

# 11200 Fire Protection Fund

Public Safety (Fire/Rese	cue)								
Buildings	-	82,209	-	-	-	-	-	-	-
Construction In Progress	463,056	-	2,550	2,664,771	7,616,240	186,900	600,000	4,800,000	-
Land	-	-	-	750,000	3,750,000	-	3,000,000	-	-
Operating Supplies	-	8,130	-	-	-	-	-	-	-
Professional Services	94	-	-	-	-	-	-	-	-
blic Safety (Fire/Rescue) Total	463,150	90,339	2,550	3,414,771	11,366,240	186,900	3,600,000	4,800,000	-
Fund 11200 Total	463,150	90,339	2,550	3,414,771	11,366,240	186,900	3,600,000	4,800,000	-



FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
<u>11</u>	500 Infr	astruct	ure Sales	s Tax Fu	nd - 199	<u>)1</u>		
29,391	-	-		-	-	-	-	
29,391	-	-	-	-	-	-	-	
-	-	-	-	24,510,000	-	-	-	
-	-	-	, ,	-	-	_	-	
22	-	-	2,000,000	-	-	-	-	
22	-	-	24,000,000	24,510,000	-	-	-	
117,564	-	112,787	360,002	-	-	_	-	
4,675,476	-	19,390	5,157,118	-	-	5,948,838	-	
-	-	434,452	1,074,153	10,800,000	-	-	6,400,000	13,000,000
4,793,040	-	566,629	6,591,273	10,800,000	-	5,948,838	6,400,000	13,000,000
4,822,452	-	566,629	30,591,273	35,310,000	-	5,948,838	6,400,000	13,000,000
11	541 Infr	astruct	ure Sales	s Tax Fu	nd - 200	)1		
-	-	72,440	851,028	1,270,000	550,000	_	-	,
-	-	13,326	2,388,208	4,950,000	3,250,000	3,900,000	-	
-	121,025	-	535,000	900,000	1,450,000	1,450,000	-	
	-	-	-	-	-			
-	121,025	85,766	3,774,236	7,120,000	5,250,000	6,600,000	2,250,000	
- 42E	1,420,000					1 000 000	1 100 000	1 000 000
433	-							1,000,000 7,700,000
-	-	-	7,576,500	8,525,000	16,975,000	5,575,000	17,000,000	.,,.
-	-	-	-	500,000	500,000	-	-	
58,996	132,677							10,665,000
	1,552,677	12,972,821	85,087,804	48,412,000	66,271,000	67,090,000	66,365,000	19,365,000
)								
-	-	516,346	5,500,000	700,000	75,000	-	-	,
-	-			-	- 75.000	-	-	•
	4 070 700				-,	-	-	10.005.000
59,431	1,673,702	13,968,312	94,762,040	56,232,000	71,596,000	73,690,000	68,615,000	19,365,000
<u>119</u>	01 Con	<u>nmunity</u>	Develor	ment B	lock Gra	<u>ınt</u>		
-	-	-	589,019	-	-	-	-	
-	-	-	589,019	-	-	-	-	
-	-	-	551,340	875,900	-	-	-	
-	-	-	551,340	875,900	-	-	-	
-	-	-	1,140,359	875,900	-	-	-	
<u>1</u>	1907 Ha	zardou	s Mitigat	<u>ion - W</u> iı	nd Gran	<u>t</u>		
- <u></u>								
-	-	39,267	867,000	-	-	-	-	
-	-	39,267 39,267	867,000 867,000	-	-	-	-	
	29,391 29,391 29,391 29,391 22 22 22 117,564 4,675,476 4,793,040 4,822,452  111 435 58,996 59,431 59,431	Actual  11500 Infr  29,391	Actual   Actual   YTD	Actual   YTD   Amended	Actual   Actual   YTD   Amended   Requested	Actual   YTD		Actual   Actual   YTD   Amended   Requested   Reques



C	CIP Element	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requeste
				<u>11914</u>	FRDAP G	<u>Frants</u>				
Recre	ation/Open Space	е								
Construc	ction In Progress	-	-	-	200,000	-	-	-	-	
Recreation	on/Open Space Total	-	-	-	200,000	-	-	-	-	
	Fund 11914 Total	-	-	-	200,000	-	-	-	-	
			<u>11</u>	<u>916 Pu</u>	blic Work	s Grant	<u>s</u>			
Draina	ıge									
	ction In Progress onal Services	-	-	320,108	2,613,755 125,000	-	-	-	-	
	Drainage Total	-	-	320,108	2,738,755	-	-	-	-	
Trans	portation									
Construc	ction & Design	-	-	-	1,830,000	50,000	-	-	-	
	ction In Progress	-	-	-	-	-	-	437,262	-	
Roads		-	-	-	- 4 000 000	120,000	3,128,000	407.000	-	
	Transportation Total Fund 11916 Total	-	-	320,108	1,830,000	170,000 170,000	3,128,000	437,262	-	
	Fund 11910 Total				4,568,755			437,262		
<b>-</b>		<u>1260</u>	)1 Arter	ial Tran	<u>sportatio</u>	n Impac	t Fee Fu	<u>ınd</u>		
i rans <sub>i</sub> Roads	oortation	_	_	_	136,000	_	_	_	_	
voaus	Transportation Total				136,000					
	Fund 12601 Total				136,000					
	=				-					
_	•	<u>12603 W</u>	lest Col	lector 7	<u> Fransport</u>	ation Im	pact Fe	<u>e Fund</u>		
-	portation			F 400	00.440					
Land	ction & Design	-	_	5,139 22,762	90,110 1,850,286	-	-	-	-	
Roads		-	_	-	-	5,832,000	-	_	-	
	Transportation Total	-	-	27,901	1,940,396	5,832,000	-	-	-	
	Fund 12603 Total	-	-	27,901	1,940,396	5,832,000	-	-	-	
	_	12604 E	ast Col	lector T	ransporta	ation Im	pact Fee	<u> Fund</u>		
Trans	portation									
Construc	ction & Design	-	-	74,932	202,371	-	-	-	-	
_and		244	-	-	2,516,023	-	-	-	-	
Roads	-	1,367	-	-	-	-	-	-	4,600,000	
	Transportation Total	1,610	-	74,932	2,718,394	-	-	-	4,600,000	
	Fund 12604 Total	1,610	-	74,932	2,718,394	-	-	-	4,600,000	
		5 South	Centra	l Collec	tor Trans	portatio	n Impac	t Fee F	<u>und</u>	
-	portation									
Construc	ction & Design	1,025	-	-		-	-	-	-	
	Transportation Total	1,025	-	-		-	-	-	-	
	Fund 12605 Total	1,025	-	-	-	-	-	-	-	
	_		128	01 Fire	/Rescue-l	mpact F	ee			
	Safety (Fire/Res	cue)								
	ction In Progress	-	-	-	500,000	-	-	-	-	
_and		-	-	-	750,000	-	-	-	-	F0.0
D = = 1 -		-	-	-	50,775	50,000	50,000	50,000	50,000	50,00
	/E' /D									
Roads lic Safet	y (Fire/Rescue) Total Fund 12801 Total	-	-	-	1,300,775	50,000 50,000	50,000	50,000 50,000	50,000 50,000	50,0

			Seminole	County Go	vernment				
		CIP E		penditure S		Fund			
CIP Element	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008	FY 2009	FY 2010 Requested	FY 2011	FY 2012
CIF Element	Actual	Actual	110	Amended	Requesteu	Requesteu	Requesteu	Requesteu	Requested
			13000 S	tormwat	er Fund	•			
Drainage									
Construction & Design	812,097	14,889	46,121	878,515	846,500	425,000	130,000	446,500	<b>-</b>
Construction In Progress Land	44,081 -	1,378,937 8,320	861,552 -	3,850,555 143,543	2,585,000 60,000	2,760,000 350,000	6,966,100 -	6,557,710 -	7,238,481
Professional Services	-	-	-	-	95,000	175,000	-	-	
Repairs And Maintenance	- 050 470	4 400 440	- 007.070	4.070.040	250,000	250,000	250,000	250,000	250,000
Drainage Total_ Fund 13000 Total_	856,178 856,178	1,402,146 1,402,146	907,673	4,872,613 4,872,613	3,836,500 3,836,500	3,960,000	7,346,100 7,346,100	7,254,210 7,254,210	7,488,481 7,488,481
=								. ,20 .,2 . 0	.,
	<u>3060</u>	00 Infras	structur	e Imp/Ca	pital Pro	ojects F	<u>und</u>		
Recreation/Open Space	е								
Construction In Progress	-	-		8,958,229	1,041,771	-	-	-	
Recreation/Open Space Total	-	-	-	8,958,229	1,041,771	-	-	-	
General Government				005 000					
Contracted Services General Government Total	-	-		225,000	-	-	-	-	
Fund 30600 Total		-		9,183,229	1,041,771	-		-	
=									
			32000 J	<u> Iail Proje</u>	ct/2005				
General Government									
Construction In Progress	-	93,078	1,055,040	36,121,898	-	-	-	-	
General Government Total	-	93,078	1,055,040	36,121,898	-	-	-	-	
Fund 32000 Total	-	93,078	1,055,040	36,121,898	=	-	-	-	
_		32100 N	Natural I	Lands/Tr	ails Bor	nd fund			
Transportation		<u>02.00.</u>	<del>ratarar i</del>	<u> </u>	uno Doi	<u>ia raira</u>			
Construction In Progress	-	_	_	_	2,050,000	_	_	_	
Transportation Total	-	-			2,050,000	-	-	-	
Recreation/Open Space	е								
Construction In Progress	26,531	-	489	2,470,000	-	-	-	-	
Recreation/Open Space Total	26,531	-	489	2,470,000	-	-	-	-	
Fund 32100 Total	26,531	-	489	2,470,000	2,050,000	-	-	-	
_		3220	0 Court	house P	rojects F	Fund			
General Government		<u> </u>	<del>o ooan</del>		. 0,00.0 .	<u> </u>			
Land	_	1,650,125	_	119,875	_	_	_	_	
General Government Total	-	1,650,125		119,875	-	-	-	-	
Fund 32200 Total	-	1,650,125		119,875	-	-	-	-	
=		L0100 W/	ater An	d Sewer	Operation	na Fund	1		
Potable Water	=	TO TOO VV	ater All	u Jewei	Operati	iig i uiiu	<u>L</u>		
				12 240 406	1 500 620				
Construction In Progress Contracted Services	6,628,069	63	-	13,218,126	1,509,638	-	-	-	
Depreciation-Building	1,002	2,146,201	-	-	-	-	-	-	
Depreciation-Oth Infrastructur Depreciation-Other	6 050	9,170	-	-	-	-	-	-	
Repairs And Maintenance	6,059 11	140,853 56	-	-	-	-	-	-	
Potable Water Total	6,635,142	2,296,343		13,218,126	1,509,638	-			

Ma		CIP E		County Go penditure Su		Fund			
CIP Element	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sanitary Sewer									
Construction In Progress Depreciation-Building	- 1,002	- 2,146,201	-	3,823,960	-	-	-	-	-
Depreciation-Oth Infrastructur Depreciation-Other	6,059	8,953,505 140,853	-	-	-	-	-	-	-
Sanitary Sewer Total	7,061	11,240,559	-	3,823,960	-	-	-	-	-
Fund 40100 Total	6,642,203	13,536,902	-	17,042,086	1,509,638	-	-	-	-
		<u>401</u>	02 Wate	er Conne	ction Fe	ees_			
Potable Water									
Construction In Progress	-	-		8,617,641	1,358,190	-	-	-	-
Potable Water Total	-	-	-	8,617,641	1,358,190	-	-	-	-
Fund 40102 Total	-	-	-	8,617,641	1,358,190	-	-	-	-
		<u>401</u>	03 Sew	er Conne	ection Fe	<u>ees</u>			
Potable Water									
Construction In Progress	-	-	-	1,033,011	-	-	-	-	-
Potable Water Total	-	-	-	1,033,011	-	-	-	-	-
Sanitary Sewer									
Construction In Progress	-	-		21,420,416	3,852,500	-	-	-	-
Sanitary Sewer Total	-	-	-	21,420,416	3,852,500	-	-	-	-
Fund 40103 Total	-	-	-	22,453,427	3,852,500	-	-	-	-
	<u>40</u>	105 Wat	er and	Sewer Bo	onds, Se	eries 200	<u>)6</u>		
Potable Water									
Construction In Progress	-	-	-	70,047,944	1,494,702	-	-	-	-
Potable Water Total Sanitary Sewer	-	-	-	70,047,944	1,494,702	-	-	-	-
Construction In Progress	-	-	<u>-</u>	71,798,909	-	-	-	-	-
Sanitary Sewer Total	-	-	-	71,798,909	-	-	-	-	-
Fund 40105 Total	-	-	-	141,846,853	1,494,702	-	-	-	-
	<u>40</u>	106 Wat	er and	Sewer Bo	onds, Se	eries 200	<u>)9</u>		
Potable Water									
Construction In Progress	-	-	-	-	-	28,550,189	-	-	-
Potable Water Total Sanitary Sewer	-	-	-	-	-	28,550,189	-	-	-
						45 000 000			
Construction In Progress Sanitary Sewer Total					-	45,380,608 45,380,608			-
Fund 40106 Total	-	-	<del>-</del>		-	73,930,797	-	-	
=			10201 S	olid Was	te Fund				
Solid Waste		=	TO 2 0 1 0	Olia TTAS	ic i uiiu	•			
Construction In Progress	-	-	-	5,095,985	1,600,000	1,753,000	250,000	1,334,000	250,000
Depreciation-Other	300	446,952		-					-
Solid Waste Total	300	446,952		5,095,985	1,600,000	1,753,000	250,000	1,334,000	250,000
Fund 40201 Total	300	446,952	-	5,095,985	1,600,000	1,753,000	250,000	1,334,000	250,000
Countywide Total	19,954,042	21,307,307	18,548,336	408,908,411	132,830,441	160,240,687	97,295,910	98,580,580	46,189,829



# Seminole County Government CIP Projects by Department

Department	FY 2004/05 Actual	FY 2005/06 Actual	FY 2006/07 YTD	FY 2006/07 Amended	FY 2007/08 Requested	FY 2008/09 Requested	FY 2009/10 Requested	FY 2010/11 Requested	FY 2011/12 Requested
Administrative Services	-	3,808,207	1,111,806	47,692,519	874,000	-	-	-	_
Business Innovation and Technology Services	118,911	156,105	28,857	122,567	672,000	672,000	750,000	45,000	45,000
Community Services	-	-	-	1,140,359	875,900	-	-	-	-
Constitutional Officers	-	-	4,758	555,000	155,000	163,990	172,190	180,800	189,840
Environmental Services	6,642,503	13,983,854	-	195,055,992	9,815,030	75,683,797	250,000	1,334,000	250,000
Leisure Services	414,694	95,102	16,914	10,658,229	1,741,771	75,000	-	-	-
Library Services	-	7,350	-	1,500,000	-	-	-	-	-
Public Safety	463,150	90,339	2,550	4,715,546	11,416,240	236,900	3,650,000	4,850,000	50,000
Public Works	12,314,784	3,166,349	17,383,452	147,468,199	107,280,500	83,409,000	92,473,720	92,170,780	45,654,989
	19,954,042	21,307,307	18,548,336	408,908,411	132,830,441	160,240,687	97,295,910	98,580,580	46,189,829





	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
CIP Element	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested

# **Administrative Services**

Library Services		_			<u> </u>				
Construction In Progress	-	-	-	-	874,000	-	-	-	-
Library Services Total	-	-	-	-	874,000	-	-	-	
General Government									
Construction In Progress	-	93,078	1,094,306	36,988,898	-	-	-	-	-
Contracted Services	-	-	-	225,000	-	-	-	-	-
Land	-	3,715,129	17,500	10,478,621	-	-	-	-	-
General Government Total	-	3,808,207	1,111,806	47,692,519	-	-	-	-	-
Administrative Services	-	3,808,207	1,111,806	47,692,519	874,000	-	-	-	
Total									

Seminole County Government
CIP Projects by Department

		CIP Projects by Department								
Project	FY 2005 Actual	FY 2006	FY 2007 YTD	FY 2007 Amended	FY 2008	FY 2009	FY 2010 Requested	FY 2011	FY 2012	
Project	Actual	Actual	עוז	Amended	Requested	Requested	Requested	Requested	Requested	
			<u>Admini</u>	strative S	<u>Services</u>					
80000002W - General Gov	ernment - Haz	zardous Mitiga	tion-Wind Ret	rofit						
	-	-	39,267	867,000	-	-	-	-	-	
00274103W - Library Serv	ices - HVAC R	- Replacement -	, -	867,000	-	-	-	-	-	
00274103W - Library Serv	rices - HVAC R -	- teplacement - -	, -	867,000	874,000	-	-	-	_	
•	-		, -	867,000	874,000	-	-	-	-	
00273501W - General Gov	- vernment - Jail -	Expansion 93,078	<b>Libraries</b> - 1,055,040	· -	874,000 -	- - 	-	-	- - -	
00273501W - General Gov	- vernment - Jail -	Expansion 93,078	<b>Libraries</b> - 1,055,040	· -	874,000 -	- - 	-	- - -	- - -	
00274103W - Library Serv 00273501W - General Gov 00243101W - General Gov	- vernment - Jail -	Expansion 93,078	<b>Libraries</b> - 1,055,040	· -	- 874,000 - -	- - - -	- - -	- - -	- - - -	



# **Administrative Services - General Government**

Project File: Land Acquisition
Project #: 00243101 District(s): District #2

Project Location
Project Description and Score
Purchase of land in the Five Points Area, which is located near the intersection of State Road 17-92 and Lake Mary Boulevard.
Project Duration

Project Phases and Status

Start Finish

## **Project Justification**

This project will assist in meeting the future facility needs of Seminole County.

#### **Project Summary**

Land was purchased in October 2005 for approximately \$1.7 million, from remaining proceeds of the 2001 Sales Tax Revenue Bonds.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Contracted Services	-		-	225,000	-	-	-	-	
Land		3,715,129	17,500	10,478,621			-		
	-	3,715,129	17,500	10,703,621	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Courthouse Projects Fund	-	1,650,125	-	119,875	_	-	-	-	_
General Fund	-	2,065,004	17,500	10,358,746	-	-	-	-	-
Infrastructure Imp/Capital Projects F	uı -			225,000					
		3.715.129	17.500	10.703.621					



## **Administrative Services - General Government**

Project Title: Jail Expansion Start Date: June 2006

Project #: 00273501 District(s): District #2 End Date: December 2008

#### **Project Location**

211 Bush Boulevard, Sanford

#### **Project Description and Scope**

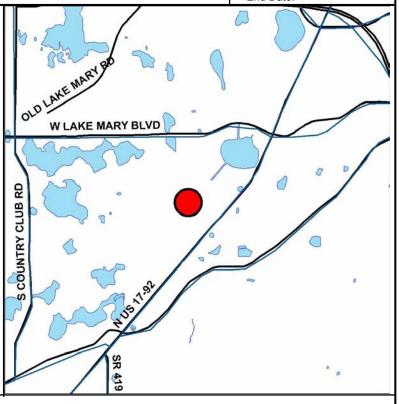
Expand the existing jail facility to include a new intake area, medical facility, and 512 additional beds. Project will also include the renovation of the kitchen, laundry room, and commissary. A connecting walkway to the Criminal Justice Center will also be constructed.

The facility is currently 192,500 square feet and will be expanded by an additional 120,000 square feet, for a new expanded facility of 312,500 square feet.

# **Project Duration**

2 years 6 months

Project Phases and StatusStartFinishDesignJun-06May-07ConstructionJun-07Dec-08



#### **Project Justification**

The existing jail needs to be expanded in order to accommodate the growing number of inmates processed and housed in the facility. The facility currently has 812 beds and in 2004 the average jail population was 895 inmates. This project will expand the number of inmates able to be housed from 812 to 1,324. The inmate population is expected to increase to 1,435 by 2010 and to 2,115 by 2020.

Facility needs to be expanded so that inmates aren't released prematurely due to lack of space to house them.

#### **Project Summary**

Bonds were issued on October 20, 2005 to finance the jail expansion project. Agreement for architectual and engineering services was approved by the Board on June 13, 200.

The estimated total project cost is \$35 million and will be fully funded from the bond proceeds.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	93,078	1,055,040	36,121,898	-	-	-	-	-
	-	93,078	1,055,040	36,121,898	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Jail Project/2005		93,078	1,055,040	36,121,898	-	_	-		-
		93.078	1.055.040	36.121.898					



# **Administrative Services - Library Services**

Project Title: Libraries HVAC Replacement Start Date: October 2007

Project #: 00274103 District(s): End Date: September 2008

Project Location Various Libraries

#### **Project Description and Scope**

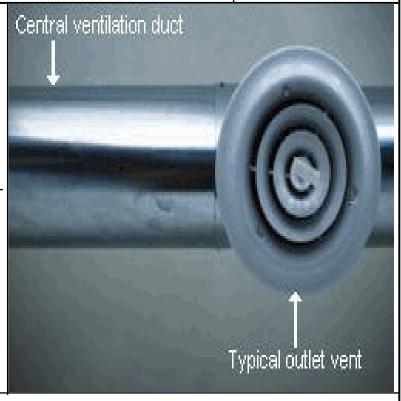
Replace and Update HVAC at the following locations:

- •East Branch
- •North Branch
- •Northwest Branch
- •West Branch

**Project Duration** 

Project Phases and Status Start Finish

Construction Oct-07 Sep-08



## **Project Justification**

The buildings have the original HVAC equipment that is over 20 years old, outdated, has reached the end of its useful life, and servicing the equipment has become expensive. There are 82 pieces of equipment to be updated and replaced. The current systems have received 161 (East Branch 37) (North Branch 65) (North West Branch 31) (West Branch 28) work orders for repairs over the last two years.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	874,000	-	-		-
	-	-	-	-	874,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Facilities Maintenance Fund	-	_		-	874,000	_	-	_	_
					874 000				



# **Administrative Services - General Government**

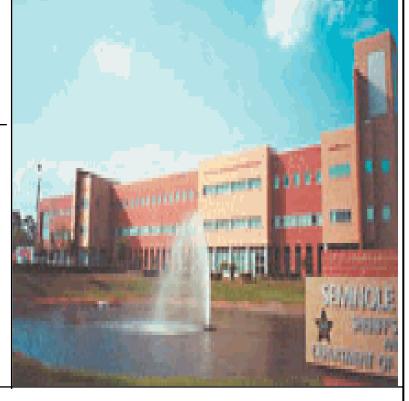
Project Title: Hazardous Mitigation-Wind Retrofit Start Date: Project #: 8000002 District(s): End Date:

<u>Project Location</u> Sheriff's Office / Public Safety Building

**Project Description and Scope** 

Project Duration Ends 10/31/2008

**Project Phases and Status** Start Finish



# **Project Justification**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		39,267	867,000	-	_	-	_	-
	-	-	39,267	867,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Hazardous Mitigation - Wind Grant			39.267	867.000		_			
riazardous iviitigation - vvind Orani				001,000					

# Seminole County Government CIP Element Expenditure Summary by Department

	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
CIP Element	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested

# **Business Innovation and Technology Services**

						,			
<b>General Government</b>									
Buildings	21,770	-	-	-	-	-	-	-	-
Construction In Progress	-	-	27,692	72,102	672,000	672,000	750,000	45,000	45,000
Equipment >\$4999	26,379	-	-	-	-	-	-	-	-
Operating Supplies	-	156,105	-	-	-	-	-	-	-
Roads	70,762	-	1,165	50,465	-	-	-	-	-
General Government Total	118,911	156,105	28,857	122,567	672,000	672,000	750,000	45,000	45,000
Business Innovation and	118,911	156,105	28,857	122,567	672,000	672,000	750,000	45,000	45,000
Technology Services Total									

Seminole	County	Government
CIP Pro	jects by	Department

				Joorg by Dok					
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
•						-	-	-	
	D	oinaaa lu		on and Ta	ممامم	v Comio			
	Bus	<u>siness ir</u>	movatic	on and 16	echnolog	y Servic	es		
00249201W - General Gov									
00243201W - General Gov	ernment - Cor	nmunication 1	ower Replace	ements		•			
00243201W - General Gov	ernment - Cor -	nmunication 1 -	ower Replace	ements -	450,000	450,000	600,000	-	-
00219501W - General Gov	-	-	•	-	450,000			-	-
	-	-	•	-	450,000 72,000			-	-

50,465

122,567

1,165

28,857

150,000

672,000

150,000

672,000

150,000

750,000

45,000

45,000

45,000

45,000

Total Business Innovation
and Technology Services

97,141

118,911

156,105



# **Business Innovation and Technology Services - General Government**

Project Title: Wide Area Network Fiber Optic Cable & Installation Start Date:

Project #: 00145701 District(s): End Date:

**Project Location** 

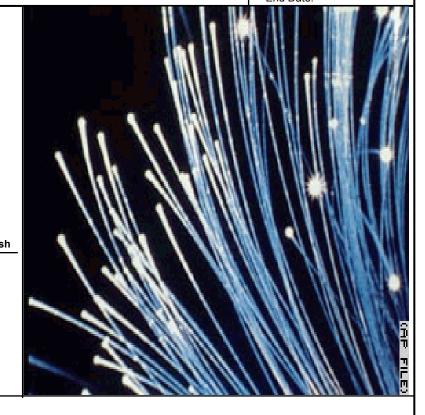
Fiber Expansion to 16 Sites

#### **Project Description and Scope**

This project was designed as enhancements to the Wide Area Network to include wired and wireless voice and data infrastructure. Current projects consist of several Fiber Optic extensions to locations that the elimination of leased services will be realized. Additional projects are the Five Points complex infrastructure and Reflections Plaza enhancements to support efficiencies necessary to support the movement and relocation of staff at these locations.

**Project Duration** 

Project Phases and Status Start Finish



## **Project Justification**

## **Project Summary**

Total project cost estimated at \$1,185,712.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	150,000	150,000	150,000	45,000	45,000
Equipment >\$4999	26,379	-	-	-	-	-	-	-	-
Roads	70,762	-	1,165	50,465		-			
	97,141	-	1,165	50,465	150,000	150,000	150,000	45,000	45,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund	97,141	-	1,165	50,465	150,000	150,000	150,000	45,000	45,000
	97,141	-	1,165	50,465	150,000	150,000	150,000	45,000	45,000



# **Business Innovation and Technology Services - General Government**

Project Title:	COPS Grant Ir	nterlocal Agreement	Start Date:
Project #: 00	219501	District(s):	End Date:

#### **Project Location**

#### **Project Description and Scope**

Participation in the State of Florida, Domestic Homeland Security Region 5, Community Oriented Policing Services (COPS) Interoperability Communications Grant Program. In December 2003 the Board approved participating in the COPS grant program and allocation of the necessary 25% matching funds. Seminole County, as a member of Region 5 and a participant in the grant proposal, identified funding needs of \$2,126,195 in the process, of which \$531,549 would be necessary as matching funds of 25% of the total. This award is part of the region award which was \$8,416,000 dollars. The benefit of participation is true radio interoperability amongst the Public Safety communities, not only in the region, but the State.

#### **Project Duration**

Project Phases and Status Start Finish



# **Project Justification**

#### **Project Summary**

The last phase is 80% complete. Final equipment was delivered on July 3, 2006. Installation remains before final payment can be processed. Anticipated closure and final payment prior to September 30, 2006.

Total project cost estimated at \$267,764.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Buildings	21,770	-	-	-	-	-	-	-	-
Construction In Progress	-	-	27,692	72,102	72,000	72,000	-	-	-
Operating Supplies		156,105					-		
	21,770	156,105	27,692	72,102	72,000	72,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund	21,770	156,105	27,692	72,102	72,000	72,000	-		-
	21,770	156,105	27,692	72,102	72,000	72,000	-	-	-



# **Business Innovation and Technology Services - General Government**

Project Title: Communication Tower Replacements Start Date:

Project #: 00249201 District(s): Countywide End Date:

#### **Project Location**

Various Sites Across County

#### **Project Description and Scope**

This project is for the replacement of communications towers that are over loaded or no longer meet the now National Building Code standards for hurricane wind loading. It is planned for six towers to be replaced:

- •Five Points
- •Paola
- Altamonte Springs
- Chuluota
- •Geneva
- Courthouse

Project Duration

Project Phases and Status Start Finish



#### **Project Justification**

The towers were erected in 1986/1987 and need to be replaced in order to meet new load and building guidelines..

The communication towers are essential to the two-way radio communications for regional, county-wide, and municipal police, fire, and governmental services. It relates directly to the public safety services provided daily to the citizens through emergency and non-emergency communications via two-way radio communications. The towers provide the infrastructure for the radio communications to function.

#### **Project Summary**

An estimated cost of \$250,000 per site has been developed to purchase and construct replacement towers, relocate antenna and dishes, providing new transmission lines, engineering, maintenance, and project management to do so.

This project is being funded from the General Fund. The project is anticipated to begin on October 2007, and be completed September 2010.

Total project budget is \$1,500,000

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	<u>-</u>	-		-	450,000	450,000	600,000	-	
	-	-	-	-	450,000	450,000	600,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund		-		-	450,000	450,000	600,000		
	-	-	-	-	450,000	450,000	600,000	-	-



# Seminole County Government CIP Element Expenditure Summary by Department

FY 2005 FY 2006 FY 2007 FY 2007 FY 2008 FY 2009 FY 2010 FY 2011 FY 2012
CIP Element Actual YTD Amended Requested Requested Requested Requested Requested

# **Community Services**

Drainage									
Construction In Progress	-	-	-	589,019	-	-	-	-	-
Drainage Total	-	-	-	589,019	-	-	-	-	-
Sanitary Sewer									
Construction In Progress	-	-	-	551,340	875,900	-	-	-	-
Sanitary Sewer Total	-	-	-	551,340	875,900	-	-	-	-
Community Services Total	-	-	-	1,140,359	875,900	-	-	-	-

Seminole	County	<b>Governm</b>	ent
CIP Pro	ects by	Departme	nt

			CIP Pro	jects by Dep	partment				
Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
24050524W - Drainago - (	`huluota Drain	nago Project	Comn	nunity Se	rvices				
J	-	-		nunity Se 589,019	ervices	-	-	-	-
81050524W - Drainage - 0 800000000W - Sanitary Sew	-	wn Sanitary Se		-	ervices - 875,900	-	-	-	-



# **Community Services - Sanitary Sewer**

Project Title: Jamestown Sanitary Sewer Improvements Start Date: October 2006

Project #: 80000000 District(s): District #1 End Date: September 2007

Project Location

Jamestown

**Project Description and Scope** 

Provide sanitary sewer service and underground stormwater drainage.

**Project Duration** 

Project Phases and Status Start Finish
N/A Oct-06 Sep-07



# **Project Justification**

#### **Project Summary**

Funding is through the Community Development Block Grant. \$461,340 listed on the 06/07 Action Plan and \$90,000 from the 02/03 Action Plan.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		551,340	875,900		=	-	-
	-	-	-	551,340	875,900	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Community Development Block Gra	int -	_	_	551,340	875,900		-	-	-



# **Community Services - Drainage**

Chuluota Drainage Project 00223301 Start Date: October 2006 Project #: 81050524 District(s): District #1 End Date: September 2007

**Project Location** Chuluota

#### **Project Description and Scope**

Community Development eligible - cost related to alleviate flooding. Chuluota stormwater drainage improvements to alleviate flooding problems.

**Project Duration** 

**Project Phases and Status** Start Finish N/A Oct-06 Sep-07 Chuluota 04/05 and 05/06 \$300,000



## **Project Justification**

#### **Project Summary**

This is being funded through CDBG grant monies. \$175,000 from the 04/05 Action plan and \$300,000 from the 05/06 Action

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		589,019	-		-	=	-
	-	-	-	589,019	-	-	-	-	-
	=>/ 000=								
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Community Development Block Gra	Actual								



	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
CIP Element	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested

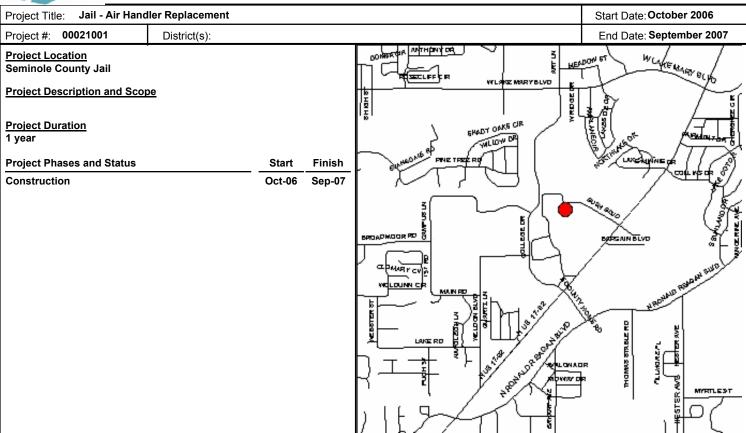
# **Constitutional Officers**

General Government									
Improvements Other Than Blo	-	-	-	555,000	155,000	163,990	172,190	180,800	189,840
Repairs And Maintenance	-	-	4,758	-	-	-	-	-	-
General Government Total	-	-	4,758	555,000	155,000	163,990	172,190	180,800	189,840
Constitutional Officers Total	-	-	4,758	555,000	155,000	163,990	172,190	180,800	189,840

				County Go jects by Dep					
Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
				tutional (	Officers				
00021001W - General Go	overnment - Jai	l - Air Handler	Replacement						
	-	-	-	220,000	-	-	-	-	-
00021002W - General Go	overnment - Jai	I - Kitchen Rer	novations						
	-	-	4,758	100,000	-	-	-	-	-
00021003W - General Go	overnment - Jai	I Renovations							
	-	-	-	235,000	155,000	163,990	172,190	180,800	189,840
Total Constitutional Office	ore -		4.758	555.000	155.000	163.990	172.190	180.800	189.840



# **Constitutional Officers - General Government**



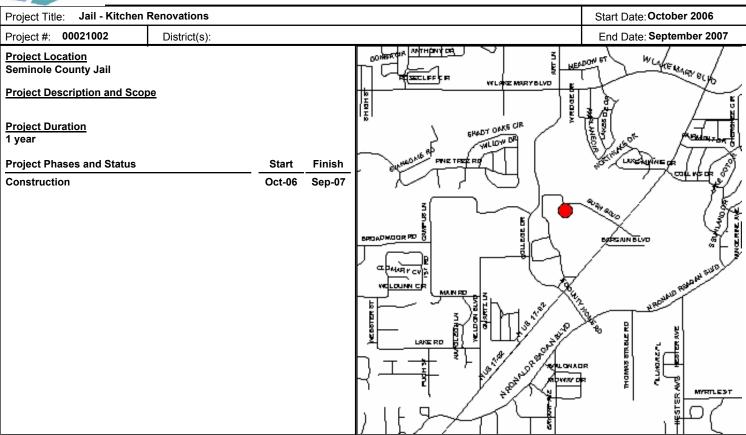
# **Project Justification**

Annual funding allotment for projects determined by the Sheriff's Office as presenting the most need for the maintenance, security, or rehabilitation of the Seminole County jail.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Improvements Other Than Bldg		-		220,000		-	-		-
	-	-	-	220,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund		-		220,000	_	_	-	-	-
	_	_	_	220 000	_	_	_	_	_



# **Constitutional Officers - General Government**



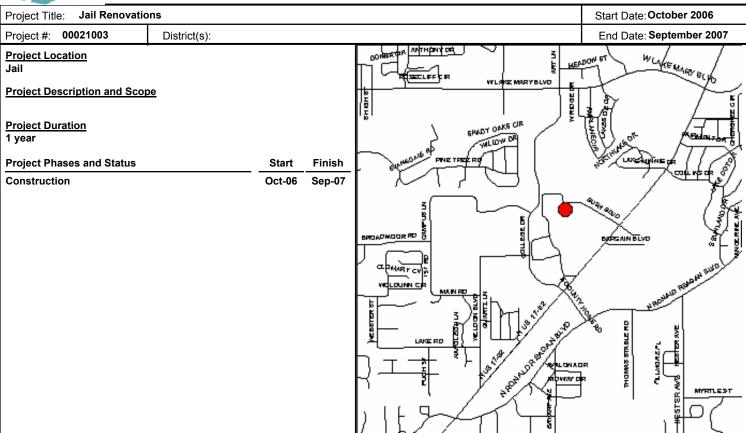
# **Project Justification**

Annual funding allotment for projects determined by the Sheriff's Office as presenting the most need for the maintenance, security, or rehabilitation of the Seminole County jail.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Improvements Other Than Bldg	-			100,000	-	-	-	-	-
Repairs And Maintenance			4,758						
	-	-	4,758	100,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund	-	-	4,758	100,000	-	_			-
	-	-	4,758	100,000	-	-	-	-	-



# **Constitutional Officers - General Government**



# **Project Justification**

Annual funding allotment for projects determined by the Sheriff's Office as presenting the most need for the maintenance, security, or rehabilitation of the Seminole County jail.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Improvements Other Than Bldg			-	235,000	155,000	163,990	172,190	180,800	189,840
	-	-	-	235,000	155,000	163,990	172,190	180,800	189,840
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding General Fund									





		CIP Elem	ent Expend	iture Sumi	mary by De	partment			
CIP Element	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
								•	
		<u>i</u>	Environr	nental S	Services				
Potable Water									
Construction In Progress	-	-	-	92,916,722	4,362,530	28,550,189	-	-	-
Contracted Services	6,628,069	63	-	-	-	-	-	-	-
Depreciation-Building	1,002	2,146,201	-	-	-	-	-	-	-
Depreciation-Oth Infrastructur	-	9,170	-	-	-	-	-	-	-
Depreciation-Other	6,059	140,853	-	-	-	-	-	-	-
Repairs And Maintenance	11	56	-	-	-	-	-	-	-
Potable Water Total	6,635,142	2,296,343	-	92,916,722	4,362,530	28,550,189	-	-	-
Sanitary Sewer									
Construction In Progress	-	-	-	97,043,285	3,852,500	45,380,608	-	-	-
Depreciation-Building	1,002	2,146,201	-	-	-	-	-	-	-
Depreciation-Oth Infrastructur	-	8,953,505	-	-	-	-	-	-	-
Depreciation-Other	6,059	140,853	-	-	-	-	-	-	-
Sanitary Sewer Total	7,061	11,240,559	-	97,043,285	3,852,500	45,380,608	-	-	-
Solid Waste									
Construction In Progress	-	-	-	5,095,985	1,600,000	1,753,000	250,000	1,334,000	250,000
Depreciation-Other	300	446,952	-	-	-	-	-	-	-
Solid Waste Total	300	446,952	-	5,095,985	1,600,000	1,753,000	250,000	1,334,000	250,000
Environmental Services	6,642,503	13,983,854	-	195,055,992	9,815,030	75,683,797	250,000	1,334,000	250,000

As an Enterprise Fund, the Environmental Services Department uses full accrual accounting rather than modified accrual (governmental) accounting. As such, there are differences in the way historical expenditures recorded. Capital expenditures are recorded as increases in the underlying asset account and therefore do not appear on the FY 2005 Actual, FY 2006 Actual, or FY 2007 YTD columns which reflect recorded expenditures. However, Depreciation on projects which appear in the CIP Worksession Draft do appear as historical expenses.

It is anticipated that the accounting for capital expenditures will be changed as of October 1, 2007, in order to provide historical capital expenditures for projects reported in the CIP Worksession Draft.

Total



FY 2007

Amended

FY 2008

FY 2009

FY 2010

Requested Requested Requested Requested

FY 2012

FY 2011

FY 2005

Actual

**Project** 

FY 2006

Actual

FY 2007

YTD

Project Actual Actual FTD Amended Re	equesteu r	requesteu	Requesteu	Requesteu	Requested
Environmental Ser	vices				
Environmental Ser  10203901W - Sanitary Sewer - Apple Valley Pump Station Replacement	vices				
283,500 0194101W - Potable Water - Automated Valve Improvements	-	-	-	-	-
95,666 0193601W - Potable Water - Bear Lake Woods Road Potable Water Main Interconnect	-	115,760	-	-	-
378,221	-	-	-	-	
1178101W - Potable Water - Bunnel Road Potable Water Main Replacement 366,169	-	-	-	-	
0244701W - Solid Waste - Central Transfer Station Scale Automation - 227.975	_	_	<u>-</u>		
0245001W - Solid Waste - Central Transfer Station Truck Wash Replacement And Upgr	rades				
0281401W - Solid Waste - Central Transfer Station-Hoppers Rehabilitation	050.000				
0115701W - Potable Water - Chemical Feed Systems Rehabilitation	350,000	-	-	-	. <u>-</u>
2,989 16,489 - 504,848 0137801W - Solid Waste - Citizens' Service Area at Central Transfer Station	572,500	-	-	-	-
2,754,260 0164601W - Sanitary Sewer - City Of Oviedo/Seminole County Reclaimed Water Syster	- m	-	-	-	
237,166 0083101W - Sanitary Sewer - Collection System Enhancements	-	-	-	-	
256,420	632,500	57,880	-	-	
0195401W - Potable Water - Country Club Water Treatment Plant- Ground Storage Tan	- K	694,560	-	-	
0249801W - Potable Water - CRA Fern Park Utilities 815,348	-	-	_		
0201201W - Sanitary Sewer - Critical Lift Stations Emergency Power Upgrades           2,989         8,965,497         - 1,605,701	_	347,280	_		
0200501W - Sanitary Sewer - Critical Well Sites/Lift Stations-Emergency Power System	ns	,			
80 112,372	-	405,160	-	-	· -
6,759 I214801W - Potable Water - Dodd Road Potable Water Main Phase II	-	-	-	-	-
	-	57,880	-	-	-
886,069 I164501W - Sanitary Sewer - Eastern Regional Reclaimed Water System	-	-	-	-	
- 1,391,910 0216501W - Potable Water - Elder Road / Orange Boulevard Potable Water Main	-	-	-	-	
2,061,318	-	-	-	-	
D203801W - Potable Water - Fern Park Water Distribution System Improvements - 364,850	-	-	-	-	
0182901W - Sanitary Sewer - Greenwood Lakes Reclaimed Water Ground Storage Tan 1,847,237	k #2 -	-	_		
0243301W - Potable Water - Greenwood Lakes RIB Site Potable Water Booster Station	_	731,520	_		
0227401W - Sanitary Sewer - Greenwood Lakes Wastewater Treatment Plant Improven 3,936,000	nents				
0199901W - Sanitary Sewer - Greenwood Lakes Water Reclaimation Facility- Sludge Pr	rocess	578,800	-	-	-
973,062 D203401W - Potable Water - Hanover Woods Water Treatment Plant- Ground Storage T	ank	-	-	-	-
2217101W - Sanitary Sewer - Heathrow Boulevard Reclaimed Water Main	-	187,531	-	-	-
. 3,880,000 0254201W - Potable Water - I-4 at 17/92 Ramp B-1 Interchange Utilities Replacement	-	-	-	-	
- 328,414 0243501W - Potable Water - Indian Hills Water Treatment Plant Improvements	-	-	-	-	
- · · · · ·	1,191,202	173,640	-	-	
0216401W - Sanitary Sewer - Iron Bridge Improvements 3,888,482	-	-	-	-	
0193201W - Potable Water - Lake Brantley Water Treatment Plant Fire Flow Improvement 411,922	ents -	-	_		
0065101W - Potable Water - Lake Emma Road Utility Replacement/Upgrade 2,329,065	_	_	_		
0193301W - Potable Water - Lake Monroe Water Treatment Plant Rehabilitation					
0276701W - Solid Waste - Landfill Fuel Island Roof	-	-	-	-	· -
	70,000	-	-	-	-

## Seminole County Government CIP Projects by Department

Project	FY 2005 FY 2006 Actual Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
00244601W - Solid Waste -	Landfill Gas System Expa	nsion						
00244901W - Solid Waste -	- Landfill Household Hazard	- lous Waste Po		480,000	-	250,000	250,000	250,000
00160801W - Solid Waste -		5	195,765	-	-	-	-	
0244501W - Solid Waste -	300 446,952 Landfill Scalehouse	-	309,305	-	676,000	-	-	,
0281301W - Solid Waste -	Landfill Scrap Metal Area-	Storage Pad	850,000 Addition	250,000	-	-	-	
0245101W - Solid Waste -	Landfill Solid Waste Opera	ating Permit -	Renewal 150,000	350,000	100,000	-	-	
0244801W - Solid Waste -	Landfill Title Five Air Perm	nit Renewal	50,000	_	100,000	_	_	
0281201W - Solid Waste -	Landfill Yard Waste Area F	Rehabilitation -	-	_	627,000	_	_	
0253701W - Sanitary Sewer	- Liftstation Odor Contro	ol -	140,000	-	156,276	-	_	
0064702W - Potable Water	- Lockwood Road Potable	Water Main	227,900	-	-	-	-	
0216901W - Potable Water	- Long Pond Road / Markl 	ham Woods R -	oad Potable Wa 1,151,790	ater Main -	-	-	-	
0217401W - Sanitary Sewer	- Longwood Markham Ro	oad Utility Imp -	7,768,755	-	-	-	-	
0217801W - Sanitary Sewer	- Markham Reclaimed W	ater Storage &	3,208,225	ity -	2,315,200	-	-	
0200401W - Potable Water	- Markham Water Treatme 	ent Plant Aqui -	fer Storage & R 371,508	ecovery -	-	-	-	
0216701W - Potable Water	- Markham Water Treatme 	ent Plant -Ford -	ced Draft Aerati 3,764,003	on -	-	-	-	
0178201W - Sanitary Sewer		-	1,436,105	-	-	-	-	
0182301W - Sanitary Sewer		-	4,574,389	-	-	-	-	
0193101W - Potable Water		-	983,754	-	-	-	-	
0067201W - Potable Water		-	1,320,137	-	-	-	-	
0217601W - Sanitary Sewer		-	646,143	-	-	-	-	
0218301W - Sanitary Sewer 0247901W - Sanitary Sewer		-	160,671	-	578,800	-	-	
0217701W - Potable Water	-	-	2,363,929	-	-	-	-	
0207801W - Potable Water		-	3,119,342	-	-	-	-	
0216001W - Solid Waste -		-	3,709,505	-	-	-	-	
0021701W - Potable Water		-	5,020	-	-	-	-	
0203201W - Potable Water	2,989 19,663	-	862,822 ograde- FL Wtr	- Aquisition	1,953,450	-	-	
0195501W - Potable Water	- - Potable Water Quality - I	Distribution S	1,235,000 ystem Improve	1,132,690 ments	2,877,107	-	-	
0195701W - Potable Water	- Potable Water Quality -	- Treatment Pla	286,650 nt Improvemen	- ts	5,788,000	-	-	
0065201W - Potable Water		-	2,914,296	-	11,576,000	-	-	
0056601W - Potable Water		-	1,610,561	-	578,800	-	-	
0203301W - Potable Water	- Potable Water Treatmen	t Plant Upgra	500,000 de - FL Water A	681,500 <b>quisition</b>	803,122	-	-	
0201501W - Potable Water	- Potable Well Improveme	ents -	1,472,329	-	1,874,187	-	-	
0064501W - Potable Water	- PotableWater Distribution	۔ on System Im <sub>l</sub>	764,069 provements	255,638	231,520	-	-	
0082904W - Sanitary Sewer	91 112,429 - Pump Station Upgrade	s	1,346,072	225,500	289,400	-	-	
	3,992 2,162,690	-	1,090,975	3,220,000	231,520	-	-	

## Seminole County Government CIP Projects by Department

	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project	Actual	Actual	YTD	Amended	Requested		Requested	-	_
00217201W - Sanitary Sewe	r - Posidont	ail Poclaimod	Water Main P	otrofit Phaso II					
00217201W - Sallitary Sewe	- Nesidelii	ali Necialilleu		· 8,253,183	-	_	_	_	_
00217301W - Sanitary Sewe	r - Resident	ial Reclaimed		, ,					
00223001W - Sanitary Sewe	r - Resident	ial Reclaimed		etrofit Phase III	Ī		_	_	-
00223101W - Sanitary Sewe	- r - Resident	ial Reclaimed	Water Main R	582,000 etrofit Phase IV	-	7,686,230	-	-	-
00223201W - Sanitary Sewe	- r - Resident	ial Reclaimed	Water Main R	- 1,150,000 etrofit Phase V	-	13,450,923	-	-	-
00214701W - Potable Water	- Risina Su	n Boulevard F	Potable Water	· 200,000 <b>Main</b>	-	10,221,262	-	-	-
00194901W - Sanitary Sewe	-	-		233,214	-	-	-	-	-
·	-	-		136,263	-	-	-	-	-
00203101W - Potable Water	6,629,071	2,147,763	-	704,933	303,500	131,520	-	-	-
00168801W - Potable Water	-	-		3,989,823	-	-	-	-	-
00212901W - Potable Water	- Southwes	t Area Potable	e Water Main F ·	Replacements 	-	277,824	-	-	-
00182801W - Sanitary Sewe	r - SR 426 - -	SR 434 Maste	r Lift Station	745,200	-	_	-	_	_
00219701W - Sanitary Sewe	r - SR 46 Fo	rce Main Exte	ension		_	7,525,272	_	_	_
00218001W - Sanitary Sewe	r - Sylvan L	ake/ Markham	Force Main	440.000					
00024803W - Sanitary Sewe	- r - Telemetr	y & SCADA S	ystem Improve		-	1,669,729	-	-	-
00201901W - Solid Waste -	- Tipping Floo	or Resurfacing	g	495,838	-	156,276	-	-	-
00204001W - Potable Water	- Tri-Party (	Optimization F	Program	- 12,057	350,000	350,000	-	1,084,000	-
00215801W - Solid Waste -	- Upgraded P	refabricated H	Iazardous Mat	- 1,100,000 <b>erial</b>	-	-	-	-	-
00194001W - Potable Water	-	-		57,500	-	-	-	-	-
	-	-			-	69,456	-	-	-
00194501W - Potable Water	-			· · •	-	138,912	-	-	-
00164301W - Potable Water	- Yankee La	ake Regional S	Surface Water	Facility Design 2,556,378	-	-	-	-	-
00181601W - Potable Water	- Yankee La	ake Regional S		Plant Construct 48,147,501	ion -	-	-	-	-
00203601W - Potable Water	- Yankee La	ake Road Pota	able Water Mai	, ,	_	_	_	-	
00181201W - Sanitary Sewe	r - Yankee L	.ake Road/SR	46 Reclaimed	Water Transmis	sion Main	-	-	-	-
00195201W - Sanitary Sewe	r - Yankee L	ake Water Re	clamation Fac		-	-	-	-	-
Total Environmental Services	6,642,503	13,983,854		29,597,759	9,815,030	75,683,797	250,000	1,334,000	250,000
- 3.3. 21111101111011101 GOTV1003	3,0 12,000	.0,000,004		. 50,000,002	3,313,300	. 5,000,101	200,000	1,001,000	200,000



## **Environmental Services - Potable Water**

Project Title: Oversizings 8	Extensions	Start Date: July 2004
Project #: 00021701	District(s): District #1, District #2, District #3, District #4, District #5	End Date: November 2011

#### Project Location Countywide

#### **Project Description and Scope**

To oversize and/or extend as necessary, reclaimed water and sewer mains that are developer constructed in support of the County's Master Plan Requirements. Design and construction reimbursements to developer are via amendments to their utility agreements. Projects CIP 000217-01 oversizing/extensions - sewer, and CIP 000217-01 oversizing/extensions - water have been combined.

## Project Duration

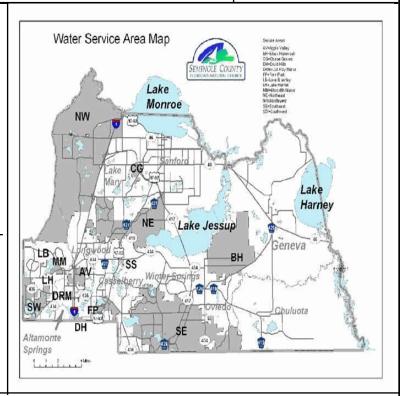
Ongoing

Project Phases and Status	Start	Finish
Construction	Jul-04	Nov-11

2,989

19,663

Lake Jesup Woods - Exhibit G - In Progress - \$7,650.00
Regency Estates Ph 2 - Exhibit G - In Progress - \$87,458.46
Copper Chase Townhomes - Exhibit G - In Progress - \$13,810.00
Cub Cove MSBU was withdrawn - \$50,286.34



1,953,450

## **Project Justification**

Project is necessary to oversize and/or extend as necessary, reclaim water and sewer mains that are developer constructed in support of the County's Master Plan Requirements.

#### **Project Summary**

'\* Red Bug Lake Sewer - completed

\* Lake Jessup Woods - Sewer - completed.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	862,822	-	1,953,450	-	-	-
Depreciation-Oth Infrastructur	-	4,673	-	-	-	-	-	-	-
Depreciation-Other	2,989	14,990	-		-		-		
	2,989	19,663	-	862,822	-	1,953,450	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	497,196	-	-	-	-	
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	1,953,450	-	-	-
Water And Sewer Operating Fund	2,989	19,663	-	78,472	-	-	-	-	-
Water Connection Fees	_	_	_	287.154	_	_	_	_	_

862,822



## **Environmental Services - Sanitary Sewer**

Project Title: Scada System	Upgrades	Start Date: October 2005
Project #: 00024803	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011

## Project Location Countywide

#### **Project Description and Scope**

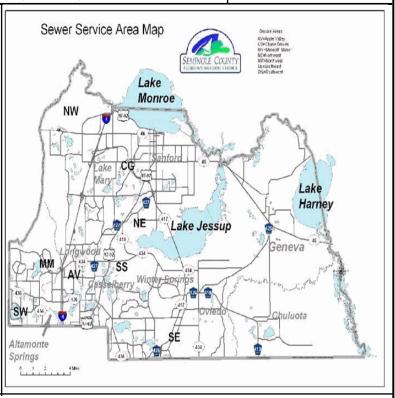
This is an on-going program that supports monitoring and control for County water plant operations.

## Project Duration

Ongoing

Project Phases and Status Start Finish
N/A Oct-05 Oct-11

Ongoing projects include the addition of sewer site to the existing monitoring system and the installation of backup data storage systems at the Yankee Lake and Greenwood Lakes Wastewater Plants.



## Project Justification

Project is necessary to maintain and sustain the regulatory compliance levels of the County's Supervisory Control and Data Acquisition of utility infrastructure performance.

#### **Project Summary**

Preliminary design underway for projects including:

- \* Modifications to PLC and field hardware
- \* Evaluation of Wonderware IAS Enterprise Platform
- \* Review of SCADA network and design
- \* Modifications to OWS graphics, database and alarm configuration
- \* Historical trending modifications

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	495,838	-	156,276	-	-	-
	-	-	-	495,838	-	156,276	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -		-	422,338	-	-	-	-	_
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	156,276	-	-	-
Water And Sewer Operating Fund _	-			73,500			-		
	_		_	495,838	_	156,276	_		_



## **Environmental Services - Potable Water**

Project Title: Water Plant R	ehabilitations	Start Date: April 2006
Project #: 00056601	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011

#### <u>Project Location</u> County Water Plants

#### **Project Description and Scope**

Project scope includes required upgrades to the County's sixteen existing Water Treatment Facilities as recommended by the County's Utility Master Plan and regulatory compliance.

#### **Project Duration**

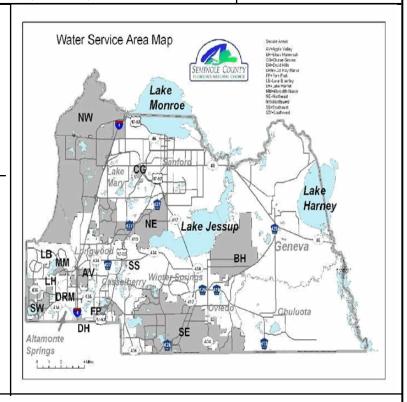
Ongoing

Project Phases and Status Start Finish
N/A Apr-06 Oct-11

The following projects have been completed.

Greenwood Lakes High Service Pump #1 conversion from constant speed to variable speed. Replacement of Hypochlorite Building and electrical mods at Indian Hills. Generator and Variable Speed Drives installed at Meredith Manor.

This project began June 2006 and will be completed October 2011.



#### **Project Justification**

Projects are necessary to implement facility rehabilitation required to meet changing hydraulics due to growth and to extend service life and compliance with FDEP regulations. The following system needs have been identified:

- 1. Convert the existing Greenwood Lakes High Service Pump controls from constant speed to variable speed, and implement hydraulic piping modifications for raw and finished water mains.
- 2. Lake Hayes Water Plant hydraulic improvements.

#### Project Summary

Design to begin late summer of 2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	500,000	681,500	803,122	-		-
	-	-	-	500,000	681,500	803,122	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	06 -		-	289,501	-		-	-	
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	803,122	-	-	-
Water And Sewer Operating Fund		<u>-</u>	_	210,499	681,500				
		_	_	500.000	681.500	803.122	_	_	



## **Environmental Services - Potable Water**

Project Title: Water Distribu	ition Upgrades	Start Date: July 2006
Project #: 00064501	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011

## Project Location Countywide

#### **Project Description and Scope**

Rehabilitation to existing County-wide water distribution systems. Ongoing program to improve and sustain reliability of the water piping and valving within systems. This work shall include installation of valves, system interconnections and line looping.

#### **Project Duration**

Ongoing

Project Phases and Status	Start	Finish
N/A	Jul-06	Oct-11

Projects being performed under this scope of work include well and water plant meter improvements, aerator replacement at Hanover Plant, and miscellaneous valve and main replacements.



#### **Project Justification**

Project is necessary to restore/improve hydraulic line capacity in conjunction with other defined CIP Distribution projects from Utility Master Plan. The list of Interconnect improvements have been reviewed and prioritized. Chase Grove, Chase Grove Airport, Lake Mary/SEMCO/Sanford, Technology Park, Country Club Rd, Lynwood 1, 2, 3, Casselberry 1, 2, 3, Orange County/Seminole 1, 2, 3, Fern Park, Casselberry Sunshadows 1, 2, Casselberry and Red Bud, Casselberry and Howel Branch, Casselberry and Old Howel Branch, Oviedo Crossings A, B, C, City of Oviedo, Black Hammock, City of Longwood, Trailer Park, Seminole Town Center, Five Points 1, 2, 3.

#### **Project Summary**

Hydraulic Model currently being optimized will indicate areas of deficiency. The three projects underway in FY 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	- '	-	1,346,072	225,500	289,400	-	-	-
Depreciation-Oth Infrastructur	-	1,499	-	-	-	-	-	-	-
Depreciation-Other	80	110,873	-	-	-	-	-	-	-
Repairs And Maintenance	11	56	-	-	-	-	-	-	-
	91	112,429	-	1,346,072	225,500	289,400	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	6 -	-	-	1,051,974	-	-	-	-	
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	289,400	-	-	-
Water And Sewer Operating Fund	91	112.429	_	294,098	-	_	-	-	_
Water find cower operating fand	٠.	112,720		_0 .,000					
Water Connection Fees	-	-	-		225,500		_		



## **Environmental Services - Potable Water**

Project Title: **Eden Park Road Water Main** Start Date: February 2007 District(s): District #3

**Project Location** Eden Park Road

Project #:

#### **Project Description and Scope**

00064605

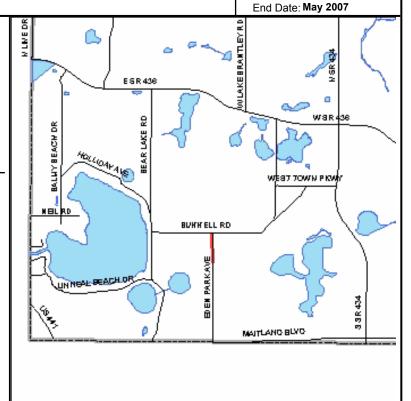
Project scope includes relocation of 1200 linear feet of 8-inch water main along Eden Park from Cub Lake Drive to Bunnell Road in conjunction with roadway project.

## **Project Duration**

05/30/2007

**Project Phases and Status** Start Finish N/A Feb-07 May-07

Design is 100% complete.



#### **Project Justification**

Project is necessary for existing utilities for the Public Work's road widening project.

#### **Project Summary**

Design is 100% complete awaiting right of way acquisition. Construction will run concurrent with the road widening project. Bunnell Rd. and Eden Park will be bid as one project. Construction is scheduled to begin in mid 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		6,759		_	_		-
	-	-	-	6,759	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water Connection Fees		-		6,759		_	-	-	_
	_	_	_	6.759	-	_	-	-	-



## **Environmental Services - Potable Water**

Project Title: **East Lake Drive Water Main** Start Date: October 2005 District(s): District #2 Project #: 00064606 End Date: August 2007

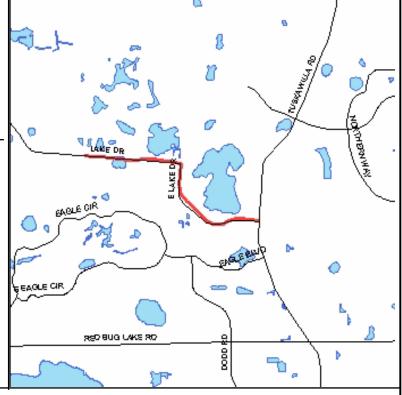
**Project Location** East Lake Drive

**Project Description and Scope** 

Design, permit and construct a new 12 inch water main in conjunction with the roadway construction project.

Project Duration 08/10/2007

**Project Phases and Status** Start Finish Construction Oct-05 Aug-07



## Project Justification

'he project is necessary to adjust the existing water main in conjunction with the roadway improvements, and to extend the water main to provide a looped system to provide for better system pressures.

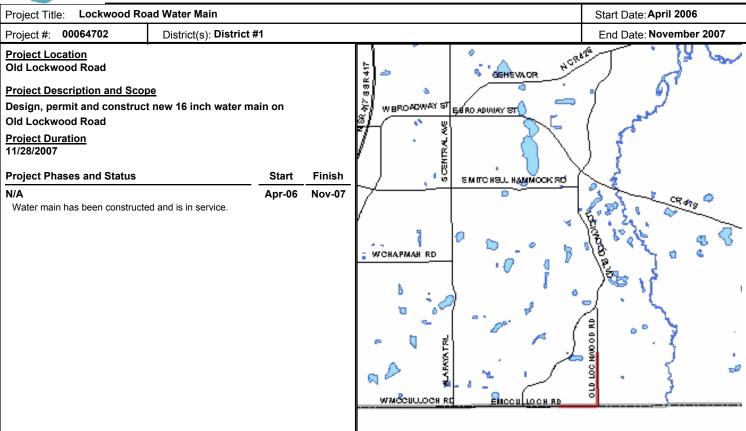
#### **Project Summary**

The water main construction is approximately 95 % complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	886,069	-	_	-		-
	-	-	-	886,069	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water And Sewer Operating Fund	-	-	-	279,432	-	-	-	-	-
Water Connection Fees	-	-		606,637					
				886.069					



## **Environmental Services - Potable Water**



#### **Project Justification**

The Project is necessary to provide water service along Old Lockwood Rd and to close a hydraulic loop between two existing water mains.

#### **Project Summary**

Water main is in service; Record drawings are being completed.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		_	227,900	-	-	-	-	-
	-	-	-	227,900	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water And Sewer Operating Fund	-		-	227,900	-	_	-		-
	-	-	_	227,900	-	-	-	-	_



## **Environmental Services - Potable Water**

Project Title: Lake Emma Road Utility Adjustments Start Date: July 2006

Project #: 00065101 District #4 End Date: December 2008

Project Location Lake Emma Road

#### **Project Description and Scope**

Design, permit and construct 12 inch and 10 inch water mains and 8 inch force main along Lake Emma Road between Sand Pond Road and Deerview Place. Project delivered in conjunction with 00665101- Lake Emma Rd Utility Adjustments - Sewer

**Project Duration** 

12/10/2008

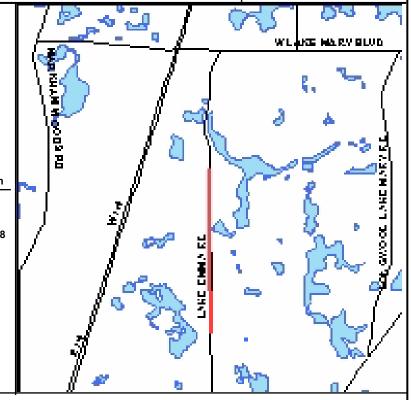
Project Phases and Status Start Finish

Design

Design is 100% complete.

Construction Jul-06 Dec-08

The Florida Department of Environmental Protection permit applications are being prepared for submittal.



## **Project Justification**

The project is necessary to adjust and upgrade the existing water main and force main to avoid conflicts with the new roadway construction and to increase the hydraulic capacities.

#### **Project Summary**

The plans and specifications are 95% complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		_	2,329,065	-	_	-	_	-
	-	-	-	2,329,065	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	_	-	2,237,417	-	_	-	-	-
Water And Sewer Operating Fund _	_			91,648					
	_	_	-	2,329,065	-	-	-	_	_



## **Environmental Services - Potable Water**

Project Title: Minor Roads I	Project Title: Minor Roads Utility Upgrades				
Project #: 00065201	Dietrict(s): Dietrict #1 Dietrict #2 Dietrict #3 Dietrict #4 Dietrict #5	End Data: October 2011			

#### Project Location Countywide

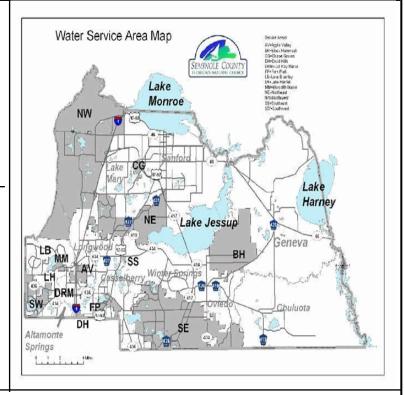
#### **Project Description and Scope**

Design, permitting and construction of adjustments to existing utilities during minor roadway improvements, stormwater improvements, intersection improvements and sidewalk improvements associated with Public Works Minor Roads Program.

## **Project Duration**

Ongoing

Project Phases and Status Start Finish
Construction Nov-05 Oct-11



#### **Project Justification**

This group of projects are necessary to support various stormwater, traffic and roadway construction projects.

#### **Project Summary**

The following projects have been identified for budget year 06/07.

- 1. Bear Lake Road Design complete Anticipate construction September 2007
- 2. Wekiva Springs Road Under construction Anticipate completion April 2008
- 3. Wekiva Springs Interconnect Start construction June 2007 Anticipate completion September 2007
- 4. Pearl Lake Causeway and McNiel Road Start construction January 2007 Anticipate completion September 2007
- 5. Elder Creek Road
- 6. Red Bug Road/Tuskawilla

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		1,610,561		578,800	-		-
	-	-	-	1,610,561	-	578,800	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	16 -	-	-	850,000	_	-	-	-	-
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	578,800	-	-	-
Water And Sewer Operating Fund	-	-		760,561			-		-
	_	_		1 610 561		578 800			_



## **Environmental Services - Potable Water**

Project Title: CR 15 Utility Adjustments Start Date: January 2006

Project #: 00067201 District #5 End Date: February 2008

Project Location

CR 15

#### **Project Description and Scope**

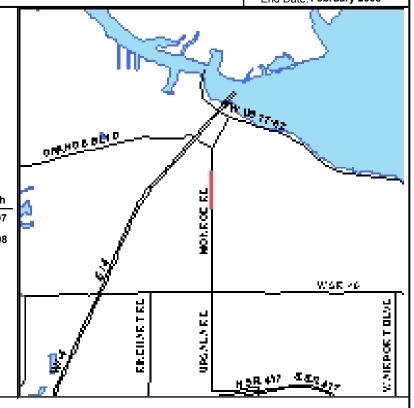
Design, permit and construct a 4 inch force main and 10 inch water main between Maronda Way and Orange Blvd in conjunction with roadway construction by Public Works.

Projects CIP 00067201 - CR 15 Utility Adjustments - Water, and CIP 00067201 - CR 15 Utility Adjustments - Sewer have been combined.

#### Project Duration 02/01/2008

Project Phases and StatusStartFinishDesignJan-06Jan-07

Construction Sep-07 Feb-08



## **Project Justification**

The project is necessary to adjust the existing water main and force main to avoid conflicts during roadway construction.

#### **Project Summary**

The plans and specifications are 100 % complete; Construction November 2007 - August 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	1,320,137	-		-		-
	-	-	-	1,320,137	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	_	-	1,252,722	-	-	-	-	-
Water And Sewer Operating Fund	-	_	-	67,415	_		-		
	-	-	-	1,320,137	-	-	-	-	-



## **Environmental Services - Sanitary Sewer**

Project Title: Pump Station	Project Title: Pump Station Upgrades						
Project #: 00082904	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011					

#### Project Location Countywide

#### **Project Description and Scope**

Design, permit and construct improvements to existing wastewater pump stations within all County service areas.

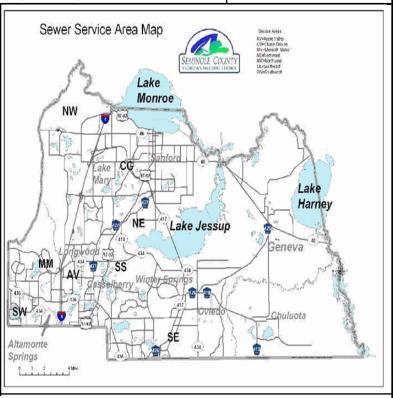
 $\label{project} \textbf{Project scope includes standardization and prioritization.}$ 

## **Project Duration**

Ongoing

Project Phases and Status	Start	Finish
Construction	Jun-06	Oct-11

- upgraded
- ·Lazy Oaks
- •Home Towne/Aloma Bend
- •Howell Estates #2
- •Woodcrest #5 (Twin Lakes)
- •Stillwater #4
- •Carillon #2
- •Bridgewater (Consumers)
- •Fernbrook Trails
- •Tuska Bay



#### **Project Justification**

Project is necessary to meet 15 year refurbishment cycle for pump stations and upgrade pump stations identified in the Utilities Master Plan. Current County pump station asset base numbers 300 facilities.

#### **Project Summary**

Prioritization process of pump stations is currently underway. In 2007 the following Pump Stations will be Complete list of pump station upgrades also includes:

University Palms, Red Willow Plaza, Huntington, Aloma Woods #2, Stillwater #2, Carrillion Master, Branchwood, Brentwood, Orange Grove, Huntleigh, Country Lake, White Sands

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	_	-	1,090,975	3,220,000	231,520	-	-	-
Depreciation-Building	1,002	2,146,201	-	-	-	-	-	-	-
Depreciation-Oth Infrastructur	-	1,499	-	-	-	-	-	-	-
Depreciation-Other	2,989	14,990	-	-	-	-	-	-	-
	3,992	2,162,690	-	1,090,975	3,220,000	231,520	-	-	-
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012

Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	-	3,220,000	-	-	-	-
Water and Sewer Bonds, Series 200	06 -	-	-	606,332	-	-	-	-	-
Water and Sewer Bonds, Series 200	)9 -	-	-	-	-	231,520	-	-	-
Water And Sewer Operating Fund	3,992	2,162,690	-	484,643		_	_		
]	3,992	2,162,690	-	1,090,975	3,220,000	231,520	-	-	-



## **Environmental Services - Sanitary Sewer**

Project Title: Collection Sys	Start Date: February 2007		
Project #: 00083101	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011	

## Project Location

Countywide

#### **Project Description and Scope**

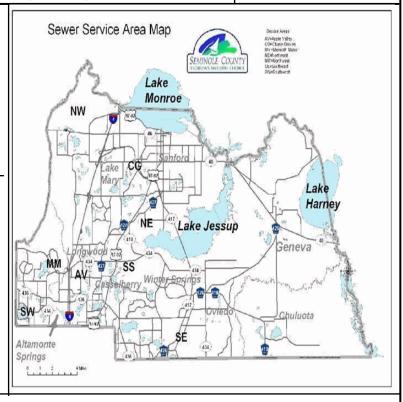
Design, permit and construct improvements in the wastewater collection systems within all of the County's service areas. Project scope includes standardization and prioritization.

#### **Project Duration**

4 Years

Project Phases and Status Start Finish
Design Feb-07 Oct-11

Lake Howell design scope being reviewed.



#### Project Justification

Project is necessary to improve the collection system hydraulics in conjunction with ongoing Utilities Master Plan.

#### **Project Summary**

Projects will be executed upon completion of the Wastewater Master Plan, in June 2007. Current upgrades include:

- •Lake Monroe #2
- •Aloma Woods Rd
- •Econ River
- •SR 434
- Kenmure
- •Rising Sun 1 & 2
- •Fernbrook Trails
- •Fox Hollow
- •Aloma Woods
- Consumers
- •Chapman Rd
- •Howel Estate 1

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	256,420	632,500	57,880	-	-	-
	-	-	-	256,420	632,500	57,880	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-		-		632,500	-	-	-	
Water and Sewer Bonds, Series 200	- 06	-	-	206,420	-	-	-	-	-
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	57,880	-	-	-
Water And Sewer Operating Fund _				50,000					
1	_	-	-	256,420	632,500	57,880	-	-	



## **Environmental Services - Potable Water**

Project Title: Chemical Fee	Start Date: July 2006	
Project #: 00115701	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011

## Project Location County Water Plants

#### **Project Description and Scope**

Design, permit, and install chemical feed pumps, tanks, and appurtenances at 11 County Water Treatment Plant Sites.

#### **Project Duration**

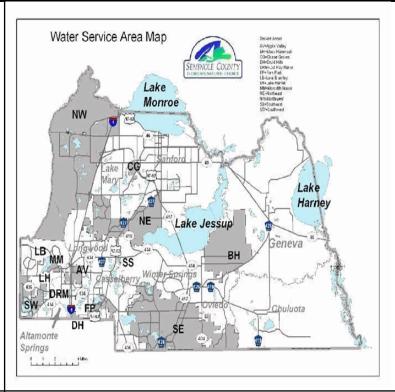
5 Years

Project Phases and Status

N/A

The County retained consultant engineering services to design recommended chemical system improvements needed at all facilities. The study includes a review of the treatment plant chemical feed

recommended chemical system improvements needed at all facilitie. The study includes a review of the treatment plant chemical feed systems necessary to ensure optimum storage and supply capacity, with present demands, to treat water and wastewater to meet regulatory standards. A preliminary design report will be completed in mid Febuary.



#### **Project Justification**

FDEP regulations require disinfection for all Drinking Water Systems. System refurbishment is needed to maintain compliance.

#### **Project Summary**

The following projects will be implemented during budget year 2007

- 1. Installing bag filter systems on all Hypochlorite bulk tanks.
- 2. Hypochlorite bulk tank upgrades at Greenwood Lks. Water and Wastewater Facilities.
- 3. Skid mounted liquid chlorine pump installations at four (4) facilities.
- 4. Gas chlorination system up-grade feasibility study at all Southeast Regional Facility.

The following chemical system improvements projects have been identified:

- Southeast Regional

- Markham
 - Lake Hayes
 - Indian Hills
 - Country Club
 - Heathrow
 - Hanover Woods
 - Greenwood Lakes
 - Lake Monroe
 - Lynwood
 - Apple Valley

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	504,848	572,500	-	-	-	-
Depreciation-Oth Infrastructur	-	1,499	-	-	-	-	-	-	-
Depreciation-Other	2,989	14,990	-			-	-		
	2,989	16,489	-	504,848	572,500	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	06 -	-	-	274,498	-	-	-	-	
Water And Sewer Operating Fund _	2,989	16,489	-	230,350	572,500	-	-		
	2,989	16,489	-	504,848	572,500	-	-	-	-



## **Environmental Services - Solid Waste**

Project Title: Citizen's Service Area at Central Transfer Station

Start Date: June 2006

Project #: 00137801 District(s): District #2

End Date: December 2006

**Project Location** 

Central Transfer Station

#### **Project Description and Scope**

Design and construct an area for Seminole County citizens to use at the Seminole County Transfer Station, located at 1950 SR 419 in Longwood. The area will be an elevated unloading area where any Seminole County citizen can dispose of items into a transfer trailer.

**Project Duration** 

1 years 6 months

 Project Phases and Status
 Start
 Finish

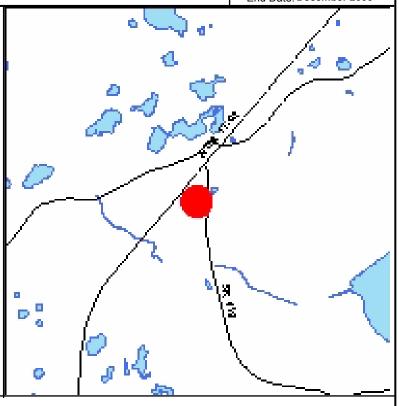
 Design
 Jun-06
 Dec-06

Design Complete

Construction Jan-07

ERP Application Complete Solid Waste Application Complete Seminole County DRC Review Complete

Construction Bid Complete



#### **Project Justification**

This facility will provide a safe, convenient area for citizens to unload small waste deliveries away from large refuse trucks.

#### **Project Summary**

Combined project 1356.01, 1378.01 and project 1797.01 together. The above referenced project numbers are the same project. Stormwater system issues identified in the design phase. Increased budget by \$383,802 to accommodate storm water system modifications. Additional budget request in FY 2007 to allow for a more robust facility that will provide more flexible operations and better citizen service. Project is currently in design phase with 60% design drawings due 7/2/2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	2,754,260		-	-		-
	-	-	-	2,754,260	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	-	2,754,260	_	_	-	-	-
	-	_	_	2,754,260	_	-	_	-	-



## **Environmental Services - Solid Waste**

**Landfill Roadways Repairs and Maintenance** Start Date: September 2006

Project #: 00160801 **Project Location** 

Osceola Road Landfill

**Project Description and Scope** 

Repair and upgrade of landfill roadways.

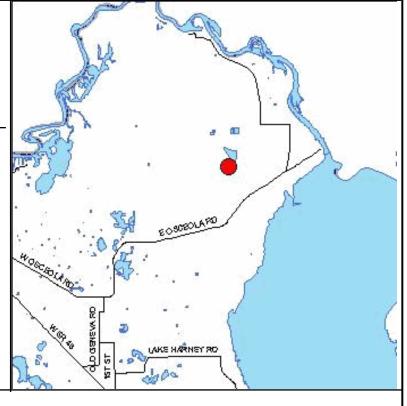
Project Duration 2 Years

**Project Phases and Status** Finish Start Sep-06 Mar-07 Design

District(s): District #5

Engineering design under contract. Engineering has identified certain wetland issues that will need to be addressed in design.

Construction Jun-07 Jun-08



End Date: June 2008

## Project Justification

Need to repair degraded, undersized roadways. Roadways edges are crumbling with potholes in travel lanes.

#### **Project Summary**

Work to begin on the scale house access road. Anticipate work to begin by end of 2007. Additional future work includes repaving of trailer parking areas and paved yard waste area. Project currently in design phase with 100% design drawings due 8/1/2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	309,305	-	676,000	-	-	-
Depreciation-Other	300	446,952					-		
	300	446,952	-	309,305	-	676,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund	300	446,952	-	309,305	-	676,000	-		-
	300	446,952	-	309,305	-	676,000	-	-	-



## **Environmental Services - Potable Water**

Project Title: Yankee Lake A	Start Date: April 2006			
Project #: 00164301	District(s): District #5	End Date: December 2007		

#### **Project Location**

Northwest Service Area

#### **Project Description and Scope**

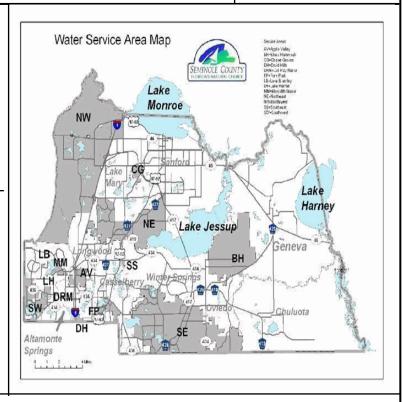
Prepare 50 percent design package for a regional surface water facility on the County's Yankee Lake site to include a surface water intake structure, treatment plant and storage facilities. Treatment facility will treat surface water to augment the County.

#### **Project Duration**

12/27/2007

Project Phases and Status	Start	Finish
N/A	Apr-06	Dec-07
Demonstrate and the street of	Destant to to	

Permitting coordination meetings have been initiated. Project is to construct a 10 MGD Surface Water Treatment Plant to provide an augmentation source for reclaimed water, with certain components sized for up to 45 MGD capacity.



#### **Project Justification**

Project is necessary to provide an augmentation supply for the public access reclaimed water system. Project is identified in St Johns River Water Management District (SJRWMD) Water Supply Plan and is partially funded by SJRWMD.

#### **Project Summary**

50% design package was completed in October 2006. Other projects include:

- Water Supply and Risk Management Plan
- Business Plan for regionalization of surface WTF.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	2,556,378	-	_	-	-	
	-	-	-	2,556,378	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-		-	83,497	-	-	-	-	
Water and Sewer Bonds, Series 200	06 -	-	-	2,100,000	-	-	-	-	-
Water And Sewer Operating Fund _	-		-	372,881	_		-	-	
	-	-	-	2,556,378	-	-	-	-	-



## **Environmental Services - Sanitary Sewer**

Project Title: Eastern Regional Reclaimed Water System Start Date: October 2006

Project #: 00164501 District(s): District #1 End Date: May 2008

**Project Location** 

Southeast Service Area

#### **Project Description and Scope**

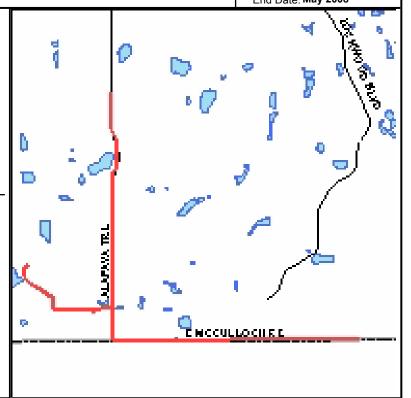
Interlocal agreement with City of Orlando for the design, permit and construct a reclaimed transmission system along SR 434 and McCulloch Road and a storage and pumping system at the Iron Bridge Wastewater Treatment Plant to serve Seminole County, City of Oviedo and UCF.

**Project Duration** 

05/2007

Project Phases and Status Start Finish
N/A Oct-06 May-08

Transmission system is complete. The storage and pumping facility is 60 percent complete.



#### Project Justification

The Project is required to provide reclaimed water in the Southeast service area for Seminole County customers for wholesale service to the University of Central Florida and City of Oviedo

#### **Project Summary**

The Transmission system is complete. The storage and pumping facility is 95% complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	1,391,910	-	_	_	-	_
	-	-	-	1,391,910	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees		-		1,391,910		_	-	_	-
	_	_		1 301 010		_		_	



## **Environmental Services - Sanitary Sewer**

Project Title: Seminole Cou	Start Date: October 2006		
Project #: 00164601	District(s): District #1	End Date: October 2007	

#### **Project Location**

Southeast Service Area

#### **Project Description and Scope**

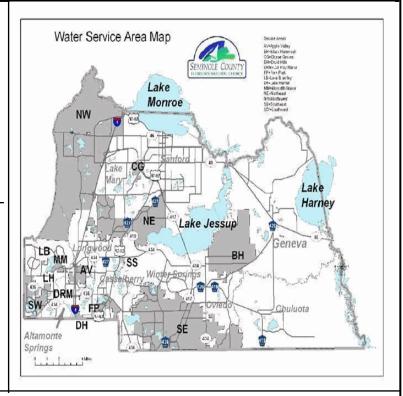
Interlocal agreement with City of Oviedo to design, permit and construct a 24 inch reclaimed water transmission main along McCulloch Road from Lockwood Boulevard to Old Lockwood Road and on Old Lockwood Road from McCulloch Road to Oviedo city limits at Lockwood Boulevard.

## **Project Duration**

10/12/2007

Project Phases and Status	Start	Finish	
N/A	Oct-06	Oct-07	

Construction is 80 percent complete. Final completion estimated in June 2007.



#### **Project Justification**

The Project is necessary to provide reclaimed water to Seminole County customers in the Southeast service area along McCulloch Road and Old Lockwood Road and to provide wholesale reclaimed water to the City of Oviedo.

#### **Project Summary**

The Project contract has been awarded. The Contractor began construction along McCulloch Road on November 13, 2006. The City of Oviedo re-bid to complete the Project and perform remedial work; Construction is 95% complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	237,166	-	-	-		-
	-	-	-	237,166	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees			-	237,166	_	_	-	_	
				237.166		-	_	_	



## **Environmental Services - Potable Water**

Project Title: SE/Lake Hayes Water Main Phase II Start Date: September 2006

Project #: 00168801 District(s): District #1 End Date: August 2008

**Project Location** 

Southeast Service Area

#### **Project Description and Scope**

Construct 9,000 feet of 24 inch potable water transmission main on Florida Power & Light easement (south of Chapman Rd) from SR 426 to SR 434. This project provides improved hydraulics in the Southeast service area.

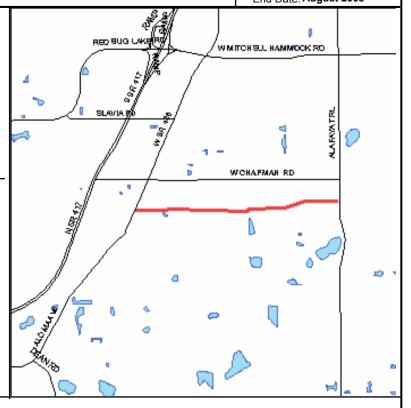
**Project Duration** 

08/27/2008

 Project Phases and Status
 Start
 Finish

 N/A
 Sep-06
 Aug-08

Prior year costs were for planning, preliminary design and easement acquisition. Design is complete; the biding phase of this project will begin in October 2006 with construction scheduled for completion by April 2007.



#### **Project Justification**

Project is necessary to provide potable water from Southeast Regional Water Treatment Plant to the area served by Lake Hayes Water Treatment Plant.

#### **Project Summary**

The design is complete; the bidding phase of this project is scheduled for July 07 with construction to begin in August 07 and completed in June 08.

FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
-	-		3,989,823		-	-		-
-	-	-	3,989,823	-	-	-	-	-
FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
6 -	-	-	3,883,813	-	-	-	-	-
-	-	-	106,010	-	-	-	-	-
	Actual - FY 2005 Actual	Actual Actual  FY 2005 FY 2006 Actual Actual	Actual   Actual   YTD	Actual         Actual         YTD         Amended           -         -         3,989,823           -         -         3,989,823           FY 2005         FY 2006         FY 2007         FY 2007           Actual         Actual         YTD         Amended           6         -         3,883,813	Actual         Actual         YTD         Amended         Requested           -         -         -         3,989,823         -           -         -         -         3,989,823         -           FY 2005 Actual         FY 2007 YTD         FY 2007 Amended Requested         FY 2008 Requested           6         -         -         3,883,813         -	Actual         Actual         YTD         Amended         Requested         Requested           -         -         -         3,989,823         -         -           -         -         3,989,823         -         -         -           FY 2005 Actual         FY 2007 FY 2007 Amended         FY 2008 Requested         FY 2009 Requested           6         -         -         3,883,813         -         -	Actual         Actual         YTD         Amended         Requested         Requested         Requested           -         -         -         3,989,823         -         -         -         -           FY 2005 Actual         FY 2006 Actual         FY 2007 YTD         FY 2007 Amended         FY 2008 Requested         FY 2009 Requested         Requested           6         -         -         3,883,813         -         -         -         -	Actual         Actual         YTD         Amended         Requested         Requested         Requested         Requested           -         -         -         3,989,823         -



Project Title:

## Seminole County Government CIP Project Detail Sheets

## **Environmental Services - Potable Water**

Bunnell Road Utility Adjustments Start Date: June 2006

Project #: 00178101 District(s): District #3 End Date: September 2006

#### Project Location Bunnell Road

#### **Project Description and Scope**

Project scope includes relocation of 2,300 linear feet of 8 inch water main along Bunnell Rd and Eden Park Ave in conjunction with roadway project.

## **Project Duration**

09/18/2006

Project Phases and Status

N/A

Start Finish

Jun-06 Sep-06

Design is 100% complete awaiting right-of-way aquisition.

Construction will run concurrent with road widening project. Bunnell

Road. and Eden Park will be bid as one project.

Construction will begin September 2006 and will be completed October 2010.



#### **Project Justification**

Project is necessary to relocate existing utilities due to roadway improvements.

#### **Project Summary**

Design is 100% complete awaiting right of way acquisition. Construction will run concurrent with the road widening project. Bunnell Rd. and Eden Park will be bid as one project. Construction is scheduled to begin in mid 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	366,169	-		-		-
	-	-	-	366,169	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water And Sewer Operating Fund	-	-	-	366,169	-	_	-		-
	-	-	-	366.169	-	-	-	-	-



## **Environmental Services - Sanitary Sewer**

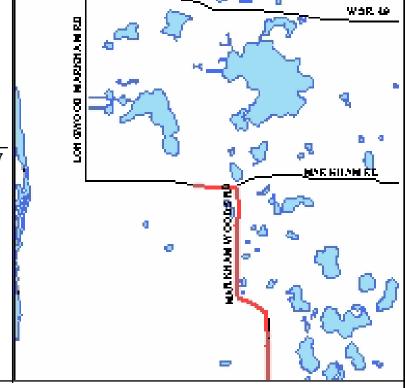
**Markham Woods Reclaimed Water Main** Start Date: June 2006 00178201 Project #: District(s): District #5 End Date: August 2007 **Project Location** WAR 40 Northwest Service Area **Project Description and Scope** Phase I: Construct a 20-inch reclaimed water main on

Markham Woods Rd from Lake Mary Blvd to Timberbrook

Dr. See CIP 001823-01.

Project Duration 8/17/2007

**Project Phases and Status** Start Finish N/A Jun-06 Aug-07 Design is 95% complete. Phase I will be bid in July 2006. Phase II has been designed will be bid in November 2006.



## Project Justification

Project is necessary to maintain sanitary sewer and reclaimed water service along Markham Woods Rd according to Utilities Master Plan.

#### **Project Summary**

Under construction; anticipate completion in August 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	1,436,105	_		_	_	-
	-	-	-	1,436,105	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees		-	-	1,436,105	_	_	-	_	-
		_	_	1 // 36 105	_	_	_	_	



## **Environmental Services - Sanitary Sewer**

Project Title: Yank	ee Lake Road/State Road 46 Reclaimed Water Main	Start Date: May 2006				
Project #: 0018120	1 District(s): District #5	End Date: February 2008				

#### Project Location

Northwest Service Area

#### **Project Description and Scope**

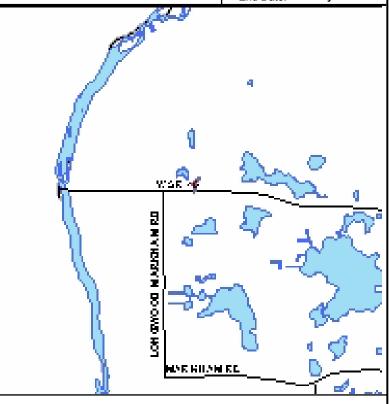
Design, permit and construct 1600 linear feet of 24-inch reclaimed main from Longwood Markham Rd and SR 46 to Yankee Lake Rd and SR 46. 6,100 linear feet of 30-inch reclaimed main from the south side of SR 46 north to Yankee Lake Water Reclamation Facility.

## Project Duration

02/08/2008

Project Phases and Status	Start	Finish
N/A	May-06	Feb-08

The project consist of constructing 372 linear feet of 12 inch water main from south of State Road 46 to north of State Road 46. 2,529 linear feet of 8-inch water main from north of State Road 46 north to Yankee Lake Water Reclamation Facility. Design began in March 2006 for the discharge water main leaving the facility and water main addition. Design completion scheduled for December 2006.



## **Project Justification**

Project is necessary to provide capacity to serve the existing and future Northwest Service Area reclaimed water system from the Yankee Lake Water Reclamation Facility.

#### **Project Summary**

Design complete and advertised for bid. Bid to be awarded in June 2007 with construction completed by December 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	4,149,128	-	_	-	_	-
	-	-	-	4,149,128	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	1,876,082	-	-	-	-	-
Water and Sewer Bonds, Series 200	<u>6 -</u>			2,273,046					
	_	_	_	4.149.128	_	_	_	_	_



## **Environmental Services - Potable Water**

Yankee Lake Regional Surface Water Plant Construction

Start Date: July 2007

Project #: 00181601

District(s): District #5

**Project Location** 

Yankee Lake Water Treatment Facility

**Project Description and Scope** 

Construct a 10 MGD surface Water Treatment Plant to provide an augmented reclaimed water supply with base components sized for a potential increase to 45 MGD.

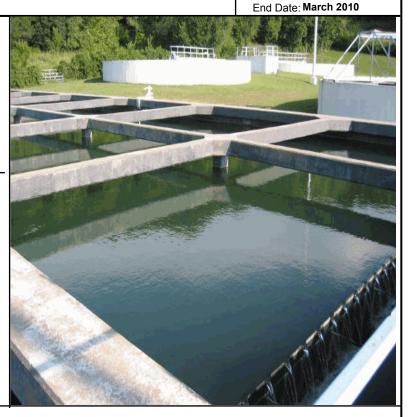
**Project Duration** 

03/11/2010

**Project Phases and Status** Finish Start N/A Jul-07 Mar-10

Preliminary design was completed in FY 2005/06. Final design to commence in November 2007 and be completed in November 2008. Design is being done in a different project number.

Permit process is estimated to commence in September 2007 and be completed in November 2008.



#### **Project Justification**

Project is necessary to augment alternative water supplies in support of Consumptive Use Permit and existing water demand.

#### **Project Summary**

Design currently at 60%, Permitting Scope of work currently being drafted

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	48,147,501	-	_	-	-	-
	-	-	-	48,147,501	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	06 -	-	-	36,417,501	_	-	-	-	
Water And Sewer Operating Fund	-	-	-	7,530,000	-	-	-	-	-
Water Connection Fees	-		-	4,200,000			-		
	-	_	_	48,147,501		_	_		_



## **Environmental Services - Sanitary Sewer**

Project Title: Markham Woods Road Utilities		Start Date: April 2006
Project #: 00182301 District(s): District	#5	End Date: June 2008
Project Location Markham Woods Road  Project Description and Scope Phase II: Construct a 20-inch reclaimed water ma 12-inch force main on Markham Woods Rd from Timberbrook Dr to Lake Markham Rd. and 12-incl water main.  Project Duration 06/26/08  Project Phases and Status		WE KHINNEW ONES EL
N/A	Apr-06 Jun-08	WLANE MARY BLVD

#### **Project Justification**

Project is necessary to improve sanitary sewer, potable water, and reclaimed water service along Markham Woods Rd according to Utilities Master Plan.

#### **Project Summary**

Phase I was bid in November 2006. Design is complete. Phase II Construction Package in Bid Phase. Anticipate construction start in August 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	4,574,389	-		-		-
	-	-	-	4,574,389	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	102,061	-	-	-	-	-
Water and Sewer Bonds, Series 200	)6 -		-	4,472,328	-		_		
	-	-	-	4,574,389	-	-	-	-	-



## **Environmental Services - Sanitary Sewer**

Project Title: SR 426 - SR 4	34 Pump Station	Start Date: October 2006
Project #: 00182801	Dietrict(e): District #1	End Date: May 2007

#### **Project Location**

Southeast Service Area

#### **Project Description and Scope**

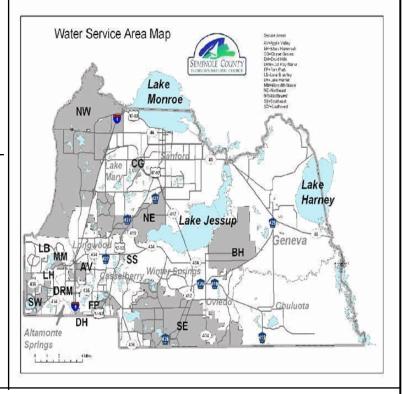
Design, permit and construct a master pump station to serve the area south of State Road 426 at the intersection of Tuskawilla Road and Clifton Park

## **Project Duration**

05/25/07

Project Phases and Status	Start	Finish
N/A	Oct-06	May-07
Advantage a could be a second as a larger and a larger and a second an	•	

Working with new developments in area to coordinate design requirements for a master pump station.



## Project Justification

Project is necessary because of an agreement with South Seminole North Orange County Wastewater Transmission Authority requiring a master pump station to serve the State Road 426 and Tusckawilla Road Area.

#### **Project Summary**

Construction of pump station is complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	745,200	-		-		-
	-	-	-	745,200	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	745,200	-	_	_		-
	-	-	-	745,200	-	-	-	-	-



## **Environmental Services - Sanitary Sewer**

Project Title: Greenwood Lakes Reclaimed Tank 2 Start Date: April 2006

Project #: 00182901 District(s): District #4 End Date: March 2008

#### **Project Location**

Greenwood Lakes RIB facility

#### **Project Description and Scope**

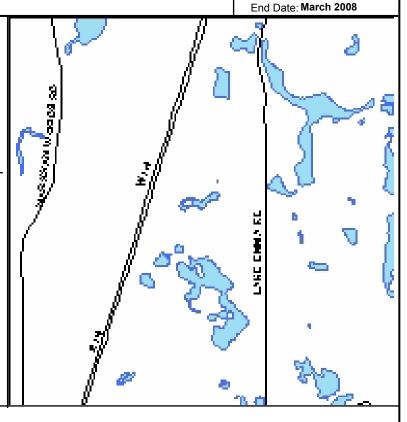
Design, permit and construct a second 1.75 million gallon reclaimed water ground storage tank at the Greenwood Lakes Rapid Infiltration Basins facility.

## **Project Duration**

03/13/2008

Project Phases and Status	Start	Finish
N/A	Apr-06	Mar-08
Final design underway and will be completed in July 2006.	Bidding to	

Final design underway and will be completed in July 2006. Bidding to start in August with construction to start in late 2006.



#### **Project Justification**

Project is necessary to provide more reliable reclaimed water service to customers during peak usage hours by increasing storage capacity.

#### **Project Summary**

Construction began February 2007 and will be completed by February 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	1,847,237	-		-		-
	-	-	-	1,847,237	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-		-	1,577,237	-	-	-	-	-
Water And Sewer Operating Fund	_		-	270,000			-		
	_	_	_	1.847.237	_	_	_	_	_



## **Environmental Services - Potable Water**

Environmental Services - Potable Water

Project #: 00193101
Project Location

Markham Woods Road

#### **Project Description and Scope**

Design and construct a 12 inch water main on Markham Woods Road from Acre Court to Greentree Lane and from Heathrow Elementary School to Markham Road.

Markham Woods Road Water Main

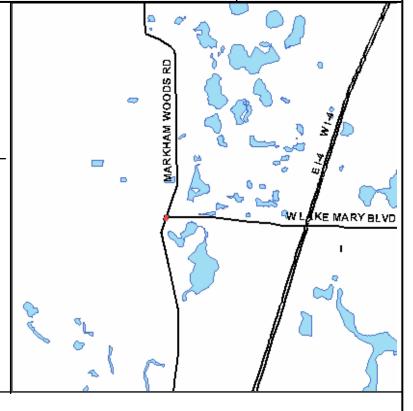
District(s): District #5

## **Project Duration**

06/16/2008

Project Phases and Status Start Finish
N/A Jul-06 Jun-08

Design is complete. Project to bid in July 2006. Construction will be completed September 2007.



Start Date: July 2006

End Date: June 2008

#### **Project Justification**

Project is necessary to complete a hydraulic loop and improve the potable water distribution capacity in the Northwest service area per the approved Master Plan.

#### **Project Summary**

Project is out to bid for construction.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	983,754	-		-		
	-	-	-	983,754	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	006 -	-	-	618,914	-	-	-	-	
Water Connection Fees		-		364,840			-		
	_	_	_	983.754	_	_	_	_	_



## **Environmental Services - Potable Water**

Project Title: Fire Flow Imp	Project Title: Fire Flow Improvements			
Project #: 00193201	District(s): District #3	End Date: March 2008		

#### Project Location

Southwest Service Area

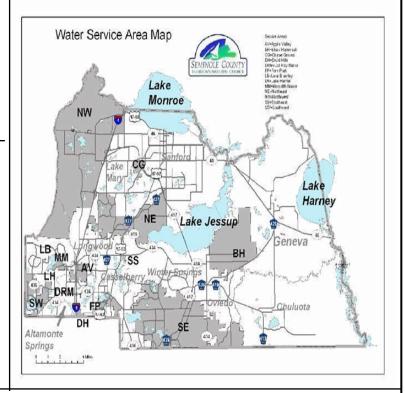
#### **Project Description and Scope**

Design, permit and construct water system improvements to support the installation of new fire hydrants.

## Project Duration 03/07/2008

Project Phases and StatusStartFinishDesignAug-06Mar-08

Project is currently being designed. Design is projected for completion in August 2006. This project began October 2005 and will be completed April 2007.



#### Project Justification

Projects are necessary to improve fire flow service within the County's existing service areas.

#### **Project Summary**

The following projects will be implemented during budget year 2007

- 1.SR 46, west of Orange Blvd. to Gladesview Dr. (4 hydrants)
- 2.McCulloch Rd. to the end of Iron Bridge Rd. (5 hydrants)
- 3.Banana Lk. Rd. south (4 hydrants)
- 4.Wilson Rd. east of Orange Blvd
- 5.Lk Brantley Service Area Improvements (4 hydrants) design at 90% complete.
- 6.Risers and Extensions

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		411,922	-	-	-	-	-
	-	-	-	411,922	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water Connection Fees	-	-		411,922	-	_	-	_	-
			_	411.922	_				



## **Environmental Services - Potable Water**

Lake Monroe Ground Storage Tank Start Date: September 2006 District(s): District #5 Project #: 00193301 End Date: August 2009

**Project Location** 

Lake Monroe Water Treatment Plant

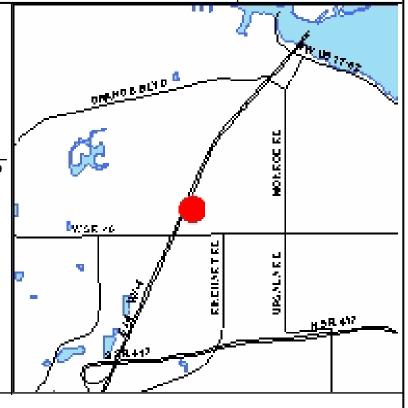
#### **Project Description and Scope**

**Rehabilitation of Lake Monroe Water Treatment Plant** including ground storage tank, high service pumps and controls.

## Project Duration 08/03/2009

**Project Phases and Status** Start Finish Sep-06 N/A Aug-09

Preliminary design began in June 2006. Final design will begin in Fiscal Year 2007 with construction to be completed by late 2008.



## Project Justification

Project is necessary because of the deterioration of the existing steel water ground storage and pumping systems.

#### **Project Summary**

Condition assessment currently underway.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	1,401,108			-		-
	-	-	-	1,401,108	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	1,401,108	-	_	-		-
1				1 401 108	_	_	_		



## **Environmental Services - Potable Water**

Project #: 00193601 District(s): District #1

**Project Location** 

Bear Lake Woods Road

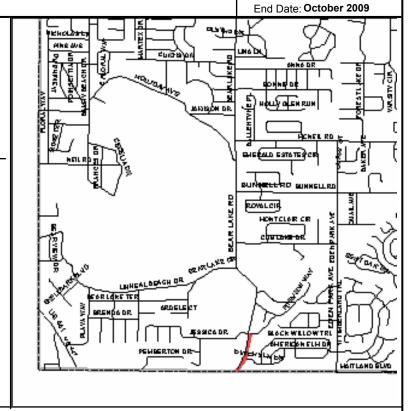
**Project Description and Scope** 

Design and construct water main interconnect with Orange

County at Bear Lake Woods Rd.

Project Duration 10/27/2009

**Project Phases and Status** Start Finish Aug-08 N/A Oct-09



Start Date: August 2008

## **Project Justification**

Project is necessary to provide an emergency source of potable water.

#### **Project Summary**

Project Scheduled to start in 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		378,221		-	-		
	-	-	-	378,221	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	006 -	-		378,221	_	_	_	-	-
	_	_	_	378.221	_	_	_	_	_



## **Environmental Services - Potable Water**

Project Title: Weather Stati	on Installation	Start Date: September 2008
Project #: 00194001	District(s): District #1, District #2, District #3, District #4, District #5	End Date: August 2009

**Project Location** 

**County Water Treatment Plants** 

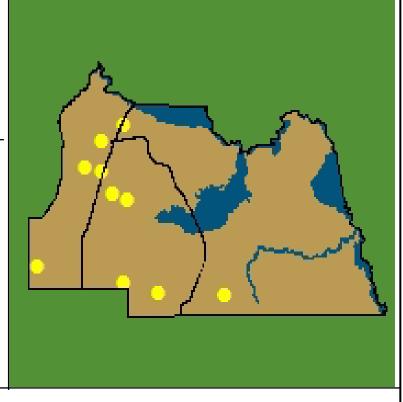
**Project Description and Scope** 

Design and construction of weather stations at 10 County

Water Treatment Plant sites.

Project Duration
1 Year

**Project Phases and Status** Start Finish N/A Sep-08 Aug-09



## **Project Justification**

Project is necessary to comply with FDEP regulations and provide support documentation required by SJRWMD.

#### **Project Summary**

Project scheduled to start in 2008 at the following locations: Southeast Regional, Indian Hills, Lake Hayes, Lynwood, Greenwood Lakes, Country Club, Heathrow, Hanover Woods, Lake Monroe, Markham Regional.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-		69,456	-		
	-	-	-	-	-	69,456	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	- 009	-	-	-	_	69,456	-		-
	-	-	-	-	_	69,456	-	-	_



## **Environmental Services - Potable Water**

Project Title: Automated Va	Project Title: Automated Valves Installations					
Project #: 00194101	District(s): District #1, District #2, District #3, District #4, District #5	End Date: December 2011				

#### Project Location Countywide

#### **Project Description and Scope**

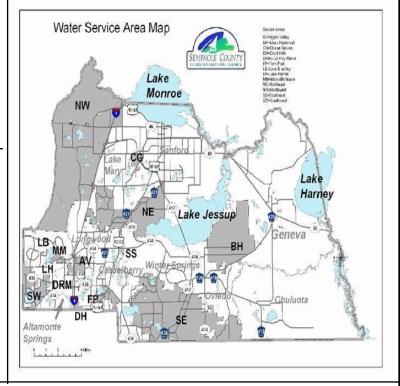
Project scope is to design and install automatic valves and metering for critical locations within water mains, force mains and reclaimed mains

## **Project Duration**

Ongoing

Project Phases and StatusStartFinishN/ASep-06Dec-11This project is 100% designed and is currently out for bid. This

project began October 2005 and will be completed September 2011.



## Project Justification

Project is necessary to implement improvements to system valves for automation via the SCADA system, enabled metering of flows, and sustain system reliability.

## Project Summary

County/Lake Mary potable water interconnect, County/Sanford reclaimed water interconnect construction to commence mid-2007. To be completed January 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	95,666	-	115,760	-	-	-
	-	-	-	95,666	-	115,760	-	-	-
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project Funding	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
Water and Sewer Bonds, Series 200		Actual	YTD -	Amended	Requested	Requested 115,760	Requested	Requested	Requested
<del></del>		Actual -		- 95,666	Requested -	<u>-</u> -	Requested -	Requested -	Requested -



## **Environmental Services - Potable Water**

Project Title: Yankee Lake I	Regional Chlorine Contact Replacement	Start Date: April 2009
Project #: 00194501	District(s): District #5	End Date: November 2010

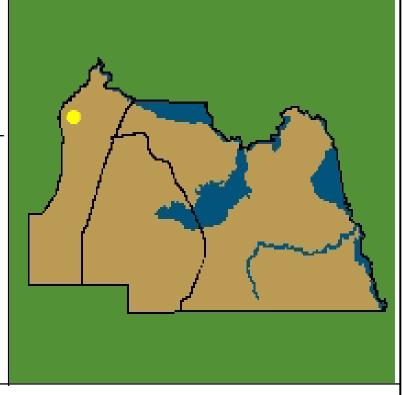
<u>Project Location</u> Yankee Lake Water Reclamation Treatment Facility

#### **Project Description and Scope**

Upgrade chlorine contact basins at the Yankee Lake Regional Water Reclamation Facility.

# Project Duration 1 Year

Project Phases and Status	Start	Finish
N/A	Apr-09	Nov-10



## **Project Justification**

Project is necessary to provide required disinfection contact volume at Northwest Regional Treatment Facility (at Yankee Lake) in accordance with FDEP regulations.

#### **Project Summary**

Project prioritization currently being reviewed in conjunction with Yankee Lake Water Reclamation Facility Rerate study.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	-	138,912	-	-	
	-	-	-	-	-	138,912	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series	2009 -	-		-		138,912	-		
	_	_	_	_	_	138 912	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Sand Lake Road Force Main Adjustment Start Date: September 2009

Project #: 00194901 District(s): District #3 End Date: December 2010

Project Location Sand Lake Road

#### **Project Description and Scope**

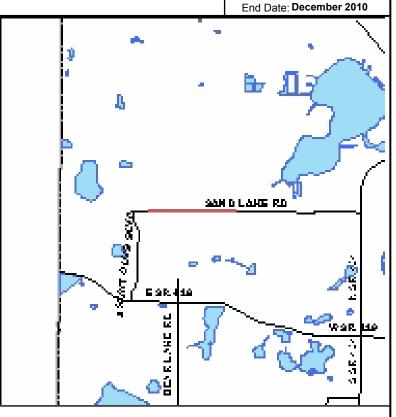
Design, permit and construct a 6 inch force main on Sand Lake Road in conjunction with County roadway improvements

## **Project Duration**

12/30/2010

Project Phases and StatusStartFinishN/ASep-09Dec-10

Design complete and FDEP permit received. This project is being performed in conjunction with a planned roadway improvement project. Bidding will begin in October 2009.



## **Project Justification**

Project is necessary to adjust the existing force main to avoid conflicts with proposed roadway construction.

#### **Project Summary**

The Florida Department of Environment Protection permit has been received.

The design Complete. This project has been scheduled for bid in October 2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress			-	136,263	-	_	_	-	-
	-	-	-	136,263	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series	s 2006 -	-	-	136,263	-	_	-	_	-
		_	_	136 263				_	



## **Environmental Services - Sanitary Sewer**

Project Title: Yankee Lake I	7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	
Project #: 00195201	District(s): District #5	End Date: February 2010

#### **Project Location**

Yankee Lake Water Reclamation Facility

#### **Project Description and Scope**

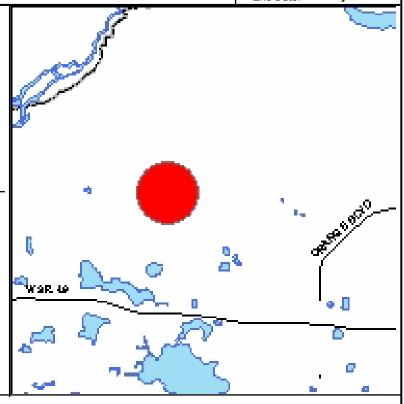
Phase I: Expansion to 3.5 MGD based on construction of diffusers, slide gates equalization basin, sludge treatment improvements and sludge dewatering system. Phase II: Expand to 5.0 MGD with construction of pretreatment upgrade and additional equalization basin.

#### **Project Duration**

02/04/2010

Project Phases and Status	Start	Finish
N/A	May-06	Feb-10

Prior year costs were for planning and preliminary design. Design was initiated in early 2006. Bidding will begin in late 2006 with construction starting in 2007.



#### **Project Justification**

Project is necessary to provide for regulatory compliance given increased flows into the Yankee Lake Regional Water Reclamation Facility and required rehabilitation of existing facilities.

#### **Project Summary**

Phase I is currently out to bid with a scheduled bid opening date of June 13, 2007. Phase II design will begin June 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	29,597,759	-		-		_
	-	-	-	29,597,759	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	1,716,666	-	-	-	-	-
Water and Sewer Bonds, Series 200	6 -			27,881,093			-		
	_	_	_	29.597.759	_	_	_	_	_



# **Environmental Services - Potable Water**

Project Title: Country Club	Start Date: August 2008	
Project #: 00195401	District(s): District #2	End Date: January 2010

#### **Project Location**

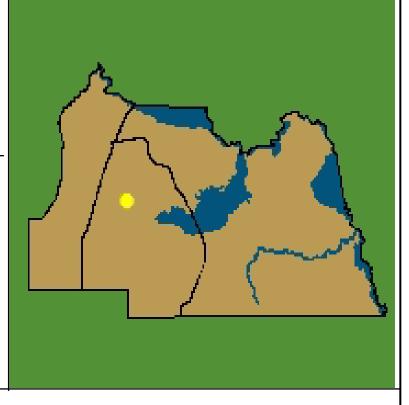
Country Club Water Treatment Plant

#### **Project Description and Scope**

Design and construct a new ground storage tank and refurbish the existing aerator at the Country Club Water Treatment Plant.

# Project Duration 1 Year 4 Months

Project Phases and Status	Start	Finish	
N/A	Aug-08	Jan-10	



#### **Project Justification**

The project is necessary to supplement existing storage capacity with an additional storage tank to meet current and projected peak demands.

#### **Project Summary**

The project is scheduled to start in 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	-	694,560	-	-	
	-	-	-	-	-	694,560	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 2	009 -	-	-	_	-	694,560	-		
	-	-	-	-	-	694,560	-	-	_



### **Environmental Services - Potable Water**

Project Title: Water Quality	Start Date: March 2007			
Project #: 00195501	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2011		

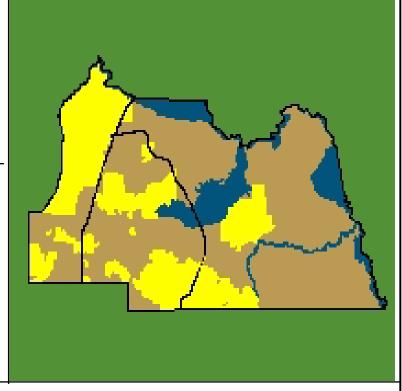
#### **Project Location** Countywide

#### **Project Description and Scope**

Evaluation of primary and secondary water quality characteristics in existing distribution system and design and construction of water system modifications and additions to improve water quality.

# Project Duration 4 Years 5 Months

Project Phases and Status	Start	Finish
N/A	Mar-07	Sep-11



#### Project Justification

Project is necessary to ensure existing customer base continues to receive water with quality parameters meeting FDEP regulatory guidelines.

#### **Project Summary**

Water Quality Master Plan to be finalized Summer 2007. Prioritized list of project to be developed based on recommendations.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	286,650	-	5,788,000	-	-	-
	-	-	-	286,650	-	5,788,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	16 -	-	-	286,650	-	-	-	-	_
Water and Sewer Bonds, Series 200	9 -					5,788,000	-		
	-	-	-	286,650	-	5.788.000	-	-	-



#### **Environmental Services - Potable Water**

Project Title: Water Quality	Start Date: June 2006		
Project #: 00195701	District(s): District #1, District #2, District #3, District #4, District #5	End Date: May 2012	

# Project Location Countywide

#### **Project Description and Scope**

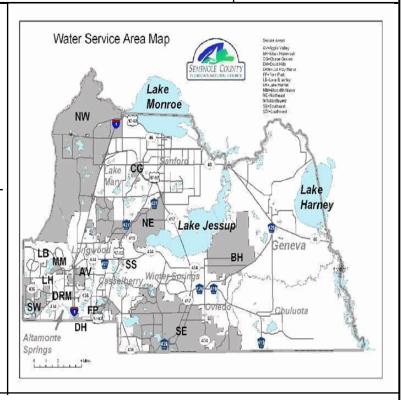
Design, permit & construct improvements to meet compliance with existing and future regulations regarding water quality and disinfection by-products while simultaneously improving drinking water aesthetic characteristics.

#### **Project Duration**

Ongoing

Project Phases and Status	Start	Finish
N/A	Jun-06	May-12

Water Quality Master Plan is underway and 60% complete. Hydraulic modeling of the water distribution systems in all County service areas is underway.



#### Project Justification

Project is necessary to maintain compliance with water quality regulatory requirements through Treatment Plant improvements as determined by the Water Quality Master Plan.

#### **Project Summary**

Water Quality Master Plan to be finalized Summer 2007. Prioritized list of projects to be developed based on recommendations

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	2,914,296	-	11,576,000	-		
	-	-	-	2,914,296	-	11,576,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	_	-	2,000,000	-	-	-	-	-
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	11,576,000	-	-	-
Water And Sewer Operating Fund _	-			914,296	-		-		
	-	_	-	2.914.296	_	11.576.000	-	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Greenwood Lakes Sludge Systems Start Date: May 2006

Project #: 00199901 District(s): District #5 End Date: September 2008

#### **Project Location**

Greenwood Lakes Wastewater Treatment Facility

#### **Project Description and Scope**

The purpose of this project is to improve the sludge (biosolids) dewatering system, conveying equipment and support facilities at the Greenwood Lakes Wastewater Treatment Facility.

Project Duration 09/08/2008

Project Phases and Status

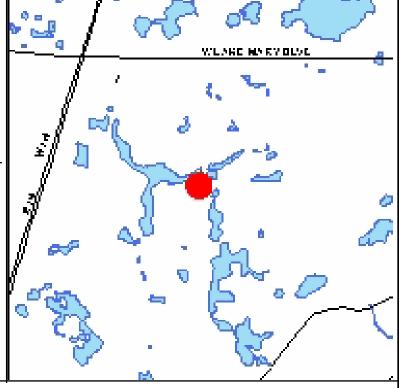
N/A

Design is underway and will be completed by December 2006.

Finish

May-06

Sep-08



#### Project Justification

Project is necessary to implement improvements to biosolids dewatering and handling systems because of deteriorated facilities and the need to increase capacity.

#### **Project Summary**

Sludge dewatering equipment has been pre-purchased by the County. Construction project is currently out to bid with a scheduled bid opening date of June 13, 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		973,062	-	-	-	-	-
	-	-	-	973,062	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water And Sewer Operating Fund	-		_	973,062	-	_	-	_	_
		_	_	973 062	_	_	_	_	_



#### **Environmental Services - Potable Water**

Project Title: Markham Aqu	ifer Storage Well	Start Date: May 2006
Project #: 00200401	District(s): District #5	End Date: June 2009

#### **Project Location**

Markham Water Treatment Facility

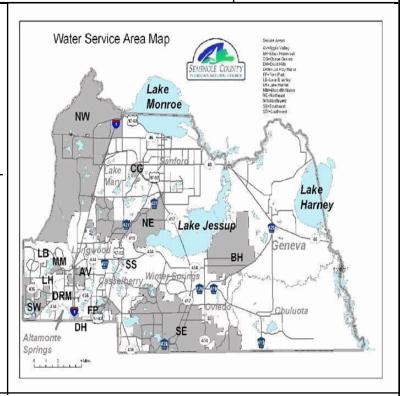
#### **Project Description and Scope**

Interlocal agreement with St. Johns River Water
Management District to construct an aquifer storage and
recovery well on a County easement at the Wilson
Elementary School on Orange Boulevard.

#### Project Duration 06/15/2009

Project Phases and Status	Start	Finish
N/A	May-06	Jun-09

The design and permitting are complete. The construction of the Aquifer Storage and Recovery well is expected to begin July 2006. This project began in 2005 and will be completed November 2009.



#### Project Justification

The project is necessary to provide additional potable water storage capacity for the Northwest Service Area to be used during times of high customer demand.

#### **Project Summary**

Construction is approximately 90% complete. Cycle testing of the well is scheduled to begin in October 2007 and be completed in November 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		371,508	-	-	-		-
	-	-	-	371,508	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water And Sewer Operating Fund	-	-	-	371,508	-	_	-	_	-
		-	-	371,508	-	-	-	-	-



# **Environmental Services - Sanitary Sewer**

Project Title: Critical Well Sites/Lift Stations - Emergency Power System Start Date:

Project #: 00200501 District(s): End Date:

**Project Location** 

**Project Description and Scope** 

**Project Duration** 

Project Phases and Status Start Finish



#### **Project Justification**

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	-	405,160	-	-	-
Depreciation-Oth Infrastructur	-	1,499	-	-	-	-	-	-	-
Depreciation-Other	80	110,873	-					-	
_	80	112,372	-	-	-	405,160	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)9 -		-	-	-	405,160	-	-	-
Water And Sewer Operating Fund	80	112,372	-				-		
	80	112,372	-	-	-	405,160	-	-	-



## **Environmental Services - Sanitary Sewer**

		Start Date: July 2006
Project #: 00201201	District(s): District #1, District #2, District #3, District #4, District #5	End Date: November 2011

# Project Location Countywide

#### **Project Description and Scope**

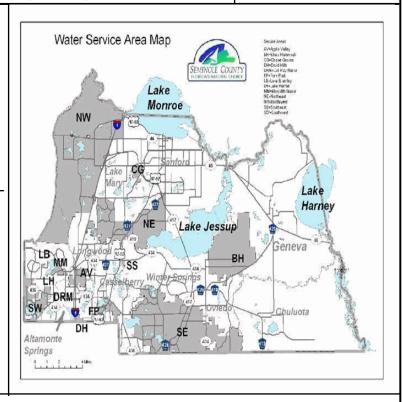
Provide generator power for critical pump stations and well sites to allow for continuous operation during power outages. Projects CIP 00201201 Emergency Power Systems and CIP 200501 Critical Well Sites - Emergency Power System have been combined.

#### **Project Duration**

5 Years 3 Months

Project Phases and Status	Start	Finish
Construction	Jul-06	Nov-11

Generators to be installed at Sunrise Master, Lakewood North, Heathrow Tennis Club, Stockbridge, St. Johns Village, Deer Run #8, Foxchase, Howell Cove #1, and Alaqua Master. Sunrise Master and Heathrow Tennis Club are completed. Lakewood North is under construction and Stockbridge, St. Johns Village, Deer Run #8, Foxchase, Howell Cove #1, and Alaqua Master are in progress.



#### **Project Justification**

Project is necessary to maintain pumping capabilities at sewage pumping stations during power outages. This project will minimize sewage spills and/or backups into service connections.

#### **Project Summary**

Gensets to be installed at Heathrow Woods Master, Sunrise Village, Stillwater #2, Garden Lakes #1, Rollingwood Apts, Tuskawilla Middle School, Loma Vista, Chase Groves Master, Summer Club Apts, Oviedo Crossings North, Indian Hills Well #2, Greenwood Well

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	1,605,701	-	347,280	-	-	
Depreciation-Oth Infrastructur	-	8,950,507	-	-	-	-	-	-	-
Depreciation-Other	2,989	14,990	-				-		
	2,989	8,965,497	-	1,605,701	-	347,280	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Water and Sewer Bonds, Series 200	Actual								
l <del></del> -	Actual -			Amended					
Water and Sewer Bonds, Series 200	Actual -			Amended		Requested			



#### **Environmental Services - Potable Water**

Project Title: Potable Well Improvements Start Date: June  Project #: 00201501 District #1. District #2. District #3. District #4. District #5 End Date: Octo		
Project #: 00201501	District(s): District #1, District #2, District #3, District #4, District #5	End Date: October 2011

# Project Location Countywide

#### **Project Description and Scope**

Project scope encompasses the 46 existing groundwater production wells that supply the existing water treatment facilities. The project will include Well Head Protection improvements, modifications and upgrades to well.

#### **Project Duration**

5 Years

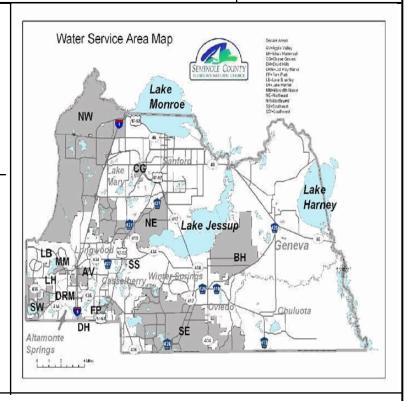
Project Phases and Status Start Finish

N/A Jun-06 Oct-11

Existing projects include: Greenwood Lakes Well #1 and Lymwood

Existing projects include: Greenwood Lakes Well #1 and Lynwood Well #7.

This project began January 2006 and will be completed September 2011.



#### Project Justification

Project is necessary in order to maintain regulatory compliance and water quality criteria for all existing groundwater wells.

#### **Project Summary**

Currently proceeding with refurbishment of the following wells to maintain production capabilities from each treatment facility and maintain compliance with SJRWMD.

- 1.Sanitary Survey-Well Head Protection at Lake Hayes, Apple Valley, Indian Hills, Lake Monroe, Greenwood Lakes, Hanover, and SER #4
- 2.Water Quality & Reliability Group #1 at Lynwood, and SER #3
- 3. Water Quality & Reliability Group #2 at Heathrow
- 4. Projects will be completed by December 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	764,069	255,638	231,520	-	-	
	-	-	-	764,069	255,638	231,520	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	006 -	-	-	98,200	-	-	-	-	-
Water and Sewer Bonds, Series 20	- 009	-	-	-	-	231,520	-	-	-
Water And Sewer Operating Fund	-			665,869	255,638		-		
	-	-	-	764,069	255,638	231,520	-	-	-



### **Environmental Services - Solid Waste**

Project Title: Tipping Major	Start Date: October 2007		
Project #: 00201901	District(s): District #2		End Date: September 2011
Project Location			

Central Transfer Station

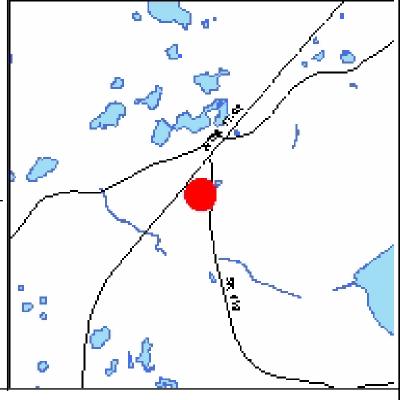
#### **Project Description and Scope**

Renewal and rehabilitation is needed periodically on the Central Transfer Station tipping floor. The floor has a wear surface composed of an iron-aggregate concrete. As refuse is pushed on the tipping floor, the surface wears out over time. The floor needs to be re-constructed periodically to extend the life of the facility.

#### **Project Duration**

Ongoing

**Project Phases and Status** Start Finish Sep-11 Construction Oct-07



#### **Project Justification**

Renovation of the Central Transfer Station Tipping Floor to re-establish wear surface on floor is conducted periodically as the floor wears out. More than 300,000 tons of waste per year moves through the transfer station.

FY2007-08 - Design, engineer, and construct a new wear surface for the tipping floor at Bay 1. The current tipping floor in this area has reached the end of its useful life. Surface needs to be reworked. Approximately 3,000 sq. ft. Design work to begin third quarter 2007, work to be completed third quarter 2008.

FY2008-09 - Design, engineer, and construct a new wear surface for the tipping floor at Bay 5. The current tipping floor in this area is expected to reach the end of its useful life in 2010. Surface rework needs to be planned. Approximately 3,000 sq. ft. Design work to begin third quarter 2008, work to be completed third quarter 2009.

#### **Project Summary**

The Central Transfer Station began operation in 1992. the tipping floor in from of Bays 2, 3 and 4 was rehabilitated in November 2006. Rebuilding the tipping floor in front of Bays 1 and 2 will be accomplished as the floor wears out in these areas. Rebuilding the floor will occurr periodically throught the life of the facility to extend the life of the facility.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	12,057	350,000	350,000	-	1,084,000	-
	-	-	-	12,057	350,000	350,000	-	1,084,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	_	12,057	350,000	350,000	-	1,084,000	-
	-	-	-	12,057	350,000	350,000	-	1,084,000	-



#### **Environmental Services - Potable Water**

Project Title: Security Impre	Start Date: August 2006	
Project #: 00203101	District(s): District #1, District #2, District #3, District #4, District #5	End Date: November 2011

# Project Location Countywide

#### **Project Description and Scope**

To provide optimum determent, detection, assessment and response capabilities for internal and external threats to the County's utility infrastructure. This ongoing project is phased to mitigate threats by consequence and probability.

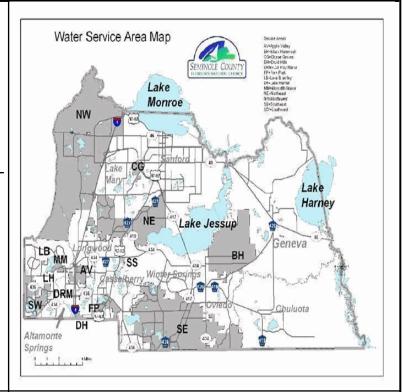
#### **Project Duration**

Ongoing

Project Phases and Status Start Finish
N/A Aug-06 Nov-11

Maintenance is ongoing on the County's existing security infrastructure. Improvements have recently been made to improve the County's detection, assessment and response capabilities at several facilities. County staff continue to identify areas for potential improvement.

This project provides funding on an annual (fiscal year) basis.



#### **Project Justification**

Project is necessary to secure the County's utility infrastructure and ensure public health and safety

#### **Project Summary**

Assessment is ongoing on the County's existing security infrastructure. Improvements have recently been made to improve the County's detection, assessment and response capabilities at all utility facilities. County staff continue to identify areas for potential improvement. Locations: All utility facilities for water/wastewater/reclaimed water.

Current projects include:

- SER Perimeter Fencing to be completed October 2007
- Master Planning
- SER Projector Screen Improvement/Upgrade to be completed December 2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	704,933	303,500	131,520	-	-	-
Contracted Services	6,628,069	63	-	-	-	-	-	-	-
Depreciation-Building	1,002	2,146,201	-	-	-	-	-	-	-
Depreciation-Oth Infrastructur	-	1,499	_						
	6,629,071	2,147,763	-	704,933	303,500	131,520	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -		-	371,985	303,500	_	-	-	
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	131,520	-	-	-
Water And Sewer Operating Fund	6,629,071	2,147,763		332,948					
	6,629,071	2,147,763	-	704,933	303,500	131,520	-	-	-



#### **Environmental Services - Potable Water**

Project Title: FWS Water Sy	Start Date: October 2006	
Project #: 00203201	District(s): District #3, District #4	End Date: February 2010

#### **Project Location**

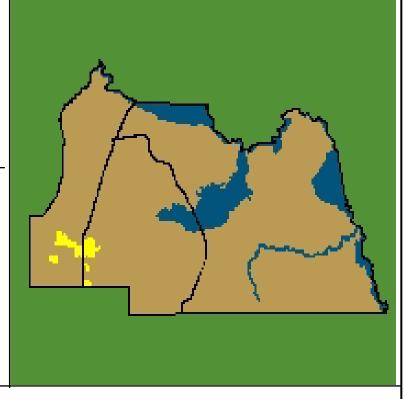
Southwest Service Area

#### **Project Description and Scope**

Design, permit and construct distribution system upgrades to Apple Valley, Meredith Manor, Dol Ray Manor, Druid Hills and Lake Harriet service areas to bring these systems up to County standards.

# Project Duration 4 Years

Project Phases and Status	Start	Finish
N/A	Oct-06	Feb-10



#### Project Justification

Project is necessary to ensure customers receive potable water with quality parameters meeting the DEP regulatory guidelines and levels of service consistent with the County's goals.

#### **Project Summary**

Apple Valley transmission main design is currently being negotiated with design anticipated to start in June 2007.

Other projects include:

- Lake Harriet Interconnect
- Meredith Manor Interconnect
- Druid Hills Interconnect

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	1,235,000	1,132,690	2,877,107	-	-	
	-	-	-	1,235,000	1,132,690	2,877,107	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	1,235,000	-	-	-	-	-
Water and Sewer Bonds, Series 200	9 -	-	-	-	-	2,877,107	-	-	-
Water Connection Fees	-	_	-		1,132,690		-		
	-	-	-	1,235,000	1,132,690	2,877,107	-	-	-



# **Environmental Services - Potable Water**

Project Title: Potable Water	Start Date: October 2006	
Project #: 00203301	District(s): District #3, District #4	End Date: March 2010

**Project Location** 

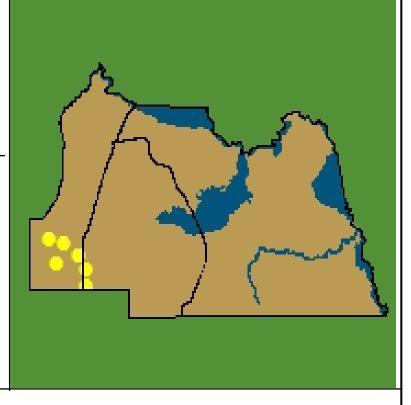
Southwest Service Area

#### **Project Description and Scope**

Design and construct water treatment plant upgrades to Apple Valley and decommission Meredith Manor, Dol Ray Manor, Lake Brantley, Druid Hills and Lake Harriet.

# Project Duration 4 Years

Project Phases and Status	Start	Finish
N/A	Oct-06	Mar-10



#### **Project Justification**

Project is necessary to ensure customers continue to receive potable water with quality parameters meeting the DEP regulatory guidelines and levels of service consistent with the County's goals.

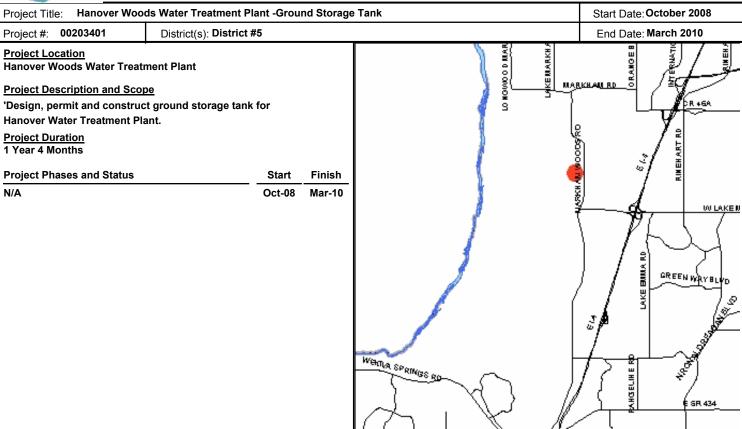
#### **Project Summary**

Condition assessment work order currently being negotiated for Apple Valley.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	1,472,329	-	1,874,187	-		-
	-	-	-	1,472,329	-	1,874,187	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	16 -		-	1,472,329	-		-	-	_
Water and Sewer Bonds, Series 200	9 -		-			1,874,187	-		
	_	_	-	1,472,329	-	1,874,187	-	-	-



#### **Environmental Services - Potable Water**



#### **Project Justification**

'Project is necessary to upgrade existing storage facility to meet peak demands for existing customer base.

#### **Project Summary**

'Project to start in 2009

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	-	187,531	-	-	-
	-	-	-	-	-	187,531	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	09 -	-	-	-		187,531			-
			_	_	_	187 531	_	_	_



#### **Environmental Services - Potable Water**

Project Title: Yankee Lake Road Potable Water Main Start Date: August 2006

Project #: 00203601 District(s): District #5 End Date: February 2008

Project Location
Yankee Lake Road

#### **Project Description and Scope**

Project is to design and construct 220 feet of 12-inch water main and 2,600 feet of 8-inch water main along Yankee Lake Road to supply the existing water reclamation facility and proposed surface water augmentation facility.

Project Duration 02/11/2008

 Project Phases and Status
 Start
 Finish

 N/A
 Aug-06
 Feb-08

Project will commence in December 2007 and is anticipated to be completed in January 2008.



#### Project Justification

Project is necessary to meet the capacity requirements of projected demands with introduction of the new surface water treatment plant.

#### **Project Summary**

Design has been completed by CDM and bids received. Bid will be awarded in June with construction completed by December 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	595,378	-	-	-		
_	-	-	-	595,378	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	595,378	-	_	-		_
	-	-	-	595,378	_	-	_	-	-



#### **Environmental Services - Potable Water**

Project Title: Fern Park Wat	Start Date: November 2006	
Project # 00203801	District(s): District #3	End Date: July 2008

#### **Project Location**

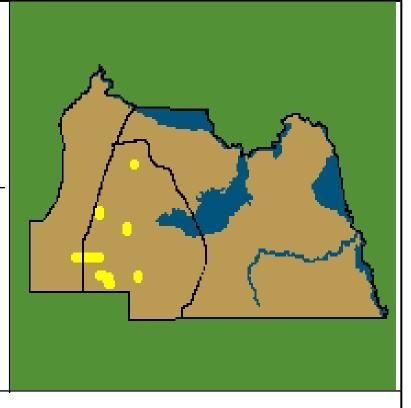
Fern Park Service Area

#### **Project Description and Scope**

Project is to design and construct 240 feet of 8-inch water line along O'Brien Ave to Jaffa Dr., 1100 feet of 8-inch water line along South St between Driftwood Dr and Lauren Ct and 110 feet of waterline along Highland Dr. In addition, the Fern Park Water Treatment Plant.

# Project Duration 07/23/2008

Project Phases and Status	Start	Finish
N/A	Nov-06	Jul-08



#### **Project Justification**

Project is necessary to upgrade the distribution piping in former Florida Water Service-owned area and connect this system to the County's existing Southeast service area water distribution system along US 17/92.

#### **Project Summary**

Design is complete and project is due to advertise in June 2007. Construction is to be completed in November 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		364,850		-	-		-
	-	-	-	364,850	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Serie	s 2006 -	-	-	364,850	_	_	-	_	-
	_	_	_	364 850	_	_	_	_	



# **Environmental Services - Sanitary Sewer**

Project Title: Apple Valley F	Start Date: March 2007		
Project #: 00203901	District(s): District #4	End Date: August 2008	

**Project Location** 

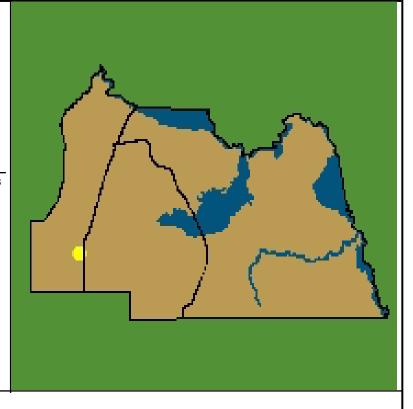
Southwest Service Area

#### **Project Description and Scope**

Design and reconstruct Apple Valley Sewage Pump Station including engineering services design and construction. Work will include new wetwell, relining of existing manhole, new controls, piping and pumps.

Project Duration 08/01/2008

Project Phases and Status	Start	Finish
N/A	Mar-07	Aug-08



#### **Project Justification**

Project is necessary due to deteriorated infrastructure and the need to minimize risk related to failure of the key component in this collection system.

#### **Project Summary**

Work scope and fee for design have been submitted and is under review.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-		283,500	-		-	_	-
	-	-	-	283,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Serie	s 2006 -	-		283,500	-	_	-	_	-
		_	_	283 500	_	_	_	_	



# **Environmental Services - Potable Water**

oject Title: Tri-Party Optimization Program						
Project #: 00204001 District(s):	District(s): District #5					
Project Location Northwest Service Area						
Northwest Service Area						
Project Description and Scope						
Cooperative project with Cities of Lake Ma	-					
optimize the storage and distribution of re-	claimed water					
Project Duration 03/04/2008						
03/04/2000						
Project Phases and Status	Start	Finish				
N/A	Mar-07	Mar-08				

#### **Project Summary**

Design of Mill Creek storage pond is 60% complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-		1,100,000	-	_	-	-	
	-	-	-	1,100,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Water and Sewer Bonds, Series 2	Actual			Amended					



#### **Environmental Services - Potable Water**

Orange Boulevard Utilities Adjustments Start Date: July 2006 Project #: 00207801 District(s): District #5 End Date: September 2008

# **Project Location**

#### Orange Blvd

#### **Project Description and Scope**

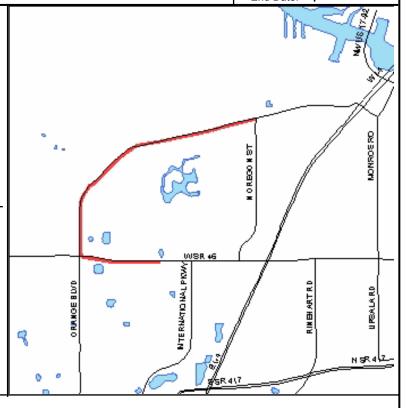
Design, permit and construct 24 inch, 16 inch and 12 inch water main, 24 inch, 16 inch and 8 inch force main, and 20 inch and 16 inch reclaimed main between CR46A and SR46. Projects CIP 00207801 Orange Blvd Utility Adjustments, CIP 0024701 Orange Blvd Utility Adjustments and CIP 00217701 Orange Blvd Utility Adjustments are combined.

#### **Project Duration**

09/16/2008

Project Phases and Status	Start	Finish	
N/A	Jul-06	Sep-08	

Design currently at 60% complete. Construction commenced Fiscal Year 2006/2007.



#### **Project Justification**

Project is necessary to upgrade the existing water main and sanitary force main and add a reclaimed main to improve service to customers and to sustain system hydraulics.

#### **Project Summary**

Plans and specifications are 100% complete and is scheduled for bidding in July 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	3,709,505	-		-	_	-
_	-	-	-	3,709,505	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	06 -	_	-	3,697,143	-	-	-	-	-
Water Connection Fees				12,362			-		
	_	_	_	3.709.505	_	_	_	_	_



#### **Environmental Services - Potable Water**

Project Title: Southwest Area Potable Water Main Replacements

Project #: 00212901 | District(s): District #3

End Date: November 2009

Start Date: August 2008

**Project Location** 

Southwest Service Area

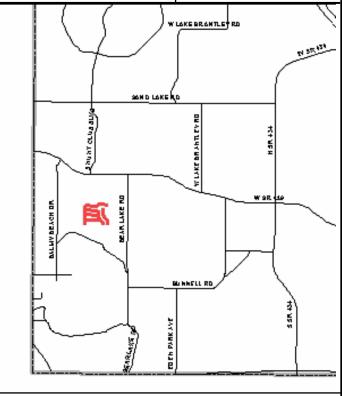
#### **Project Description and Scope**

Design permit and construct replacement of 6,500 feet of pipe on Everet St, Jerome Way, Timothy St, Caufield St, and Martex Dr and replace with new 8-inch water main

#### **Project Duration**

1 Year

Project Phases and Status Start Finish
N/A Aug-08 Nov-09



#### **Project Justification**

This project is necessary due to deteriorated infrastructure and the need to maintain service levels.

#### **Project Summary**

Project to start in 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	-	277,824	-	-	-
	-	-	-	-	-	277,824	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	- 009		-	-	-	277,824	-		
	_	_	_	_	_	277 824	_	_	_



# **Environmental Services - Potable Water**

Project Title: Rising Sun Bo	Start Date: March 2007		
Project #: 00214701	District(s): District #1	End Date: September 2008	

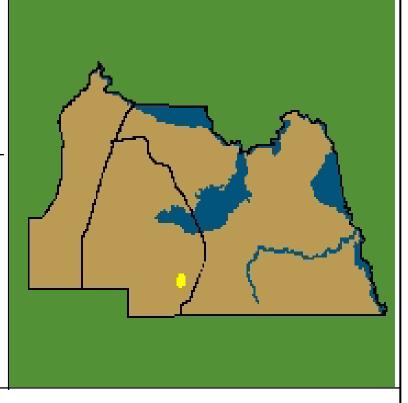
Project Location Rising Sun Blvd

#### **Project Description and Scope**

Design, permit and construct 1,200 feet of 12-inch water main on Rising Sun Blvd from Red Bug Lake Rd to La Mesa

# Project Duration 09/26/2008

**Project Phases and Status** Start Finish N/A Mar-07 Sep-08



#### **Project Justification**

Project is necessary as identified in the 2003 Utility Master Plan to improve system hydraulics.

#### **Project Summary**

Design initiated in May 2007, construction to begin in early 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		233,214	-	_	-	_	-
	-	-	-	233,214	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	- 006	-		233,214	_	_	_	-	-
	_	_	_	233.214	_	_	_	_	_



#### **Environmental Services - Potable Water**

roject Title: Dodd Road Potable Water Main - Phase II Start Date: April 2009

Project #: 00214801 District(s): District #1 End Date: November 2010

Project Location
Dodd Road

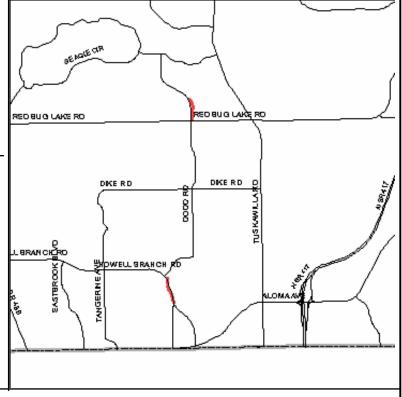
#### **Project Description and Scope**

Design, permit and construct a 16 inch water main on Dodd Road from Red Bug Road to Biscayne Drive and on Howell Branch Road from Dodd Road to Bear Gully Road

#### **Project Duration**

1 Year

Project Phases and Status Start Finish
N/A Apr-09 Nov-10



#### **Project Justification**

The Project is required to improve system hydraulics consistent with the Utilities Master Plan.

#### **Project Summary**

The project is scheduled to begin in 2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-		57,880	-	-	
	-	-	-	-	-	57,880	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 2	009 -		-	-	_	57,880	-		
	_	_	_	_	_	57 880	_	_	_



#### **Environmental Services - Solid Waste**

Project Title: **Upgraded Prefabricated Haz-Mat** Start Date: Project #: 00215801 District(s): District #5 End Date: **Project Location** Osceola Road Landfill

#### **Project Description and Scope**

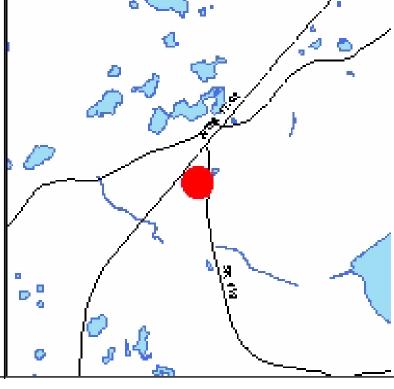
Upgrade current hazardous material storage locker to meet established safety requirements. Work to be completed in conjunction with 2449-01 SW LANDFILL HOUSEHOLD HAZARDOUS WASTE POLE BARN

**Project Duration** 

**Project Phases and Status** Start **Finish** 

#### N/A

The landfill hazardous waste collection facility has been closed as a result of damage from hurricane. The facility is currently under engineering design. Upon completation of facility, upgraded storage locker will be procured.



#### **Project Justification**

Current hazardous materials storage locker has deteriorated requiring upgrade.

#### **Project Summary**

Upgrade hazardous materials storage locker for the landfill Household Hazardous Waste Collection Center. Locker will be upgraded upon completion of 2449-01 Solid Waste Household Hazaredous Waste Pole Barn, which is currently in design phase, 95% review stage.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress			_	57,500		_	-	-	-
	-	-	-	57,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	-	57,500	_	_	_	_	_
	_	_	_	57 500	_	_	_	_	_



#### **Environmental Services - Solid Waste**

Project Title: Osceola Landfill NPDES Permit Start Date:

Project #: 00216001 District(s): District #5 End Date:

Project Location

Osceola Road Landfill

#### **Project Description and Scope**

Required 5 year renewal of landfill stormwater - National Pollution Discharege Elimination permit and update old stormwater pollution prevention plan.

#### **Project Duration**

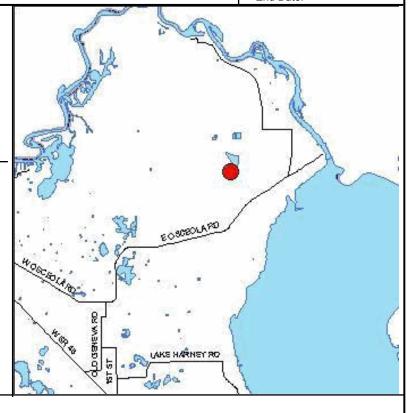
N/A

Project Phases and Status Start Finish

#### N/A

Permit received 2006.

Next permit renewal needs to start in 2010.



#### Project Justification

Permit received in 2006.

Next permit renewal process needs to start in 2010.

#### **Project Summary**

**Stormwater Permit** 

Engineering and associated work to renew the Osceola Lanfill permit. The permit expires in February 2011. Work will begin on this project 12 months prior to expiration.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress				5,020		-	-	-	-
	-	-	-	5,020	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund	-	-		5,020		-	-	-	-
	_	_	_	5 020	_	_	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Iron Bridge Ag	greement	Start Date: March 2007
Project #: 00216401	District(s): District #1	End Date: September 2007

**Project Location** 

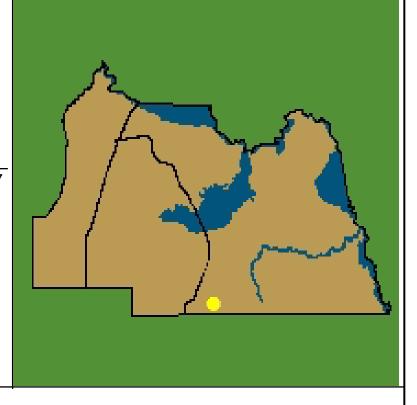
Southeast Service Area

#### **Project Description and Scope**

Agreement with City of Orlando to expand the capacity through refurbishment of existing Iron Bridge Facility. This regional wastewater facility treats flow from the County's Southeast service area.

Project Duration 09/30/2007

Project Phases and Status Start Finish
N/A Mar-07 Sep-07



#### **Project Justification**

Project is necessary as a cost effective method to provide regional wastewater service to the South East service area.

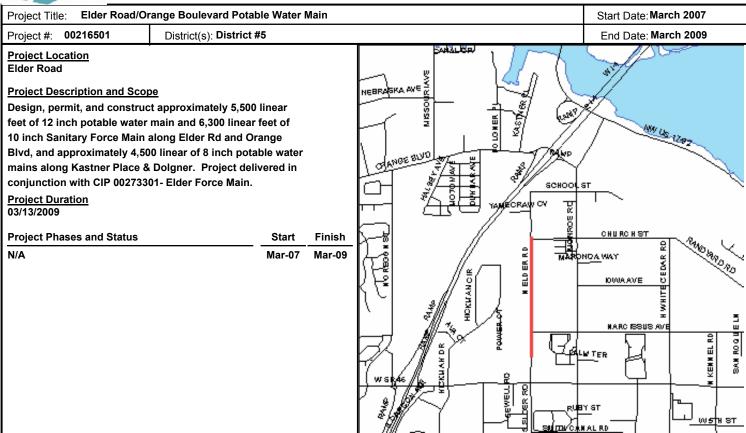
#### **Project Summary**

Reclaimed water storage Project construction is complete. Multiple design and construction projects ongoing at Iron Bridge Facility. Current construction projects are 55% complete.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	3,888,482	-	-	-	-	-
	-	-	-	3,888,482	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	1,944,241	-	-	-	_	-
Water And Sewer Operating Fund	-	_		1,944,241	-		-		
	_		_	3.888.482	_				



#### **Environmental Services - Potable Water**



#### **Project Justification**

Project is necessary as identified in 2003 Master Plan to address deficiencies in hydraulic transmission capacity and pressure.

#### **Project Summary**

Design consultant is selected; Scope of services completed and in review for the workorder authorization.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		2,061,318		-	-		-
	-	-	-	2,061,318	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Serie	s 2006 -	-		2,061,318	_	_	-	-	-
		_	_	2 061 318		_		_	



#### **Environmental Services - Potable Water**

Project Title: **Markham Plant H2S Treatment** Start Date: January 2006 Project #: 00216701 District(s): District #5 End Date: October 2008

#### **Project Location**

Northwest Service Area

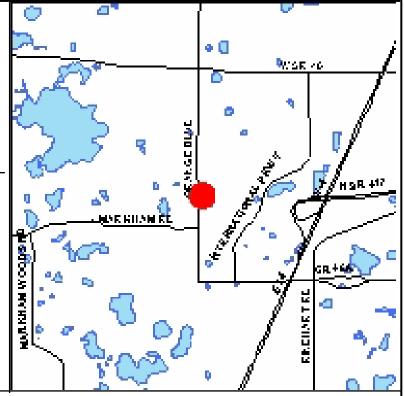
#### **Project Description and Scope**

Design, permit and construct forced draft aerators to remove hydrogen sulfide, new biological treatment system to reduce odors, new generator and yard piping, electrical and control systems.

# Project Duration 10/20/2008

Project Phases and Status	Start	Finish
N/A	Jan-06	Oct-08

Final design, 90% plans, and specifications have been completed. Bidding will begin in late 2006.



#### **Project Justification**

The Project is necessary to comply with new Florida Department of Environmental Protection regulations for the removal of hydrogen sulfide in ground water supply wells.

#### **Project Summary**

The Final design has been completed.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	3,764,003	_		-	_	-
	-	-	-	3,764,003	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	06 -		-	1,562,553	_	-	-	-	-
Water Connection Fees	_			2,201,450			-		
	-	-	-	3,764,003	-	-	-	-	-



#### **Environmental Services - Potable Water**

Project Title: Longpond Road Water Main Start Date: March 2007 Project #: 00216901 District(s): District #5 End Date: August 2008 **Project Location** Longpond Road **Project Description and Scope** Design, Permit and Construct 4,100 linear feet of new 16-inch water main along Long Pond Road from Northwest/Northeast interconnect to Markham Woods Road. Project Duration 08/22/2008 **Project Phases and Status** Start Finish N/A Mar-07 Aug-08

#### Project Justification

Project is necessary per the 2003 Utility Master Plan to complete a hydraulic loop.

#### **Project Summary**

Design Consultant selected. NTP issued April 23, 2007. Construction to begin November 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	1,151,790		-	-		
	-	-	-	1,151,790	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	1,151,790	-	_	-		-
	_	_	_	1 151 790	_	_	_	_	_



## **Environmental Services - Sanitary Sewer**

**Heathrow Boulevard Reclaimed Main** Start Date: June 2006 Project #: 00217101 District(s): District #5 End Date: May 2008 **Project Location** Heathrow Boulevard **Project Description and Scope** Design, permit and construct a 16-inch reclaimed water main along CR 46A from International Pkwy to Orange Blvd along Heathrow Blvd and a 12-inch main from Orange Blvd to Bridgewater Dr. Project Duration 05/15/2008 **Project Phases and Status** Start **Finish** N/A Jun-06 May-08 WILNEL MARY BLOC

#### Project Justification

To provide reclaimed water to several subdivisions within Heathrow in conjunction with Residential Reclaimed Retrofit Phases III through V.

#### **Project Summary**

Design scope and fee development have begun.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	3,880,000	-	_	-		_
	-	-	-	3,880,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	1,380,000	-	-	-	-	-
Water and Sewer Bonds, Series 200	6 -			2,500,000					
	_	_	_	3.880.000	_	_	_	_	_



## **Environmental Services - Sanitary Sewer**

Residential Reclaimed Retrofit Phase II Start Date: May 2006

**Project Location** 

Project #:

Northwest Service Area

#### **Project Description and Scope**

00217201

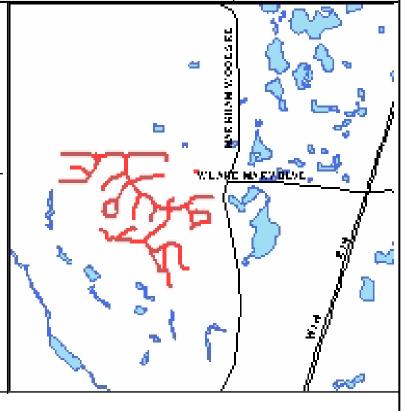
Design, permit and construct reclaimed water distribution system to retrofit the Alaqua Lakes subdivision with reclaimed water service for an estimated groundwater offset of 0.62 MGD.

Project Duration 01/02/2009

**Project Phases and Status** Finish Start N/A May-06 Jan-09

District(s): District #5

Design services currently being procured.



End Date: January 2009

#### Project Justification

Project is necessary to comply with the District's Northwest CUP requirement for the County to reduce potable water demand from groundwater supplies.

#### **Project Summary**

Review of 60% design submittal to be completed in June 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	8,253,183	-	_	-		-
	-	-	-	8,253,183	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	463,803	-	-	-	-	
Water and Sewer Bonds, Series 200	6 -			7,789,380					
	_	_	_	8.253.183	_	_	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Residential Reclaimed Retrofits Phase I

Project #: 00217301 District(s): District #5

Start Date: February 2006

End Date: June 2008

**Project Location** 

Northwest Service Area

#### **Project Description and Scope**

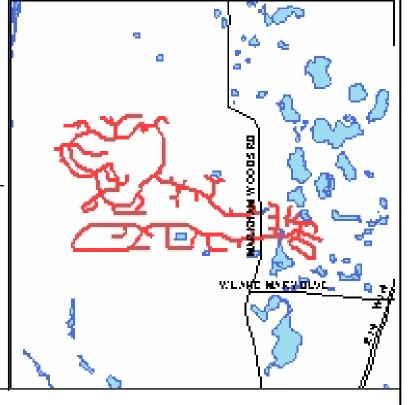
Design, permit and construct reclaimed water distribution system to retrofit Heathrow Woods, Magnolia Plantation, Bristol Park, Chestnut Hill and East Camden subdivisions with reclaimed water service for an estimated groundwater offset of 1.09 MGD.

**Project Duration** 

06/19/2008

Project Phases and Status	Start	Finish
N/A	Feb-06	Jun-08
Design is 100% complete. Bidding in July 2006. Construct	ion to begin	

Design is 100% complete. Bidding in July 2006. Construction to begin in September 2006.



#### **Project Justification**

Project is necessary to comply with the District's Northwest CUP requirement for the County to reduce potable water demands from groundwater supplies.

#### **Project Summary**

Currently under construction.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	11,635,244	-	-	-		-
	-	-	-	11,635,244	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-		-	9,735,244	-	-	-	-	_
Water and Sewer Bonds, Series 200	)6 -			1,900,000					



# **Environmental Services - Sanitary Sewer**

Project Title: Longwood Ma	rkham Road Utility Improvements	Start Date: March 2007
Project #: 00217401	District(s): District #5	End Date: February 2009

#### **Project Location**

Longwood Markham Road

#### **Project Description and Scope**

Design, permit and construct a 12 inch water main, 8 inch force main and 24 inch reclaimed water main along Longwood-Markham Road between Markham Road and State Road 46. Projects CIP 00217401 -

Longwood/Markham Rd - Sewer, CIP 00217401 -

Longwood/Markham Rd - Reclaimed, and CIP 00217401

Longwood/Markham Rd - water have been combined.

Project Duration 02/02/2009

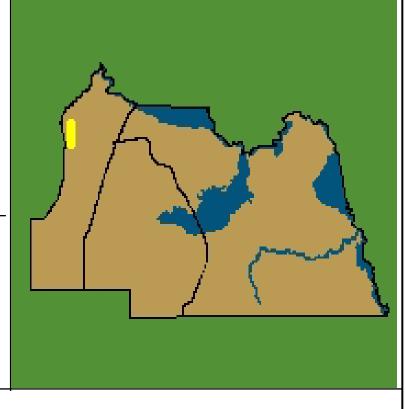
N/A

Project Phases and Status

Start

Finish

Mar-07 Feb-09



#### **Project Justification**

The project is necessary to improve water and sewer service to customers and to sustain system pressures in the northwest service area. The reclaimed water main will provide a major transmission route to the northwest service area.

#### **Project Summary**

Project planning started in January 2007. Design began in March 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		7,768,755		-	-		-
	-	-	-	7,768,755	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Serie	s 2006 -	-		7,768,755	_	_	-	-	-
	_	_	_	7 768 755		_	_	_	



# **Environmental Services - Sanitary Sewer**

Project Title: Northwest Re	claimed Water System Augmentation Well	Start Date: March 2007
Project #: 00217601	District(s): District #5	End Date: April 2008

**Project Location** 

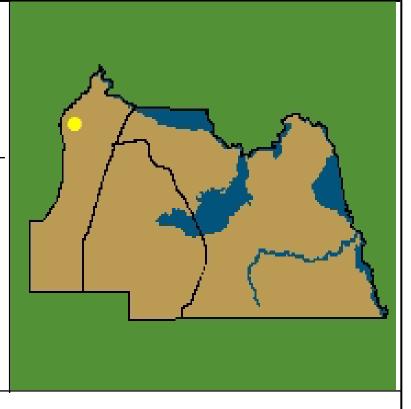
Northwest Service Area

#### **Project Description and Scope**

Design, permit and construction of augmentation source for reclaimed water prior to implementation of surface water augmentation.

Project Duration 04/22/2008

**Project Phases and Status** Start Finish N/A Mar-07 Apr-08



#### **Project Justification**

Project is necessary to augment reclaim water supplies to meet conditions in County's Northwest service area CUP.

#### **Project Summary**

Design work order currently under negotiation and anticipate design starting in June 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	646,143	-	_	-	_	-
	-	-	-	646,143	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	215,381	-	-	-	-	-
Water and Sewer Bonds, Series 200	)6 -		-	430,762			-		
	_	-	-	646.143	-	-	-	-	-



#### **Environmental Services - Potable Water**

Project Title: Orange Boulevard Utility Adjustments

Start Date: September 2006

Project #: 00217701 District #5

End Date: September 2008

#### **Project Location**

Northwest Service Area

#### **Project Description and Scope**

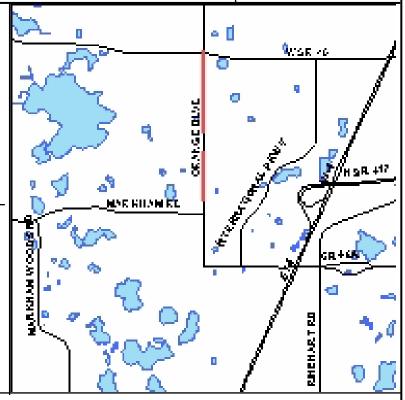
Design, permit and construct 24 inch, 16 inch and 12 inch water main, 24 inch, 16 inch and 8 inch force main, and 20 inch and 16 inch reclaimed main between CR46A and SR46. Projects CIP 00247901 Orange Blvd Utility Adjustments, CIP 0024701 Orange Blvd Utility Adjustments and CIP 00217701 Orange Blvd Utility Adjustments are combined.

#### **Project Duration**

09/16/2008

Project Phases and Status	Start	Finish
N/A	Sep-06	Sep-08

Design plans are 30% complete with a completion date of December 2006.



#### **Project Justification**

The Project is necessary to upgrade the existing water main and sanitary force main and add a reclaimed main. Project needed to improve service to customers and to sustain system hydraulics.

#### **Project Summary**

The design is 100% complete and is scheduled for bidding in July 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	3,119,342	-	_	-		-
	-	-	-	3,119,342	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	_	-	57,477	-	-	-	-	-
Water and Sewer Bonds, Series 200	<u>6 -</u>			3,061,865					
	_	_	_	3.119.342	_	_	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Markham Reclaimed Storage/Repump Facility

Project #: 00217801 District(s): District #5

End Date: June 2009

**Project Location** 

Markham Water Treatment Facility

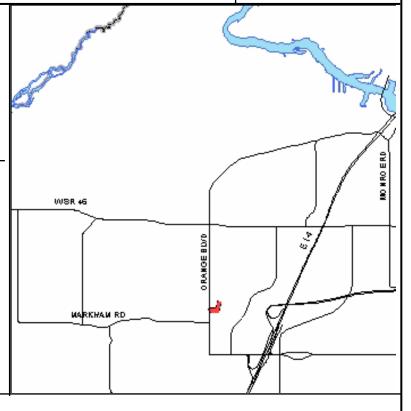
#### **Project Description and Scope**

Design, permit and construct a 3.0 million gallon storage tank, high service pumps, yard piping, electrical and control systems and miscellaneous site work

#### **Project Duration**

2 Years

Project Phases and Status Start Finish
N/A Jun-07 Jun-09



#### Project Justification

The Project is necessary to provide storage and pumping facilities for reclaimed water in the Northwest service area as identified in the reclaimed section of the County's Utilities Master Plan.

#### **Project Summary**

The Design work order is currently under negotiation and designed is scheduled to begin in June 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	3,208,225	-	2,315,200	-	_	-
	-	-	-	3,208,225	-	2,315,200	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 20	06 -		-	3,208,225	-	-	-	-	_
Water and Sewer Bonds, Series 20	09 -					2,315,200			
	_	_	_	3.208.225	_	2.315.200	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Sylvan Lake/Markham Road Force Main Start Date: March 2007

Project #: 00218001 District(s): District #5

End Date: July 2008

Project Location

Lake Markham Road

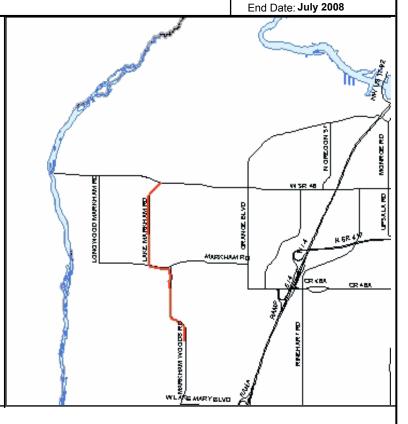
#### **Project Description and Scope**

Design, permit, construct approximately 7900 feet of 12-inch force main along Lake Markham Rd from SR 46 to Markham Rd

Project Duration

1 Year

Project Phases and Status Start Finish
N/A Mar-07 Jul-08



#### **Project Justification**

Project is necessary to provide sanitary sewer along Lake Markham Rd for system reliability.

#### **Project Summary**

Project definition memo has been prepared for planning effort. Design effort to start in June 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	410,000		1,669,729	-		-
	-	-	-	410,000	-	1,669,729	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	_	-	110,000	-	-	-	-	
Water and Sewer Bonds, Series 200	6 -	-	-	300,000	-	-	-	-	-
Water and Sewer Bonds, Series 200	9 -		_		-	1,669,729			
	_	_	-	410.000	-	1.669.729	-	_	_



## **Environmental Services - Sanitary Sewer**

**Northwest Collection System Upgrades** Start Date: February 2008 Project #: 00218301 District(s): District #5 End Date: November 2009

**Project Location** 

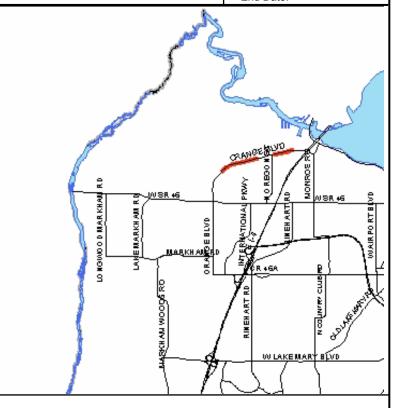
Northwest Service Area

#### **Project Description and Scope**

Design and construct 5,200 linear feet of 12-inch force main along Orange Blvd from Indiana St to Maryland Ave. Design and construct 2,900 linear feet of 8-inch force main along Orange Blvd from Dolgner St to Oregon St.

# Project Duration 1 Year

**Project Phases and Status** Start **Finish** N/A Feb-08 Nov-09



### **Project Justification**

Project is necessary to address deficiencies in collection hydraulics in the Northwest service area identified in the 2003 Utilities Master Plan.

#### **Project Summary**

Project scheduled to start in 2008

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	160,671	-	578,800	-		_
	-	-	-	160,671	-	578,800	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	16 -	-	-	160,671	-	-	-	-	-
Water and Sewer Bonds, Series 200	9 -					578,800	-		
				160.671		578.800			



## **Environmental Services - Sanitary Sewer**

Project Title: SR 46 Force Main Extension Start Date: February 2009

Project #: 00219701 District(s): District #5 End Date: November 2010

**Project Location** 

SR 46

#### **Project Description and Scope**

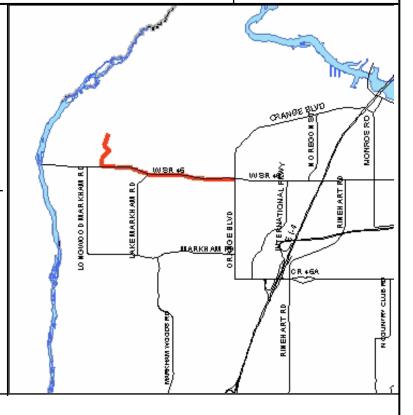
Design, permit and construct 13,000 linear feet of 24 inch force main on SR 46 from Orange Blvd to Yankee Lake Rd. Design and construct 3,600 linear feet of 30-inch force main on Yankee Lake Rd from SR 46 to the Yankee Lake Regional Water Reclamation Facility.

**Project Duration** 

1 Year

 Project Phases and Status
 Start
 Finish

 N/A
 Feb-09
 Nov-10



### **Project Justification**

Project is necessary to provide required transmission capacity to accommodate increased system demands in the Northwest service area.

#### **Project Summary**

Project to start in 2009

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-		7,525,272	-	-	-
	-	-	-	-	-	7,525,272	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Serie	s 2009 -	-	-	-	-	7,525,272	-	-	-
		_	_	_	_	7 525 272	_	_	_



## **Environmental Services - Sanitary Sewer**

Residential Reclaimed Retrofit- Phase III Start Date: January 2008 Project #: 00223001 District(s): District #5 End Date: August 2010

**Project Location** 

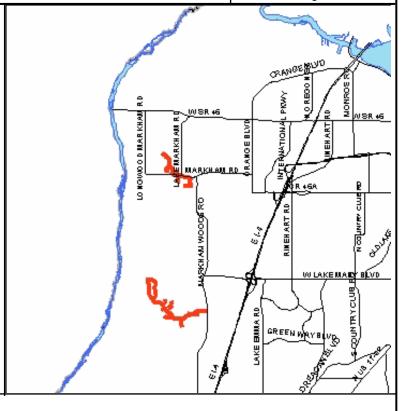
Northwest Service Area

#### **Project Description and Scope**

Design, permit and construct reclaimed water distribution system to retrofit Alaqua, Lake Markham Preserve Phase I and Carisbrook subdivisions with reclaimed water service for an estimated groundwater offset of 0.34 MGD.

# Project Duration 2 Years

**Project Phases and Status** Start **Finish** N/A Jan-08 Aug-10



#### **Project Justification**

Project is necessary to comply with the District's Northwest CUP requirements for the County to reduce potable water demand from groundwater supplies.

#### **Project Summary**

Project scheduled to start in 2008

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		582,000	-	7,686,230	-	-	-
	-	-	-	582,000	-	7,686,230	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-	-	-	432,000	-		-	-	_
Water and Sewer Bonds, Series 2000	6 -	-	-	150,000	-	-	-	-	-
Water and Sewer Bonds, Series 2009	9 -				-	7,686,230			
	_	_	_	582 000	_	7 686 230	_	_	_



## **Environmental Services - Sanitary Sewer**

t Title: Residential Reclaimed Retrofit - Phase IV Start Date: August 2008

Project #: 00223101 District(s): District #5 End Date: August 2010

#### **Project Location**

Northwest Service Area

#### **Project Description and Scope**

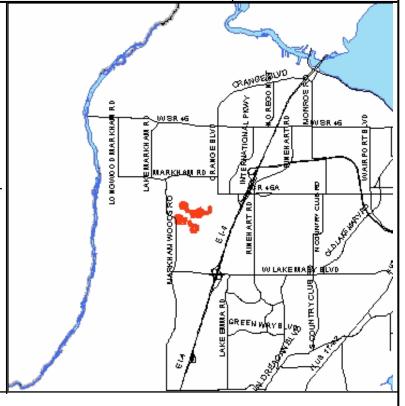
Design, permit and construct reclaimed water distribution system to retrofit Stonebridge, Breckenridge Heights, Wembly Park, Wyntree and Lakeside subdivisions, with reclaimed water service for an estimated groundwater offset of 0.33 MGD.

#### **Project Duration**

2 Years

 Project Phases and Status
 Start
 Finish

 N/A
 Aug-08
 Aug-10



#### **Project Justification**

Project is necessary to comply with District's Northwest CUP requirement for the County to reduce potable water demand from groundwater supplies.

#### **Project Summary**

Project scheduled to start in 2008

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	1,150,000	-	13,450,923	-	-	-
	-	-	-	1,150,000	-	13,450,923	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	1,150,000	-	-	-	-	-
Water and Sewer Bonds, Series 200	)9 -					13,450,923	-		
	_	_	_	1.150.000	_	13.450.923	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Residential Reclaimed Retrofit - Phase V

Project #: 00223201 District(s): District #5

Start Date: November 2007

End Date: August 2009

**Project Location** 

Northwest Service Area

#### **Project Description and Scope**

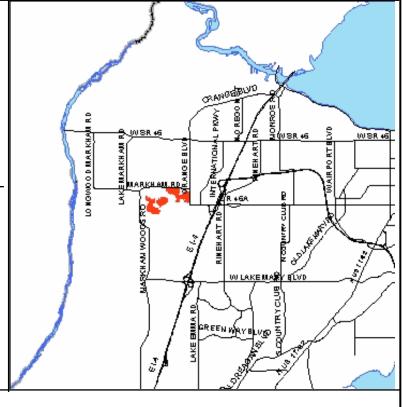
Design, permit and construct reclaimed water distribution systems to retrofit Cherry Ridge, Burlington Oakes, Kentford Gardens and Heron Ridge subdivisions with reclaimed water service for an estimated groundwater offset of 0.33 MGD.

## **Project Duration**

2 Years

 Project Phases and Status
 Start
 Finish

 N/A
 Nov-07
 Aug-09



#### **Project Justification**

Project is necessary to comply with the District's Northwest CUP requirement for the county to reduce potable water demand from groundwater supplies.

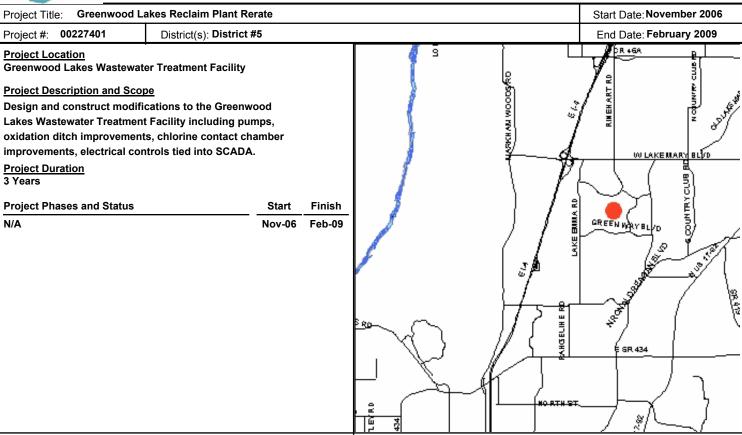
#### **Project Summary**

Project schedule to start in 2009

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	200,000	-	10,221,262	-	-	-
	-	-	-	200,000	-	10,221,262	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	16 -	-	-	200,000	-	-	-	-	-
Water and Sewer Bonds, Series 200	9 -					10,221,262	-		
	_	_	_	200.000	_	10.221.262	_	_	_



## **Environmental Services - Sanitary Sewer**



## **Project Justification**

Project is necessary to meet FDEP permit conditions and provide increased treatment efficiency and reliability.

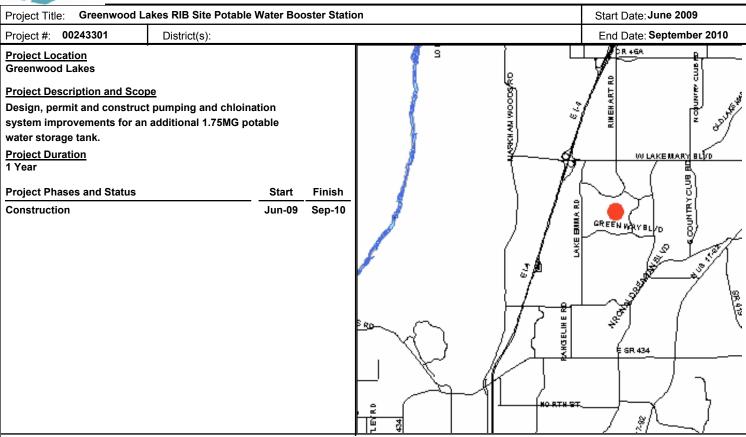
#### **Project Summary**

Awaiting completion of Wastewater Master Plan.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	3,936,000	-	578,800	-		-
	-	-	-	3,936,000	-	578,800	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	16 -	-	-	3,936,000	-	-	-	-	_
Water and Sewer Bonds, Series 200	9 -		-			578,800			
	_	-	-	3.936.000	_	578.800	_	-	-



## **Environmental Services - Potable Water**



#### **Project Justification**

Project is necessary due to the population growth in the Northwest area which requires existing facilities to be expanded.

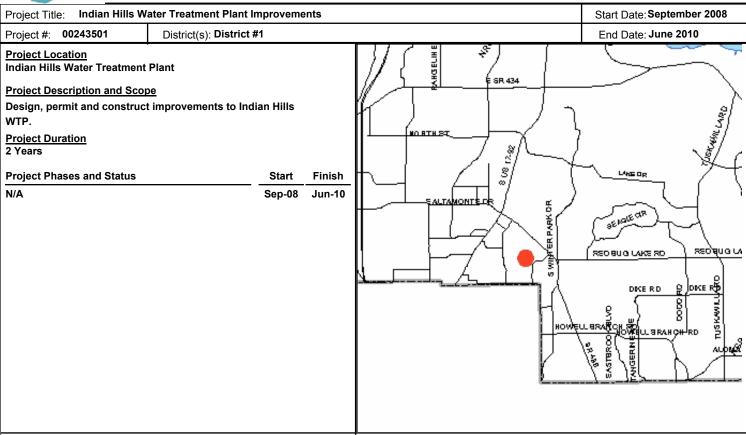
#### **Project Summary**

Project scheduled to start in 2009

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	-	731,520	-	-	_
	-	-	-	-	-	731,520	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 2	2009 -	-		-	-	731,520	-	-	-



## **Environmental Services - Potable Water**



## Project Justification

Project is necessary to maintain supply and water quality to existing customer service base in Southeast service area.

#### **Project Summary**

Condition assessment, work order currently being negotiated with design starting in October 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	1,191,202	173,640	-	-	-
	-	-	-	-	1,191,202	173,640	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	)6 -	-	-	-	1,191,202	-	-	-	-
Water and Sewer Bonds, Series 200	9 -	-			-	173,640	-		



## **Environmental Services - Solid Waste**

Project Title: Landfill Scalehouse Start Date:

Project #: 00244501 District(s): District #5 End Date:

Project Location

Osceola Road Landfill

### **Project Description and Scope**

New facility with multiple inbound scale lanes is needed. Project will include scalehouse, scales, and automated management system. Project is in conjunction with #1608-01 Landfill Roadways Repairs and Maintenance.

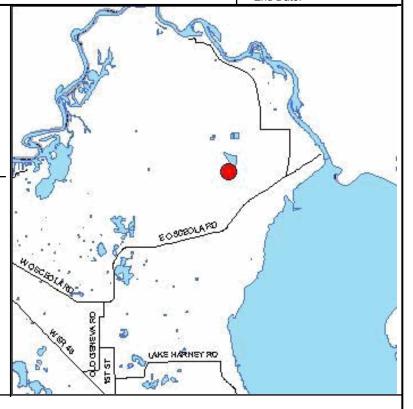
#### **Project Duration**

N/A

Project Phases and Status Start Finish

#### N/A

Roadway masterplan in design. Scalehouse design will follow roadway design. Preliminary design underway.



### Project Justification

Current facilty is undersized for current traffic levels

#### **Project Summary**

Design and construction of new landfill scalehouse. Current facility is undersized for current traffic levels. New facility with multiple inbound scale lanes is needed. Project will include scalehouse, scales, and automated scale management system. Project currently in design phase with 65% design drawing due 7/15/2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		850,000		-	_	_	-
	-	-	-	850,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund	-	-		850,000	_		-	-	-
				0EU 000					



## **Environmental Services - Solid Waste**

Project Title: Landfill Gas System Expansion Start Date: September 2006

Project #: 00244601 District(s): District #5 End Date: April 2009

Project Location
Osceola Road Landfill

## Project Description and Scope

Design, engineer, permit, and construct an expansion of Landfill Gas Collection System into recently place waste in compliance with Environmental Protection Agency (EPA) Title V regulations and the Landfill's air permit.

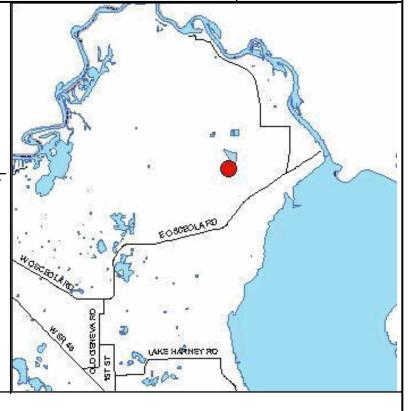
#### **Project Duration**

N/A

Project Phases and Status Start Finish
Design Sep-06 Aug-07

Currently in engineering design. Design due August. Project completion planned for first quarter 2007. Compliance due date in August 2007. Gas system will be continually expanded in compliance with EPA clean air regulations.

Construction Aug-07 Apr-09



#### **Project Justification**

Landfill gas system must be expanded in compliance with EPA Title V air regulation. Expanding the landfill gas collection system will continue over the life of the facility.

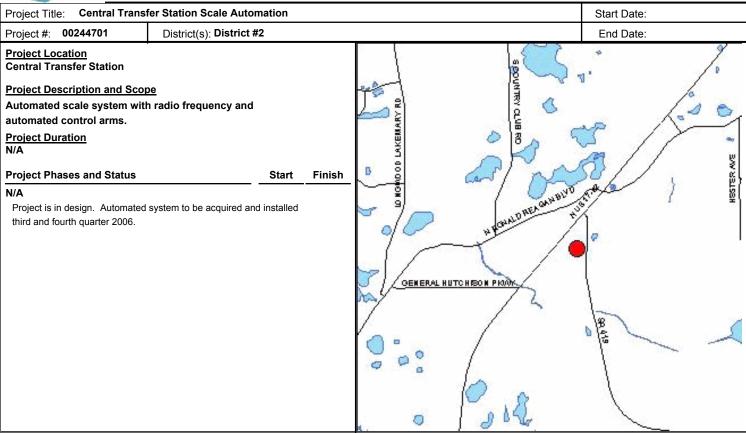
#### **Project Summary**

Landfill gas system must be expanded to be in compliance with EPA Title V air regulation. Work to design the next phase of expansion is planned for first quarter 2008, construction should begin by third quarter 2008. Collected gas will be used in the contract landfill gas-to-energy plant and will provide revenues per the landfill gas purchase agreeement. The budget is for detailed engineering and construction of the expanded gas system to include additional wells, headers and ancillary facilities. Operation of landfill gas collection system is included in the Solid Waste Management Division's operating budget. EPA rules require expansion of the gas collection system to be completed within five years of initial waste placement - prior to May 2009. Based on size of area - 20 acres - estimated budget is \$480,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	210,500	480,000	-	250,000	250,000	250,000
	-	-	-	210,500	480,000	-	250,000	250,000	250,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		_	-	210,500	480,000	-	250,000	250,000	250,000
	-		_	210,500	480,000	-	250,000	250,000	250,000



## **Environmental Services - Solid Waste**



#### **Project Justification**

Improve efficiency of operations at the Central Transfer Station. To improve efficiency of operations at the Central Transfer Station, an automated scale system will be added. The system will include radio frequency readers with automated control arms. This will allow commercial refuse haulers and transfer trailers to more quickly access and depart the transfer station with automated capture of scale data. Project will include acquisition of "Waste Wizard" automated keypad control units and installation/integration of the units. CENTRAL TRANSFER STATION SCALE AUTOMATION - \$150,000

- •Will more efficiently weigh waste being delivered to the Central Transfer Station
- •Will improve traffic flow
- •Will reduce operator errors
- •Will reduce wait time increasing operational efficiency

#### **Project Summary**

Construction Contract awarded 6/12/2007

Pre-construction meeting TBD last week of June 2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	227,975	-	-	-	-	-
	-	-	-	227,975	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	-	227,975	-	_	-	_	-
	-	-	-	227.975	-	-	_	-	-



## **Environmental Services - Solid Waste**

Project Title: Landfill Title V Air Permit Renewal Start Date:

Project #: 00244801 District(s): District #5 End Date:

Project Location
Osceola Road Landfill

## Project Description and Scope

Engineering work needed to prepare detailed permit renewal package. Without the permit, the Landfill will cease operations

- Must be renewed every five years
- •Current permit issued in 2002, renewal applications must be prepared in advance

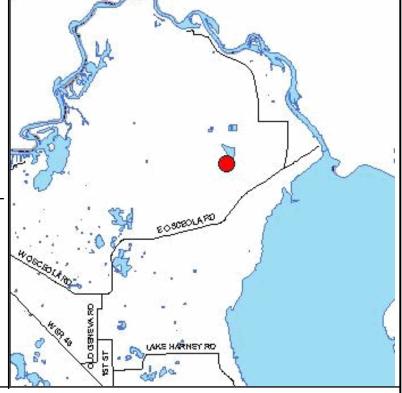
#### **Project Duration**

N/A

Project Phases and Status Start Finish

#### N/A

Permit expires August 2007. Renewal application due to FDEP in February 2007. Work order will be issued in August 2006.



#### **Project Justification**

Landfill Title V Air Permit renewal is due 02/28/07. Engineering work needed to prepare detailed permit renewal package. Without the permit, the Landfill will cease operations.

#### **Project Summary**

Landfill Title V Air Permit renewal is due 02/28/07. Engineering work needed to prepare detailed permit renewal package.

#### TITLE V AIR PERMIT RENEWAL - \$50,000

- •Without the permit, the Landfill will cease operations
- •Must be renewed every five years
- •Current permit issued in 2002, renewal applications must be prepared in advance

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-		50,000	_	-	-	_	-
	-	-	-	50,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-		50,000	_	_	_	-	-
	-	-	-	50,000	-	-	-	-	-



## **Environmental Services - Solid Waste**

Project Title: Landfill Household Hazardous Waste Pole Barn Start Date: Project #: 00244901 District(s): District #5 End Date: **Project Location** Osceola Road Landfill **Project Description and Scope** New pole barn is needed to shelter Household Hazardous Waste (HHW) drop off area. Project will consist of a pole barn built around the existing concrete pad. **Project Duration** N/A **Project Phases and Status** Start Finish N/A Project in design. lk Hamey

#### **Project Justification**

Old Household Hazardous Waste (HHW) pole barn was damaged in the hurrricanes. Old building did not meet FEMA reimbursement criteria. New pole barn is needed to shelter HHW drop off area. Project will consist of a pole barn built around a concrete pad.

- •Replace Pole Barn destroyed during prior year's hurricanes
- ·Household hazardous waste collection center at landfill has been closed down until new facility constructed

#### **Project Summary**

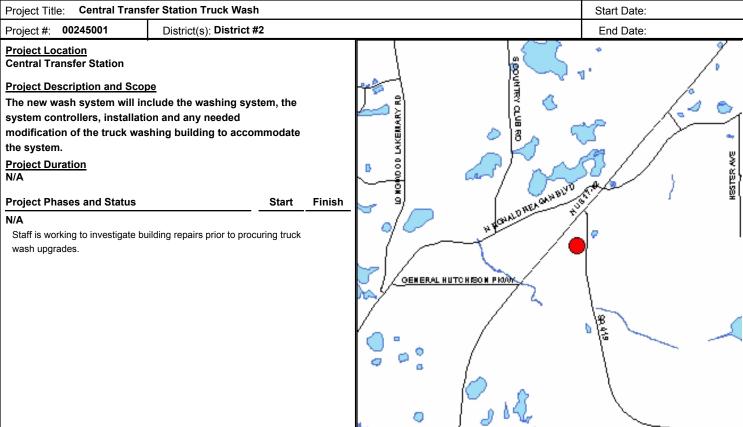
HOUSEHOLD HAZARDOUS WASTE POLE BARN - \$200,000

Project in design phase, 95% design drawings due 6/30/2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	195,765	-	_	-		-
	-	-	-	195,765	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-		195,765	-	_	_		-
	-		_	195,765	-	-	-	-	-



## **Environmental Services - Solid Waste**



#### **Project Justification**

The truck wash system at the transfer station has reached the end of its useful life and needs to be replaced. Replacement parts for the existing system are no longer available. The new wash system will include the washing system, the system controllers, installation and any needed modification of the truck washing building to accommodate the system. Current system is operating beyond lifespan

- •Spare parts are unavailable from manufacturer and must be found at used parts markets
- •Original truck wash placed in service during FY 1990/91

#### **Project Summary**

TRUCK WASH REPLACEMENT AND UPGRADES - \$150,000

•Project substanial completion 6/11/2007, final completion scheduled 6/21/2007

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	273,603		-	-		-
	-	-	-	273,603	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	-	273,603		_	-	-	-
	_	_	_	273.603	_	_	_	_	_



## **Environmental Services - Solid Waste**

Project Title: Landfill Solid Waste Operating Permit - Renewal Start Date:

Project #: 00245101 District(s): District #2 End Date:

**Project Location** 

Central Transfer Station

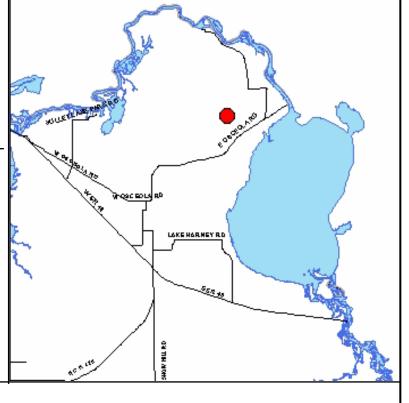
#### **Project Description and Scope**

Engineering work associated with the renewal of the Transfer Station's Federal Department of Environmental Protection (FDEP) Operating Permit.

**Project Duration** 

Ongoing

Project Phases and Status Start Finish



### **Project Justification**

Re-permitting is required every five (5) years, requiring engineer's review of operations, revision of operating plans, and certification of activities. The permitting process begins one year prior to permit expiration to allow adequate time for work to be completed and permit to get through the system.

#### **Project Summary**

Current permit issued in Feb 2005 and expeires February 2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	150,000		100,000	-		
	-	-	-	150,000	-	100,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	-	150,000	_	100,000	-		-
			_	150 000		100 000	_		



## **Environmental Services - Sanitary Sewer**

Project Title: **Orange Boulevard Reclaim Main** Start Date: July 2006 Project #: 00247901 District(s): District #5 End Date: September 2008

#### **Project Location** Orange Blvd

#### **Project Description and Scope**

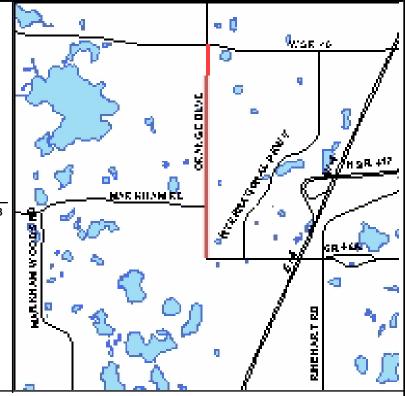
Design, permit and construct 24 inch, 16 inch and 12 inch water main, 24 inch, 16 inch and 8 inch force main, and 20 inch and 16 inch reclaimed main between CR46A and SR46. Projects CIP 00247901 Orange Blvd Utility Adjustments, CIP 0024701 Orange Blvd Utility Adjustments and CIP 00217701 Orange Blvd Utility Adjustments are combined.

### **Project Duration**

09/16/2008

Project Phases and Status					Start	rinisn	
N/A						Jul-06	Sep-08

Design currently at 60% complete. Construction to commence fiscal year 2006/2007.



#### **Project Justification**

The project is necessary to upgrade the existing water main and sanitary force main and add a reclaimed main to improve service to customers and to sustain system hydraulics.

#### **Project Summary**

The design is 100% complete and is scheduled for bidding in July 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		2,363,929	_	-	-		-
	-	-	-	2,363,929	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees	-		-	1,561	-	-	-	-	_
Water and Sewer Bonds, Series 200	6 -			2,362,368			_		
	_			2.363.929		_	_		_



## **Environmental Services - Potable Water**

Project Title: CRA Fern Park Utilities Start Date: May 2006

Project #: 00249801 District(s): District #4 End Date: January 2008

#### **Project Location**

Southeast Service Area

#### **Project Description and Scope**

The need for new utilities were identified in the US 17/92 CRA Water & Sewer Expansion Study. New water and sewer mains are planned for the west side of the project corridor. Projects CIP 00249801 - CRA Fern Park Utilities - Water, and CIP 00249801 - CRA Fern Park have been combined.

#### Project Duration 01/28/2008

 Project Phases and Status
 Start
 Finish

 N/A
 May-06
 Jan-08

Design is 100% complete.

This project began May 2006 and will be completed July 2007.



#### **Project Justification**

Project is necessary to support the Community Redevelopment Agency planned for the enhancement of State Road 17/92 corridor. The enhancements includes expansion of water and sewer service.

#### **Project Summary**

In Construction

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	815,348	-		-	_	-
	-	-	-	815,348	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Sewer Connection Fees			-	394,841	-	-	-	_	
Water Connection Fees				420,507			-		
	_	_	_	815,348	_	_	_	_	_



## **Environmental Services - Sanitary Sewer**

Project Title: Pump Station	Odor Control	Start Date: April 2007
Project #: 00253701	District(s): District #1, District #2, District #3, District #4, District #5	End Date: December 2011

Project Location

Countywide

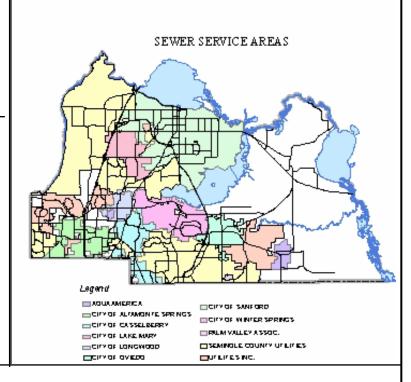
## **Project Description and Scope**

Plan, design, permit and install odor control systems at selected County wastewater pump stations.

## **Project Duration**

4 Years

Project Phases and Status Start Finish
N/A Apr-07 Dec-11



### Project Justification

Project is necessary to reduce hydrogen sulfide odors at pump stations that are in close proximity to residential properties.

#### **Project Summary**

Odor control systems will be installed at the following pump stations over the next two years. Dunhill, Lutheran Haven, Oviedo Crossings North, Consumers Master, Sunrise Master, Alaqua Lake Master, Stockbridge, Lake Forest Master, Heathrow Master, Greenw

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		140,000		156,276	-		-
	-	-	-	140,000	-	156,276	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water and Sewer Bonds, Series 200	6 -	-	-	140,000	-	-	-		_
Water and Sewer Bonds, Series 200	9 -					156,276			
	_	_	-	140,000	-	156,276	-	-	-



## **Environmental Services - Potable Water**

Project Title: I4/B1 Ramp U	roject Title: I4/B1 Ramp US 17/92 Utility FN242702	
Project #: 00254201	District(s): District #5	End Date: April 2007

### **Project Location**

Northwest Service Area

#### **Project Description and Scope**

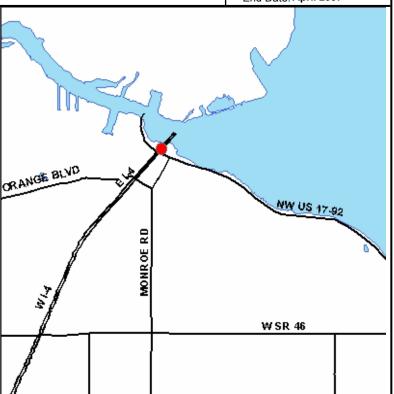
Project scope entails design, permitting and construction in accordance with Joint Project Agreement (JPA) with the Florida Department of Transportation (FDOT) for relocation of existing utilities within the new interchange area at US 17/92 Ramp B1. Project delivered in conjunction with CIP 00254201 - I4/B1 Ramp US 17-92 Utility - Sewer.

## Project Duration 04/26/2007

Project Phases and Status	Start	Finish
N/A	Mar-06	Apr-07

Location: Orange Boulevard, Interstate 4 and County Road 15.
County Inspector met with Tampa Bay Engineering - Florida
Department of Transportation Utility Consultant to determine solution
to water and sewer force main conflict. Joint Project Agreement with
County/Florida Department of Transportation. County Board approved
the agreement on 2/14/06.

This project began June 2006 and will be completed August 2008. Joint Project Agreement between Seminole County and the Florida Department of Transportation was executed in February 2006.



#### **Project Justification**

FDOT plans to construct a new exit ramp from I-4 at US 17/92. The ramp support columns are in conflict with the County's water and sewer lines and relocation of the County lines will be necessary.

#### **Project Summary**

Construction complete; final close out documents are pending.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	328,414	-	_	-		
	-	-	-	328,414	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Water And Sewer Operating Fund	-	-		328,414	-	_	_		-
	-	-	-	328,414	-	_	-	-	-



## **Environmental Services - General Government**

Project Title: Landfill Fuel Island Roof Start Date: October 2007

Project #: 00276701 District(s): End Date: September 2008

Project Location
Osceola Land Fill

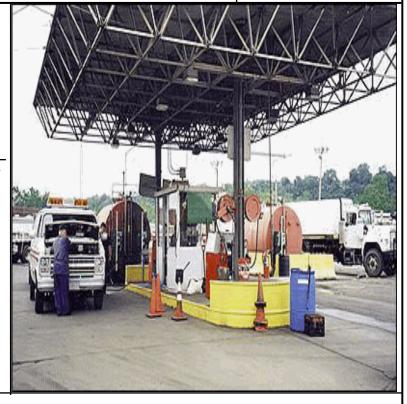
#### **Project Description and Scope**

Design, engineer, permit, and construct a canopy at the Osceola Landfill Fuel Island to improve safety and environmental compliance.

## **Project Duration**

1 Year

Project Phases and StatusStartFinishConstructionOct-07Sep-08



### **Project Justification**

Fueling operations are currently exposed, which does not allow safe fueling during inclement weather. A canopy will also facilitate spill clean up efforts and reduce environmental impacts of fueling activities.

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	70,000	-	-	-	-
	-	-	-	-	70,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-		-	70,000	_	-		-
	_	_	_	_	70 000	_	_	_	_



## **Environmental Services - Solid Waste**

Project Title: Landfill Yard Waste Area Rehabilitation Start Date: July 2008

Project #: 00281201 District(s): District #5 End Date: August 2009

Project Location

Osceola Road Landfill

#### **Project Description and Scope**

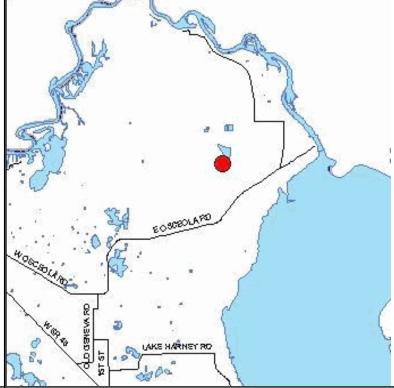
Design, engineer, permit and construct the rehabilitation of the paved yard waste processing area.

Project Duration
1 Year

Project Phases and Status
Design

Construction

Start Finish
Jul-08
Oct-08
Aug-09



### **Project Justification**

The current asphalt paved area has reached the end of its useful life. Pavement and drainage need to be reworked. Approximately 5.6 acres.

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	_	627,000	-	-	-
	-	-	-	-	-	627,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-		-	_	627,000	-		_
						627 000			



## **Environmental Services - Solid Waste**

Project Title: Landfill Scrap Metal Area Start Date: September 2008 Project #: 00281301 District(s): District #5 End Date: September 2009

**Project Location** 

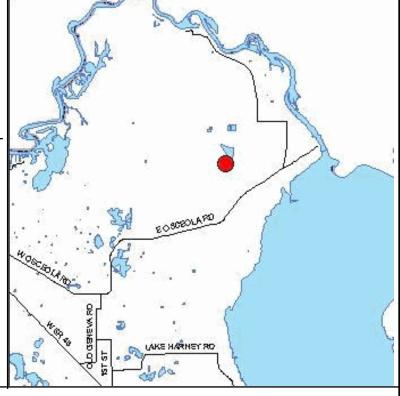
Osceola Road Landfill

#### **Project Description and Scope**

Design, engineer, permit, and construct an addition to the scrap metal storage pad at the Landfill.

## Project Duration 1 Year

Project Phases and Status	Start	Finish
Design	Sep-08	Jun-09
Construction	Jun-09	Sep-09



## **Project Justification**

Double dimensions of current concrete pad to allow additional material storage and safer access to the public. Increase concrete pad to approximately 100' X 200'.

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	350,000	-	-	-	-
	-	-	-	-	350,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund	-	-	-	-	350,000		-	-	-
	_	_	_	_	350 000	_	_	_	_



## **Environmental Services - Solid Waste**

Project Title: Central Transfer Station Load Out Hoppers Rehabilitation Start Date: April 2008

Project #: 00281401 District(s): District #2 End Date: September 2009

**Project Location** 

Central Transfer Station

#### **Project Description and Scope**

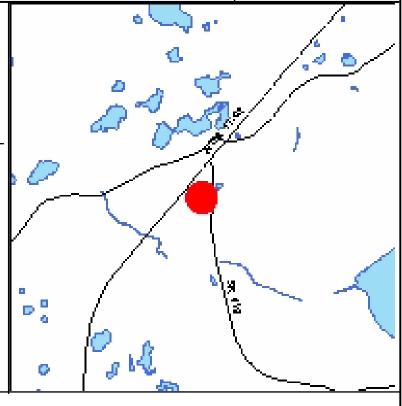
Design, Engineer, and Construct major hopper rehabilitation on the transfer station tipping floor.

## **Project Duration**

2 Years

Project Phases and Status Start Finish
Construction Apr-08 Sep-09

Design & Construction will be completed in overlapping phases for each hopper & surface.



## **Project Justification**

The current hoppers have been significantly damaged by wear and tear of daily operations and are near the end of their useful life. Hopper surfaces needs to be reworked with significant replacement of metal to increase useful life

#### **Project Summary**

Design work to begin third quarter 2008, work to be complete in phases. Cost is estimated at approximately \$60,000.00 per hopper.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-		-	350,000		-		-
	-	-	-	-	350,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Solid Waste Fund		-	-	_	350,000	_	-	_	-
	-	-	-	_	350.000	-	-	-	-



# Seminole County Government CIP Element Expenditure Summary by Department

	CIP Element Expenditure Summary by Department									
CIP Element	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested	
			Laia	Com						
			Leisi	<u>ıre Serv</u>	ices					
Recreation/Open Spac	е									
Buildings	-	-	-	1,500,000	-	-	-	-	-	
Construction In Progress	26,531	-	16,914	9,158,229	1,741,771	75,000	-	-	-	
Improvements Other Than Blo	-	95,102	-	-	-	-	-	-	-	
Land	388,163	-	-	-	-	-	-	-	-	
Recreation/Open Space Total	414,694	95,102	16,914	10,658,229	1,741,771	75,000	-	-	-	

16,914 10,658,229

1,741,771

75,000

Leisure Services Total

414,694

95,102

Seminole	Count	ty Go	vernment
CIP Pro	ects b	y Dep	artment

	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Dusingt								-	
Project	Actual	Actual	YTD	Amended	Requested	Requestea	Requested	Requestea	Requested
			Leis	ure Serv	rices				
0261504W - Recreation/0	Open Space -	County Road 42	7 Median Re	furbishment (S	outh of US 17-9	2)			
		-	-	-	200,000	-	-	-	
261503W - Recreation/0	Open Space -	Howell Branch F	Road Median	Refurbishmen	t				
	-	-	-	-	300,000	-	-	-	
234601W - Recreation/0	Open Space -	Jetta Point Park							
	414,694	-	16,439	9,058,229	1,041,771	-	-	-	
0261501W - Recreation/0	Open Space -	Red Bug Lake R	oad Median	Refurbishment	(East of Tuskay	villla)			
	-	-	-	-	-	75,000	-	-	-
0231601W - Recreation/0	Open Space -	Soldiers Creek E	Baseball Imp	rovements					
	-	95,102	475	100,000	-	-	-	-	-
0261502W - Recreation/0	Open Space -	Tuskawilla Road	d Median Ref	urbishment (So	J	Road)			
	-	-	-	-	200,000	-	-	-	-
0222115W - Recreation/0	Open Space -	Wilson's Landin	g House Rer	novations					
		-	-	1,500,000		-	-	-	-
Total Leisure Service	s 414,694	95,102	16,914	10,658,229	1,741,771	75,000	-	-	



## Leisure Services - Recreation/Open Space

 Project Title:
 WILSON'S LANDING HOUSE RENOVATIONS
 Start Date: October 2006

 Project #:
 00222115
 District(s): District #5

 End Date: September 2007

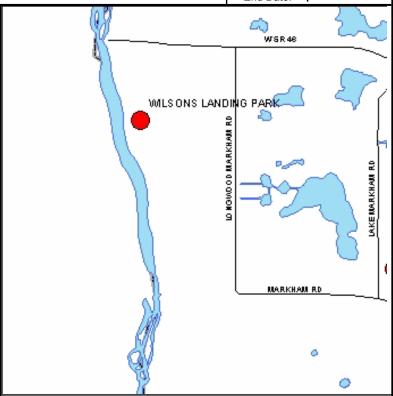
Project Location
WILSON'S LANDING

**Project Description and Scope** 

PUBLIC MEETING SPACE WITH EDUCATION ELEMENTS.

**Project Duration** 

Project Phases and StatusStartFinishN/AOct-06Sep-07



**Project Justification** 

BCC DIRECTION.

#### **Project Summary**

THIS PROJECT IS FUNDED THROUGH THE GENERAL FUND.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Buildings	<u> </u>	-		1,500,000		-	_	_	-
	-	-	-	1,500,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund	-	-		1,500,000		_	-	_	-
	_	_	_	1.500.000	_	_	_	_	_



## Leisure Services - Recreation/Open Space

Project Title: SOLDIERS CREEK PARK Start Date:

Project #: 00231601 District(s): District #2 End Date:

#### **Project Location**

#### **Project Description and Scope**

This 315-acre park adjacent to Spring Hammock Preserve one mile east of US Road 17-92 on State Road 419. Park hours are from 8 a.m. to 10 p.m., but can vary depending on scheduled events.

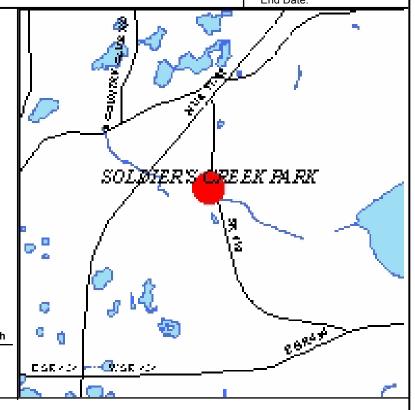
Soldiers Creek – BCC presentations 2/14/06 and 3/14/06. Direction from BCC to develop site as a baseball complex. Developed scope of services for timeline and value engineering.

May 2006, BCC approved \$4.6M as a part of the midyear adjustment to establish project budget.

Work orders were issued for site planning and preliminary engineering in May 2006. - COMPLETED -

#### **Project Duration**

Project Phases and Status Start Finish



## **Project Justification**

#### **Project Summary**

This project is being funded from the General Fund.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	_	475	100,000	-	-	-	-	-
Improvements Other Than Bldg	-	95,102	<u>-</u>		-				
	-	95,102	475	100,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund	-	95,102	475	-	-	-	_	_	-
Infrastructure Imp/Capital Projects F	u -	_	_	100,000	-				

100,000

475

95,102



## Leisure Services - Recreation/Open Space

 Project Title:
 Jetta Point Park
 Start Date: May 2002

 Project #:
 00234601
 District(s): District #2
 End Date: February 2009

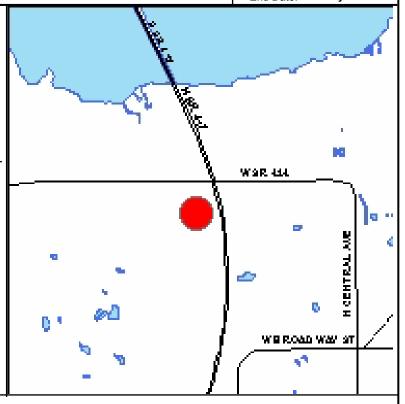
Project Location
Jetta Point Park

#### **Project Description and Scope**

The acquisition, development and design of property purchased for public use located on SR 434 in Winter Springs.

#### **Project Duration**

lay-02	Jun-05
ug-07	Apr-08
lay-08	Feb-09
	ug-07 lay-08



#### **Project Justification**

#### **Project Summary**

May 22, 2007, Second Public hearing Midyear Budget Amendment. Funds for Soldier's Creek, \$4.8M, were moved to Jetta Point to move forward. This brings the total current funding for Jetta Point to \$8.8M, leaving \$1.1M of the project unfunded based on previous cost estimates. The remaining funds in Soldier's Creek, \$100K, will be used for evaluation of the site to determine the best way to move forward. -The land was purchased in 2002 for \$4,349,193.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress Land	26,531 388,163	-	16,439	9,058,229	1,041,771	-	-	-	-
	414,694	-	16,439	9,058,229	1,041,771	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
FRDAP Grants			-	200,000	-	-	-	_	-
General Fund	388,163	-	16,439	-	-	-	-	-	-
Infrastructure Imp/Capital Projects F	uı -	-	-	8,858,229	1,041,771	-	-	-	-
Natural Lands/Trails Bond fund	26,531	<u>-</u>			-				
_	414,694	-	16,439	9,058,229	1,041,771	-	=	-	-



## **Leisure Services - Transportation**

Project Title: Red Bug Lake	Project Title: Red Bug Lake Road Median Refurbishment (East of Tuskawilla)				
Project #: 00261501	District(s):	End Date: September 2009			

#### **Project Location**

#### **Project Description and Scope**

1.75 miles of roadway medians to be refurbished.

## **Project Duration**

1 Year

 Project Phases and Status
 Start
 Finish

 Construction
 Oct-08
 Sep-09

 Design & Construction will be completed nearly simultaneously.

AUTO NOW WAS BOLLEWED

### **Project Justification**

Turf is filled with weeds and shrubs are desiccated. Re-sod and plant flowering plants mostly at bullnoses. Soil amendments will occur throughout installation areas. Dense residential area with communities throughout. Landscape refurbishment will improve the look of the area which has come under scrutiny lately. The intent is to amend the soils and replant the medians to provide a more aesthetically pleasing roadway with more appropriate plant material in a manner consistent with the BCC's direction from 2003. Material used shall be based on findings by staff and consultants based on currently successful xeric species.

#### **Project Summary**

BCC determined that future median plantings should be limited to bullnoses with trees and grass between. This direction will be followed on Tuskawilla road refurbishment. The existing plantings were installed prior to the BCC's decision and are no longer thriving. Xeric material used shall be low maintenance and low water use. This project will be funded by the Half-Cent Sales Tax.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	-	-	75,000	-	-	-
	-	-	-	-	-	75,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-		-	-		75,000	-	-	-
			_	_		75,000			



## **Leisure Services - Transportation**

Project Title: Tuskawilla Ro	Start Date: October 2007		
Project #: 00261502	District(s):	End Date: September 2008	

#### **Project Location**

#### **Project Description and Scope**

2 miles of roadway medians to be refurbished.

## **Project Duration**

1 Year

Project Phases and Status Start Finish

Construction Oct-07 Sep-08

Design & Construction will happen nearly simultaneously.



### Project Justification

Turf is filled with weeds and shrubs are desiccated. Re-sod and plant flowering plants mostly at bullnoses. Soil amendments will occur throughout installation areas. Dense residential area with communities throughout. Landscape refurbishment will improve the look of the area which has come under scrutiny lately. The intent is to amend the soils and replant the medians to provide a more aesthetically pleasing roadway with more appropriate plant material in a manner consistent with the BCC's direction from 2003. Material used shall be based on findings by staff and consultants based on currently successful xeric species.

#### **Project Summary**

BCC determined that future median plantings should be limited to bullnoses with trees and grass between. This direction will be followed on Tuskawilla road refurbishment. The existing plantings were installed prior to the BCC's decision and are no longer thriving. Xeric material used shall be low maintenance and low water use. This project will be funded by the Half-Cent Sales Tax.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	200,000	-	-	-	-
	-	-	-	-	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



## **Leisure Services - Transportation**

Project Title: Howell Branch	Start Date: October 2007		
Project #: 00261503	District(s):	End Date: September 2008	

#### **Project Location**

**Project Description and Scope** 

2.75 miles of medians to be refurbished.

**Project Duration** 

1 Year

Project Phases and Status Start Finish
Construction Oct-07 Sep-08

Design & Construction will happen nearly simultaneously.



#### **Project Justification**

Turf is filled with weeds and shrubs are desiccated. Re-sod and plant flowering plants mostly at bullnoses and only in front of highly visible residential and commercial areas. Soil amendments will occur throughout installation areas. Howell Branch provides access between the newly widened Aloma and 436. The landscape is in disrepair. The intent is to amend the soils and replant the medians to provide a more aesthetically pleasing roadway similar to the original design with more appropriate plant material in a manner consistent with the BCC's direction from 2003. Healthy material and trees to be preserved.

Material used shall be based on findings by staff and consultants based on currently successful xeric species.

#### **Project Summary**

BCC determined that future median plantings should be limited to bullnoses with trees and grass between. This direction will be followed on the Howell Branch road refurbishment. The existing plantings were installed prior to the BCC's decision and are no longer thriving. Xeric material used shall be low maintenance and low water use. This project will be funded by the Half-Cent Sales Tax.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	300,000	_	-	-	-
	-	-	-	-	300,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	<u> </u>	_	-	-	300,000				



## **Leisure Services - Transportation**

Project Title: County Road	Start Date: October 2007		
Project #: 00261504	District(s):	End Date: September 2008	

#### **Project Location**

#### **Project Description and Scope**

3.25 miles of roadway medians to be refurbished.

#### **Project Duration**

1 Year

**Project Phases and Status Finish** Start Oct-07

Sep-08 Design & Construction will happen nearly simultaneously.



#### **Project Justification**

Some areas are devoid of turf. Re-sod and plant flowering plants mostly at bullnoses. Soil amendments will occur throughout installation areas. Remove dead plants and replace with suitable material or sod. Connection between Sanford and Longwood that harbors one of the few remaining Canopy roads intersecting (General Hutchinson). Landscape refurbishment will improve the look of the area which has come under scrutiny lately. The intent is to amend the soils and replant the medians to provide a more aesthetically pleasing roadway with more appropriate plant material in a manner consistent with the BCC's direction from 2003. Material used shall be based on findings by staff and consultants based on currently successful xeric species.

#### **Project Summary**

BCC determined that future median plantings should be limited to bullnoses with trees and grass between. This direction will be followed on 427 refurbishment. The existing plantings were installed prior to the BCC's decision and are no longer thriving. Xeric material used shall be low maintenance and low water use. This project will be funded by the Half-Cent Sales Tax.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	200,000	_	-	-	-
	-	-	-	-	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	200,000			-	-



# Seminole County Government CIP Element Expenditure Summary by Department

FY 2005 FY 2006 FY 2007 FY 2007 FY 2008 FY 2009 FY 2010 FY 2011 FY 2012 CIP Element Actual YTD Amended Requested Requested Requested Requested Requested

## **Library Services**

## **Recreation/Open Space**

Construction In Progress	-	7,350	- 1,500,000	-	-	-	-	-
Recreation/Open Space Total	-	7,350	- 1,500,000	-	-	-	-	-
Library Services Total	-	7,350	- 1,500,000	-	-	-	-	-

## Seminole County Government CIP Projects by Department

FY 2005 FY 2006 FY 2007 FY 2007 FY 2008 FY 2009 FY 2010 FY 2011 FY 2012

Project Actual YTD Amended Requested Requested Requested Requested Requested

## **Library Services**

00280211W - Recreation/Open Space - New Museum Building

	-	7,350	- 1,500,000		-	-	-	-
Total Library Services	-	7,350	- 1,500,000	-	-	-	-	-



# **Library Services - Recreation/Open Space**

Project Title: New Historical Museum Building Start Date: October 2006

Project #: 00280211 District(s): District #5

End Date: September 2008

#### **Project Location**

Seminole County Museum; 300 Bush Boulevard; Sanford

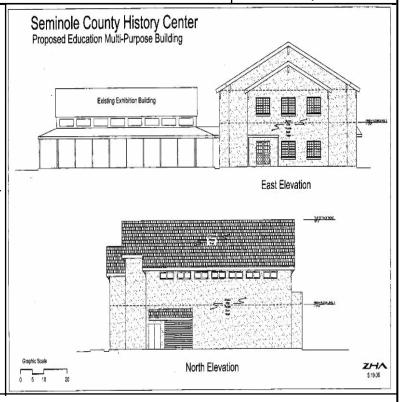
#### **Project Description and Scope**

On June 27, 2006, the Board approved \$1.5M to fund the construction of the Museum of Seminole County History Educational Multi-purpose Building Project. An additional \$500,000 is pending through the Cultural Facilities Grant Program.

# **Project Duration**

Project Phases and Status Start Finish

Construction Oct-06 Sep-08



# Project Justification

#### **Project Summary**

This project is funded through the General Fund. As a result of Board discussion on June 27, 2006, \$150,000 was requested to move forward with the building design process.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		7,350	-	1,500,000		-	-		-
	-	7,350	-	1,500,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
General Fund		7,350	-	1,500,000	-	_	-		_
		7,350	-	1,500,000	-	-	_	_	-



# Seminole County Government CIP Element Expenditure Summary by Department

	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
CIP Element	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested

# **Public Safety**

# Public Safety (Fire/Rescue)

Buildings	-	82,209	-	-	-	-	-	-	-
Construction In Progress	463,056	-	2,550	3,164,771	7,616,240	186,900	600,000	4,800,000	-
Land	-	-	-	1,500,000	3,750,000	-	3,000,000	-	-
Operating Supplies	-	8,130	-	-	-	-	-	-	-
Professional Services	94	-	-	-	-	-	-	-	-
Roads	-	-	-	50,775	50,000	50,000	50,000	50,000	50,000
lic Safety (Fire/Rescue) Total	463,150	90,339	2,550	4,715,546	11,416,240	236,900	3,650,000	4,850,000	50,000
Public Safety Total	463,150	90,339	2,550	4,715,546	11,416,240	236,900	3,650,000	4,850,000	50,000

				e County Go jects by Dep					
Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
			<u>Ρι</u>	ublic Safe	<u>ety</u>				
00226101W - Public Safe	ty (Fire/Rescue)	- Emergency	Services Tra	ining Complex					
	94	90,339	2,550	1,457,641	1,800,000	-	400,000	-	-
00249501W - Public Safe	ty (Fire/Rescue)	- Fire Station	19 - Greenw	ood Lakes					
	-	-	-	1,250,000	3,750,000	-	-	-	-
00258001W - Public Safe	ty (Fire/Rescue)	- Fire Station	29 - Aloma A	venue					
	-	-	-	750,000	5,000,000	-	-	-	-
00225001W - Public Safe	ty (Fire/Rescue)	- Fire Station	39 - Yankee	Lake					
	· · · · · · · ·	-	_	-	-	-	1,200,000	2,300,000	-
00274301W - Public Safe	ty (Fire/Rescue)	- Relocation	Fire Station 2	:3			, ,	, ,	
	-	-	-	-	-	-	2,000,000	2,500,000	-

- 1,207,130

4,715,546

2,550

816,240

50,000

11,416,240

186,900

50,000

236,900

50,000

3,650,000

50,000

4,850,000

50,000

50,000

00189301W - Public Safety (Fire/Rescue) - Renovations To Fire Stations 463,056

463,150

Total Public Safety

90,339



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Traffic Preemp	Start Date: October 2005	
Project #: 00012804	District(s): Countywide	End Date: September 2007

Project Location Countywide

# **Project Description and Scope**

Purchase and installation of additional Traffic Signal Preemption devices that will allow EMS/Fire/Rescue to control traffic signals throughout the County.

**Project Duration** 

Project Phases and Status Start Finish
N/A Oct-05 Sep-07



# Project Justification

Traffic signal preemption technology assists EMS/Fire/Rescue in maintaining a 5 minute emergency response time. Controlling the flow of traffic allows emergency vehicles to arrive at their destinations safely and quickly. A county-wide survey indicates a need to install/upgrade devices at intersections.

# **Project Summary**

This project is funded by the Fire Impact Fees. Equipment for three intersections was purchased and installed in FY 2005/06 for \$9,225. Additional intersections will be identified and equipment will be installed during FY 2006/07.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	50,775	50,000	50,000	50,000	50,000	50,000
	-	-	-	50,775	50,000	50,000	50,000	50,000	50,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Fire/Rescue-Impact Fee									



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Renovations t	o Fire Stations	Start Date: April 2006
Project #: 00189301	District(s): Countywide	End Date: September 2011

Project Location Countywide

# **Project Description and Scope**

Fire Station #35

This project will provide for an expansion of 1500 sq. ft. and renovation of the existing facility. This project allows for additional bunkroom space, equipment storage, office space, and will house a Division Chief. The restrooms will be modified to ADA standards and provide male and female facilities. The project was designed in FY 2005/06 and construction will begin in FY 2006/07 at an estimated cost of \$580,000 with an estimated 240 days to complete.

Future renovations will be based on needs analysis. Some of stations will require additional funding due to their size.

These projects will provide complete renovation to existing facilities. The renovations will consist of bringing the stations to ADA compliance; provide male and female facilities, provide additional storage areas and vehicle bays for additional apparatus as required.

**Project Duration** 



Project Phases and Status Start Finish
N/A Apr-06 Sep-1

#### **Project Justification**

Most of the County's stations were constructed in the 1980's and need to be renovated to allow for additional storage space, additional living quarters, and modifications necessary to become compliant with federal laws.

#### **Project Summary**

This project is being funded by the Fire Protection Fund.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	463,056	-	-	1,207,130	816,240	186,900	-		-
	463,056	-	-	1,207,130	816,240	186,900	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Fire Protection Fund	463,056	-	-	1,207,130	816,240	186,900	-	_	-
	463,056	_	-	1,207,130	816,240	186,900	-	-	-



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Fire Station 39 - Yankee Lake Start Date: October 2008

Project #: 00225001 District #5 End Date: September 2010

#### **Project Location**

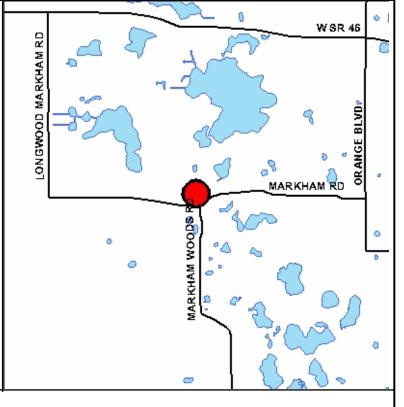
Fire Station 39 - Yankee Lake

#### **Project Description and Scope**

Project development, design, land acquisition and construction of Fire Station 39 in the northwest area of the county, near Yankee Lake.

# **Project Duration**

Project Phases and Status	Start	Finish
Design	Oct-08	Sep-09
Construction	Oct-09	Sen-10



# **Project Justification**

Fire Station 39 will enhance the County's ability to provide an appropriate level of fire/rescue services to Yankee Lake area and surrounding areas. This additional fire station will allow the County to maintain a five-minute, or less, response time to emergency calls for service and maintain or improve the Department's Insurance Service Organization's (ISO) fire insurance rating.

# **Project Summary**

This station will be a three bay facility and will replace the current Fire Station 34 while utilizing existing personnel and equipment from 34. The station will be designed to provide an increase in housing for anticipated growth. During FY 2008/09 design and land acquisition are expected to be completed with an anticipated cost of \$1.2 million. Construction start is anticipated for FY 2009/10 with an anticipated construction cost of \$2 million, a projected completion cost of \$3.5 million. Land consideration includes the usage of property at the Yankee Lake Water Reclamation Facility with determination based on the conclusions of engineering and feasibility studies.

This project is being funded from the Fire Protection Fund.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress Land	-	-	-	-	-	-	200,000 1,000,000	2,300,000	-
	-	-	-	-	-	-	1,200,000	2,300,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Fire Protection Fund	-	-	-	-	-	-	1,200,000	2,300,000	-
	-	-	-	-	_	_	1,200,000	2,300,000	_



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Emergency Services Training Complex

Project #: 00226101 District(s): Countywide Start Date: October 2003

End Date: September 2010

**Project Location** 

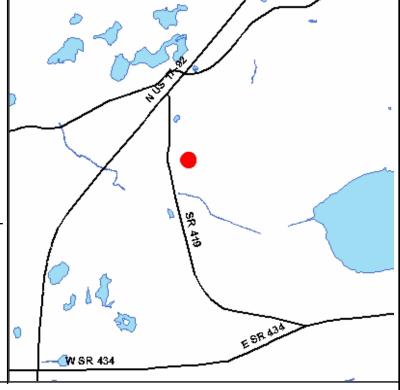
Valentine Way, Longwood

#### **Project Description and Scope**

This project will design and construct a state-of-the-art emergency services training center. During FY2003/04, the EMS/Fire/Rescue Division acquired a 45,000 square foot building to convert into an emergency services training center. The construction project is estimated to begin during FY 2006/07. Two additional positions will be required in FY2007/08. The total project is estimated to cost \$6.86 million, including personnel costs.

# **Project Duration**

Project Phases and Status	Start	Finish
N/A	Oct-03	Sep-10



# **Project Justification**

The renovation project will provide a state-of-the-art training facility that includes administrative offices, conference rooms, an auditorium, equipment storage facilities, training tower, and multiple classrooms. This project will also include additional parking, fire hydrants for training purposes, an exterior restroom, and protective gear decontamination facilities.

#### **Project Summary**

This project is being funded from the Fire Protection Fund. Funds budgeted for FY2008/09 through FY2009/10 will be used for post-construction facility enhancements and improvements as deemed necessary.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Buildings	-	82,209	-	-		-	-	-	-
Construction In Progress	-	-	2,550	1,457,641	1,800,000	-	400,000	-	-
Operating Supplies	-	8,130	-	-	-	-	-	-	-
Professional Services	94	-		-					
	94	90,339	2,550	1,457,641	1,800,000	-	400,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Fire Protection Fund	94	90,339	2,550	1,457,641	1,800,000	-	400,000		-
	94	90,339	2,550	1,457,641	1,800,000	-	400,000	-	-



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Fire Station 19 - Greenwood Lakes Start Date: October 2005

Project #: 00249501 District(s): District #4 End Date: January 2008

**Project Location** 

Area of 1943 Lake Emma Road

#### **Project Description and Scope**

Project development, design, land acquisition and construction of Fire Station 16 in the Greenwood Lakes

# **Project Duration**

Project Phases and Status Start Finish

Construction Oct-05 Jan-08



# **Project Justification**

Fire Station 19 will enhance the County's ability to provide an appropriate level of fire/rescue services to Greenwood Lakes and surrounding areas. This additional fire station will allow the County to maintain a five minute, or less, response time to emergency calls for service and maintain or improve the Department's Insurance Services Organization (ISO) fire insurance rating.

# **Project Summary**

During FY 2005/06 Public Safety began the process of searching for land for the future construction of Fire Station 19, Greenwood Lakes; the land is estimated to cost \$750,000. The 2,500 square foot station is estimated to be constructed during FY 2006/07 for an estimated \$2,000,000. The total projected project cost is estimated at \$2.75.25, not including personnel and equipment costs.

This station will require the purchase of an additional fire engine, rescue unit for a cost of approximately \$903,000 and will require 17 new positions for FY2007/08 for a cost of approximately \$1,000,000 and 9 new positions in FY2008/09 approximately \$618,000.

This project is being funded from the Fire Protection Fund and the Fire/Rescue – Impact Fee Fund.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	500,000	2,500,000	-	-	-	-
Land				750,000	1,250,000				
	-	-	-	1,250,000	3,750,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Fire Protection Fund	-	-	-	_	3,750,000	-	-	_	_
Fire/Rescue-Impact Fee				1,250,000	-		-		
i			_	1,250,000	3.750.000	_	_	_	_



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Fire Station 29 - Aloma Ave Start Date: October 2006 Project #: 00258001 District(s): District #1, District #2 End Date: September 2008 **Project Location** Fire Station 29 - Aloma Ave **Project Description and Scope** Project development, design, land acquisition and R**É**D BUG LAKE RD construction of Fire Station 29 in the area of SR 426 and Aloma Ave. **Project Duration Project Phases and Status** Start Finish N/A Oct-06 Sep-08

# **Project Justification**

Call data indicates a need for increased coverage east of Station 23 to maintain a five minute, or less, response time to emergency service calls. This area is currently being serviced by the Howell Branch Station, Red Bug Station and the City of Oviedo.

#### **Project Summary**

The land acquisition phase for Fire Station 29, area of Aloma Ave and SR 417, was approved for FY 2006/07 in the amount of \$750,000. Current land prices in the area indicate the need to increase the budget for the land purchase to \$2,000,000. The design and construction for Fire Station 29 has an anticipated cost of \$2.5 million with equipment costs estimated at \$903,000 (engine, rescue and associated equipment package).

In FY2008/09 22 new positions will be required to staff this station at an estimated cost of \$1,370,000. Total estimated project cost for Fire Station 29 is \$6.78 million. Property is scheduled to be purchased during 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	-	2,500,000	-	-	-	-
Land	<u> </u>	-		750,000	2,500,000		-		
	-	-	-	750,000	5,000,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Fire Protection Fund		-		750,000	5,000,000	_	-		-
	-	-	-	750,000	5,000,000	_	-	-	-



# Public Safety - Public Safety (Fire/Rescue)

Project Title: Relocation of Fire Station 23 Start Date: October 2009

Project #: 00274301 District(s): End Date: September 2011

#### **Project Location**

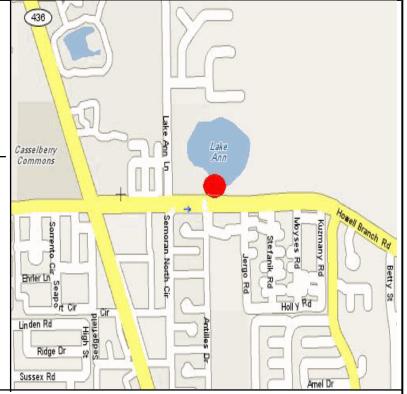
1 Mile west of 4810 Howell Branch Road

#### **Project Description and Scope**

Geographical relocation of Fire Station 23 to maintain a five minute, or less, response time to emergency service calls to the subject area.

# **Project Duration**

Project Phases and StatusStartFinishConstructionOct-09Sep-11



# **Project Justification**

The current apparatus bay area is too small for the associated equipment and needs to be expanded to house additional apparatus. The relocation of the station will help to maintain a five minute, or less, response time to emergency service calls and should adequately handle future growth in the area.

#### **Project Summary**

Fire station 23 is the oldest fire station facility and does not have adequate space to accommodate fire crews and associated apparatus. Current property is not suitable for rebuilding the needed facility. The new design will meet ADA requirements and provide additional storage space. It will also provide an area for employee wellness equipment to support the Department's health and wellness initiatives.

Land acquisition for the relocation of Fire Station 23 is estimated to cost \$2M. The design and construction cost has an anticipated cost of \$2.5M, bringing the total estimated cost to \$4.5M.

This project will be funded by the Fire Protection Fund.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	-	-	-	-	-	2,500,000	-
Land				-			2,000,000		
	-	-	-	-	-	-	2,000,000	2,500,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Fire Protection Fund		_		-	-	_	2,000,000	2,500,000	-
	_	_	_	_	_	_	2 000 000	2 500 000	_



# Seminole County Government CIP Element Expenditure Summary by Department

			-						
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
CIP Element	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
			<u>Pu</u>	blic Woı	<u>′ks</u>				
Drainage									
Construction & Design	841,488	14,889	118,561	1,729,543	2,116,500	975,000	130,000	446,500	-
Construction In Progress	44,081	1,378,937	1,194,986	8,852,518	7,535,000	6,010,000	10,866,100	6,557,710	7,238,481
Land	-	129,345	-	678,543	960,000	1,800,000	1,450,000	-	-
Professional Services	-	-	-	125,000	95,000	175,000	-	-	-
Repairs And Maintenance	-	-	-	-	250,000	250,000	250,000	250,000	250,000
Roads	-	-	-	-	-	-	1,250,000	2,250,000	-
Drainage Total	885,569	1,523,171	1,313,547	11,385,604	10,956,500	9,210,000	13,946,100	9,504,210	7,488,481
Mass Transit									
Aid To Governmental Agencie	-	-	-	-	24,510,000	-	-	-	-
Construction & Design	-	-	-	2,000,000	-	-	-	-	-
Construction In Progress	-	-	-	20,000,000	-	-	-	-	-
Land	22	-	-	2,000,000	-	-	-	-	-
Mass Transit Total	22	-	-	24,000,000	24,510,000	-	-	-	-
Transportation									
Aid To Governmental Agencie	-	1,420,000	7,291,388	7,291,388	8,550,000	17,000,000	-	-	-
Construction & Design	119,025	-	1,569,420	10,856,521	5,250,000	5,630,000	1,000,000	1,100,000	1,000,000
Construction In Progress	502,228	45,251	2,201,406	9,187,135	15,787,000	7,530,000	7,837,262	7,550,000	7,700,000
Land	4,675,720	-	42,402	17,100,177	8,525,000	16,975,000	11,523,838	17,000,000	-
Other Chgs/Ob-Contingency	-	-	-	-	500,000	500,000	-	-	-
Roads _	5,629,993	132,677	4,039,889	59,227,374	33,202,000	26,564,000	58,166,520	57,016,570	29,466,508
Transportation Total	10,926,965	1,597,928	15,144,504	103,662,595	71,814,000	74,199,000	78,527,620	82,666,570	38,166,508
Recreation/Open Spac	е								
Construction In Progress	502,228	45,251	532,022	8,020,000	-	-	-	-	-
Roads	-	-	393,379	400,000	-	-	-	-	-
Recreation/Open Space Total	502,228	45,251	925,401	8,420,000	-	-	-	-	-
Public Works Total	12,314,784	3,166,349	17,383,452	147,468,199	107,280,500	83,409,000	92,473,720	92,170,780	45,654,989
Countywide Total	19,954,042	21,307,307	18,548,336	408,908,411	132,830,441	160,240,687	97,295,910	98,580,580	46,189,829

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2005

FY 2006

FY 2007

Project	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
			Pι	ıblic Wor	ks				
0008002W - Drainage -		ee River Basin							
0012002W - Drainage -	90,233 Howell Creek B	1,654 Basin Drainage	- I	-	-	-	800,000	900,000	990,000
0009001W - Drainage -	90,233	1,654	-	-	-	-	800,000	900,000	990,000
_	99,049	198,645	-	-	-	-	800,000	900,000	990,000
0008301W - Drainage -	Wekiva River B 8,816	196,991	-	-	-	-	800,000	900,000	990,000
0247603W - Transportat	tion - 1st Avenu -	ue Dirt Road P	aving -	20,000	-	-	-	-	
0247604W - Transportat	tion - 2nd Aven	ue Dirt Road F	Paving	30,000					
255719W - Drainage -	2nd Street - Ch	uluota (Subdiv	ision Retrofit			_	_	_	
)255726W - Drainage -	5th Street - Chu	۔ uluota (Subdivi	۔ ision Retrofit)	-	250,000	-	-	-	•
0006103W - Transportat	tion - Airport B	oulevard Phas	- se II & III Utility	Relocate (San	- ford)	440,000	-	-	
•	-	-	-	204,600	-	-	-	-	
192583W - Transportat	ion - Airport B -	oulevara Side	waik -	-	195,000	600,000	-	-	
0229204W - Transportat	tion - Aloma Av	e at Red Bug	Lake Rd - Ped 4,036	estrian Overpa 109,153	<b>ss</b> 4,000,000	_	-	_	
247623W - Transportat	tion - Alpine Di	rt Road Paving	,	40,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
205204W - Transportat	tion - Altamont	e Pedestrian C	- Overpass (Cou	nty / City Share	ed Cost)	-	-	-	
209102W - Drainage -	- Anchor Road/D	- rainage Impro	vement	2,000,000	-	-	-	-	
227012W - Transportat	tion - Arterial /	Collector Road	5,068 ds Pavement F	629,973 Rehabilitation	1,600,000	-	-	-	
-	-	-	-	-	-	1,715,000	2,100,000	2,250,000	2,400,000
137101W - Transportat	2,784,815	Surface Mainte -	1,470,471	4,924,927	4,550,000	4,800,000	5,051,520	5,301,570	5,801,508
192548W - Transportat	tion - Avenue E -	(Sidewalk)	-	250,000	-	-	-	-	
242301W - Drainage -	Bear Gully Drai	inage -	_	130,000	300,000	650,000	_	_	
205526W - Transportat	tion - Bear Lake	e at Bunnell M	ast Arms	100,000	000,000				
192014W - Transportat	tion - Bear Lak	e Rd - Orange	- County Line to	o SR 436	-	180,000	-	-	
191622W - Transportat	۔ tion - Beardall	- Ave	10,054	2,822,091	-	-	-	-	
0006202W - Transportat	- tion - Runnell F	- Od/Eden Park /	17,318	1,735,094	-	-	-	-	
	1,198,260	-	42,152	3,387,381	16,632,000	-	-	-	
191658W - Transportat	tion - C-15/Up -	sala Road -	-	-	-	300,000	-	2,000,000	
229001W - Drainage -	Cassel Creek S 99.049	Stormwater Fac 198.645	cility -	_	400,000	-	1,700,000	_	
0006301W - Transportat	tion - Chapman	,		0.000.000	.00,000		1,1 00,000	44 000 000	
255707W - Drainage -	1,199,870 Chuluota 5th S	treet Design (S	182,760 Subdivision Re	6,629,633 etrofit)	-	-	-	11,000,000	
206206W - Transportat	ion - Citrus Rd	۔ I - Shetland Av	۔ e to Northern	- Way	100,000	-	-	-	
192006W - Transportat	-	-	-	360,000	-	-	-	-	
·	-	-	24,277	187,500	220,000	220,000	250,000	250,000	250,000
0205601W - Transportat	-	-	-	-	-	-	240,000	240,000	240,000
255730W - Drainage -	Continental Bo	ulevard (Subdi	ivision Retrofi -	t) -	-	50,000	-	-	
0191640W - Transportat	tion - Country (	Club Rd - Rant	oul Ln to CR 4 29,007	1,736,048		,			
227032W - Transportat	tion - County R	oad 15 (Count	,			-	-	-	
0227040W - Transportat	tion - County R	۔ oad 415 / 13th	Street Pavem	ent Rehabilitat	850,000 ion	-	-	-	
0227041W - Transportat	-	-	-	-	200,000	-	-	-	-
	••••••••••••••••••••••••••••••••	-	. ,	-	150,000	-	-	-	

00255731W -   Drainage - Courtland Loop Tuska Bay (Subdivision Retrofit)   25,000   25,000   10,000   25,000   10,000   25,000	Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
10022552W   Transportation   County Road 47 (Us 17/92 to Lake Mary Boulevard) Fiber   50,000   75,000   56,000   75,000   56,000   75,00	00192550W - Transportation	- County F	Road 419 Sidev	walk						
002055/2W - Transportation - County Road 427 (US 1792 to Lake Mary Boulevard) Fiber	00192585W - Transportation	ı - County F	Road 419 Sidev	- walk	300,000	-	-	-	-	-
101916528W - Transportation - County Road 46A at Colonial Parkway Intersection Improvement   75,000   550,000   50	00205614W - Transportation	ı - County F	Road 427 (US 1	- 7/92 to Lake N	- lary Boulevard)	,	-	-	-	-
1001915598W - Transportation - County Road 46A at Colonial Parkway Intersection Improvement	00191662W - Transportation	ı - County F	Road 427 at Sta	۔ ate Road 436 lı	- ntersection Imp	rovement	90,000	-	-	-
00295527W - Transportation - County Road 46A at Ridgewood Mast Arms   180,000   180,	00191659W - Transportation	County F	Road 46A at Co	۔ olonial Parkwa	v Intersection I	- mprovement	75,000	550,000	-	-
180,000   17   180,000	·	•	· -	-	-	-	550,000	-	-	-
175,000   171,	·		-	-	-	180,000	-	-	-	-
00255731W - Drainage - Courtland Loop Tuska Bay (Subdivision Retrofit)   25,000   5,300,	·		-	-	-	375,000	-	-	-	-
15,000   15,000   16,000   1	·	•		-	-	200,000	960,000	5,300,000	5,300,000	5,300,000
15,000   15,000   16,000   17,040   18,000   17,040   18,000   1	00255731W - Drainage - Co	ourtland Loo	p Tuska Bay( ·	Subdivision R	etrofit) -	-	25,000	-	-	-
17.040   428.000   17.040   428.000   17.040   428.000   17.040	00255709W - Drainage - Co	ourtland Loo	p Tuska Bay (S ·	Subdivision Re -	etrofit) -	15,000	_	-	-	-
00202333W   Transportation   CR 419 - Lockwood Blwd To 2nd Street - Truncated Domes   31,150   31,15	00192552W - Transportation	r - CR 415 (	Sidewalk)	17.040	428.000	-	_	-	-	-
00192581W - Transportation - CR 419 @ECON PED BRIDGE   31,754   1,029,015   5,000,000   15,000	00202337W - Transportation	- CR 419 -	Lockwood Blv	,	et - Truncated D	Domes -	_	_	_	_
00198102W - Transportation - CR 419   1,400,000   1,000,000   1,	00192581W - Transportation	- CR 419 (	DECON PED B		,					
1	00198102W - Transportation	- CR 419	·	31,754	1,029,015		-	-		-
10192573W - Transportation - CR 427 Sidewalk (Longwood Lake Mary Rd to Church St.)   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607   680,0000   7,607	00191652W - Transportation	r - CR 426 -	from CR 419 to		•		-	5,000,000		-
100227029W - Transportation - CR 427A (27th St) - Sanford Ave to US 17-92   131,500	00192573W - Transportation	1 - CR 427 S	Sidewalk (Long	,	,		-	-	6,000,000	-
100191638W   Transportation   CR 431 (Orange Blvd) - CR 46A to SR 46   20,158   143,719   4,800,000   20,20332W   Transportation   CR 46A - Orange To Upsala - Truncated Domes   38,664   69,675   50,000   550,000   500,000   500,000   6	00227029W - Transportation	1 - CR 427A	.(27th St) - Sar	,	,	-	-	-	-	-
20,158	00191636W - Transportation	ı - CR 431 (	Orange Blvd) -	CR 46A to SR		-	-	-	-	-
18,664   69,675   17   18   18   19   19   19   19   19   19	·		· -	20,158	143,719	4,800,000	-	-	-	-
00191650W - Transportation - CR 46A and US 17-92 - Intersection Improvement	·			38,664	69,675	- mont	-	-	-	-
March   Marc	·	-	· -	-			550,000	-	-	-
100205523W - Transportation - CR46A @ Rinehart Mast Arms Conversion   226,000   226,	·	-	-	40,950	100,000		-	-	-	-
00187713W - Recreation/Open Space - Cross Seminole Trail - Milker to Red Bug Lake  1,155,000 - 1,000 -	·	-	· -	-	-		800,000	-	-	-
00229203W - Recreation/Open Space - Cross Seminole Trail - Osprey Trail Railroad Crossing	00205523W - Transportation	ı - CR46A @	Rinehart Mas	st Arms Conve -		-	-	-	-	-
00187714W - Recreation/Open Space - Cross Seminole Trail - Red Bug Lake to Franklin  00209105W - Drainage - Curryville Road  - 29,089	00187713W - Recreation/Op	en Space -	Cross Semino	le Trail - Milke -	_	ake -	-	-	-	-
00187714W - Recreation/Open Space - Cross Seminole Trail - Red Bug Lake to Franklin - 489 1,315,000	00229203W - Recreation/Op	en Space -	Cross Semino	•	•	d Crossing	_	-	_	_
00209105W - Drainage - Curryville Road         29,089 51,055 550,000 - 0 00198101W - Transportation - Dean Road - SR 426 to Orange County Line         00227028W - Transportation - Dike Road - 528 Ft to Tuskawilla Rd         00227027W - Transportation - Dike Road - Howell Branch Rd to 528 Ft         00192509W - Transportation - Dike Road (Sidewalk)         00202335W - Transportation - Dodd Road - Red Bug to Howell Branch - Truncated Domes         00202352W - Transportation - Dodd Road Detectable Warnings         002077101W - Drainage - Drainage Projects - Roads / Stormwater Division         00206201W - Transportation - Dyson Drive School Safety Sidewalk	00187714W - Recreation/Op	en Space -	Cross Semino	le Trail - Red E	Bug Lake to Fra	nklin				
00198101W - Transportation - Dean Road - SR 426 to Orange County Line           00227028W - Transportation - Dike Road - 528 Ft to Tuskawilla Rd         980,000 - 4,000,000 7,500,000           00227027W - Transportation - Dike Road - Howell Branch Rd to 528 Ft         588,200 - 588,200 - 588,200 - 588,200         588,200 - 588,200 - 588,200           00192509W - Transportation - Dike Road - Howell Branch Rd to 528 Ft         588,200 - 588,200 - 588,200 - 588,200         588,200 - 588,200 - 588,200           00192509W - Transportation - Dike Road (Sidewalk)         588,200 - 588,200 - 588,200 - 588,200 - 588,200         588,200 - 588,200 - 588,200 - 588,200           00192509W - Transportation - Dike Road (Sidewalk)         588,200 - 588,200 - 588,200 - 588,200 - 588,200 - 588,200         588,200 - 5	00209105W - Drainage - Cu	ırryville Roa	d			550,000	-	_	_	_
00227028W - Transportation - Dike Road - 528 Ft to Tuskawilla Rd         00227027W - Transportation - Dike Road - Howell Branch Rd to 528 Ft         18,500	00198101W - Transportation	ı - Dean Ro	ad - SR 426 to	,		550,000	-	-	- 	-
00227027W - Transportation - Dike Road - Howell Branch Rd to 528 Ft         18,500	00227028W - Transportation	ı - Dike Roa	- ad - 528 Ft to T	- uskawilla Rd	-	-	980,000	-	4,000,000	7,500,000
00192509W - Transportation - Dike Road (Sidewalk)         1	00227027W - Transportation	ı - Dike Roa	ad - Howell Bra	nch Rd to 528		-	-	-	-	-
115,000 100,000 850,000	00192509W - Transportation	ı - Dike Roa	nd (Sidewalk)	-	18,500	-	-	-	-	-
	·	-	· •	to Howell Bran			850,000	-	-	-
Comparison   Com	·	-		10,944			-	-	-	-
250,000 850,000 00206201W - Transportation - Dyson Drive School Safety Sidewalk	·		-	-	-	-	41,000	-	-	-
	_		-	-	/ISION -	250,000	850,000	-	-	-
	00206201W - Transportation	ı - Dyson D	rive School Sa -	•	1,461,548	-	-	-	-	-

Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
00227030W - Transportation	n - Eagle Cir	- Eagle Cir S	to Wild Fox - D	rive E					
00255722W - Drainage - Ea	-	-	125,763	435,800	-	-	-	-	-
00192586W - Transportation	-	-	-	-	200,000	-	-	-	-
00247624W - Transportation	-	٠.	· -	-	95,000	850,000	-	-	-
00192599W - Transportation	n - East Hillc	rest Street / A	Alpine Street Si	45,000 dewalk	-	-	-	-	-
00247619W - Transportation	- n - East Lake	- eview Circle D	irt Road Pavin	- g	50,000	-	437,262	-	-
00229114W - Drainage - Ea	st Settler Loc	- op	-	35,000	-	-	-	-	-
00192558W - Transportation	90,233 n - <b>Eastbroo</b> l	1,654 k Blvd (Sidew	alk)	-	90,000	250,000	-	-	-
00247617W - Transportation	- n - Esther La	ne Dirt Road	19,653 <b>Paving</b>	260,000	-	-	-	-	-
00205727W - Transportation	- n - Ethernet	۔ Controller Co	nversion	45,000	-	-	-	-	-
00205728W - Transportation	- n - Ethernet	۔ Controller Co	nversion	-	150,000	-	-	-	-
00275601W - Transportation	- n - Fernwood	- d Blvd. Pedes	trian Crossing	-	-	100,000	-	-	-
00247608W - Transportation	ı - Florida A	۔ venue Dirt Ro	ad Paving	20,000	200,000	-	-	-	-
00205701W - Transportation	r - Future Al	- ΓM Projects	-	40,000	-	-	-	-	-
00191663W - Transportation	r - Future Pr	- ojects Prelimi	inary Engineer	ing Evaluations	- :	-	600,000	600,000	600,000
00202318W - Transportation			-	-	-	75,000	-	100,000	-
00205501W - Transportation	58,996 1 - Future Tr	132,677 affic Signals a	and Signal Sys	tems	-	-	625,000	800,000	800,000
00205301W - Transportation	- Future Ye	ears State Roa	ad System 117,453	221 210	220,000	220,000	800,000	1,525,000	1,525,000
00192557W - Transportation	- Gabriella	Lane (Sidewa	,	221,318 386,000	220,000	220,000	250,000	250,000	250,000
00247618W - Transportation	ı - Gene Gab	oles Circle Dir	,	55,000	_	_	_	_	
00192588W - Transportation	n - Geneva A	rea Sidewalk -		33,000	145,000	700,000	_		
00259501W - Drainage - Gr	ace Lake	_		150,000	470,000	550,000	_	_	
00192531W - Transportation	n - Greenway	y Blvd (Sidewa	alk)	350,000	470,000	-	_	_	_
00192560W - Transportation	r - Greenwoo	od (Sidewalk) -		470,000	_	_	_	_	_
00205517W - Transportation	n - Howell Br	ranch And Do	dd Road - Mas		_	_	_	_	_
00024202W - Transportation	n - Howell Br	ranch Rd - Lal -	ke Howell Rd to	-,	scaping -	-	-	_	-
00202334W - Transportation	n - Howell Br	ranch Rd - SR -	426 to County	,	ed Domes	-	-	_	-
00205519W - Transportation	n - Howell Br	ranch Road A	nd Dike - Mast	,	_	-	-	_	_
00191664W - Transportation	n - Howell Br	ranch Road ar -	nd SR 426 Inter	-,	rement -	75,000	550,000	_	_
00202340W - Transportation	n - Howell Br	ranch Road Do	etectable Warr	nings -	_	44,000	-	_	-
00191655W - Transportation	n - Howell Cr -	reek Dam at L	ake Howell Ro	ad -	-	350,000	-	700,000	-
00205528W - Transportation	n - Hunt Club	o at East Weki -	iva Trail Mast A	Arms -	-	160,000	-		-
00255723W - Drainage - Hu	ınt Lane (Sub -	odivision Retro	ofit)	-	50,000		-	-	-
00255708W - Drainage - Hu	ınt Lane, Fox -	Run (Subdivi -	ision Retrofit)	-	25,000	-	-	-	-
00255712W - Drainage - Ild	yllwilde Drive	e - Loch Arboi -	r (Subdivision	Retrofit)	50,000	-	-	-	-

	Actual Actual	Y 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
00205731W - Transportation	- Isolated Intersection Comn	nunication	s					
00192590W - Transportation	- Jackson Street Sidewalk	-	-	150,000	-	-	-	-
00191654W - Transportation	- Jacobs Trail	-	-	235,000	-	-	-	-
00255728W - Drainage - La	- ke Dot Circle (Subdivision Ret	rofit)	75,000	400,000	-	-	-	-
_	- ke Dot Drive (Subdivision Retr	-	-	-	250,000	-	-	-
_	- Lake Dr - Seminola Blvd to	-	- Pd (Casselber	250,000	-	-	-	-
•		430,246	636,063	-	-	-	-	-
•	- Lake Dr - Seminola Blvd to	4,206	169,490	-	-	-	-	-
00209103W - Drainage - La		13,344	763,500	-	-	-	-	-
00227037W - Transportation	- Lake Howell Road (Lake Ho	owell Lane	to SR 436) Pave	ement Rehab 410,000	-	-	_	-
00191644W - Transportation	- Lake Mary Blvd - Left Turn	Lane Exte 2.183	nsions 573,300	_	-	_	-	
00229205W - Transportation	- Lake Mary Blvd at Internati	onal Pkwy 1,135		ossing 4,725,000	_	_	_	
00191665W - Transportation	- Lake Mary Boulevard at Co	,	,	1,720,000	75,000	550,000		
00277001W - Drainage - La	ke Mary Boulevard at Sun Driv	e Seconda	ry Drainage	400.000	75,000	330,000	_	
00191666W - Transportation	- Lake Mary Boulevard at US	- 3 17/92 Inte	rsection Improv		-	-	-	•
0202342W - Transportation	- - Lake Mary Boulevard Rail F	۔ Road Cros	- sing Construction	75,000 on (Dist 2)	550,000	-	-	
00202343W - Transportation	- - Lake Mary Boulevard Rail F	- Road Cros	- sing Design (Dis	- st 4)	230,000	-	-	,
00191667W - Transportation	- Lake Mary Boulevard	-	-	40,000	-	-	-	
00205401W - Transportation	- Lake Mary Pedestrian Over	۔ pass at Rh	- ninehart Road	100,000	-	-	-	
·	•	1,715,925	2,323,674	-	-	-	-	
_		-	-	50,000	-	-	-	
	phtwood Knot Canal - Phase 1	-	-	150,000	1,250,000	1,250,000	1,000,000	
· ·	ncoln Heights - Minor Projects - 125,185	-	350,000	600,000	2,000,000	-	-	
)0202402W - Drainage - Lo	ckhart Smith Canal / Acquisition 128,440 202,805	on & Impro 1,704	evement 2,318,827	-	-	-	-	
)0258401W - Drainage - Lo	ckhart Smith Canal Regional S	Stormwater 320,108	Facility 3,813,463	-	-	-	-	,
00202344W - Transportation	- Lockwood Boulevard Detection	ctable War		-	53,000	_	_	
00191656W - Transportation	- Longwood - Lake Mary Roa	ad -	_	125,000	175,000	750,000	_	
0247706W - Transportation	- Magnolia Ave - 27th St to S	outh To - I		120,000	170,000	700,000		
00202333W - Transportation	- Maitland Ave - SR 436 to Co	-		mes	-	-	-	•
00202345W - Transportation	- Maitland Avenue Detectabl	40,012 e Warning	55,300 <b>s</b>	-	-	-	-	,
00192591W - Transportation	Markham Road Sidewalk	-	-	-	35,000	-	-	
00192015W - Transportation	 - Markham Woods Rd (E E W	۔ Villiamson	to Lake Mary)	150,000	-	-	-	
00192016W - Transportation	· _ · - Markham Woods Rd (Lake	- Mary Blvd	400,000 to Markham Rd	100,000	3,150,000	-	-	,
•	- Marquette Ave - Beardall A	-	50,000	-	525,000	250,000	3,000,000	
10227025W . Iranenortation			144,500	-	-	-	-	
•	MoCullagh Bood Batastal	· M:-	•					
00202346W - Transportation	- McCulloch Road Detectable	e Warning: -	-	-	23,000	-	-	-
00202346W - Transportation		-	-	-	23,000 100,000	-	-	

Project	FY 2005 FY 2006 F Actual Actual	Y 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
00241501W - Drainage - M	iddle Basin Preliminary Engine	ering						
00192592W - Transportation	Midway Elementary Schoo	۔ I Area Side	- walk	-	-	130,000	446,500	-
00191620W - Transportation	- n - Minor Road Program - GEC	- Cs	-	95,000	500,000	-	-	-
00191617W - Transportation	- n - Minor Roads Program - Fut	16,308 ture Years	187,500	220,000	220,000	250,000	250,000	250,000
00014201W - Transportation	- n - Miscellaneous Right-of-wa	- у	-	300,000	300,000	1,525,000	1,350,000	-
00209302W - Recreation/Op	- pen Space - Miscellaneous Tra	250 ail Improve	250 ments	-	-	-	-	-
00243001W - Drainage - M	502,228 45,251 yrtle Lake Hills Drainage Impro	15,187 vements	50,000	-	-	-	-	-
00205726W - Transportation	n - Network As-Builts	-	76,500	200,000	-	-	-	-
00226201W - Transportation	- n - New Oxford Road	-	200,000	200,000	-	-	-	-
00192564W - Transportation		41,354	600,000	200,000	-	-	-	-
•	ottingham Drive Winter Woods	(Subdivisi	38,000 on Retrofit)	400,000	-	-	-	-
	n - Old Lake Mary Rd (Palmett	-	-	50,000	-	-	-	-
•	n - Orange Boulevard (SR 46 t	-	-	-	335,000	-	-	-
•	n - Oviedo - County Road 419	-	-	650,000	-	-	-	-
•		-	-	110,000	-	-	-	-
•	n - Oxford at Lake of the Wood	-	-	-	180,000	-	-	-
•	n - Palm Avenue Dirt Road Par	-	45,000	-	-	-	-	-
•	n - Palm Circle Dirt Road Pavii	ng -	30,000	-	-	-	-	-
00247631W - Transportation		-	49,000	-	-	-	-	-
•	n - Palm Springs at North Mas	t Arms -	-	-	180,000	-	-	-
00229106W - Drainage - Pa	90,233 198,645	-	12,093	760,000	-	-	-	-
00192572W - Transportation		-	150,000	-	-	-	-	-
J	ine Avenue (Subdivision Retrof 	it) -	-	250,000	-	-	-	-
00251401W - Mass Transit	22 -	-	24,000,000	24,510,000	-	-	-	-
•	n - Raymond Ave (Sidewalk) 	9,851	396,500	-	-	-	-	-
00247625W - Transportation	n - Raymond Avenue Dirt Roa -	d Paving -	40,000	-	-	-	-	-
00205521W - Transportation	n - Red Bug And Oviedo Mark	etplace - M -	200,000	-	-	-	-	-
00209113W - Drainage - R	ed Bug Lake Dr East of SR 436	- minor roa 38,265	ad related proje 625,000	<b>ct</b> 800,000	-	-	-	-
00227016W - Transportation	n - Red Bug Lake Rd - Tuscaw -	<b>/illa</b> 42,063	2,933,421	-	-	-	-	-
00205612W - Transportation	n - Red Bug Lake Rd - Tuskaw -	,		ade) -	-	-	-	-
00209114W - Drainage - R	ed Bug Lake Rd at Howell Cree -	k -	-	350,000	200,000	1,600,000	-	-
00226301W - Transportation	n - Red Bug Lake Rd at SR 430	6 - Intercha	ange (TRIPS) 9,471,935	7,000,000	16,300,000	30,000,000	8,000,000	_
00202348W - Transportation	n - Red Bug Lake Road Detect	,		- ,555,666	190,000	,300,000	_,000,000	-
00255715W - Drainage - R	ising Sun Boulevard (Subdivisi	on Retrofit	)	_	600,000	_	_	_
00187718W - Transportation	n - Riverwalk Trail - County Ro	oad 15 to F	rench Avenue	2,000,000	300,000	-	-	-
00209112W - Drainage - R	oad Related Projects (minor pro	ojects cont	·.)	2,000,000	-	1 450 000	1 250 000	-
	-	-	-	-	-	1,450,000	1,250,000	-

Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
0192593W - Transportation	- Ronald R	Reagan Boulev	vard (CR 427) S	Sidewalk					
0206204W - Transportation	- Safety / S	Sidewalk Prog	ram	-	550,000	-	-	-	-
0013701W - Transportation	- Sand Lak	ke Rd - Hunt C	12,411 lub Blvd to SR	216,361 4 <b>34</b>	220,000	220,000	250,000	250,000	250,000
0247605W - Transportation	3,984,100 - Second A	- Avenue Dirt Ro	oad Paving	58,129	-	-	2,000,000	-	4,000,000
0205531W - Transportation	- Seminola	a at Button Ma	st Arms	30,000	-	-	-	-	-
0205532W - Transportation	- Seminola	a at Winterparl	k Mast Arms	-	80,000	80,000	-	-	-
0202331W - Transportation	- Seminola	a Blvd - US 17-	-92 to Lake Dri	ve - Truncated I 100,700		_	-	_	-
0255729W - Drainage - Sh	adow Creek -	Circle (Subdi	, -	,	-	100,000	-	-	-
0247622W - Transportation	- Shamroc	k Lane Dirt Ro	oad Paving	40,000	-	-	-	_	-
00192597W - Transportation	- Sidewalk	Truncated Do	omes Retrofit	· -	217,000	-	-	-	-
00175501W - Transportation	-		itland BI	75,000	-	-	-	-	-
00202404W - Drainage - Six	-	-		70,000	-	350,000	500,000	-	-
00209301W - Transportation	502,228	45,251		50,000	-	-	-	-	-
00227024W - Transportation	-			71,500	ange -	-	-	-	-
0192594W - Transportation 0202338W - Transportation	-	-		- no - Truncated I	160,000	-	-	-	-
0191657W - Transportation	-	· -	· -	12,000	-	-	-	-	-
0205537W - Transportation	-	· -	Marv Blvd. Ma	- est Arms & Turn	- Lanes	175,000	150,000	1,500,000	-
0227017W - Transportation	-	· -		-	340,000	-	-	-	-
0202349W - Transportation	- Southwe	st Road Rail R	Road Crossing	156,000 Design and Cor	- nstruction	-	-	-	-
0255717W - Drainage - Sp	- ring Valley L	- -oop (Subdivis	sion Retrofit)	-	150,000	-	-	-	-
0255732W - Drainage - Sp	- ring Valley L	₋oop (Subdivis	sion Retrofit)	-	-	25,000	-	-	-
0229701W - Transportation	- SR 426 -	Red Bug Lake	Rd to SR 417		-	50,000	-	-	-
0191646W - Transportation	- SR 426 -	Tuskawilla Rd		249,844	- 2 202 202	-	-	-	-
0205202W - Transportation	- SR 426 /	CR 419 Ovied	o Cost Shared	. ,	2,000,000	-	-	-	-
0229115W - Drainage - SR			· -	6,000,000	266 500	-	-	-	-
00205303W - Transportation	90,233 - <b>SR 434</b> -	1,654 I-4 To Range I	Line Rd (TRIPS 4.546.400	-	366,500 8,650,000	17 000 000	600,000	-	-
0175502W - Transportation	- SR 434 -	Maitland to SF	,,	5,360,970 58,707	6,030,000	17,000,000	15,000,000	-	-
0205302W - Transportation	- SR 434 -	Montgomery I				11,620,000	_		
0205304W - Transportation	- SR 434 -	, ,			_	2,000,000	_	13,000,000	_
0205724W - Transportation	- SR 436 -	Signs (Autom	ated Traffic Ma	anagement Syst	ems)	-	-		_
00191648W - Transportation	- SR 436 a	t Howell Brand	,	,	ent -	-	-	-	-
00191649W - Transportation	- SR 436 a	t Hunt Club Bl	,	,	t 550,000	-	-	_	-
00191642W - Transportation	- SR 436 a	t Maitland Ave	,	,	550,000	-	-	-	-
00255801W - Transportation	- SR 46 Ga	ateway Sidewa	ılk - Hickman [ ·	Or to Airport Blv 400,000	d / JPP -	3,128,000	-	-	-

Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
80000005W - Transportation	ı - State Roa	nd 426 / Count	y Road 419 (O	viedo LAP)					
00205618W - Transportation	- n - State Roa	۔ nd 434 (Manor	to Jamestown	1,410,000 <b>) Fiber</b>	-	-	-	-	-
00205619W - Transportation	- n - State Roa	۔ ad 434 (Sheoal	۔ h to Moss) Fib	er	70,000	-	-	-	-
00205617W - Transportation	- n - State Roa	- nd 46 (US 17/9:	۔ 2 to Mellonville	e) Fiber	70,000	-	-	-	-
00192595W - Transportation	- n - Stefanik F	۔ Road and Moy	eses Road Sid	- lewalk	-	50,000	-	-	-
00255713W - Drainage - St	- illwater Drive	- (Subdivision	Retrofit)	-	275,000	-	-	-	-
00255701W - Drainage - Sเ			-	- 0.550.000	- 045.000	100,000	-	- 0.007.740	
00192574W - Transportation	90,233 n - Summerli	198,645 ine Avenue Si	886,538 dewalk	2,050,000	345,000	425,000	2,916,100	3,207,710	3,528,481
00202350W - Transportation	n - Sunland S	Subdivision R	ehabilitation P	417,500 Program	-	F0 000	-	-	-
00247601W - Transportation	n - Supplime	ntal Roads - 0	•	724,299	100,000	50,000	-	-	-
00247602W - Transportation	n - Supplime 435	ntal Roads - 0	114,634 Froup II	200,000	200,000	500,000	2,100,000		_
00228301W - Drainage - Sy		tfall / Lake Le 196,991	evel Control 19,432	265,193	2,000,000	300,000	2,100,000	_	
00205733W - Transportation	,	,	,	200,193	2,000,000	150,000	_	_	
00202351W - Transportation	n - Tuskawill -	a Road Detect	table Warning: -	s -	40,000	100,000	_	_	_
00205524W - Transportation	n - Upsala @ -	St. Johns Pa	rkway Mast Ar 9,496	ms Conversion		-	-	-	-
00191651W - Transportation	n - Upsala Ro	oad - 90 Degre -	,	118,309	550,000	-	-	-	<u>-</u>
00192596W - Transportation	n - Upsala Ro -	oad Sidewalk -	-	-	125,000	600,000	-	-	-
00205534W - Transportation	n - US 17/92 -	at Button Mas	at Arms	-	190,000	-	-	-	-
00205533W - Transportation	n - US 17/92 -	at Seminola /	Dog Track Mas	st Arms	210,000	-	-	-	-
00226501W - Transportation	n - US 17-92 -	- Orange Cou	nty Line to Lal 731	ke of the Wood 14,784,779	s Blvd -	-	-	-	-
00205201W - Transportation	n - US 17-92 -	(Casselberry) -	1,500,000	Shared Project 1,500,000	-	-	-	-	-
00229202W - Recreation/Op	en Space - l -	JS 17-92 at Ge -	eneral Hutchis 516,346	on Pkwy - Pede 5,500,000	estrian Overpass -	<b>;</b> -	-	-	-
00197001W - Transportation	-	-	-	2,900,000	-	-	-	-	-
00226502W - Transportation	-	-	-	1,621,196	oods -	-	-	-	-
00205732W - Transportation	-	-	-	-	150,000	-	-	-	-
00205734W - Transportation	-	-	jrade -	-	-	200,000	-	-	-
00247708W - Transportation	-	-	-	75,000	-	-	-	-	-
00246201W - Drainage - W	-	-	-	80,000	40,000	650,000	-	-	-
00192007W - Transportation	-	-	176,600	7,343,701	500,000	-	-	-	-
00227038W - Transportation	-		-	-	410,000	-	-	-	-
00192008W - Transportation	-	-	5,174	2,198,082	.me -	-	-	-	-
00255725W - Drainage - W	-	-	-	-	275,000	95,000	-	-	-
00192582W - Transportation 00209110W - Drainage - W	-	-	air. -	-	425,000	-	-	-	-
00247626W - Transportation	-	-	- Road Paving	-	-	300,000	600,000	-	-
00247 02044 Hansportation	. ••••••••••••••••••••••••••••••••••••	-	ouu i aviily	40,000	-	-	-	-	-

	Seminole County Government  CIP Projects by Department									
Project	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested	
00014601W - Transportation	n - Wymore I	Rd - Orange Co	ounty Line to	SR 436						
	1,198,260	-	10,097	100,767	-	-	3,948,838	-	9,000,000	
00205536W - Transportation	n - Wymore I	Road and Orar	ole Mast Arm	1						
	-	-	-	-	110,000	-	-	-	-	
Total Public Works	12,314,784	3,166,349	17,383,452	147,468,199	107,280,500	83,409,000	92,473,720	92,170,780	45,654,989	
Countywide Total	19,954,042	21,307,307	18,548,336	408,908,411	132,830,441	160,240,687	97,295,910	98,580,580	46,189,829	



# **Public Works - Transportation**

Project Title: Airport Boulevard Phase II & III Utility Relocate (Sanford)

Project #: 00006103 District(s): End Date: October 2008

**Project Location** 

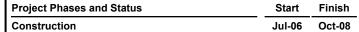
From US 17/92 to State Road 46

# **Project Description and Scope**

This project is part of the Airport Boulevard Phase II & III project, number 00006102. This project is only the Utility Relocation of the project, which is funded by the City of Sanford. For details and status on the Airport Boulevard Phase II & III project, please refer to the 00006102 project sheet.

Project Duration

2 YEARS 3 MONTHS





# **Project Justification**

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV 1991. (ORDINANCE NO 91-8). THE TYPICAL SECTION WAS INITIALLY APPROVED BY THE BOARD OF COUNTY COMMISSIONERS OCT 24, 1995.

#### **Project Summary**

CONSTRUCTION IS IN PROGRESS FOR AIRPORT BLVD PHASES II AND III. THIS IS THE UTILITY PORTION OF PROJECT.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		204,600		-	-	-	-
	-	-	-	204,600	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1 -	-		204,600	-	_	_	_	-
	_		_	204 600	_	_	_	_	



# **Public Works - Transportation**

Project Title: Bunnell Rd/Eden Park Ave (Construction)

Start Date: April 2004

Project #: 00006202 District #3

End Date: December 2010

# **Project Location**

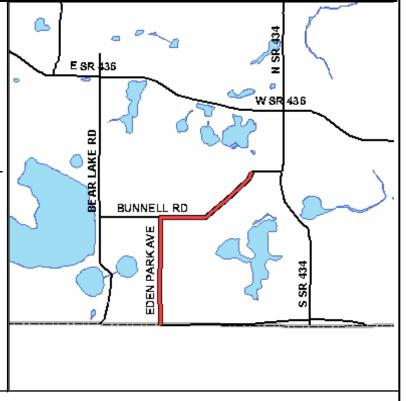
FROM WEST TOWN PKWY TO ORANGE COUNTY LINE

# **Project Description and Scope**

THE PROPOSED PROJECT WILL HAVE A CURB AND GUTTER SECTION WITH TWO TRAVEL LANES (ONE IN EACH DIRECTION) AND ONE 12 FOOT CENTER TURN LANE. THE APPROXIMATE PROJECT LENGTH IS 2.0 MILES

# Project Duration 6 YEARS 8 MONTHS

Project Phases and Status	Start	Finish
Right Of Way	Apr-04	Dec-10
In Progress/On Target		
Construction	Oct-08	Feb-10
Not Yet Applicable		



# **Project Justification**

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS APRIL 24, 2001.

#### **Project Summary**

RIGHT OF WAY ACQUISITION FOR BUNNELL ROAD NEALY COMPLETE AS OF DECEMBER 2005. RIGHT OF WAY ACQUISITION FOR EDEN PARK AVE COMPLETE AS OF FEBRUARY 2006. CONSTRUCTION TIMING OF FY 2007/2008 IS RELATED TO COMMUTER RAIL CASH FLOW. CONSTRUCTION TO BEGIN FY 2007/2008.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$26,336,853.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	29.391	_	_	_	_	_	_	_	-
Land	1,168,869	-	42,152	3,387,381	-	-	-	-	-
Roads	-	-	-	-	16,632,000	-	-	-	-
	1,198,260	-	42,152	3,387,381	16,632,000	-	-	-	-
Project Funding	FY 2005	FY 2006	FY 2007	FY 2007	_FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
,	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
General Fund	Actual	Actual	<b>YTD</b> 300	Amended	Requested	Requested	Requested	Requested	Requested
	1,198,260	Actual -		- 1,537,095	- 10,800,000	Requested -	Requested -	Requested -	Requested -
General Fund	-	- Actual	300	-	-	Requested -	Requested -	Requested	Requested -



# **Public Works - Transportation**

Project Title: Chapman Ro	l - SR 426 to SR 434			Start Date: Septen	nbei
Project #: <b>00006301</b>	District(s): District #	<b>‡</b> 1		End Date: April 2	012
Project Location FROM SR 426 TO SR 434 Project Description and Sc THE PROJECT WILL WIDE FOUR LANES. THE PROJ Project Duration 5 YEARS 7 MONTHS	EN THE ROADWAY FF ECT LENGTH IS 1.7 N	IILES	RED BUG LIKE RD	CENTRAL AVE	
Project Phases and Status  Design Not Yet Applicable  Right Of Way Deferred To Future	· .	Start Finish Sep-06 Jun-07 Jun-07	18 45 4 5 4 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5	3 0	(
<b>Construction</b> On Hold		Jan-11 Apr-12		ALAFAYA TRL	

# **Project Justification**

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). THE TYPICAL SECTION WAS INITIALLY APPROVED BY THE BOARD OF COUNTY COMMISSIONERS APRIL 23, 1992.

#### **Project Summary**

RIGHT OF WAY FUNDS CONTINUE TO BE AVAILABLE FOR ADVANCE ACQUISITION OPPORTUNITIES. DESIGN CONSULTANT BEGAN FINAL DESIGN PHASE ON 09/01/06. DESIGN ONGOING - 60% SUBMITTAL. DESIGN DUE 01/07. WORK ORDER FOR REMAINING DESIGN PHASE (90% THROUGH FINAL SUBMITTAL) BEING FINALIZED.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$17,636,641.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	29,391	-	182,760	493,587	-	-	-	-	
Land	1,169,113	-	-	6,136,046	-	-	-	-	-
Roads	1,367	-	-	-	-	-	-	11,000,000	-
	1,199,032	-	182,760	6,629,633	-	-	-	11,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
East Collector Transportation	1,610	-	74,932	2,718,394	-	-	-	4,600,000	
Infrastructure Sales Tax Fund -	1,198,260	-	107,828	3,911,239	-	-	-	6,400,000	-
	1,199,032		182,760	6,629,633	-	-	-	11,000,000	



# **Public Works - Drainage**

Project Title: Econlockhatchee River Basin S

Project #: 00008002 District(s): End Date:

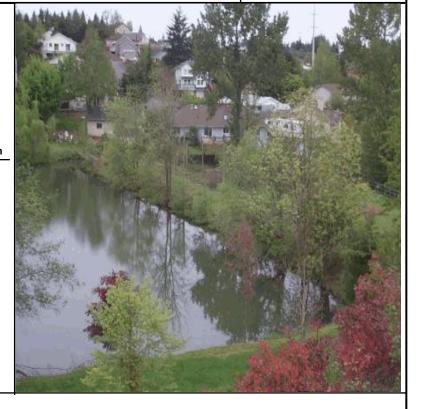
Project Location
FROM ENTIRE BASIN

**Project Description and Scope** 

THIS IS FOR CONSTRUCTION PROJECTS DESIGNED TO REDUCE POLLUTANT LOADS INTO IMPAIRED WATER SEGMENTS.

**Project Duration** 

Project Phases and Status Start Finish



# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6 & 6.1

# **Project Summary**

THIS PROJECT IS SCHEDULED TO BEGIN IN FY 2009/2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	-	-	-	_		
Construction In Progress	-	<u> </u>	-				800,000	900,000	990,000
	90,233	1,654	-	-	-	-	800,000	900,000	990,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	90,233	1,654	-	-	_	_	800,000	900,000	990,000
	90,233	1,654	-	-	-	-	800,000	900,000	990,000



# **Public Works - Drainage**

Project Title: Wekiva River Basin Study Start Date: October 2009

Project #: 00008301 District(s): District #3 End Date: September 2030

**Project Location** 

FROM BIG WEKIVA BASIN

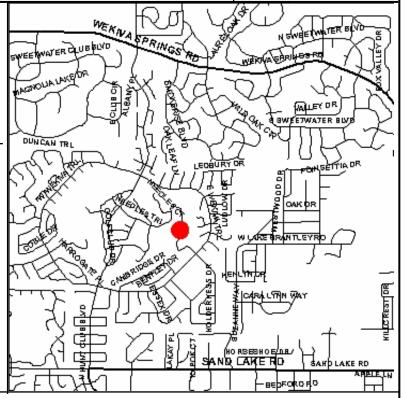
**Project Description and Scope** 

IMPLEMENT DRAINAGE RECOMMENDATIONS IN THE BIG

WEKIVA EVALUATION STUDY.

Project Duration
20 YEARS 11 MONTHS

Project Phases and Status Start Finish
Construction Oct-09 Sep-30



# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

NO REBUDGET. STUDY PAID OUT IN FY 2004/2005. BASIN EVALUATION PORTION OF PROJECT COMPLETE. RECOMMENDATIONS FROM EVALUATION ARE NOW BEING IMPLEMENTED

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	8,816	196,991	-	-	-		800,000	900,000	990,000
	8,816	196,991	-	-	-	-	800,000	900,000	990,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	8,816	196,991	-	_		_	800.000	900,000	990,000
		,							



# **Public Works - Drainage**

Project Title: Lake Jesup Basin Study Start Date: October 2009

Project #: 00009001 District #2, District #4, District #5 End Date: September 2012

**Project Location** 

FROM LAKE JESUP BASIN TO BASINWIDE

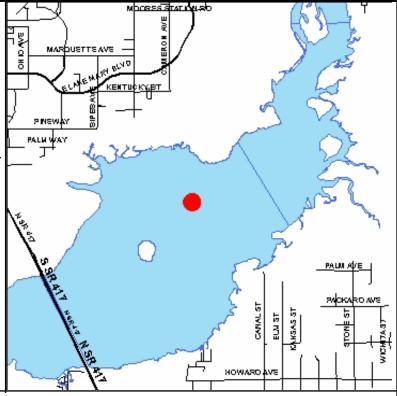
**Project Description and Scope** 

BASIN EVALUATION INCLUDING HYDROLOGIC AND HYDRAULIC MODELING, POLLUTANT LOAD ANALYSIS, AND

MASTER PLANNING

Project Duration 8 YEARS 0 MONTHS

Project Phases and Status Start Finish
Construction Oct-09 Sep-12



# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

# **Project Summary**

BASIN EVALUATION COMPLETE. IMPLEMENTATION OF RESULTING PROJECTS UNDERWAY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	-	-	-	-	-	-
Construction In Progress	8,816	196,991	-	-			800,000	900,000	990,000
	99,049	198,645	-	-	-	-	800,000	900,000	990,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	99,049	198,645	-	-		-	800,000	900,000	990,000
	99,049	198,645	-	-	-	-	800,000	900,000	990,000



# **Public Works - Drainage**

Project Title: Howell Creek Basin Drainage I Start Date:

Project #: 00012002 District(s): End Date:

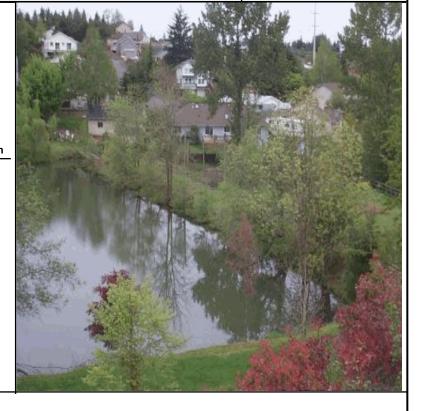
Project Location
FROM ENTIRE BASIN

**Project Description and Scope** 

THIS IS FOR CONSTRUCTION PROJECTS DESIGNED TO REDUCE POLLUTANT LOADS INTO IMPAIRED WATER SEGMENTS.

**Project Duration** 

Project Phases and Status Start Finish



# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6 & 6.1

# **Project Summary**

THIS PROJECT IS SCHEDULED TO BEGIN IN FY 2009/2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	-	-	-	-	-	-
Construction In Progress	<u> </u>		-			-	800,000	900,000	990,000
	90,233	1,654	-	-	-	-	800,000	900,000	990,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	90,233	1,654	-	-			800,000	900,000	990,000
	90,233	1,654	-	-	-	-	800,000	900,000	990,000



# **Public Works - Transportation**

Project Title: Lake Dr - Sem	Project Title: Lake Dr - Seminola Blvd to Tuskawill Rd (Casselberry)					
Project #: 00012402	District(s): District #1, District #2	End Date: May 2008				

#### **Project Location**

FROM SENINOLA BLVD TO FLORIDA RD

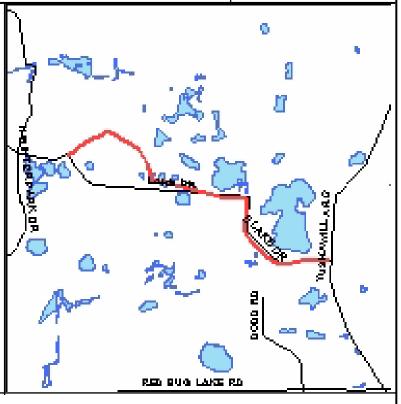
#### **Project Description and Scope**

THIS PROJECT WILL WIDEN AND REALIGN THE EXISTING ROADWAY FROM 2 TO 4 LANES. THE PROJECT LENGTH IS 2.5 MILES.

THIS PROJECT IS RELATED TO THE LAKE DRIVE\WIDEN & REALIGN ROADWAY FROM 2 - 4 LANES PROJECT. THIS PROJECT WILL BE CONSTRUCTED CONCURRENTLY WITH LAKE DRIVE

Project Duration
1 YEARS 11 MONTHS

**Project Phases and Status** Start **Finish** Construction Jun-06 May-08



# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO IMPROVE ROADWAY LEVEL OF SERVICE FROM CURRENT LEVEL OF SERVICE "E/F" TO LEVEL OF SERVICE "C." THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOVEMBER 1991 (ORDINANCE NO 91-8). TYPICAL SECTION (ALTERNATIVE A) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS DECEMBER 10, 1996.

#### **Project Summary**

RELATED TO CIP #012401 - BEING CONSTRUCTED CONCURRENTLY WITH LAKE DR. CONSTRUCTION IS ONGOING.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$1,295,842.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	430,246	636,063		_	-	-	
	-	-	430,246	636,063	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1 -		430,246	636,063	_	_	-	_	-
1	-		430,246	636,063	_	-	=	-	-



# **Public Works - Transportation**

Project Title: Lake Dr - Sem	Project Title: Lake Dr - Seminola Blvd to Tuskawilla Rd (SNOCWTR)				
Project #: 00012403	District(s): District #1, District #2	End Date: May 2008			

#### Project Location

FROM SEMINOLA BLVD TO TUSKAWILLA RD

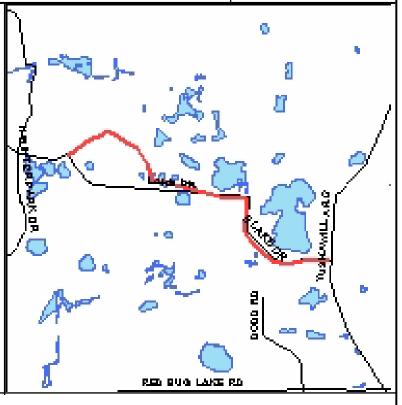
#### **Project Description and Scope**

THIS PROJECT WILL WIDEN AND REALIGN THE EXISTING ROADWAY FROM 2 TO 4 LANES. THE PROJECT LENGTH IS 2.5 MILES.

THIS PROJECT IS RELATED TO THE LAKE DRIVE\WIDEN & REALIGN ROADWAY FROM 2 - 4 LANES PROJECT. THIS PROJECT WILL BE CONSTRUCTED CONCURRENTLY WITH LAKE DRIVE

Project Duration
1 YEAR 11 MONTHS

**Project Phases and Status** Start **Finish** May-08 Construction Jun-06



# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO IMPROVE ROADWAY LEVEL OF SERVICE FROM CURRENT LEVEL OF SERVICE "E/F" TO LEVEL OF SERVICE "C." THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOVEMBER 1991 (ORDINANCE NO. 91-9). TYPICAL SECTION (ALTERNATIVE A) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS DECEMBER 10, 1996.

#### **Project Summary**

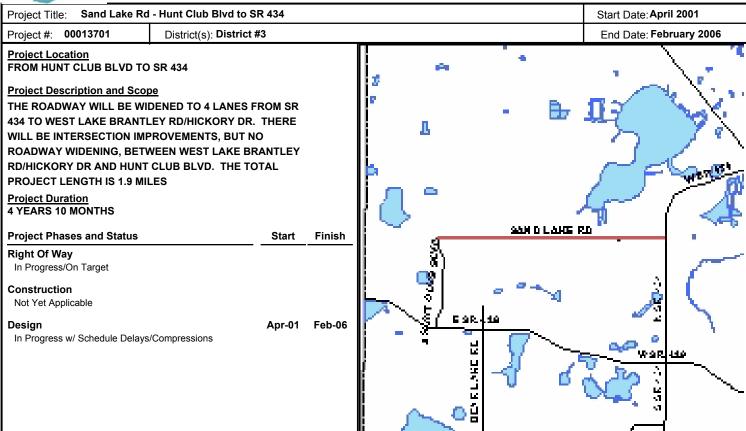
CREATED BY 8/9/05 BOARD OF COUNTY COMMISSIONERS APPROVAL OF BUDGET AMENDMENT REQUEST (BAR) 05-52. RELATED TO CIP #012401 AND #012402. BEING CONSTRUCTED CONCURRENTLY WITH LAKE DR. CONSTRUCTION IS ONGOING.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$358,284.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	4,206	169,490	-	_	-	-	
	-	-	4,206	169,490	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1 -	-	4,206	169,490	-	_	-		
	-	-	4,206	169,490	-	-	-	-	-



# **Public Works - Transportation**



# **Project Justification**

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8).

TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS NOV 27, 2001.

SEGMENT 1 HUNT CLUB BLVD TO WEST LAKE BRANTLEY DID NOT WARRANT WIDENING, BUT DID INCLUDE EXTENDING TURN LANES, CONSTRUCTING SIDEWALKS, INTERCONNECTING SIGNALS AND RE-ALIGNING WEST LAKE BRANTLEY ROAD AND OAK HAVEN.

SEGMENT 2 SELECTED TYPICAL SECTION NO. 5 FOR THE WIDENING.

#### **Project Summary**

ROW ACQUISITION PHASE DELAYED UNTIL 2010. CONSTRUCTION TIMING IS RELATED TO COMMUTER RAIL. PREPARATION OF CONSTRUCTION PLANS COMPLETE.

APPROXIMATELY \$12,500,000 WILL BE NEEDED TO FUND CONSTRUCTION BETWEEN 2012 AND 2016.

#### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$14,731,782.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	30,416	-	-	58,129	-	-	_	-	
Land	1,168,869	-	-	-	-	-	2,000,000	-	-
Roads	2,784,815		-		-	_			4,000,000
	3,984,100	-	-	58,129	-	-	2,000,000	-	4,000,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1 1,198,260	-	-	26,739	-	-	2,000,000	-	4,000,000
South Central Collector Transportati	оі 1,025	-	-	-	-	-	-	-	-
Transportation Trust Fund	2,784,815	-	-	-	-	-	-	-	-
West Collector Transportation Impac	<u>- t</u>	_	-	31,390	_				
	3,984,100	-	-	58,129	-	-	2,000,000	-	4,000,000



# **Public Works - Transportation**

Project Title: Miscellaneous		
Project #: 00014201	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2012

**Project Location** 

**Project Description and Scope** 

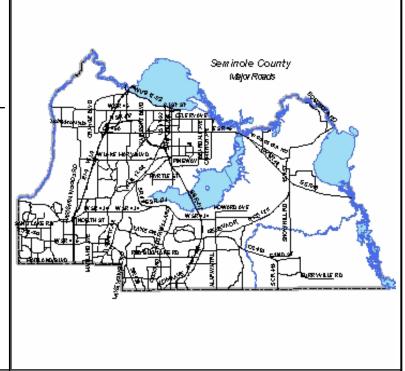
**VARIOUS ROW NEEDS FOR PROJECTS** 

Project Duration
7 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Oct-04 Sep-12

**Right Of Way** 

In Progress/On Target



# **Project Justification**

HISTORICALLY USED FOR TRACKING MISC. EASEMENTS, CORNER CLIPS FOR MINOR PROJECTS NOT REQUIRING EMINENT DOMAIN. NO FORMAL ACQUISITION REQUIRED.

# **Project Summary**

CONVERTING TO RECURRING ANNUAL ALLOCATION OF \$25,000. THIS WILL BE THE LAST YEAR OF REBUDGET. TO BE APPROPRIATED IN ANNUAL BUDGET BEGINNING IN FY 2006/2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Land	-	-	250	250	-	_	-	_	-
	-	-	250	250	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund		-	250	250	_	_	-	_	_
		-	250	250	-	-		-	-



# **Public Works - Transportation**

Project Title: Wymore Rd - Orange County Line to SR 436 Start Date: July 2004

Project #: 00014601 District(s): District #3 End Date: November 2013

**Project Location** 

FROM ORANGE COUNTY TO SR 436

# **Project Description and Scope**

THIS PROJECT CONSISTS OF RECONSTRUCTING THE TWO CURRENT ROAD. THE RECONSTRUCTION WILL WIDEN THE ROADWAY FROM ITS CURRENT TWO LANES BY ADDING A CENTER MEDIAN WITH TURN LANES AND OTHER SAFETY AND DRAINAGE IMPROVEMENTS. THE PROJECT LENGTH IS 1.3 MILES

**Project Duration** 

9 YEARS 4 MONTHS

Project Phases and Status

Design
In Progress w/ Schedule Delays/Compressions

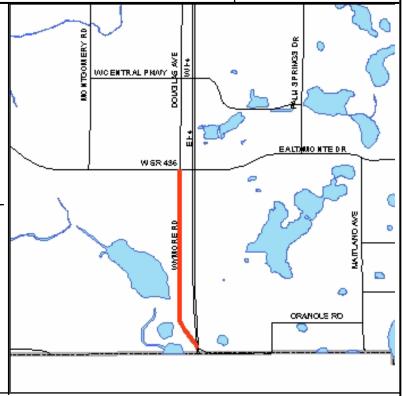
Right Of Way
In Progress w/ Schedule Delays/Compressions

Construction
Not Yet Applicable

Start Finish
Jul-04
Jul-07

Feb-08

Jun-10 Nov-13



# **Project Justification**

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8).

TYPICAL SECTION (ALTERNATIVE 3) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS FEB 14, 1995.

# **Project Summary**

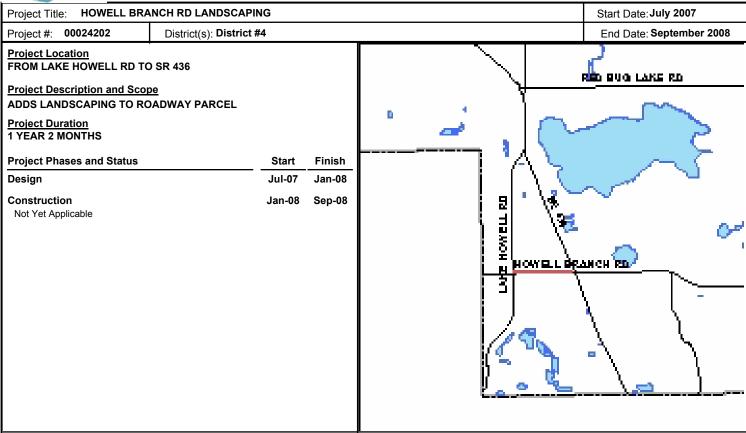
REDESIGN & PLAN UPDATE IN PROCESS DUE TO ACQUISITION REMEDIATION & CURES. FIRST ROUND OF ACQUISITION HAS BEEN CANCELLED. NEW START DATE TO REFLECT NEXT ROUND OF ACQUISITIONS. DESIGN CONSULTANT WORKING TOWARDS 100% PLANS. COORDINATING FINAL PLANS WITH RESOLUTION OF SPRING LAKE HILLS SUBDIVISION WALL ISSUE.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$12,688,123.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	29,391	-	10,097	100,767	-	-		-	_
Land	1,168,869	-	-	-	-	-	3,948,838	-	-
Roads	-				-				9,000,000
	1,198,260	-	10,097	100,767	-	-	3,948,838	-	9,000,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1,198,260	-	4,959	42,047	-	-	3,948,838	-	9,000,000
West Collector Transportation Impa	nct -		5,139	58,720	-		-		
	1,198,260	-	10,097	100,767	-	-	3,948,838	-	9,000,000



# **Public Works - Transportation**



# **Project Justification**

THIS PROJECT WILL PROVIDE AESTHETIC ENHANCEMENTS ON COUNTY PARCELS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 6.9, 12.1 & 12.5

#### **Project Summary**

DESIGN AND INSTALL LANDSCAPING ON RIGHT-OF-WAY AT THE NORTHEAST CORNER OF LAKE HOWELL RD AND HOWELL BRANCH RD. DESIGN IS BEING PERFORMED IN-HOUSE. DESIGN SCHEDULED TO BEGIN IN SEPTEMBER 2006. FY 2005/2006 FUNDING WILL CARRY FORWARD TO FY 2006/2007 TO CORRESPOND WITH CURRENT SCHEDULE.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$200,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		200,000		-	-		-
	-	-	-	200,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Arterial Transportation Impact Fee F	u -	-	-	136,000	-	-	-		_
Infrastructure Sales Tax Fund - 1991	1 -			64,000	-		-		
	-	-	_	200,000	-	-	-	_	-



# **Public Works - Transportation**

Project Title: ASPHALT SU					
Project #: 00137101	District(s): Countywide	End Date: September 2007			

#### **Project Location**

#### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND VARIOUS METHODS OF ASPHALT SURFACE REFURBISHMENT THAT ARE APPLIED TO SEMINOLE COUNTY'S PAVED ROAD NETWORK. THIS INCLUDES LOCAL ROAD RESURFACING AND REHABILITATION THAT MAY INVOLVE RECONSTRUCTION ACTIVITY. THIS ALSO INCLUDES RESURFACING OF ARTERIAL/COLLECTOR ROADS NOT INVOLVING THE ROADWAY BASE.

# **Project Duration**

Ongoing

Project Phases and Status	Start	Finish
Construction	Oct-06	Sep-07
Complete		



# **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

THE ONGOING COSTS OF THIS ANNUAL PROGRAM WILL RISE TO APPROXIMATELY \$5,000,000 PER YEAR. IN FY 2006/2007, 23 LANE MILE ARE PLANNED. AS OF APRIL 2007 APPROXIMATELY 7.4 MILES ARE COMPLETED. FUNDS OF \$557,000 USED FOR SEMINOLE COUNTY'S GEC TO PROVIDE PAVEMENT MANAGEMENT CONTRACTS WICH WILL REDUCE THE OVERALL NUMBER OF LANE MILES THAT CAN BE RESURFACED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	2,784,815	-	1,470,471	4,924,927	4,550,000	4,800,000	5,051,520	5,301,570	5,801,508
	2,784,815	-	1,470,471	4,924,927	4,550,000	4,800,000	5,051,520	5,301,570	5,801,508
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund	2,784,815	-	1,470,471	4,924,927	4,550,000	4,800,000	5,051,520	5,301,570	5,801,508
	2.784.815		1.470.471	4.924.927	4.550.000	4.800.000	5.051.520	5.301.570	5,801,508



# **Public Works - Transportation**

Project Title: Six Laning 434	4 B/n Maitland Blvd.	Start Date: October 2006			
Project #: 00175501	District(s):	End Date: September 2			
Project Location					
Project Description and Scop	<u>0e</u>				
THIS PROJECT IS FOR POST	-DESIGN SERVICES FOR THE				
STATE ROAD 434 SIX LANIN	( LANING PROJECT.				
THIS PROJECTS RUNS IN CO	ONJUNCTION WITH THE STATE				

AND 174503) .

<u>Project Duration</u>

Project Phases and StatusStartFinishConstructionOct-06Sep-08

**RD 434 JOINT PARTICIPATION AGREEMENT (CIP'S 175502** 

# **Project Justification**

IMPROVEMENTS ARE NECESSARY TO IMPROVE ROADWAY LEVEL OF SERVICE FROM CURRENT LEVEL OF SERVICE "E/F" TO LOS "C".

IMPROVEMENTS ALSO WILL PROVIDE RELIEF TO THE BUSY I-4 CORRIDOR IN ANTICIPATION OF INTERSTATE WIDENING. A COUNTY INCENTIVE GRANT PROGRAM AGREEMENT WAS EXECUTED BY THE BOARD OF COUNTY COMMISSIONERS ON MAY, 8 2001.

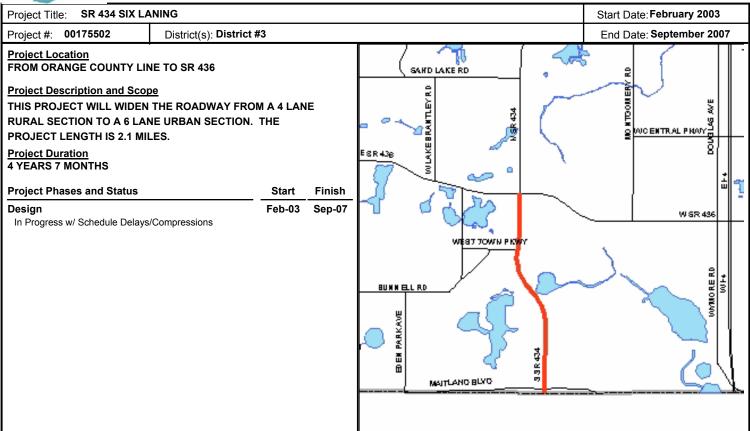
# **Project Summary**

THIS IS FUNDING FOR POST-DESIGN SERVICES.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	75,000	-		-		-
	-	-	-	75,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund	-	-		75,000	-	_	-		-
	-		_	75,000		-	_	-	-



### **Public Works - Transportation**



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO IMPROVE ROADWAY LEVEL OF SERVICE FROM CURRENT LEVEL OF SERVICE "E/F" TO LOS "C".

IMPROVEMENTS ALSO WILL PROVIDE RELIEF TO THE BUSY I-4 CORRIDOR IN ANTICIPATION OF INTERSTATE WIDENING. A COUNTY INCENTIVE GRANT PROGRAM AGREEMENT WAS EXECUTED BY THE BOARD OF COUNTY COMMISSIONERS ON MAY, 8 2001.

#### **Project Summary**

DESIGN WAS COMPLETE. FUNDS FOR POST-DESIGN SERVICES ARE BEING ADDED AS PART OF CIGP SUPPLEMENTAL AGREEMENT THAT WILL GO TO THE BOARD OF COUNTY COMMISSIONERS ON 04/24/07. PROJECT WAS LET FOR CONSTRUCTION BY THE FLORIDA DEPT OF TRANSPORTATION UNDER PROJECT # 175503. THE BID PRICE IS SIGNIFICANTLY HIGHER THAN THE FDOT'S BUDGET. FDOT EVALUATED ALTERNATIVES TO REDUCE CONSTRUCTION COST AND DECIDED TO REVISE THE PROJECT LIMITS TO MEET THEIR BUDGET. THE NEW LIMITS WILL BE FROM TRAILWOOD DR TO NORTH OF SR 436, INCLUDIG THE BRIDGE WIDENING.

POST DESIGN SERVICES IN FY 2006/07.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$468,222.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	31,501	58,030	-	-	-	-	_
Roads				677			_		
	-	-	31,501	58,707	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund	-	-	31,501	58,707	-	_	_		-
	-	-	31,501	58,707	-	-	-	-	



## Public Works - Recreation/Open Space

Project Title: CROSS SEMI	NOLE TRAIL/SOUTH II					Sta	rt Date: J	une 2007	,
Project #: 00187713	District(s): District #1	, District	#2			Er	nd Date: <b>J</b>	une 2008	3
Project Location FROM MIKLER RD TO RED I  Project Description and Sco CONSTRUCTION OF APPRO 14-FOOT WIDE TRAIL WITHI RIGHT-OF-WAY. Project Duration 1 YEARS 0 MONTHS  Project Phases and Status Construction Not Yet Applicable	BUG LAKE RD pe OXIMATELY 1.8 MILES O IN FDOT'S SR 426 ROAD	F	Finish Jun-08	8884	BUG LAK	E RD			ALAFAYA TRL SCENTRAL AVE

### **Project Justification**

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN & BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); REC 2.1 & 2.2 & 5.2, TRA 9.7 & 9.8.

THIS PROJECT WAS IDENTIFIED IN THE TRAILS & GREENWAYS MASTER PLAN 1998 AND INCLUDED IN THE 2000 TRAIL AND NATURAL LAND BOND REFERENDUM APPROVED BY THE VOTERS IN NOVEMBER 2000.

#### Project Summary

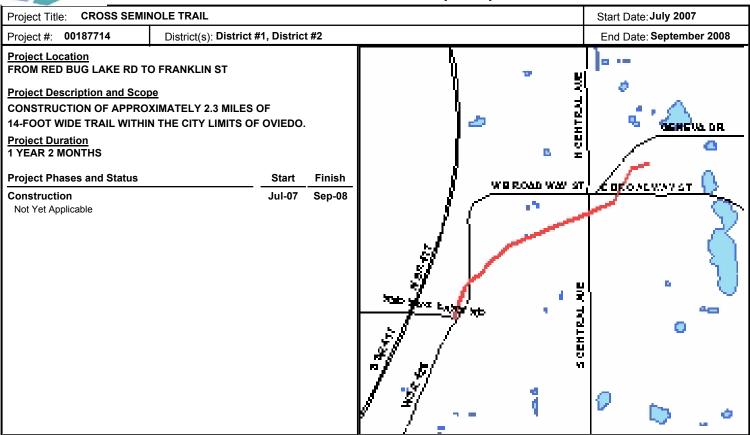
DESIGN AND ENVIRONMENTAL PERMITTING ARE BEING COMPLETED BY COUNTY STAFF. FDOT IS ACQUIRING SEVERAL PARCELS OF REQUIRED RIGHT-OF-WAY UTILIZING STATE FUNDS, WITH ORDERS OF TAKING FILED. THIS IS A FDOT LOCAL AGENCY PARTICIPATION PROJECT PROGRAMMED FOR CONSTRUCTION FY 2006/2007.

Total project cost estimated at \$1,300,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-	_	1,155,000	-	-	-		-
	-	-	-	1,155,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Natural Lands/Trails Bond fund	_	_	-	1,155,000	-	_	-		-
				1.155.000					



### **Public Works - Recreation/Open Space**



### **Project Justification**

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN & BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); REC 2.1 & 2.2 & 5.2, TRA 9.7 & 9.8.

THIS PROJECT WAS IDENTIFIED IN THE TRAILS & GREENWAYS MASTER PLAN 1998 AND INCLUDED IN THE 2000 TRAIL AND NATURAL LAND BOND REFERENDUM APPROVED BY THE VOTERS IN NOVEMBER 2000.

#### Project Summary

FINALIZING LAP AGREEMENT WITH FDOT TO BID CONSTRUCTION. DUE TO PROPOSED CONSTRUCTION PROJECTS BY FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) BETWEEN RED BUG LAKE RD AND AULIN AVE, AND BY THE CITY OF OVIEDO FROM S.R. 434 TO FRANKLIN AVE. THE LIMITS OF TRAIL TO BE CONSTRUCTED BY THE COUNTY WILL BE FROM AULIN AVE. TO S.R. 434. COORDINATION WILL CONTINUE WITH FDOT AND THE CITY OF OVIEDO TO INSURE THE REMAINDER OF THE TRAIL CONNECTION IS COMPLETED. REVISED PLANS PER FDOT REQUIREMENTS, AWAITING APPROVAL FROM FDOT. DESIGN CONSULTANT PREPARING FINAL BID SET. AWAITING FDOT APPROVAL OF LOCAL AGENCY PROGRAM (LAP) CHECKLIST. AWAITING RESPONSES FROM PURCHASING FOR SUBMITTAL OF LAP CHECKLIST TO FDOT. LAP AGREEMENT TO BE CONCURRENT WITH PROJECT BIDDING. FY 05/06 FUNDING WILL CARRY FORWARD TO FY 06/07 TO CORRESPOND WITH CURRENT SCHEDULE.

Total project cost estimated at \$1,315,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		489	1,315,000	-		-	-	-
	-	-	489	1,315,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding  Natural Lands/Trails Bond fund									



### **Public Works - Transportation**

Project Title: RIVERWALK SIDEWALK TRAIL/CITY OF SANFORD LEAD

Project #: 00187718 District(s): District #5 End Date:

**Project Location** 

FROM CR 15 TO FRENCH AVE

**Project Description and Scope** 

CONSTRUCTION OF 3-MILES OF TRAIL EXTENDING THE

REIMBURSEMENT TO CITY OF SANFORD FOR

**RIVERWALK WEST TO CR 15.** 

**Project Duration** 

Project Phases and Status Start Finish



### **Project Justification**

THIS PROJECT IS PART OF THE COUNTY'S TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTERS.

#### **Project Summary**

FUNDS ARE AVAILABLE FOR REIMBURSEMENT OF A COMPLETED PROJECT IN FY 07/08. CITY OF SANFORD IS IN DISCUSSION WITH FDOT REGARDING THE OWNERSHIP OF THIS SECTION OF US 17/92. CONSTRUCTION OF THE SIDEWALK IS PENDING THE OUTCOME OF THESE DISCUSSIONS. NO FUNDING IS ALLOCATED AT THIS TIME BY THE COUNTY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	2,000,000	-	-		-
	-	-	-	-	2,000,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	2,000,000	_	-		-
	-	_	-	-	2,000,000	-	-	-	-



## **Public Works - Transportation**

Project Title: MINOR ROAD	Project Title: MINOR ROADS PROGRAM FUTURE YEARS				
Project #: 00191617	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2010			

Project Location FROM COUNTYWIDE

**Project Description and Scope** 

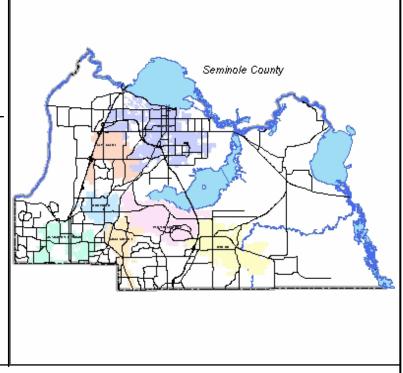
**DESIGN AND CONSTRUCTION OF PROJECTS IN 2110** 

REFERENDUM.

Project Duration
1 YEAR 11 MONTHS

**Project Phases and Status** Start Finish Right Of Way Oct-08 Sep-09 Not Yet Applicable

Construction Oct-09 Sep-10



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

THE FUNDS IN THIS PROJECT WILL BE REPLACED WITH SPECIFIC MINOR ROADS PROJECTS IN THE FUTURE.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Land	-	_	-	-	-	-	175,000	_	-
Other Chgs/Ob-Contingency	-	-	-	-	300,000	300,000	-	-	-
Roads	-			-			1,350,000	1,350,000	
	-	-	-	-	300,000	300,000	1,525,000	1,350,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	)1 -	-		-	300,000	300,000	1,525,000	1,350,000	-
	-	-	-	-	300,000	300,000	1,525,000	1,350,000	-



### **Public Works - Transportation**

Project Title: MINOR PROJE	Project Title: MINOR PROJECTS-GENERAL CONTRACTORS					
Project #: 00191620	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2012				

**Project Location** 

FROM COUNTYWIDE

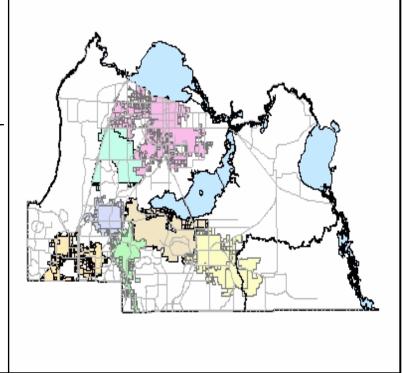
**Project Description and Scope** 

**VARIOUS GENERAL ENGINEERING CONSULTANTS ACTIVE** WORK.

Project Duration
7 YEARS 11 MONTHS

**Project Phases and Status** Finish Start Design Oct-04 Sep-12

In Progress/On Target



### Project Justification

GENERAL ENGINEERING CONSULTANT CONTINUING SERVICES OF A GENERAL NATURE FOR MINOR PROJECTS THAT ARE NOT DIRECTLY RELATED TO A SPECIFIC PROJECT.

#### **Project Summary**

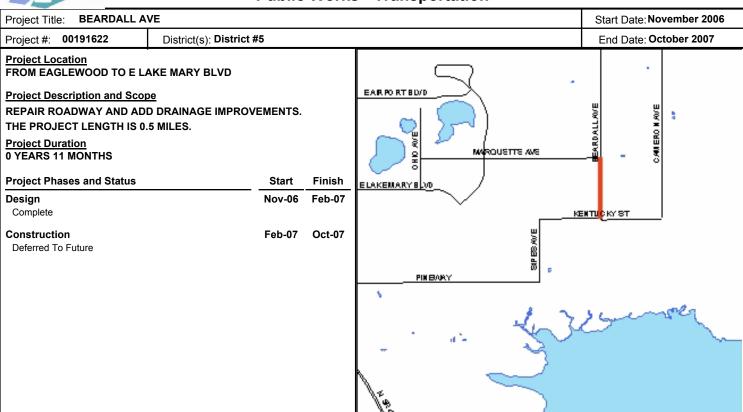
VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION.

### THE ANNUAL COSTS OF THIS ONGOING PROJECT RISE TO APPROXIMATELY \$250,000 PER YEAR.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	16,308	187,500	220,000	220,000	250,000	250,000	250,000
	-	-	16,308	187,500	220,000	220,000	250,000	250,000	250,000
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project Funding	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
Infrastructure Sales Tax Fund - 200		Actual -	YTD 16,308	Amended 187,500	Requested 220,000	Requested 220,000	Requested 250,000	Requested 250,000	Requested 250,000



## **Public Works - Transportation**



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

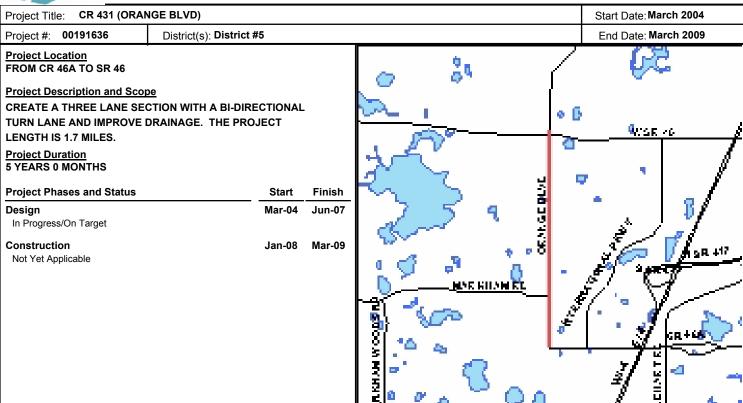
CONSTRUCTION IS UNDERWAY.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$1,219,527.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	17,318	20,444	-	-	-	-	-
Roads	-			1,714,650	-		-		
	-	-	17,318	1,735,094	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		17,318	1,735,094		_			-
_	-	-	17,318	1,735,094	-	-	-	-	-



### **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL IMPROVE TRANSPORTATION SAFETY AND ROADWAY DRAINAGE, INCLUDING WATER QUALITY. THE DRAINAGE & SHOULDER IMPROVEMENTS WILL ALSO ASSIST IN MAINTAINING THE STRUCTURAL INTEGRITY OF THE ROAD. COLLECTIVELY, THESE IMPROVEMENTS WILL ENABLE THE ROADWAY TO CONTINUE TO MEET THE LEVEL OF SERVICE STANDARD INTO THE FUTURE, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

#### **Project Summary**

ENGINEERING DESIGN UNDERWAY AND SCHEDULED TO COMPLETE JUNE 2007. CONSTRUCTION IN FY 2008/2009. COORDINATING WORK WITH THE PROPOSED UTILITIES BY ENVIRONMENTAL SERVICES. RESPONDING TO RAI FROM ST JOHNS WATER MANAGEMENT DISTRICT.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$3,550,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	20,158	143,719		-	-	-	_
Roads	-				4,800,000		-		
	-	-	20,158	143,719	4,800,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	20,158	143,719	4,800,000	-	-		-
	-	-	20,158	143,719	4,800,000	-	-	-	-



## **Public Works - Transportation**

D. J. ATH. COUNTRY OF UP DD					0	0000
Project Title: COUNTRY CLUB RD					Start Date: January	
Project #: 00191640 District(s): District #	5				End Date: March 2	8008
Project Location FROM RANTOUL LN TO CR 46A  Project Description and Scope THIS PROJECT WILL REBUILD THE ROADWAY WIT DRAINAGE IMPROVEMENTS. THE PROJECT LENG APPROXIMATELY 1.3 MILES.			CR 46A	VESALARD		STREET NO.
Project Duration 2 YEARS 2 MONTHS  Project Phases and Status  Design In Progress/On Target	Start Jan-06	Finish Jun-07	2°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	SOUNTRYCKING A		\\\ 
Construction Not Yet Applicable	Sep-07	Mar-08	N COUNTRYCLUB RD		ag Lyng Market	1

### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

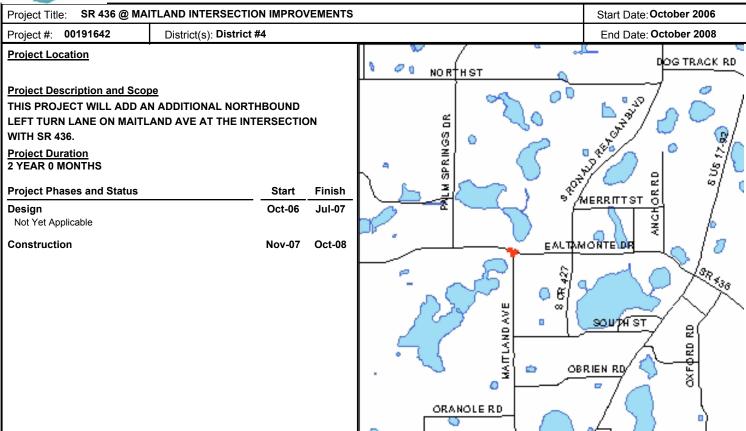
FINAL DESIGN IS UNDERWAY. CONSTRUCTION IN FY 2006/2007.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$2,198,591.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	29,007	56,048	-	-	-	-	
Roads	-			1,680,000	-	-	-		
	-	-	29,007	1,736,048	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	29,007	1,736,048	-	_	-		
_	-	-	29,007	1,736,048	-	-	=	-	-



### **Public Works - Transportation**



### **Project Justification**

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### Project Summary

**DESIGN IN FY 2006/2007. CONSTRUCTION IN FY 2007/2008.** 

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$575,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	14,334	75,000	_	-			-
Roads	-				550,000				
	-	-	14,334	75,000	550,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -		14,334	75,000	550,000	_	-		_
	-	-	14,334	75,000	550,000	-	-	-	-



### **Public Works - Transportation**

Project Title: LAKE MARY BLVD LEFT TURN LANE EXTENSIONS Start Date: November 2005

Project #: 00191644 District(s): District #5 End Date: June 2007

**Project Location** 

FROM LAKE EMMA RD TO GREENWOOD BLVD/ RINEHART RD

#### **Project Description and Scope**

THIS PROJECT WILL PROVIDE ADDITIONAL QUEUE SPACE BY EXTENDING THE LEFT TURN LANES ON LAKE MARY BLVD AT LAKE EMMA RD, LAKE MARY CENTRE AND SUN DRIVE. THIS PROJECT WILL ALSO ADD A NORTHBOUND RIGHT TURN LANE ON GREENWOOD BLVD AT LAKE MARY BLVD AND WILL CONVERT THE EXISTING RIGHT TURN LANE TO AN ADDITIONAL THROUGH LANE,

### **Project Duration**

1 YEAR 7 MONTHS

Not Yet Applicable

Project Phases and Status	Start	Finish
Design Complete	Nov-05	Nov-06
Construction	Feb-07	Jun-07



### **Project Justification**

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

DESIGN IS COMPLETE. CONSTRUCTION IN PROGRESS.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$660,982.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	2,183	23,300	-	-	-	-	
Roads				550,000					
	-	-	2,183	573,300	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	2,183	573,300	-	_	-	-	-
	-	-	2,183	573,300	-	-	-	-	-



### **Public Works - Transportation**

Project Title: SR 426/TURN LANES Start Date:

Project #: 00191646 District(s): District #1 End Date:

#### **Project Location**

FROM TUSKAWILLA RD TO SR 417

### **Project Description and Scope**

THIS PROJECT WILL CONVERT THE SOUTHBOUND THROUGH LANE ON TUSKAWILLA ROAD TO A THROUGH LEFT LANE AT THE SR 426 INTERSECTION. IN ADDITION, SR 426 WILL BE WIDENED FROM 4 LANES TO 6 LANES IN THIS SECTION. THE APPROXIMATE PROJECT LENGTH IS 0.4 MILES. THE SCOPE OF WORK WILL ALSO INCLUDE SIGNAL RETIMING TO INTEGRATED ELECTRONIC CONTROLS OF THE REVAMPED INTERSECTION. THE PROJECT IS ON HOLD PENDING COORDINATION WITH FDOT TURNPIKE FOR IMPROVEMENTS TO SR 417 RAMPS.

### **Project Duration**

1 YEAR 12 MONTHS

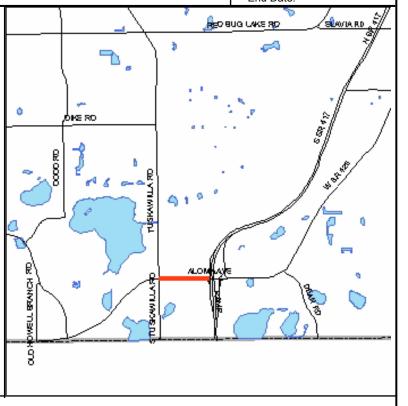
Project Phases and Status Start Finish

### Design

In Progress/On Target

#### Construction

Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

DESIGN IN FY 2006/2007. CONSTRUCTION IN FY 2006/2007. THE PROJECT IS ON-HOLD PENDING COORDINATION WITH FDOT TURNPIKE TO IMPROVE THE 417 RAMPS AND TO ADD AN ADDITIONAL SUNPASS LANE. PROJECT IS ON HOLD.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$2,503,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	348,387	-	-	-	-	-
Roads	-		17,160	100,000	2,000,000				
	-	-	17,160	448,387	2,000,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	17,160	448,387	2,000,000	-			-
	-	-	17,160	448,387	2,000,000	-	-	-	-



### **Public Works - Transportation**

HOWELL BRANCH RD @ 436 INTERSECTION IMPROVEMENTS Start Date: January 2006 00191648 District(s): District #1 End Date: August 2007

### **Project Location**

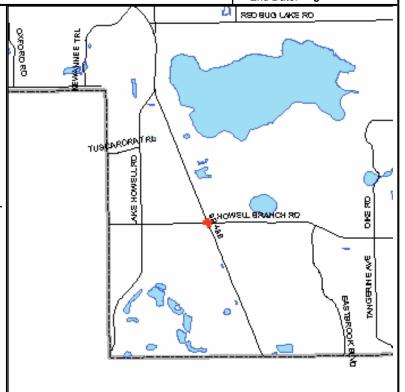
#### **Project Description and Scope**

THIS PROJECT WILL CONSIST OF TWO PHASES. PHASE 1 WILL PERFORM TRAFFIC ANALYSIS TO DETERMINE THE NEEDED INTERSECTION IMPROVEMENTS AND WILL CREATE 30% DESIGN PLANS. PHASE 2 WILL DEVELOP FINAL **ENGINEERING PLANS FOR THE RECOMMENDED IMPROVEMENTS DETERMINED IN PHASE 1.** 

### **Project Duration**

1 YEAR 7 MONTHS

Project Phases and Status	Start	Finish
<b>Design</b> In Progress/On Target	Jan-06	Dec-06
Construction Not Yet Applicable	May-07	Aug-07



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

DESIGN IS COMPLETE. CONTRACTOR HAS BEEN SELECTED. CONSTUCTION UNDERWAY.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$875,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	1,309	1,310	-	-	-	-	
Roads	-		2,314	919,000	-	-	-		
	-	-	3,623	920,310	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	3,623	920,310	-	_	-		
_	-	-	3,623	920,310	-	-	=	-	-



### **Public Works - Transportation**

SR 436 @ HUNT CLUB BLVD INTERSECTION IMPROVEMENTS Start Date: November 2006 Project #: 00191649 District(s): District #3 End Date: April 2008 **Project Location** EWEKIWA TRI **Project Description and Scope** THIS PROJECT WILL ADD A THIRD SOUTHBOUND LEFT TURN LANE ON HUNT CLUB BOULEVARD. Project Duration
1 YEAR 5 MONTHS SA**N**D LAKE RD 8 N LINE **Project Phases and Status** Start Finish Design Nov-06 Jun-07 Not Yet Applicable Construction Oct-07 Apr-08 Not Yet Applicable ESR 436 LAKERD ő BEACH HOLLIDAYAR BUNNELLRD

### **Project Justification**

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

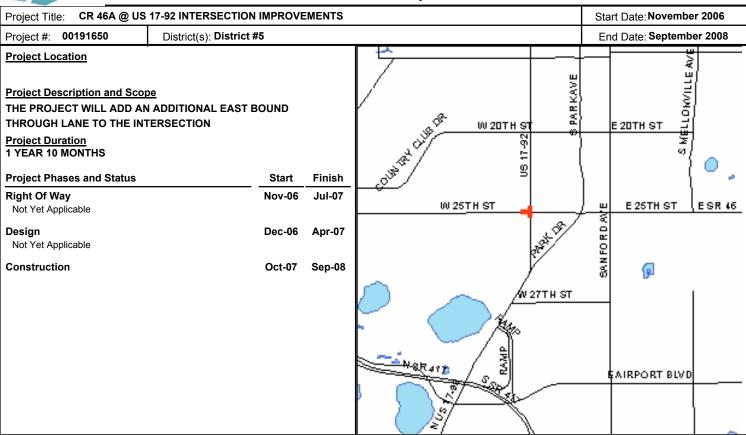
DESIGN IN FY 2006/07 - CONSTRUCTION IN FY 2007/08.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$575,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		15,489	75,000	-	-	-	-	-
Roads	_				550,000				
	-	-	15,489	75,000	550,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		15,489	75,000	550,000		-		-
	-	-	15,489	75,000	550,000	-	-	-	-



### **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PROVIDE AN ADDITIONAL THROUGH TRAFFIC LANE, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

RIGHT OF WAY ACQUISITION AND DESIGN PHASES IN FY 2007/2008.

TOTAL COST OF THE PROJECT, EXCLUDING CONSTRUCTION COSTS, IS ESTIMATED AT \$100,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	40,950	75,000		-	-	-	
Land	-	-	-	25,000	-	-	-	-	-
Roads	-			_	550,000				
	-	-	40,950	100,000	550,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	40,950	100,000	550,000				-
1	-	-	40,950	100,000	550,000	-	-	-	-



## **Public Works - Transportation**

		<b> </b>	
Project Title: UPSALA 90 DEGREE CURVE			Start Date: October 2006
Project #: 00191651 District(s): Dis	trict #5		End Date: May 2008
Project Location  Project Description and Scope THIS PROJECT WILL LOOK AT ALTERNATIV THE SAFETY OF THE ROADWAY CURVE Project Duration 1 YEAR 7 MONTHS Project Phases and Status	ES TO IMPROVE  Start Finish	RT RD MONROE RD	WSR 46
Right Of Way	Oct-06 Sep-07	¾ IN NH	ę,
Design Not Yet Applicable	Nov-06 Jun-07	RIN EHART	ORTBLVD
Construction	Jan-08 May-08	CR 46A	WARPORT MARRORT

### **Project Justification**

THIS PROJECT WILL IMPROVE DRAINAGE AND ROADWAY SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION

#### **Project Summary**

DESIGN IN FY 2006/2007. CONSTRUCTION SCHEDULED FOR FY 2007/2008. NEGOTIATIONS ARE OCCURING WITH THE ADJACENT PROPERTY OWNER TO AQUIRE ADDITIONAL RIGHT OF WAY TO BETTER IMPROVE THE CURVE. THE PROJECT IS ON HOLD WIHILE THE ADDITIONAL SCOPE IS BEING NEGOTIATED WITH THE DESIGN CONSULATANT TO ADD ELEMENTS OF THE DESIGN REQUESTED BY THE ADJACENT PROPERTY OWNER.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$575,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	7,375	73,309	_	-	-	_	-
Land	-	-	-	45,000	-	-	-	-	-
Roads	-	-			550,000		-		_
_	-	-	7,375	118,309	550,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	7,375	118,309	550,000	-	-		-
	-	-	7,375	118,309	550,000	-	=	-	-



### **Public Works - Transportation**

Project Title: CR 426 SAFETY IMPROVEMENTS

Project #: 00191652 District(s): District #1

Project Location FROM CR 419 TO SR 46

Project Description and Scope THIS PROJECT WILL CONSIST OF PRELIMINARY

THIS PROJECT WILL CONSIST OF PRELIMINARY
ENGINEERING ANALYSIS TO EVALUATE SAFETY
IMPROVEMENTS WHICH, WILL INCLUDE WIDENING THE
TRAVEL LANES TO 12' AND ADDING PAVED SHOULDERS.
THIS STUDY NEEDS TO CONFIRM THAT RIGHT OF WAY IS
AVAILABLE FOR THE PROPOSED SAFETY IMPROVEMENTS
AS WELL AS ASSOCIATED DRAINAGE IMPROVEMENTS AND
UTILITY RELOCATIONS SO THAT THIS PROJECT CAN BE
ELIGIBLE FOR FLORIDA DEPARTMENT OF TRANSPORTATION
SAFETY FUNDS.

Project Duration
5 YEAR 7 MONTHS

Project Phases and Status

Design
In Progress/On Target

Right Of Way

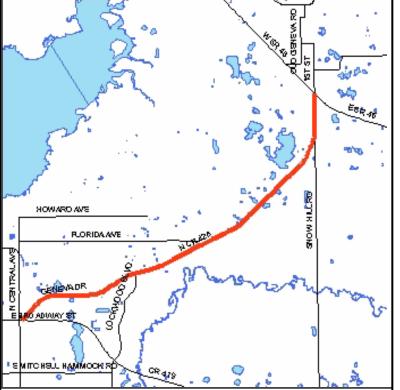
Construction

Start Finish

Mar-06 Dec-08

Nov-08 Apr-10

Nov-10 Oct-11



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

PRELIMINARY ENGINEERING COMPLETE. LAP AGREEMENT IS BEING DRAFTED BY FDOT.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$4,350,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	6,580	6,580	700,000	-	-	-	-
Land	-	-	-	-	1,000,000	-	-	-	-
Roads	-						-	6,000,000	
_	-	-	6,580	6,580	1,700,000	-	-	6,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	6,580	6,580	1,700,000		-	6,000,000	
	-	-	6,580	6,580	1,700,000	-	-	6,000,000	-



### **Public Works - Transportation**

Project Title: Jacobs Trail		Start Date: April 2007
Project #: 00191654	District(s): District #1	End Date: December 2008

#### **Project Location**

FROM SNOWHILL RD TO LAKE CRESCENT DR

### **Project Description and Scope**

RECONSTRUSTRUCTION OF DITCHES AND OUTFALL FROM SNOW HILL RD TO LAKE CRESENT. DURING CONSTRCTION OF JACOBS TRAIL AND THROUGH NATURAL OCCURRENCES THE DITCHES ALONG JACOBS TRAIL HAVE BEEN ALTERED AND DITCH BLOCKS WERE RENDERED INEFFECTIVE. THE PROJECT WILL RESTORE THESE DITCHES AND OUTFALL TO THEIR ORIGINAL CONDITIONS.

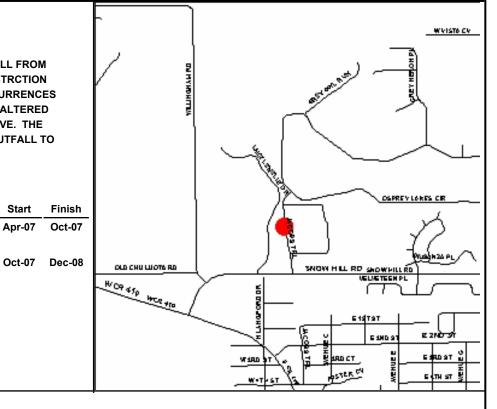
### **Project Duration**

Construction

Not Yet Applicable

1 YEARS 8 MONTHS

Project Phases and Status	Start	Finish
<b>Design</b> Not yet applicable	Apr-07	Oct-07



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10 YEAR / 24 HOUR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6.

#### **Project Summary**

DESIGN IN FY 2006/2007 AND CONSTRUCTION IN FY 2007/2008. DESIGN WORK ORDER WAS APPROVED. NOTICE TO PROCEED WAS ISSUED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	75,000	-	-		-	-
Roads	-				400,000				-
	-	-	-	75,000	400,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	75,000	400,000	-			-
	-	_	-	75,000	400,000	-	_	-	_



### **Public Works - Transportation**

Howell Creek Dam at Lake Howell Road

**Project Location** 

Project #: 00191655

FROM ORANGE COUNTY LINE TO LAKE HOWELL RD

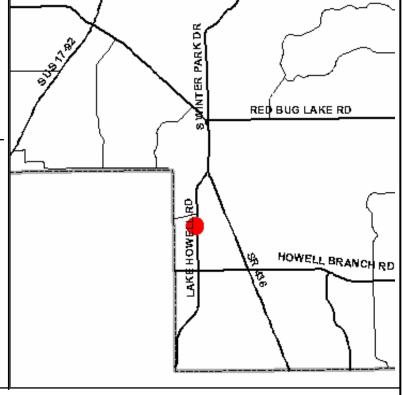
**Project Description and Scope** 

REPLACE EXISTING RUBBLE DAM WEST OF LAKE HOWELL

Project Duration
2 YEARS 2 MONTHS

**Project Phases and Status** Start Finish Design Oct-08 Jun-09 Construction Oct-09 Dec-10

District(s): District #1



Start Date: October 2008

End Date: December 2010

### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA: PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

REPLACE EXISTING RUBBLE DAM WEST OF LAKE HOWELL RD.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	350,000	-	-	-
Roads	-			-			-	700,000	_
	-	-	-	-	-	350,000	-	700,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-		350,000	-	700,000	
_	-	-	-	-	-	350,000	-	700,000	-



### **Public Works - Transportation**

Project Title: LONGWOOD	Start Date: October 2007	
Project #: 00191656	District(s):	End Date: September 2010

### **Project Location**

FROM HUMPHREY RD TO GREENWAY BLVD

#### **Project Description and Scope**

THIS PROJECT WILL ADD A CENTER TURN LANE FOR SAFE LEFT TURN ACCESS TO EXISTING SUBDIVISIONS AND DRIVEWAYS, ALONG WITH DRAINAGE IMPROVEMENTS...

Project Duration
2 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Oct-07	Sep-08
Right Of Way	Oct-08	Sep-09
Construction	Oct-09	Sep-10



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

THIS PROJECT IS SCHEDULED FOR DESIGN IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	125,000	-		-	_
Land	-	-	-	-	-	175,000	-	-	-
Roads	-			-			750,000	-	
_	-	-	-	-	125,000	175,000	750,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	-	125,000	175,000	750,000	-	
_	-	-	-	-	125,000	175,000	750,000	-	-



## **Public Works - Transportation**

Project Title: SNOWHILL RD	)	Start Date: October 2008
Project #: 00191657	District(s):	End Date: September 2011

Project Location FROM BRUMLEY RD TO SR 46

**Project Description and Scope** 

THIS PROJECT WILL PAVE SHOULDERS ALONG WITH OTHER DRAINAGE IMPROVEMENTS.

Project Duration
2 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Oct-08	Sep-09
Right Of Way	Oct-09	Sep-10
Construction	Oct-10	Sep-11



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

THIS PROJECT IS SCHEDULED FOR THE DESIGN PHASE IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	175,000	-	-	-
Land	-	-	-	-	-	-	150,000	-	-
Roads								1,500,000	
	-	-	-	-	-	175,000	150,000	1,500,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	_		175,000	150,000	1,500,000	-
	-	-	-	-	-	175,000	150,000	1,500,000	-



### **Public Works - Transportation**

Project Title: CR 15 / Upsala Road		Start Date: November 2008
Project #: 00191658	District(s):	End Date: September 2011

### **Project Location**

FROM CR 46A TO CENTERAL PARK DR

#### **Project Description and Scope**

THIS PROJECT WILL ADD DRAINAGE IMPROVEMENTS TO THE CORRIDOR TO REDUCE FLOODING AND IMPROVE WATER QUALITY.

# Project Duration 2 YEARS 10 MONTHS

Project Phases and Status Start Finish
Design Nov-08 Oct-09

Construction Jan-11 Sep-11



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

PRELIMINARY ENGINEERING/DESIGN PHASE FUNDED IN FY2008/2009. CONSTRUCTION FUNDED IN FY2010/2011.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	300,000	-	-	-
Roads	-			-			-	2,000,000	
	-	-	-	-	-	300,000	-	2,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-	-	300,000	-	2,000,000	
_	-	-	-	-	-	300,000	-	2,000,000	-



### **Public Works - Transportation**

Project Title: County Road	Start Date: November 2008		
Project #: 00191659	District(s):	End Date: May 2009	

#### **Project Location**

### **Project Description and Scope**

THIS PROJECT WILL ADD A WESTBOUND RIGHT TURN LANE AND AN ADDITIONAL SOUTHBOUND THRU-LEFT LANE TO THE INTERSECTION.

# Project Duration 0 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-08	May-08
Construction	Nov-08	May-09



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

DESIGN PHASE IS SCHEDULED FOR FY 2007/2008 AND CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	-	-	
Roads	-			-		550,000	-		
	-	-	-	-	75,000	550,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-	75,000	550,000	-		
<u> </u>	-	_	-	-	75,000	550,000	-	-	-



### **Public Works - Transportation**

Project Title: CR 46A at Inte	Start Date: November 2007	
Project #: 00191660	District(s):	End Date: May 2009

### **Project Location**

FROM INTERNATIONAL PKWY TO I-4 WESTBOUND RAMP

#### **Project Description and Scope**

THIS PROJECT WILL ADD AN ADDITIONAL NORTHBOUND RIGHT TURN LANE AND WILL CREATE A CONTINUOUS RIGHT TURN AUXILIARY LANE BETWEEN INTERNATIONAL PKWY AND I-4 WESTBOUND RAMP.

# Project Duration 1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	Jul-08
Construction	Nov-08	Mav-09



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

DESIGN PHASE IS SCHEDULED FOR FY 2007/2008 AND CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	-	-	
Roads	-		-	-		800,000	-		
	-	-	-	-	75,000	800,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	75,000	800,000	-		
	-		-	-	75,000	800,000	-	-	-



### **Public Works - Transportation**

Project Title: CR 46A & I-4 Eastbound Ramp Intersection Improvement			Start Date: November 2007
	Project #: 00191661	District(s):	End Date: May 2009

#### **Project Location**

FROM I-4 EB RAMP TO RINEHART RD

#### **Project Description and Scope**

THIS PROJECT WILL PROVIDE A CONTINOUS EASTBOUND RIGHT TURN LANE ON CR 46A BETWEEN THE I-4 RANP AND RINEHART RD AND WILL MODIFY THE OUTSIDE NORTHBOUND RIGHT TURN LANE ON THE I-4 OFF-RAMP TO ALLOW A FREE FLOW RIGHT TURN MOVEMENT.

Project Duration
1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	Jul-08
Construction	Nov-08	May-09



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

DESIGN PHASE IS SCHEDULED TO BEGIN IN FY2007/2008. CONSTRUCTION IS SCHEDULED TO BEGIN IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	-	-	
Roads	-			-		550,000	-		
	-	-	-	-	75,000	550,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-	75,000	550,000	-		
<u> </u>	-	_	-	-	75,000	550,000	-	-	-



## **Public Works - Transportation**

Project Title: County Roa	d 427 at State Road 436 Intersection Improvement	Start Date: November 2008
Project #: 00191662	Diatriot(a):	End Date: July 2010

#### **Project Location**

### **Project Description and Scope**

THIS PROJECT WILL ADD AN ADDITIONAL NORTHBOUND THROUGH-RIGHT LANE TO THE INTERSECTION.

## Project Duration 1 YEARS 8 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-08	Jul-09
Construction	Nov-09	Jul-10



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

THE DESIGN PHASE IS SCHEDULED TO BEGIN IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	-	75,000		-	-
Roads	-			-			550,000	-	
	-	-	-	-	-	75,000	550,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-		75,000	550,000	-	-
1	-	_	-	-	-	75,000	550,000	-	



### **Public Works - Transportation**

Project Title: Future Projects Preliminary Engineering Evaluations Start Date: November 2008

Project #: 00191663 District(s): End Date: March 2009

### **Project Location**

### **Project Description and Scope**

THIS STUDY WILL PERFORM BENEFIT/COST ANALYSIS ON POTENTIAL PROJECTS FOR THE 2009/2010 AND 2010/2011 BUDGET YEARS.

# Project Duration 0 YEARS 4 MONTHS

Construction

Project Phases and Status Start Finish



### **Project Justification**

THIS PROJECT WILL IMPROVE DRAINAGE AND ROADWAY SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION

Nov-08

### **Project Summary**

STUDY PHEASE IS SCHEDULED IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	_	-	-	75,000	-	100,000	_
_	-	-	-	-	-	75,000	-	100,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-		75,000	-	100,000	-
	_	_	_	_	_	75 000	_	100 000	_



## **Public Works - Transportation**

Project Title: Howell Brand	ch Road and SR 426 Intersection Improvement	Start Date: November 2008
Project #: 00191664	District(o):	End Date: May 2010

#### **Project Location**

### **Project Description and Scope**

THIS PROJECT WILL ADD A SOUTHBOUND RIGHT TURN LANE TO THE INTERSECTION.

## Project Duration 1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-08	Jul-09
Construction	Nov-09	May-10



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

DESIGN IS SCHEDULED FOR FY 2008/2009 AND CONSTRUCTION FY 2009/2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	-	75,000		-	-
Roads	-			-			550,000	-	
	-	-	-	-	-	75,000	550,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-		75,000	550,000	-	-
1	-	_	-	-	-	75,000	550,000	-	



## **Public Works - Transportation**

Project Title: Lake Mary Bo	Project Title: Lake Mary Boulevard at College Drive			
Project #: 00191665	District(a):	End Date: May 2010		

#### **Project Location**

### **Project Description and Scope**

THIS PROJECT WILL ADD AN ADDITIONAL WESTBOUND LEFT TURN LANE IN THE MEDIAN.

Project Duration
1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-08	Jul-09
Construction	Nov-09	May-10



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

DESIGN PHASE IS SCHEDULED TO BEGIN IN FY2008/2009 AND CONSTRUCTION IS SCHEDULED IN FY 2009/2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	75,000	-	-	-
Roads	-		-	-			550,000		-
	-	-	-	-	-	75,000	550,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-		75,000	550,000		-
	-	-	-	-	-	75,000	550,000	-	-



### **Public Works - Transportation**

Project Title: Lake Mary Boulevard at US 17/92 Intersection Improvement Start Date: November 2007 Project #: 00191666 District(s): End Date: May 2009

### **Project Location**

### **Project Description and Scope**

THIS PROJECT WILL ADD A WESTBOUND TURN LANE TO THE INTERSECTION.

Project Duration
1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	Jul-08
Construction	Nov-08	May-09



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

DESIGN PHASE IS SCHEDULED TO BEGIN IN FY 2007/2008 AND CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	-	-	-
Roads	-					550,000	-		
	-	-	-	-	75,000	550,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	75,000	550,000	-		
_	-	-	-	-	75,000	550,000	-	-	-



## **Public Works - Transportation**

Project Title: Lake Mary Boulevard Start Date: November 2007

Project #: 00191667 District(s): End Date: May 2008

**Project Location** 

FROM RINEHARD RD TO C-15/COUNTRY CLUB RD

**Project Description and Scope** 

THIS STUDY WILL LOOK AT THE FEASIBILITY OF WIDENING THIS SECTION OF ROADWAY FROM 4 TO 6 LANES.

Project Duration
0 YEARS 6 MONTHS

Project Phases and Status Start Finish

Design Nov-07 May-08



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

DESIGN STUDY SCHEDULED FOR FY2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	100,000	-	-		
	-	-	-	-	100,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	-	100,000	_	-	-	-
	_	_		_	100 000		_	_	_



## **Public Works - Transportation**

Project Title: McCulloch Road Start Date: November 2008

Project #: 00191668 District(s): End Date: May 2009

**Project Location** 

FROM LOCKWOOD BLVD TO OLD LOCKWOOD BLVD

**Project Description and Scope** 

THIS STUDY WILL LOOK AT THE FEASIBILITY OF WIDENING THIS SECTION OF ROADWAY FROM 2 TO 4 LANES.

Project Duration
0 YEARS 6 MONTHS

Project Phases and Status Start Finish

Design Nov-08 May-09



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

DESIGN STUDY IS SCHEDULED TO BEGIN IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-		100,000	-	-	-
	-	-	-	-	-	100,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	_	100,000	-		-
			_			100.000		_	



### **Public Works - Transportation**

Project Title: COLLECTOR	ROADS PROGRAM - GENERAL ENGINEERING CONSULTANTS	Start Date: October 2004
Project #: 00192006	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2012

**Project Location** FROM COUNTYWIDE

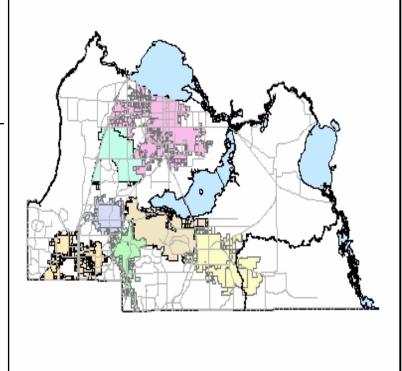
**Project Description and Scope** 

**VARIOUS GENERAL ENGINEERING CONSULTING ON** VARIOUS COLLECTOR ROADS PROJECTS. ACTIVE WORK.

Project Duration
7 YEARS 11 MONTHS

**Project Phases and Status** Finish Start Design Oct-04 Sep-12

In Progress/On Target



### **Project Justification**

GENERAL ENGINEERING CONSULTING CONTINUING SERVICES OF A GENERAL NATURE FOR COLLECTOR ROADS THAT ARE NOT DIRECTLY RELATED TO A SPECIFIC PROJECT.

#### **Project Summary**

VARIOUS GENERAL ENGINEERING CONSULTING ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION ARE RECORDED AGAINST THIS PROJECT.

### THIS IS AN ONGOING PROJECT, WITH ANNUAL COSTS RISING TO APPROXIMATELY \$250,000 PER YEAR.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	24,277	187,500	220,000	220,000	250,000	250,000	250,000
	-	-	24,277	187,500	220,000	220,000	250,000	250,000	250,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



### **Public Works - Transportation**

Project Title: **WEKIVA SPRINGS RD** Start Date: June 2003 Project #: 00192007 District(s): District #3 End Date: June 2008

**Project Location** 

FROM WEKIVA SPRINGS LN TO SABAL PALM DR

**Project Description and Scope** 

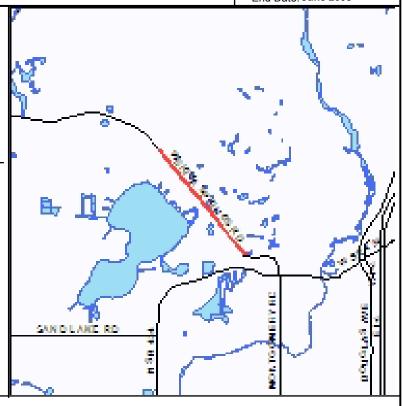
**CONVERT ROADWAY TO AN URBAN SECTION WITH** DRAINAGE IMPROVEMENTS AND SIDEWALKS. THE **PROJECT LENGTH IS 1.1 MILES** 

Project Duration
5 YEARS 0 MONTHS

**Project Phases and Status** Start Finish Design Jun-03 Nov-06 In Progress/On Target

Construction

Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL IMPROVE DRAINAGE AND ROADWAY SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER

Mar-07

Jun-08

#### **Project Summary**

DESIGN COMPLETE. CONSTRUCTION SCHEDULED TO START IN FY 2006/2007.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$4,495,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	3,383	8,735		-	-	-	_
Roads	-		173,217	7,334,966	500,000		-		
	-	-	176,600	7,343,701	500,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	)1 -	-	176,600	7,343,701	500,000	-	-	-	_
	-	-	176,600	7,343,701	500,000	-	-	-	-



### **Public Works - Transportation**

Project Title: WEKIVA SPRINGS RD Start Date: March 2004

Project #: 00192008 District(s): District #3 End Date: April 2008

**Project Location** 

FROM FOX VALLEY DR TO COUNTY LINE

#### **Project Description and Scope**

THIS PROJECT WILL CONSIST OF INTERSECTION
IMPROVEMENTS, NEW SIDEWALK AND REPLACEMENT OF A
PEDESTRIAN BRIDGE. THE PROJECT CORRIDOR LENGTH IS
APPROXIMATELY 2.4 MILES

**Project Duration** 

4 YEARS 1 MONTHS

Project Phases and Status

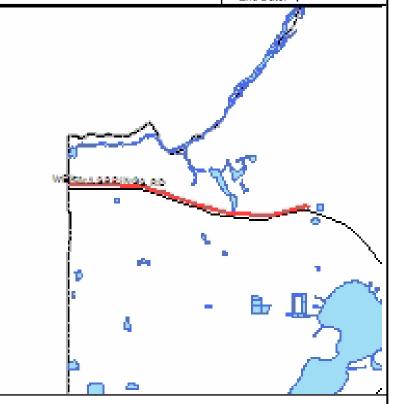
Design
In Progress/On Target

Construction
Not Yet Applicable

Start Finish
May-06

May-06

Oct-07 Apr-08



### **Project Justification**

THIS PROJECT WILL ADD CAPACITY TO THE ROAD AND IMPROVE SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.]

#### **Project Summary**

THERE ARE MULTIPLE WORK ORDERS FOR DESIGN AND CONSTRUCTION. 60% DESIGN PLANS RECEIVED FOR FIRST WORK ORDER. STAGGERED CONSTRUCTION BEGINNING JUNE 2006 EXTENDING THRU SEPTEMBER 2007 FOR COMPLETION. FINAL DESIGN PLANS RECEIVED FOR THE THIRD AND FOURTH WORK ORDERS. WILL LET ALL THREE WORK ORDERS IN ONE CONTRACT FOR CONSTRUCTION.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$1,935,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	2,258	2,259	-	-	-	-	-
Roads			2,916	2,195,823					
	-	-	5,174	2,198,082	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	5,174	2,198,082	-		-		
	-	-	5,174	2,198,082	-	-	-	-	-



### **Public Works - Transportation**

Project Title: **BEAR LAKE RD** 

District(s): District #3

**Project Location** 

Project #: 00192014

FROM ORANGE COUNTY LINE TO SR 436

### **Project Description and Scope**

THIS PROJECT WILL REDUCE FLOODING AND IMPROVE WATER QUALITY FOR BEAR LAKE ROAD. INLETS, SWALES, **CURBS AND GUTTER ARE PROPOSED THROUGHOUT THE** CORRIDOR TO REDUCE FLOODING. NEW STORMWATER PONDS WILL BE CREATED AND EXISTING PONDS WILL BE REVISED TO IMPROVE WATER QUALITY. NO ROADWAY WIDENING WILL OCCUR. THE PROJECT LENGTH IS 2.1 **MILES** 

## Project Duration 3 YEARS 8 MONTHS

Project Phases and Status	Start	Finish
Design	Jan-05	May-07
In Progress/On Target		
Construction	Sep-07	Sep-08
Not Yet Applicable		
Right Of Way	Oct-07	Sep-08



Start Date: January 2005

### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA: PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

DESIGN UNDERWAY. CONSTRUCTION IN FY 06/07. PROJECT SCOPE HAS BEEN AMMENDED TO INCLUDE DESIGN OF THE RELOCATION OF THE WATER LINE. FINAL ROADWAY PLAN SUBMITTAL HAS BEEN DELAYED TO INCLUDE THE WATER LINE PLANS AND TO INCLUDE ADDITIONAL MILLING AND RESURFACING.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$3,475,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	8,739	90,174	-	-	-	-	-
Land	-	-	-	6,500	-	-	-	-	-
Roads	_		1,315	2,725,417					
	-	-	10,054	2,822,091	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	)1 -	_	10,054	2,822,091	-	_	-		
	-	-	10,054	2,822,091	-	-	-	-	-



## **Public Works - Transportation**

Project Title: MARKHAM WOODS RD / ADD CENTER LANE Start Date: February 2007

Project #: 00192015 District #5 End Date: October 2009

### **Project Location**

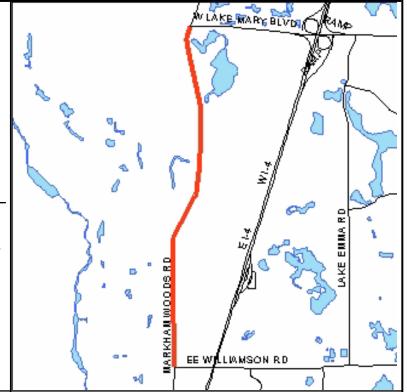
FROM EE WILLIAMSON TO LAKE MARY BLVD

### **Project Description and Scope**

THIS PROJECT WILL ADD A CENTER TURN LANE FOR A SAFE LEFT TURN ACCESS TO EXISTING SUBDIVISIONS AND DRIVEWAYS. THIS PROJECT WILL ALSO EVALUATE THE EXISTING PAVEMENT AND DETERMINE THE REQUIRED REPAIRS OR REPLACEMENT. THE PROJECT LENGTH IS APPROXIMATELY 3.0 MILES.

# Project Duration 2 YEARS 8 MONTHS

Project Phases and Status	Start	Finish
Design Not Yet Applicable	Feb-07	Jun-08
Right Of Way	Oct-07	Sep-08
Construction	Oct-08	Oct-09



### **Project Justification**

THIS PROJECT IS CONSTRUCTING A CENTER TURN LANE THAT WILL PROVIDE MOTORISTS A SAFER LEFT TURN FROM A COUNTY COLLECTOR ROADWAY WHILE ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

PRELIMINARY ENGINEERING STUDY COMPLETE IN FY 2005/2006 UNDER CIP # 192603. , WITH EXPENDITURES RECORDED AS PART OF THE PAVING PROJECTS - VARIOUS PROJECT. DESIGN IN FY 2006/07. THIS PROJECT IS TO BE WORKED IN CONJUNCTION WITH PROJECT #192016

TOTAL COST OF THE DESIGN OF THE PROJECT IS ESTIMATED AT \$300,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	400,000	75,000	-	-	-	-
Land	-	-	-	-	25,000	-	-	-	-
Roads	-					3,150,000	-		_
	-	-	-	400,000	100,000	3,150,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	400,000	100,000	3,150,000	-		-
	-	-	-	400,000	100,000	3,150,000	-	-	-



## **Public Works - Transportation**

Project Title: MARKHAM WOODS RD / PAVEMENT EVALUATION Start Date: March 2007

Project #: 00192016 District(s): District #5 End Date: September 2011

### **Project Location**

FROM LAKE MARY BLVD TO MARKHAM RD

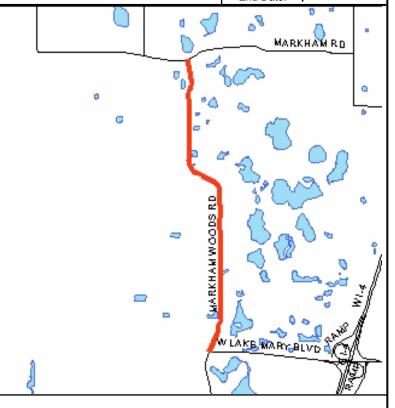
### **Project Description and Scope**

THIS PROJECT WILL EVALUATE THE CORRIDOR AND DETERMINE THE NEEDED SAFETY AND DRAINAGE IMPROVEMENTS. THIS PROJECT WILL ALSO EVALUATE THE EXISTING PAVEMENT AND DETERMINE THE REQUIRED REPAIRS OR REPLACEMENT. THE PROJECT LENGTH IS APPROXIMATELY 2.5 MILES.

## **Project Duration**

4 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
<b>Design</b> Not Yet Applicable	Mar-07	Dec-07
Right Of Way	Oct-09	Sep-10
Construction	Oct-10	Sep-11



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

PRELIMINARY ENGINEERING STUDY IN FY 2006/2007. THIS STUDY IS TO BE INCLUDED IN THE PROFESSIONAL SERVICES WITH PROJECT #192015.

### TOTAL COST OF THE PRELIMINARY ENGINEERING STUDY FOR THE PROJECT IS ESTIMATED AT \$50,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	50,000	-	525,000	_	_	-
Land	-	-	-	-	-	-	250,000	-	-
Roads	-		-					3,000,000	-
	-	-	-	50,000	-	525,000	250,000	3,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	_	-	50,000	-	525,000	250,000	3,000,000	-
	-	-	-	50,000	-	525,000	250,000	3,000,000	-



# **Public Works - Transportation**

Project Title: DIKE RD\SIDEWALK Start Date: April 2007 Project #: 00192509 District(s): District #1 End Date: March 2008

**Project Location** 

FROM HOWELL BRANCH RD TO DODD RD

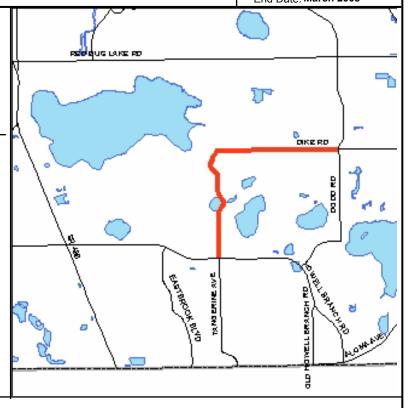
**Project Description and Scope** 

6.300 LINEAR FEET SIDEWALK PROJECT.

Not Yet Applicable

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start **Finish** Right Of Way Apr-07 Mar-08 Construction Oct-07 Mar-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

RIGHT OF WAY ISSUES - SEVERAL PARCELS NEED TO BE ACQUIRED PRIOR TO CONSTRUCTION. CURRENT FUNDING WILL CARRY FORWARD TO CORRESPOND WITH CURRENT SCHEDULE.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$345,220.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	115,000	-	850,000	-	-	
Land	-				100,000				
	-	-	-	115,000	100,000	850,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	115,000	100,000	850,000	-	-	-
	-	-	-	115,000	100,000	850,000	-	-	-



# **Public Works - Transportation**

Project Title: COUNTY SIDE	WALK PROGRAM, FUTURE YEARS	Start Date:
Project #: 00192514	District(s): District #1, District #2, District #3, District #4, District #5	End Date:

Project Location Countywide

**Project Description and Scope** 

THIS PROJECT WILL CONSTRUCT SIDEWALKS IN FUTURE

YEARS.

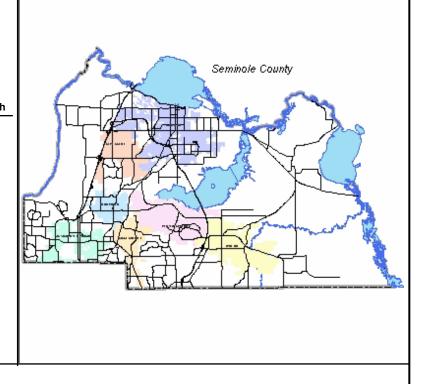
**Project Duration** 

Ongoing

Project Phases and Status Start Finish

Construction

Future projects will be identified.



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

THIS PROJECT WILL BE DIVIDED INTO INDIVIDUAL SIDEWALK PROJECTS IN THE FUTURE.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	-	760,000	5,300,000	5,300,000	5,300,000
Other Chgs/Ob-Contingency	-				200,000	200,000			
	-	-	-	-	200,000	960,000	5,300,000	5,300,000	5,300,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	200,000	960,000	5,300,000	5,300,000	5,300,000
	-	-	-	-	200,000	960,000	5,300,000	5,300,000	5,300,000



# **Public Works - Transportation**

**GREENWAY BLVD\SIDEWALK** Start Date: May 2004 Project #: 00192531 District(s): District #2 End Date: November 2007

**Project Location** 

FROM LAKE EMMA RD TO LONGWOOD LAKE MARY RD

**Project Description and Scope** 

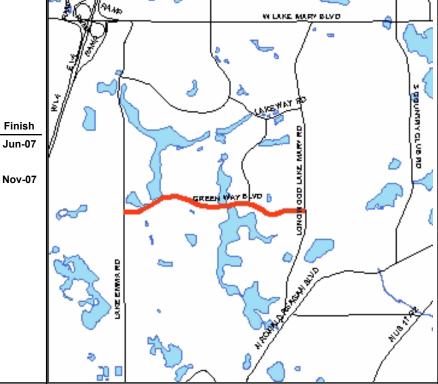
THIS PROJECT WILL CONSTRUCT 7,800 LINEAR FEET OF SIDEWALK.

Project Duration
3 YEARS 6 MONTHS

**Project Phases and Status** Start Finish May-04 Jun-07 Design In Progress/On Target

Not Yet Applicable

Construction



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Jun-07

### **Project Summary**

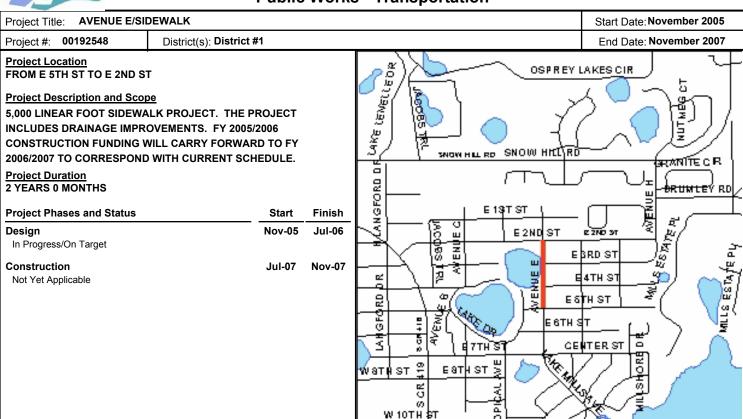
DESIGN IN PROGRESS. CONSTRUCTION PHASE IN FY 2006/2007

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$350,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	350,000	-	_	-	-	-
_	-	-	-	350,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	350,000	-	_	_		-
1	_			350.000			_		



## **Public Works - Transportation**



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

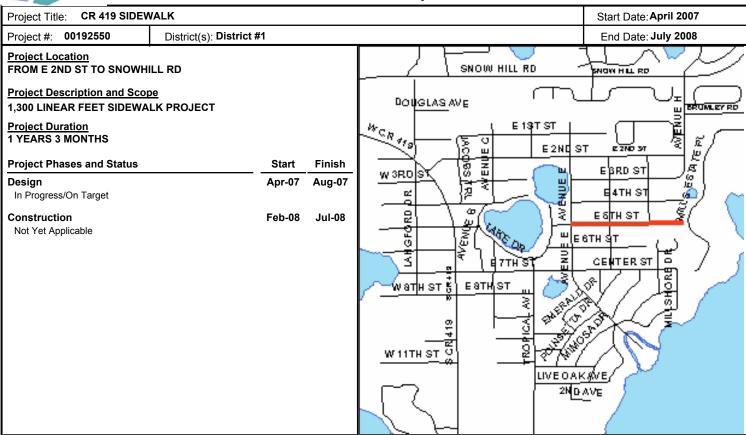
THIS PROJECT'S CONSTRUCTION WILL BE COORDINATED WITH THE SUBDIVISION RETROFIT PHASE. DESIGN AND CONSTRUCTION IN FY 2005/2006.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$300,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	250,000		-	-		-
	-	-	-	250,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	250,000	-	_	-	_	-
	-		=	250,000	-	-	-	-	-



# **Public Works - Transportation**



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

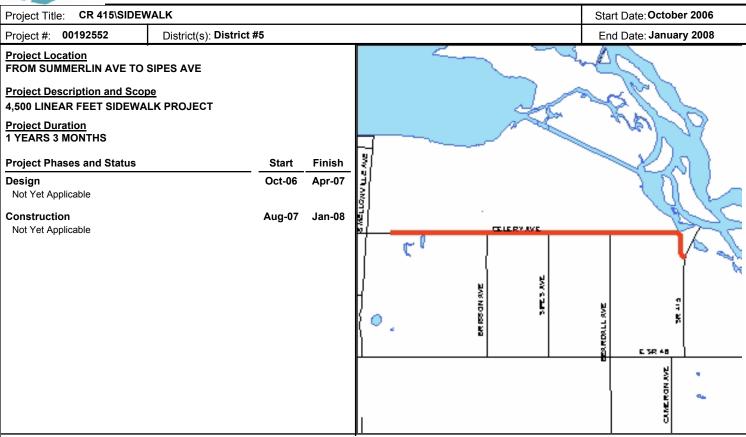
DESIGN IN FY2006/2007. CONSTRUCTION IN FY 2007/2008

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$300,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	50,000	-	-	-	-	-
Construction In Progress	_			250,000					
	-	-	-	300,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	300,000		_			-
	-	-	-	300,000	-	-	-	-	-



# **Public Works - Transportation**



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

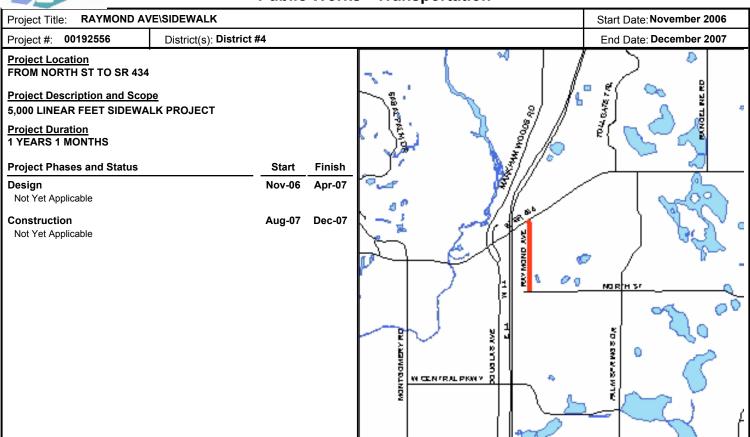
DESIGN AND CONSTRUCTION IN FY 2006/2007. COORDINATING WITH NEW TRIBES MISSION TO OBTAIN ROW FOR SIDEWALK.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$410,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		17,040	50,000	-	-	-	-	-
Construction In Progress	_			378,000	-				
	-	-	17,040	428,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		17,040	428,000	-				
	-	-	17,040	428,000	-	-	-	-	-



# **Public Works - Transportation**



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND CONSTRUCTION IN FY 2006/2007. COORDINATING WITH ONE PROPERTY OWNER TO OBTAIN SIDEWALK EASEMENT.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$380,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress	-	-	9,851	50,000 346,500	-	-	-	-	-
Constituction in Progress		<u>-</u>	9,851	396,500		- -	<u> </u>	-	<u>-</u>
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	9,851	396,500	-	_	_		-
	-	-	9,851	396,500	-	-	-	-	-



# **Public Works - Transportation**

Project Title: GABRIELLA LN\SIDEWALK Start Date: December 2006

Project #: 00192557 District #1 End Date: March 2008

**Project Location** 

FROM TUSKAWILLA RD TO BROOKS LANE

**Project Description and Scope** 

4.000 LINEAR FEET SIDEWALK PROJECT ON BOTH SIDES

**Project Duration** 

1 YEARS 3 MONTHS

Project Phases and Status

Design

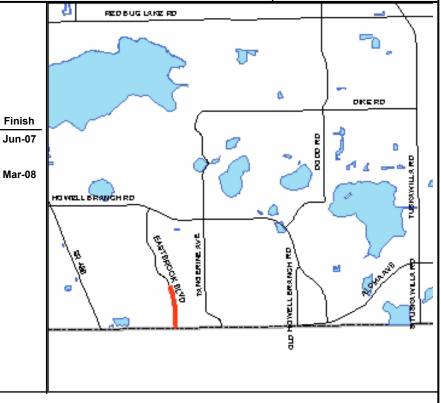
Not Yet Applicable

Start Finish

Dec-06 Jun-07

Construction

Not Yet Applicable



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Sep-07

### **Project Summary**

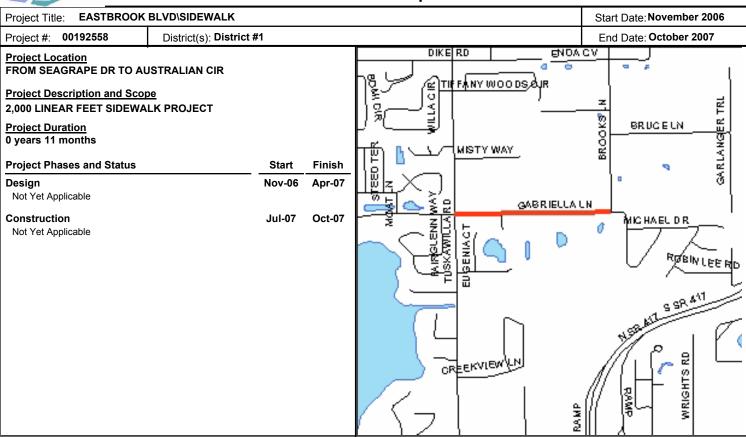
DESIGN UNDERWAY. CONSTRUCTION TO FOLLOW.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$370,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	20,045	50,000	-	-	-	-	-
Construction In Progress	-			336,000					
	-	-	20,045	386,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	20,045	386,000	-	_	-	_	-
	_	_	20.045	386.000	_	-	_	-	_



# **Public Works - Transportation**



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN IN PROGRESS. CONSTRUCTION IN FY 2006/2007.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$250,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	19,653	50,000	-	-		-	-
Construction In Progress	-			210,000	-	-			
	-	-	19,653	260,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	19,653	260,000	-				
_	-	-	19,653	260,000	-	-	-	-	-



# **Public Works - Transportation**

Project Title: GREENWOOD\SIDEWALK				Start Date: December 2006
Project #: 00192560 District(s): District #	‡4			End Date: January 2008
Project Location FROM LAKE EMMA RD TO SUN DR Project Description and Scope 4,700 LINEAR FEET SIDEWALK ON BOTH SIDES			The state of the s	O 3 5
Project Duration 1 YEARS 1 MONTHS Project Phases and Status	Start	Finish	797	, _ /
Design Not Yet Applicable	Dec-06	Jul-07	ENSENHO OC OLVO	( Ga
Construction Not Yet Applicable	Sep-07	Jan-08	UNICE COMMA RIC	LANG WAY BLWD

### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

**DESIGN AND CONSTRUCTION IN FY 2006/2007.** 

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$450,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress	-		-	50,000 420,000	-	-	-	-	-
_	-	-	-	470,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	470,000	-	-	-	-	
	-	-	-	470.000	-	-	-	-	-



# **Public Works - Transportation**

Project Title: NORTH LINE DR/SIDEWALK Start Date: January 2007 Project #: 00192564 End Date: June 2008 District(s):

Project Location FROM SAND LAKE RD TO SR 436

**Project Description and Scope** 

2500 LINEAR FEET OF SIDEWALK TO BE CONSTRUCTED.

Project Duration
1 YEARS 5 MONTHS

Project Phases and Status	Start	Finish
Design	Jan-07	Aug-07
Construction	Jan-08	Jun-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED USE CENTERS.

### **Project Summary**

**DESIGN UNDERWAY.** 

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	38,000		-	-	-	
Construction In Progress					400,000	-	-		
	-	-	-	38,000	400,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	38,000	400,000	-			
	-	-	-	38,000	400,000	-	-	_	



# **Public Works - Transportation**

Project Title: PARK DR/SIDEWALK Start Date: October 2006 Project #: 00192572 District(s): District #1 End Date: December 2007 **Project Location** þ CARRIGIAN FROM ALAFAYA TR TO SEMINOLE AVE ONISIO **Project Description and Scope** THIS PROJECT WILL CONSTRUCT 2,000 LINEAR FEET OF SIDEWALK. Project Duration
1 YEARS 2 MONTHS POXROW AVE **Project Phases and Status** Start Finish ALAFAYA TRL Design Oct-06 Jul-07 н кізты<mark>л з</mark>ірільні рі, Construction Sep-07 Dec-07 Not Yet Applicable Ö FOXCROFT OT LANTANM <u>иоёМ</u>х с ij кмоор виф S S S S S S S OAKS

### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

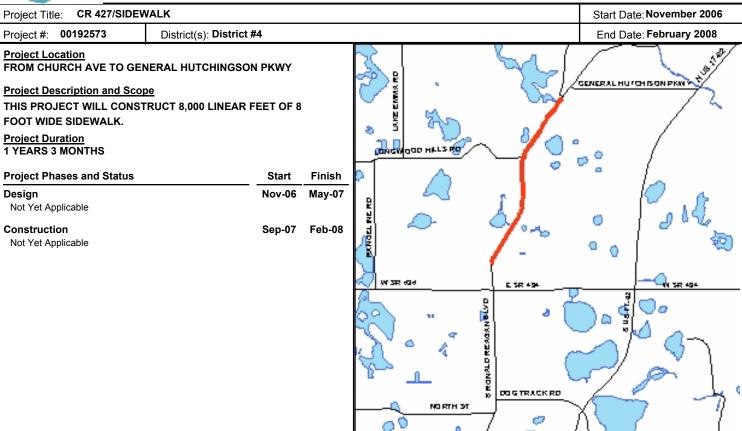
DESIGN AND CONSTRUCTION IN FY 2006/2007. DESIGN BEING DONE IN HOUSE.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$150,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress	- -	- -	-	30,000	-	-	-	-	-
	-	-	-	150,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-		150,000		-	-	-	
	_	_	_	150 000	_	_	_	_	



# **Public Works - Transportation**



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

**DESIGN AND CONSTRUCTION IN FY 2006/2007.** 

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$650,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	7,607	50,000	-	-	-	-	-
Construction In Progress	-			630,000					
	-	-	7,607	680,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	7,607	680,000	-	-	-		
_	-	-	7,607	680,000	-	-	=	-	-



# **Public Works - Transportation**

Project Title: SUMMERLINE AVE/SIDEWALK Start Date: December 2006 Project #: 00192574 District(s): District #5 End Date: December 2007

**Project Location** 

FROM SR 46 TO CELERY AVE

**Project Description and Scope** 

THIS PROJECT WILL CONSTRUCT 5,000 LINEAR FEET OF

SIDEWALK.

Project Duration
1 YEARS 0 MONTHS

**Project Phases and Status** Start Finish Design Dec-06 Jun-07

Construction

Not Yet Applicable



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Aug-07

### **Project Summary**

**DESIGN AND CONSTRUCTION IN FY 2006/2007.** 

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$400,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress	-	-	-	50,000 367,500	-	-		-	-
	-	-	-	417,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	417,500	-	-	-	-	
	_	_	_	417.500	_	_	_		-



# **Public Works - Transportation**

CR 419 @ ECONHOLCKHATHEE BRIDGE PEDESTRIAN SAFETY Start Date: April 2007

Project #: 00192581 District(s): District #1 End Date: September 2007

**Project Location** 

**Project Description and Scope** 

**BUILD A BARRIER WALL AND SIDEWALK TO PROTECT** 

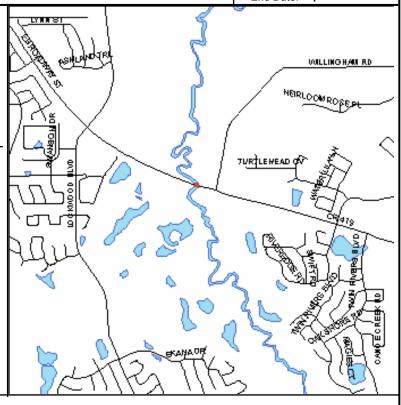
PEDESTRIANS.

Project Duration
0 YEARS 5 MONTHS

**Project Phases and Status** Start Finish Apr-07 Sep-07

Construction

In Progress / On Target



### **Project Justification**

THIS PROJECT WILL IMPROVE PREDESTRIAN SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER

### **Project Summary**

THE CONSTRUCTION FOR THIS PROJECT IS UNDERWAY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	31,754	1,029,015	-	_	-		-
	-	-	31,754	1,029,015	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	31,754	1,029,015	-	_	_	_	-
	_	_	31 754	1 029 015	_	_	_	_	_



# **Public Works - Transportation**

Project Title: W 27TH ST/SI	Project Title: W 27TH ST/SIDEWALK				
Project #: 00192582	District(s): District #5	End Date: September 2009			

**Project Location** 

FROM US 17-92 TO SANFORD AVE

**Project Description and Scope** 

CONSTRUCT 3,000 LINEAR FEET OF SIDEWALK ON NORTH SIDE OF WEST 27TH ST FROM US 17-92 TO SANFORD AVE

Project Duration
1 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Oct-07	May-08
Right Of Way	Nov-07	Dec-08
Construction	Jul-08	Sep-09



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN, RIGHT-OF-WAY AND CONSTRUCTION PHASES ARE SCHEDULED FOR FY2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	-	-	75,000	-	-	-	-
Construction In Progress	-	-	-	-	300,000	-	-	-	-
Land	-				50,000			-	
_	-	-	-	-	425,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	_	425,000	-	-		
	-	-	-	-	425,000	-	-	-	-



# **Public Works - Transportation**

Project Title: AIRPORT BLVD/SIDEWALK		Start Date: November 2007
Project #: 00192583	District(s):	End Date: March 2009

### **Project Location**

FROM US 17-92 TO SANFORD AVE

### **Project Description and Scope**

THIS PROJECT WILL CONSTRUCT 6,000 LINEAR FEET OF SIDEWALK, MISSING GAPS ON BOTH SIDES AND REPLACING CRACKED AND/OR SUB-STANDARD EXISTING SIDEWALK ON AIRPORT BLVD FROM U.S. HWY 17/92 TO SANFORD AVE.

# Project Duration 1 YEARS 4 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Right Of Way	Nov-07	Aug-08
Construction	Nov-08	Mar-09



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND RIGHT-OF-WAY PHASES ARE SCHEDULED TO BEGIN FY2007/2008. CONSTRUCTION PHASE IS SCHEDULED TO **BEGIN IN FY2008/2009.** 

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	95,000	-	-	-	-
Construction In Progress	-	-	-	-	-	600,000	-	-	-
Land	_		-	-	100,000		-		
	-	-	-	-	195,000	600,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	-	195,000	600,000	-		_
	-	-	-	-	195,000	600,000	-	-	-



# **Public Works - Transportation**

Project Title: County Road 46A Sidewalk		Start Date: November 2007
Project #: 00192584	District(s):	End Date: October 2008

### **Project Location**

FROM RIDGEWOOD AVE TO US 17-92

### **Project Description and Scope**

THIS PROJECT WILL CONSTRUCT 3,200 LINEAR FEET OF SIDEWALK ON THE SOUTH SIDE OF CR 46A FROM **RIDGEWOOD AVENUE TO US HWY 17-92.** 

# Project Duration 0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Right Of Way	Nov-07	May-08
Construction	Jul-08	Oct-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN, RIGHT-OF-WAY AND CONSTRUCTION ARE SCHEDULED TO BEGIN IN FY2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	-	-	75,000	-	-	-	
Construction In Progress	-	-	-	-	250,000	-	-	-	-
Land	-				50,000				
	-	-	-	-	375,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	-	375,000	-	-		_
_	-	-	-	-	375,000	-	-	-	-



# **Public Works - Transportation**

Project Title: County Road 419 Sidewalk		Start Date: November 2007
Project #: 00192585	District(s):	End Date: March 2008

**Project Location** 

FROM 750 EAST OF ACADEMY AVE TO 350 FEET EAST

**Project Description and Scope** 

THIS PROJECT WILL REMOVE AND REPLACE 350 LINEAR FEET OF SIDEWALK ON C.R. 419 750 FT EAST OF ACADEMY AVE. EXISTING SIDEWALK IS TO CLOSE TO ROADWAY.

Project Duration
0 YEARS 4 MONTHS

**Project Phases and Status** Start Finish Construction Nov-07 Mar-08



### Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

CONSTRUCTION IS SCHEDULED TO BEGIN FY2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-			-	50,000	-	-	-	-
	-	-	-	-	50,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	50,000	-			-
	-	_	-	-	50,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Eagle Circle	Missing Gaps Sidewalk	Start Date: November 2007
Project #: 00192586	District(s):	End Date: May 2009

### **Project Location**

FROM RED BUG LAKE RD TO EAGLE CIR NORTH

### **Project Description and Scope**

THIS PROJECT WILL CONSTRUCT 11,000 LINEAR FEET OF SIDEALK, THIS INCLUDES MISSING GAPS ON BOTH SIDES OF EAGLE CIRCLE NORTH FROM RED BUG LAKE RD TO EAGLE BLVD AND MISSING GAPS ON EAGLE CIRCLE SOUTH FROM EAGLE BLVD TO EAGLE CIRCLE NORTH.

Project Duration
1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	Jul-08
Construction	Nov-08	May-09



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN PHASE IS SCHEDULED TO BEGIN IN FY2007/2008. CONSTRUCTION PHASE IS SCHEDULED TO BEGIN IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	95,000	-	-	-	-
Construction In Progress			-	_		850,000	-		
	-	-	-	-	95,000	850,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	-	95,000	850,000	-		-
_	-	-	-	-	95,000	850,000	-	-	-



# **Public Works - Transportation**

Project Title: Geneva Area Sidewalk		Start Date: November 2007		
Project #: 00192588	District(s):	End Date: July 2009		

### **Project Location**

FROM 1ST ST TO LAKE GENEVA RD TO E MAIN ST BACK TO 1S ST

### **Project Description and Scope**

CONSTRUCT 9,000 LINEAR FEET OF SIDEWALK ON EAST SIDE OF 1ST ST. TO LAKE GENEVA RD, SOUTH AND WEST SIDES OF LAKE GENEVA RD TO EAST MAIN ST, NORTH SIDE OF EAST MAIN STREET BACK TO 1ST ST., TO MAKE A COMPLETE LOOP AROUND LAKE GENEVA.

# Project Duration 1 YEARS 8 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-09
Right Of Way	Nov-07	Oct-08
Construction	Nov-08	Jul-09



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND RIGHT-OF-WAY PHASE IS SCHEDULED TO BEGIN IN FY2007/2008. CONSTRUCTION PHASE IS SHEDULED TO BEGIN IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	95,000	-	-	-	-
Construction In Progress	-	-	-	-	-	700,000	-	-	-
Land	-				50,000		-		
	-	-	-	-	145,000	700,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	145,000	700,000	-	-	-
	-	-	-	-	145,000	700,000	-	-	-



# **Public Works - Transportation**

Project Title: Jackson Street Sidewalk		Start Date: November 2007
Project #: 00192590	District(s):	End Date: October 2008

**Project Location** 

FROM SR 436 TO MERRITT ST

### **Project Description and Scope**

THIS PROJECT WILL CONSTRUCT 1,500 LINEAR FEET OF SIDEWALK ON EAST SIDE OF JACKSON ST FROM SR 436 TO MERRITT ST.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Construction	.lul-08	Oct-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND CONSTRUCTION ARE SCHEDULED TO BEGIN IN FY2007.2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	-	-	_
Construction In Progress	-			-	160,000				
	-	-	-	-	235,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	235,000	-			-
	-	-	-	-	235,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Markham Road Sidewalk		Start Date: November 2007		
Project #: 00192591	District(s):	End Date: October 2008		

### **Project Location**

FROM RAMBLING RIVER DR TO EXISTING NATURAL TRAIL

### **Project Description and Scope**

THIS PROJECT WILL CONSTRUCT 850 LINEAR FEET OF SIDWALK ON WEST SIDE OF LONGWOOD MARKHAM RD, SOUTH FROM RAMBLING RIVER DRIVE TO EXISTING NATURAL TRAIL.

# Project Duration 0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Right Of Way	Jan-08	May-08
Construction	Jul-08	Oct-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN & CONSTRUCTION PHASE FUNDED IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	50,000	-	-	-	-
Construction In Progress	-				100,000	-	-		
	-	-	-	-	150,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	150,000	-	-		
	-	-	-	-	150,000	-	=	-	-



# **Public Works - Transportation**

Project Title: Midway Elementary School Area Sidewalk		Start Date: November 2007			
Project #: 00192592	District(s):	End Date: May 2009			

### **Project Location**

FROM MIDWAY ELEMENTARY SCHOOL TO SURROUNDING AREAS

### **Project Description and Scope**

CONSTRUCT APPROXIMATELY 5,000 LINEAR FEET OF SIDEWALKS TO CONNECT TO NEW MIDWAY ELEMENTARY SCHOOL.

### **Project Duration**

1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	Jul-08
Construction	Nov-08	May-09



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN PHASE IS SCHEDULED TO BEGIN IN FY2007/2008. CONSTRUCTION PHASE IS SCHEDULED TO BEGIN IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	95,000		-	-	
Construction In Progress	-		-			500,000			
	-	-	-	-	95,000	500,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	-	95,000	500,000	-		
	-	-	-	-	95,000	500,000	-	-	-



# **Public Works - Transportation**

Project Title: Ronald Reaga	Start Date: November 2007		
Project #: 00192593	District(s):	End Date: October 2008	

### **Project Location**

FROM GENERAL JC HUTCHISON PWKY TO COUNTRY CLUB RD SOUTH

### **Project Description and Scope**

CONSTRUCT 5,300 LINEAR FEET OF SIDEWALK ON THE EAST SIDE OF RONALD REAGAN BLVD FROM GENERAL J.C. HUTCHISON PKWY TO COUNTRY CLUB ROAD SOUTH.

## Project Duration

0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-07
Construction	Jul-08	Oct-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND CONSTRUCTION PHASES IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	70,000	-	-	-	_
Construction In Progress	-		-		480,000	-	-		
	-	-	-	-	550,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	550,000	-			-
_	-	-	-	-	550,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Snow Hill Road Sidewalk		Start Date: November 2007			
Project #: 00192594	District(s):	End Date: October 2008			

**Project Location** 

FROM MEDALLION PL TO AVENUE H

**Project Description and Scope** 

CONSTRUCT 1,500 LINEAR FEET OF SIDEWALK ON NORTH SIDE OF SNOW HILL ROAD FROM MEDALLION PLACE TO AVENUE H.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Construction	Jul-08	Oct-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND CONSTRUCTION PHASE FUNDED IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	160,000	-	-		-
	-	-	-	-	160,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	160,000	_	-		-
	_		_	_	160.000	_	_	_	_



# **Public Works - Transportation**

Project Title: Stefanik Road	Start Date: November 2007	
Project #: 00192595	District(s):	End Date: October 2008

**Project Location** 

FROM HOWELL BRANCH RD TO HOLLY RD

### **Project Description and Scope**

**CONSTRUCT 1,300 LINEAR FEET OF SIDEWALK ON WEST** SIDE OF STEFANIK RD AND 1,300 LINEAR FEET ON EAST SIDE OF MOYESES FROM HOWELL BRANCH TO HOLLY RD.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Construction	Jul-08	Oct-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN AND CONSTRUCTION PHASES ARE SCHEDULED IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	_	-	-
Construction In Progress			-		200,000				_
	-	-	-	-	275,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	275,000		-		-
_	-	-	-	-	275,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Upsala Road	Sidewalk	Start Date: November 2007		
Project # 00192596	District(s):	End Date: May 2009		

### **Project Location**

FROM ST JOHNS PWKY TO CENTRAL PARK DR

### **Project Description and Scope**

**CONSTRUCT 2,700 LINEAR FEET OF SIDEWALK ON** NORTH/EAST SIDE AND 2,900 LINEAR FEET ON SOUTH/WEST SIDE OF UPSALA RD FROM ST. JOHN'S PKWY TO CENTRAL PARK DR.

# Project Duration 1 YEARS 6 MONHTS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Right Of Way	Nov-07	Oct-08
Construction	Nov-08	May-09



### Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

DESIGN, RIGHT-OF-WAY PHASE FUNDED IN FY2007/2008. CONSTRUCTION PHASE FUNDED IN FY2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	75,000	-	-	-	-
Construction In Progress	-	-	-	-	-	600,000	-	-	-
Land	-			-	50,000				
	-	-	-	-	125,000	600,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	125,000	600,000	-		-
	-	-	-	-	125,000	600,000	-	-	-



# **Public Works - Transportation**

Project Title: Sidewalk Trur	ncated Domes Retrofit	Start Date: October 2007
Project #: 00192597	District(s):	End Date: September 2008

# Project Location FROM COUNTYWIDE

### **Project Description and Scope**

THIS PROJECT IS DESIGN TO PROVIDES FUNDS TO INSTALL TRUNCATED DOMES ON SIDEWALK RAMPS TO BRING INTO COMPLIANCE WITH AMERICANS WITH DISABLILITIES ACT (ADA) REQUIREMENTS. THIS WILL USED COUNTYWIDE WITH INTERSECTION IMPROVEMENTS COUNTYWIDE. SEVERAL LOCATIONS ARE PLANNED, NORTH ST. PHASE 1, NORTH ST. PHASE 2, SEMINOLE AVE., ANCHOR RD., WEST WEKIVA TRL, BRISSON AVE., HUNT CLUB BLVD., OLD HOWELL BRANCH RD., SIPES AVE, E. LAKE BRANTLEY RD.

# Project Duration

0 YEARS 11 MONTHS

Project Phases and Status Start Finish
Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	217,000	-	-	-	
	-	-	-	-	217,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	217,000	-			-
	-	_	-	-	217,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Oviedo CR 41	9 at Reed Ave./Sidewalk	Start Date: June 2007
Project #: 00192598	District(s):	End Date: May 2008

**Project Location** 

FROM REED AVE TO 380' EAST

**Project Description and Scope** 

CONSTRUCT A 380' LINEAR FOOT SIDEWALK ON THE SOUTH SIDE OF CR 419 FROM REED AVE GOING EAST.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Design	Jun-07	Nov-07
Construction	Jan-08	May-08



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

### **Project Summary**

THE DESIGN PHASE FOR THIS PROJECT IS SCHEDULED TO BEGIN IN FY 2006/2007 AND CONSTRUCTION BEGINNING IN FY 2007/2008. DESIGN IS TO BE COMPLETED BY THE CITY OF OVEIDO.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	35,000	-	-	-	-
Construction In Progress	_				75,000				
	-	-	-	-	110,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -			-	110,000	-			-
	-	-	-	-	110,000	-	-	-	-



# **Public Works - Transportation**

Project Title: E Hillcrest St/A	Alpine St/Sidewalk	Start Date: November 2007
Project #: 00192599	District(s):	End Date: April 2010

### **Project Location**

FROM VIRGINIA AVE TO EVERGREEN AVE

### **Project Description and Scope**

THIS PROJECT WILL CONSTRUCT NEW SIDEWALK ON E HILLCREST ST FROM VIRGINIA AVE TO JUST EAST OF PALM SPRINGS DR AND ON ALPINE ST FROM JUST EAST OF PALM SPRINGS DR TO EVERGREEN AVE. THIS TOTAL LENGTH OF NEW SIDEWALK IS APPROXIMATELY 4500 LINEAR FEET.

Project Duration
2 YEARS 5 MONTHS

Project Phases and Status	Start	Finish
Design	Nov-07	May-08
Construction	Nov-09	Apr-10



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

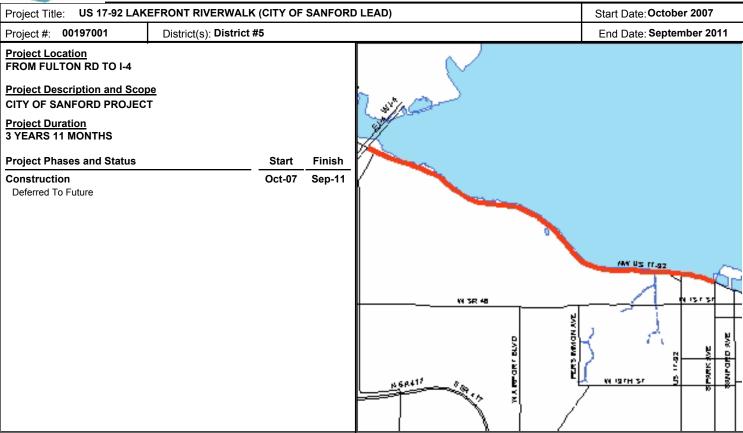
### **Project Summary**

DESIGN PHASE IN FY 2007/2008 AND CONSTRUCTION PHASE FUNDED IN FY 2009/2010. THIS PROJECT IS FUINDED THROUGH THE FLORIDA DEPARTMENT OF TRANSPORTATION LAP PROGRAM

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	50,000	-	-	-	-
Construction In Progress					-		437,262		
	-	-	-	-	50,000	-	437,262	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Public Works Grants		-		-	50,000		437,262		-
	-	-	-	-	50,000	-	437,262	-	-



# **Public Works - Transportation**



### **Project Justification**

THIS IS A CITY OF SANDFORD PROJECT.

### **Project Summary**

MET WITH THE CITY TO CLARIFY PROPOSED PROJECTS. THE CITY WILL PROVIDE THE INFORMATION IN A FEW MONTHS ONCE IT WORKS OUT ITS PRIORITIES AND SUBMITS THE NEEDS ASSESSMENT FOR REIMBURSEMENT.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$2,900,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	2,900,000	-	_	-		
	-	-	-	2,900,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	2,900,000	-	_	-		_
	_	-	-	2,900,000	-	_	-	-	_



# **Public Works - Transportation**

**DEAN RD\WIDEN ROADWAY FROM 2 - 4 LANES** Start Date: October 2008 Project #: 00198101 District(s): District #1 End Date: September 2012 **Project Location** FROM SR 426 TO ORANGE COUNTY LINE RED BUG LANGE PA **Project Description and Scope** THIS PROJECT WILL WIDEN THE ROADWAY FROM 2 TO 4 LANES. THE APPROXIMATE LENGTH IS 0.6 MILES. **Project Duration 5 YEARS 3 MONTHS** DEFER **Project Phases and Status** Start Finish Oct-08 Design Sep-09 Not Yet Applicable 88 Right Of Way Oct-09 Sep-12 Not Yet Applicable Construction Oct-10 Sep-12

### **Project Justification**

THIS PROJECT WILL PROVIDE TWO ADDITIONAL TRAFFIC LANES ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC. PURSUANT TO THE COUNTIES COMPREHENSIVE PLAN AS DETAILED IN VISION 2020. A GUIDE TO THE JOURNY AHEAD REVISED JUNE 8,2004. TRA 1.6.

### **Project Summary**

DESIGN SCHEDULED TO BEGIN FY 2008/2009. TO BEGIN ADVERTISING FOR DESIGN CONSULTANT IN FALL 2008.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$12,002,425.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	980,000	-	-	-
Land	-	-	-	-	-	-	-	4,000,000	-
Roads	-						-		7,500,000
	-	-	-	-	-	980,000	-	4,000,000	7,500,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	-	-	_	980,000	-	4,000,000	7,500,000
1	-		-	-	-	980,000	-	4,000,000	7,500,000



# **Public Works - Transportation**

Project Title: CR 419/WIDENING LANES Start Date: July 2008

Project #: 00198102 District #2 End Date: April 2014

**Project Location** 

FROM SNOWHILL RD TO ORANGE COUNTY LINE

### **Project Description and Scope**

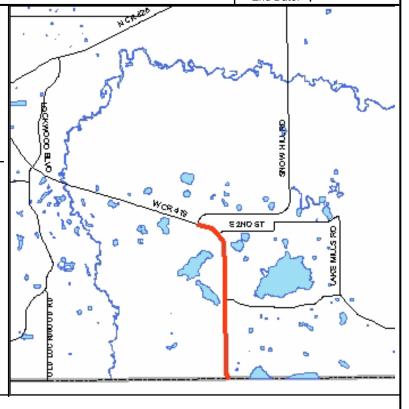
THIS PROJECT WILL WIDEN THE ROADWAY FROM TWO TO FOUR LANES. THE APPROXIMATE PROJECT LENGTH IS 2.6 MILES.

### **Project Duration**

**5 YEARS 9 MONTHS** 

**Project Phases and Status** 

<b>Design</b> Not Yet Applicable	Jul-08	Jul-10
Right Of Way	Jul-10	Dec-11
Construction	Apr-12	Apr-14



### **Project Justification**

THIS PROJECT WILL PROVIDE TWO ADDITIONAL TRAFFIC LANES, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

### **Project Summary**

DESIGN SCHEDULED FOR FY 2007/2008. TO BEGIN ADVERTISING FOR DESIGN CONSULTANT IN WINTER 2008.

Start

Finish

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	1,400,000	-	-	-	-
Land	-	-	-	-	-	-	5,000,000	-	-
Roads	-			-				15,000,000	
	-	-	-	-	1,400,000	-	5,000,000	15,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	)1 -	-		_	1,400,000		5,000,000	15,000,000	-
	-	-	-	-	1,400,000	-	5,000,000	15,000,000	-



# **Public Works - Transportation**

Project Title: FUTURE SAFI	Start Date:	
Project #: 00202318	District(s): District #1, District #2, District #3, District #4, District #5	End Date:

#### **Project Location**

### **Project Description and Scope**

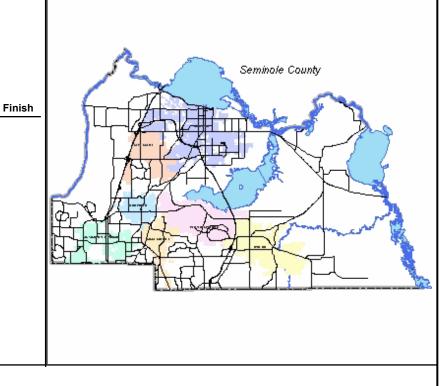
THIS IS A REOCCURRING PROJECT THAT WILL BE BROKEN OUT INTO SEPARATE PROJECTS IN THE FUTURE YEARS.

### **Project Duration**

Project Phases and Status Start

Construction

Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL IMPLEMENT TRAFFIC SAFETY ON AREA ROADWAYS. IT WILL ENSURE SAFE USE OF RESIDENTIAL STREETS BY ALL LOCAL RESIDENTS, INCLUDING DRIVERS, WALKERS AND CYCLIST; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 10.6

### **Project Summary**

THIS IS FUTURE TRAFFIC SAFETY PROJECTS NOT YET IDENTIFIED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	58,996	132,677	-	-		-	625,000	800,000	800,000
	58,996	132,677	-	-	-	-	625,000	800,000	800,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



# **Public Works - Transportation**

Project Title: SEMINOLA BLVD\TRUNCATED DOMES\SAFETY Start Date:October 2006

Project #: 00202331 District #2 End Date: September 2007

**Project Location** 

FROM US 17-92 TO LAKE DR

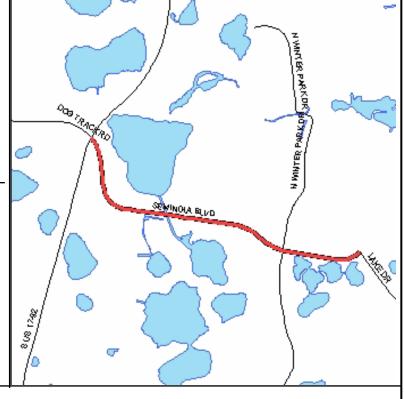
#### **Project Description and Scope**

INSTALL DETECTABLE WARNINGS AT HANDICAPPED RAMPS IN COMPLIANCE WITH AMERICANS WITH DISABILITIES REQUIREMENTS (2 MI.) AND ADD PEDESTRIAN COUNTDOWN SIGNAL HEADS TO EXISTING TRAFFIC SIGNALS.

Project Duration
0 YEARS 11 MONTHS

Not Yet Applicable

Project Phases and Status Start Finish
Construction Oct-06 Sep-07



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

THIS PROJECT WILL ALSO INSTALL PEDESTRIAN COUNTDOWN SIGNALS TO EXISTING PROJECTS TO BRING THE INTERSECTIONS IN COMPLIANCE WITH THE NEWLY ADOPTED GUIDELINES SET BY THE BOARD OF COUNTY COMMISSIONERS IN JUNE 2006.

#### **Project Summary**

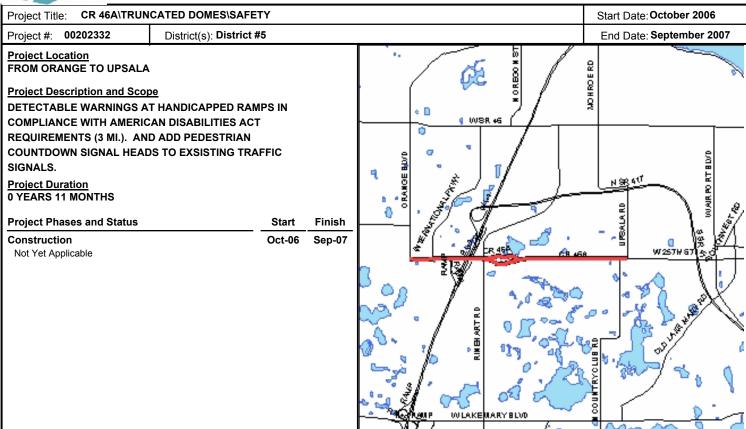
FY 2006/2007 PROJECT- DETECTABLE WARNING INSTALLATIONS ARE UNDERWAY JAN 2007. SEVERAL LOCATIONS WERE NOT IN COMPLIANCE WITH AMERICANS WITH DISABILITES ACT DUE TO SLOPE AND OR TRIP HAZARDS. A CONTRACTOR WAS HIRED TO REPAIR THESE RAMPS PRIOR TO COMPLETING INSTALLATION OF DETECTABLE WARNINGS FOR THE PRUPOSE OF AMERICANS WITH DISABILITES ACT COMPLIANCE. CONSTRUCTION SUBTANTIALLY COMPLETE.

#### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$100,700.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	27,017	100,700	-	-	-		
_	-	-	27,017	100,700	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	27,017	100,700	-	_	-	_	_
_	-	-	27.017	100.700		-	_		-



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

#### **Project Summary**

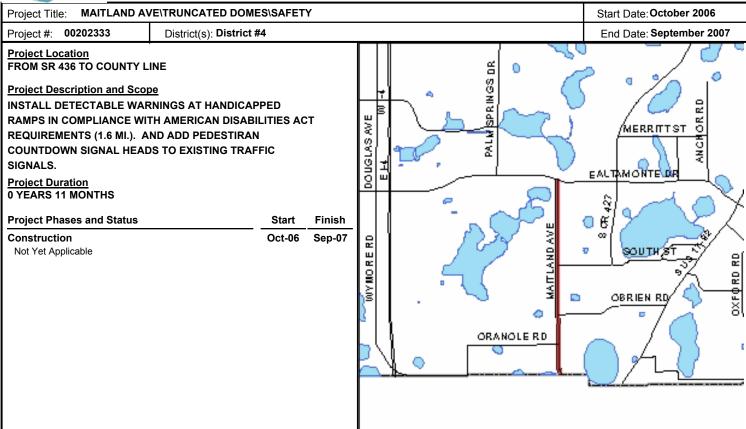
FY 2006/2007 PROJECT – 9-1-06 SITE EVALUATION IS UNDERWAY BY STAFF. NOTICE TO PROCEED WAS ISSUED TO FAUSNIGHT 10-20-06. CONSTRUCTION IS WELL UNDERWAY 11-16-06. CONSTRUCTION IS 90% COMPLETE. CONSTRUCTION SUBTANTIALLY COMPLETE.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$69,675.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	38,664	69,675	-		-	-	-
	-	-	38,664	69,675	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

### **Project Summary**

FY 2006/2007 PROJECT – DETECTABLE WARNING INSTALLATIONS ARE UNDERWAY JAN 2007. SEVERAL LOCATIONS ARE NOT CURRENTLY IN COMPLIANCE WITH AMERICAN DISABILITES ACT DUE TO SLOPE AND OR TRIP HAZARDS. WHERE THESE PROBLEMS HAVE BEEN INDENTIFIED, A CONTRACTOR HAS BEEN HIRED TO REPAIR OR REBUILD THESE RAMPS PRIOR TO DIRECTING FAUSNIGHT TO INSTALL DETECTABLE WARNINGS FOR THE PURPOSE OF AMERICAN DISABILITES ACT COMPLIANCE. MOST OF THE RAMPS HAVE BEEN MODIFIED ALTHOUGH A HANDFULL REQUIRE RECONSTRUCTION. A QUOTE WILL BE REQUESTED IN APRIL. CONSTRUCTION SUBTANTIALLY COMPLETE.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$55,300.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	40,012	55,300	-		-	-	-
	-	-	40,012	55,300	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



# **Public Works - Transportation**

HOWELL BRANCH RD\TRUNCATED DOMES\SAFETY

Start Date: October 2006 District(s): District #1

**Project Location** 

FROM SR 426 TO COUNTY LINE

00202334

### **Project Description and Scope**

INSTALL DETECTABLE WARNINGS AT HANDICAPPED RAMPS IN COMPLIANCE WITH AMERICANS WITH **DISABILITES ACT REQUIREMENTS (3.6 MI.) AND ADD** PEDESTRIAN COUNTDOWN SIGNAL HEADS TO EXISTING TRAFFIC SIGNALS.

**Project Duration 0 YEARS 11 MONTHS** 

**Project Phases and Status** Start **Finish** Construction Oct-06 Sep-07

Not Yet Applicable



# Project Justification

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

THIS PROJECT WILL ALSO INSTALL PEDESTRIAN COUNTDOWN SIGNALS TO EXISTING PROJECTS TO BRING THE INTERSECTIONS IN COMPLIANCE WITH THE NEWLY ADOPTED GUIDELINES SET BY THE BOARD OF COUNTY COMMISSIONERS IN JUNE 2006.

#### **Project Summary**

FY 2006/2007 PROJECT - DETECTABLE WARNING INSTALLATIONS ARE UNDERWAY APRIL 2007. SEVERAL LOCATIONS ARE NOT CURRENTLY IN COMPLIANCE WITH AMERICANS WITH DISABILITIES ACT DUE TO SLOPE AND OR TRIP HAZARDS. WHERE THESE PROBLEMS HAVE BEEN IDENTIFIED, A CONTRACTOR WILL BE HIRED TO REPAIR OR REBUILD THESE RAMPS PRIOR TO DIRECTING FAUSNIGHT TO INSTALL DETECTABLE WARNINGS. CONSTRUCTION SUBTANTIALLY COMPLETE.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$112,750.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	112,750	-	-	-		-
	-	-	-	112,750	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	112,750	-	_	-		-
	-	-	-	112,750	-	-	-	-	



# **Public Works - Transportation**

Project Title: DODD RD\TRUNCATED DOMES\SAFETY Start Date:October 2006

Project #: 00202335 District(s): District #1 End Date: September 2007

**Project Location** 

FROM RED BUG LAKE RD TO HOWELL BRANCH RD

### **Project Description and Scope**

INSTALL DETECTABLE WARNINGS AT HANDICAP RAMPS IN COMPLIANCE WITH AMERICANS WITH DISABILITIES ACT REQUIREMENTS (2 MI.) AND ADD PEDESTRIAN COUNTDOWN SIGNAL HEADS TO EXISTING TRAFFIC SIGNALS.

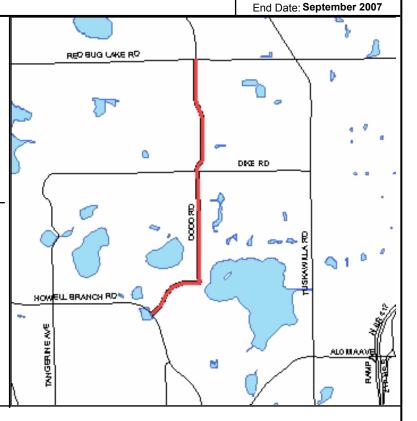
Project Duration

0 YEARS 11 MONTHS

Project Phases and Status Start Finish

Construction Oct-06 Sep-07

Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

THIS PROJECT WILL ALSO INSTALL PEDESTRIAN COUNTDOWN SIGNALS TO EXISTING PROJECTS TO BRING THE INTERSECTIONS IN COMPLIANCE WITH THE NEWLY ADOPTED GUIDELINES SET BY THE BOARD OF COUNTY COMMISSIONERS IN JUNE 2006.

#### **Project Summary**

FY 2006/2007 PROJECT - DETECTABLE WARNING INSTALLATIONS ARE UNDERWAY 04-2007. SEVERAL LOCATIONS ARE NOT CURRENTLY IN COMPLIANCE WITH ADA DUE TO SLOPE AND OR TRIP HAZARDS. WHERE THESE PROBLEMS HAVE BEEN IDENTIFIED, A CONTRACTOR WILL BE HIRED TO REPAIR OR REBUILD THESE RAMPS PRIOR TO DIRECTING FAUSNIGHT TO INSTALL DETECTABLE WARNINGS. CONSTRUCTION SUBTANTIALLY COMPLETE.

#### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$35,500.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	10,944	35,500	-	_	-	_	-
	-	-	10,944	35,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	10,944	35,500	-	_	_	_	-
	-	_	10,944	35,500	_	-	-	-	-



# **Public Works - Transportation**

Project Title: CR 419\TRUNCATED DOMES\SAFETY Start Date: October 2006

Project #: 00202337 District(s): District #1 End Date: September 200'

**Project Location** 

FROM LOCKWOOD BLVD TO 2ND ST

### **Project Description and Scope**

INSTALL DETECTABLE WARNINGS AT HANDICAP RAMPS IN COMPLIANCE WITH AMERICANS WITH DISABILITIES ACT REQUIREMENTS (3.06 MI.) AND ADD PEDESTRIAN COUNTDOWN SIGNAL HEADS TO EXISTING TRAFFIC SIGNALS.

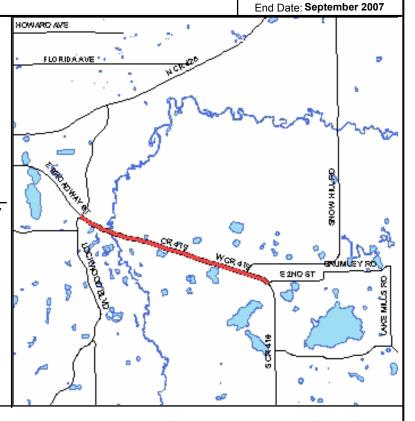
Project Duration

0 YEARS 11 MONTHS

Project Phases and Status Start Finish

Construction Oct-06 Sep-07

Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

THIS PROJECT WILL ALSO INSTALL PEDESTRIAN COUNTDOWN SIGNALS TO EXISTING PROJECTS TO BRING THE INTERSECTIONS IN COMPLIANCE WITH THE NEWLY ADOPTED GUIDELINES SET BY THE BOARD OF COUNTY COMMISSIONERS IN JUNE 2006.

#### **Project Summary**

FY 2006/2007 PROJECT. CONSTRUCTION TO BEGIN JUNE 2007.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$31,150.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		31,150	_	-	-	-	-
	-	-	-	31,150	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	31,150	-	_	-	_	-
			_	31.150		-	-		_



# **Public Works - Transportation**

SNOWHILL RD\TRUNCATED DOMES\SAFETY Start Date: October 2006 Project #: 00202338 District(s): District #1 End Date: September 2007 PLORIDA AVE **Project Location** FROM CR 419 TO AVE H **Project Description and Scope INSTALL DETECTABLE WARNINGS AT HANDICAPPED RAMPS IN COMPLIANCE WITH ADA REQUIREMENTS (1.2** MI.). **Project Duration** 0 YEARS 11 MONTHS **Project Phases and Status** Start Finish Construction Oct-06 Sep-07 Not Yet Applicable E2NO ST

## **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

#### **Project Summary**

FY 2006/2007 PROJECT. FIELD DATA COLLECTION, DESIGN AND CONTRACT IMPLEMENTATION ARE UNDERWAY FOR CONSTRUCTION TO BEGIN MAY - JULY. CONSTRUCTION TO BEGIN JUNE 2007.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$12,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	12,000	-	-	-	-	-
	-	-	-	12,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	12,000	-	_	-		-
	-	-	-	12,000	-	-	-	-	-



# **Public Works - Transportation**

**Howell Branch Road Detectable Warnings** Start Date: October 2008 Project #: 00202340 District(s): End Date: September 2009

**Project Location** 

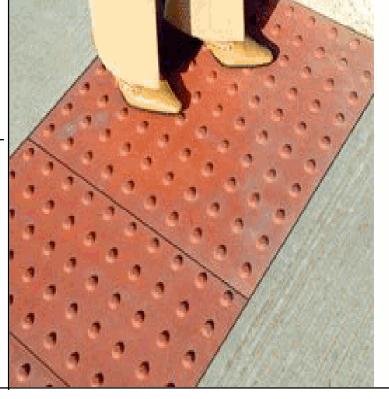
FROM SR 426 TO W TO COUNTY LINE

**Project Description and Scope** 

DETECTABLE WARNINGS. RECONSTRUCT 2 RAMPS AND **INSTALL 31 TRUNCATED DOMES FOR ADA COMPLIANCE.** 

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-08 Sep-09



## **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	_	-	-	-	44,000	-	-	
	-	-	-	-	-	44,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	-	44,000	-	-	-
	_		_	_	_	44.000	_	_	_



# **Public Works - Transportation**

Lake Mary Boulevard Rail Road Crossing Construction (Dist 2) Start Date: October 2008 00202342 District(s): End Date: September 2009 **Project Location** FROM LAKE MARY BLVD TO AT THE RR XING @ C-15 **Project Description and Scope** RAILROAD CROSSING CONSTRUCTION. COORDINATE RECONSTRUCTION OF FULL DEPTH CONCRETE GRADE **CROSSING WITH CSX.** E FL **Project Duration** 0 YEARS 11 MONTHS **Project Phases and Status** Finish Start Construction Oct-08 Sep-09 **фирифо**в W LAKEVIEW AVE <u>ВЕЛІНО LE AV</u>E RIY BLVÖ MARY BLVO 늄 ROADMOOR RD

## **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT RAILROAD CROSSING, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

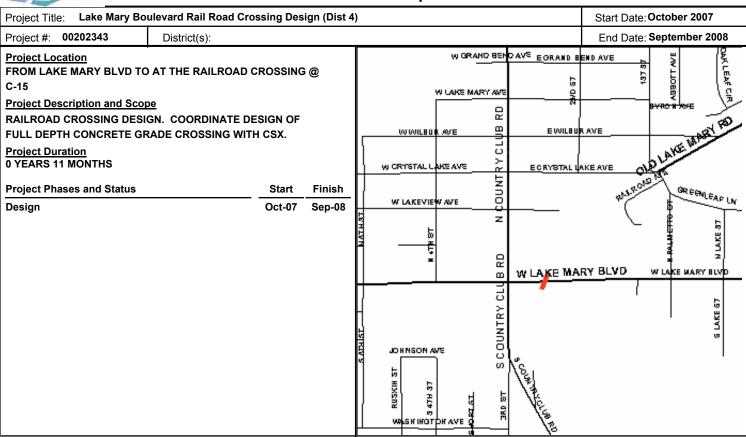
THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	230,000	-	-	-
	-	-	-	-	-	230,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-		-	-	_	230,000	-		-
	_		_	_	_	230.000	_	_	_

WOLDUNNCIR



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT RAILROAD CROSSING, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	40,000	-	-	-	-
	-	-	-	-	40,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	40,000	-	-		-
	_	_	_	_	40.000	_	_	_	_



# **Public Works - Transportation**

**Lockwood Boulevard Detectable Warnings** Start Date: October 2008 Project #: 00202344 District(s): End Date: September 2009

**Project Location** 

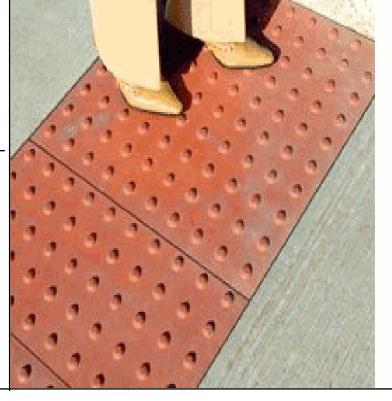
FROM MCCULLUGH RD TO SOUTH TO END OF COUNTY MAINT.

**Project Description and Scope** 

**DETECTABLE WARNINGS. RECONSTRUCT 14 RAMPS AND** INSTALL 50 TRUNCATED DOMES FOR ADA COMPLIANCE.

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start **Finish** Construction Oct-08 Sep-09



## **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	53,000	-	-	-
	-	-	-	-	-	53,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	_	53,000	-		-
			_	_	_	53.000	_	_	_



# **Public Works - Transportation**

**Maitland Avenue Detectable Warnings** Start Date: October 2008 Project #: 00202345 District(s): End Date: September 2009

**Project Location** 

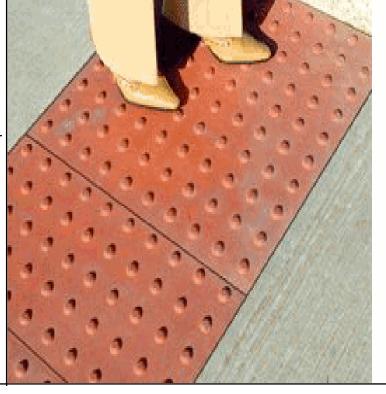
FROM SR 436 TO SOUTH TO COUNTY LINE

**Project Description and Scope** 

**DETECTABLE WARNINGS. RECONSTRUCT 7 RAMPS AND** INSTALL TRUNCATED DOMES FOR ADA COMPLIANCE.

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-08 Sep-09



## **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	_	-	-	-	35,000	-		
	-	-	-	-	-	35,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-		35,000	-		-
1	_		_			35.000			



# **Public Works - Transportation**

**McCulloch Road Detectable Warnings** Start Date: October 2008 Project #: 00202346 District(s): End Date: September 2009

**Project Location** 

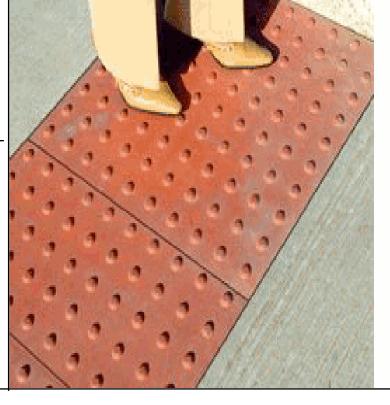
FROM SR 434 TO LOCKWOOD BLVD

**Project Description and Scope** 

DETECTABLE WARNINGS. RECONSTRUCT 1 RAMP AND **INSTALL 30 TRUNCATED DOMES FOR ADA COMPLIANCE.** 

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-08 Sep-09



### **Project Justification**

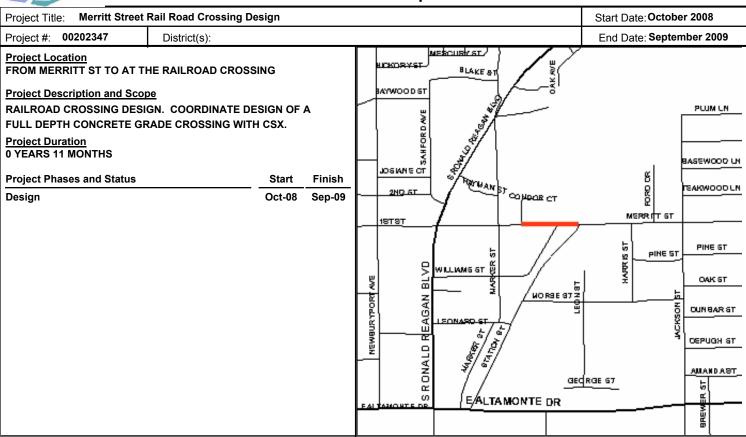
THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	23,000	-	-	-
	-	-	-	-	-	23,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	-	23,000	-	-	-
			_	_	_	23.000	_	_	_



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT RAILROAD CROSSING, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR DESIGN IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	_	-	-	-	20,000	-		
	-	-	-	-	-	20,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	_	20,000	-		
1	_					20.000			



# **Public Works - Transportation**

**Red Bug Lake Road Detectable Warnings** Start Date: October 2008 Project #: 00202348 District(s): End Date: September 2009

**Project Location** 

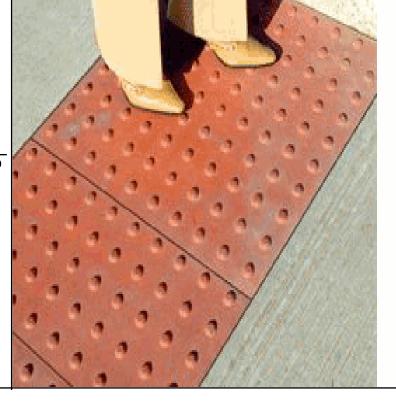
FROM SR 436 TO SR 426

### **Project Description and Scope**

**DETECTABLE WARNINGS. RECONSTRUCT 27 RAMPS AND INSTALL TRUNCATED DOMES ON A TOTAL OF 216 RAMPS** FOR ADA COMPLIANCE.

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-08 Sep-09



## **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	190,000	-	-	-
	-	-	-	-	-	190,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	-	190,000	-	-	-
	_		_	_	_	190.000	_	_	_



# **Public Works - Transportation**

Southwest Road Rail Crossing Design and Construction

00202349 District(s): End Date: September 2008

**Project Location** 

FROM SOUTHWEST RD TO AT THE RAILROAD CROSSING

**Project Description and Scope** 

RAILROAD CROSSING DESIGN AND CONSTRUCTION. COORDINATE DESIGN AND CONSTRUCTION OF A FULL DEPTH CONCRETE GRADE CROSSING WITH CSX.

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Design Oct-07 Mar-08 Construction Mar-08 Sep-08



Start Date: October 2007

## **Project Justification**

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT RAILROAD CROSSING, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC: PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR DESIGN AND CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	20,000	-	-	-	_
Roads	-			-	130,000		-		
	-	-	-	-	150,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-	150,000	-			
	-	-	-	-	150,000	-	-	-	-



# **Public Works - Transportation**

**Sunland Subdivision Rehabilitation Program** Start Date: October 2008

00202350 District(s): End Date: September 2009

**Project Location** 

FROM US 17-92 TO CR 427

### **Project Description and Scope**

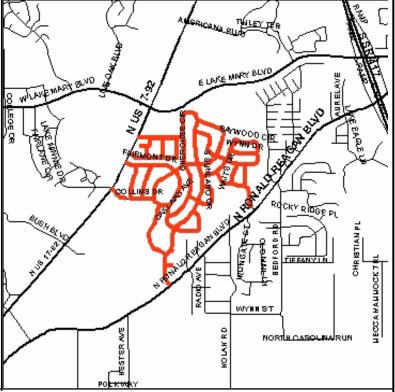
REPLACE HALF OF THE SIDEWALK RAMPS WITH ADA COMPLIANT RAMPS AND DROP CURB, AND REPLACE ALL SIGNS AND STRIPING. ENGINEERING DIVISION IS PREPARING FOR A TOTAL SUBDIVISION REHABILITATION **OVER THE NEXT TWO YEARS AND REQUIRES SUPPORT** FROM TRAFFIC ENGINEERING DIVISION FOR HANDICAPPED RAMPS, SIGNS, AND STRIPING.

**Project Duration** 

**0 YEARS 11 MONTHS** 

**Project Phases and Status** Start Finish

Sep-09 Construction Oct-08



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	50,000	-		-
	-	-	-	-	-	50,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	-	50,000	-		-
						50,000			



# **Public Works - Transportation**

**Tuskawilla Road Detectable Warnings** Start Date: October 2007 Project #: 00202351 District(s): End Date: September 2008

**Project Location** 

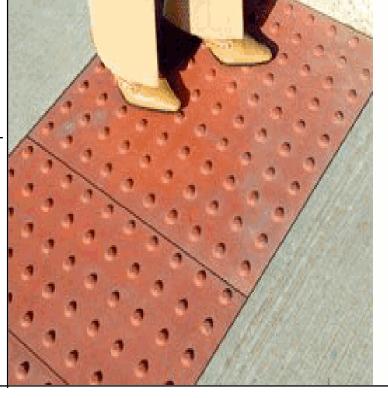
FROM SR 426 TO SR 434

**Project Description and Scope** 

**DETECTABLE WARNINGS. RECONSTRUCT 8 RAMPS AND** INSTALL TRUNCATED DOMES FOR ADA COMPLIANCE.

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-07 Sep-08



## **Project Justification**

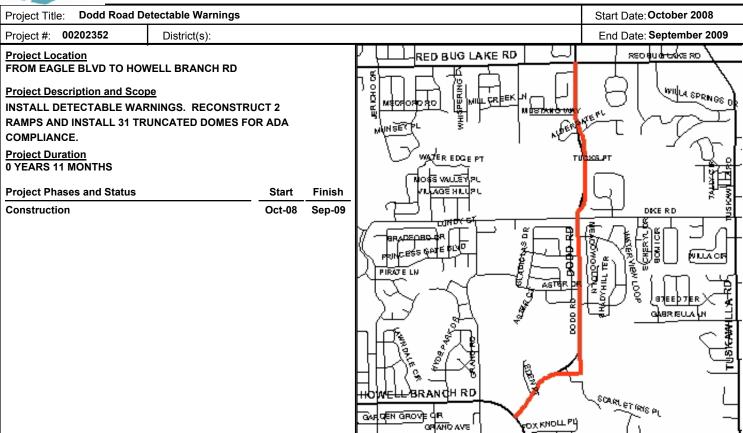
THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A **GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	40,000	-	-	-	-
	-	-	-	-	40,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-	40,000	-	-		-
	_	_	_	_	40.000	_	_	_	_



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.11

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	_	-	-	-	41,000	-		
	-	-	-	-	-	41,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-				41,000	-		
	_		_	_	_	41.000	_	_	_



# **Public Works - Drainage**

Lockhart Smith Canal / Acquisition & Improvement Start Date: June 2002 Project #: 00202402 District(s): District #5 End Date: September 2007

**Project Location** 

FROM I-4 BORROW PIT TO OHIO AVE

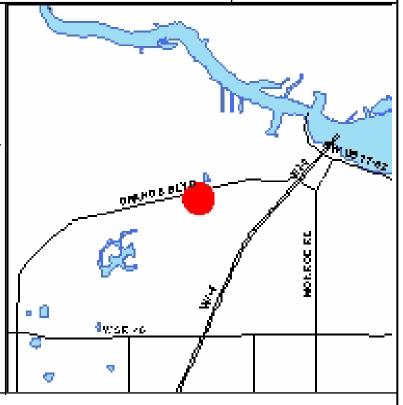
**Project Description and Scope** 

FLOOD ATTENUATION, EROSION CONTROL AND

MAINTENANCE IMPROVEMENTS.

Project Duration
5 YEARS 3 MONTHS

**Project Phases and Status** Finish Start Design Jun-02 Apr-06 Complete Right Of Way Oct-03 Oct-06 Complete Construction Jan-07 Sep-07 Not Yet Applicable



### **Project Justification**

THE CONSTRUCTION PHASE WILL PROVIDE IMPROVEMENTS NECESSARY TO MEET THE DRAINAGE CANAL LEVEL OF SERVICE STANDARD FOR THIS SEGMENT OF LOCKHART/SMITH, REDUCING FLOODING RISKS AND IMPACTS ALONG WITH IMPROVING THE QUALITY OF STORMWATER DISCHARGE.

#### **Project Summary**

PROJECT COMBINED FOR BIDDING PROCESS WITH LOCKHART REGIONAL FACILITY, CIP #258401. CONTRACT - OKLAWAHA FARMS, NOTICE TO PROCEED 1/15/07. FINAL RIGHT OF WAY CHANGES UNDERWAY. PLANS TO PURCHASING FOR BIDDING.

Total project cost estimated at \$1,596,621.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	119,624	1,654	-	-	-	-	-	-	-
Construction In Progress	8,816	196,991	1,704	2,175,284	-	-	-	-	-
Land	-	4,160		143,543	-		-		-
	128,440	202,805	1,704	2,318,827	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1 29,391	_	-	_	-	-	-		-
Stormwater Fund	99,049	202,805	1,704	2,318,827	-				
	128,440	202,805	1,704	2,318,827	-	-	-	-	-



# **Public Works - Drainage**

SIX MILE CANAL PHASE I CHANNEL IMPROVEMENTS Start Date: July 2007 Project #: 00202404 District(s): District #5 End Date: June 2009

**Project Location** 

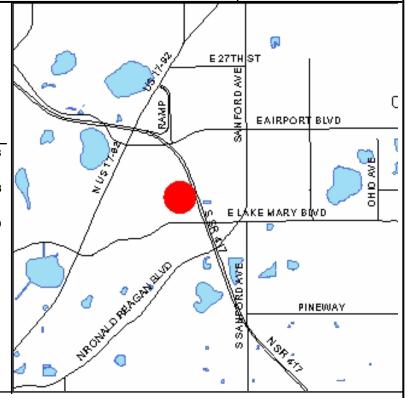
FROM AIRPORT BLVD TO LAKE MARY BLVD

**Project Description and Scope** 

CHANNEL IMPROVEMENTS TO IMPROVE MAINTENANCE **ACCESS AND REDUCE EROSION** 

Project Duration
1YEARS 11 MONTHS

**Project Phases and Status** Start Finish Design Jul-07 Mar-08 Not Yet Applicable Right Of Way Sep-07 Sep-08 Not Yet Applicable Construction Mar-08 Jun-09 Not Yet Applicable



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6 & 6.1

#### **Project Summary**

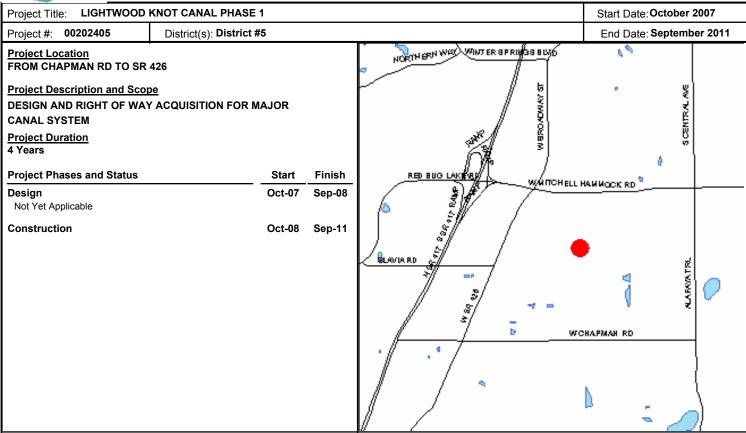
PBS& J DEVELOPING WORK PROGRAM. SCOPE OF SERVICES UNDER DEVELOPMENT.

Total project cost estimated at \$580,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	70,000	-	-	-	-	-
Construction In Progress	-	-	-	-	-	-	500,000	-	-
Land						350,000	-		
	-	-	-	70,000	-	350,000	500,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	<u> </u>	-	-	70,000	-	350,000	500,000	-	-
İ	-	_	_	70,000	-	350,000	500,000	_	-



# **Public Works - Drainage**



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6 & 6.1

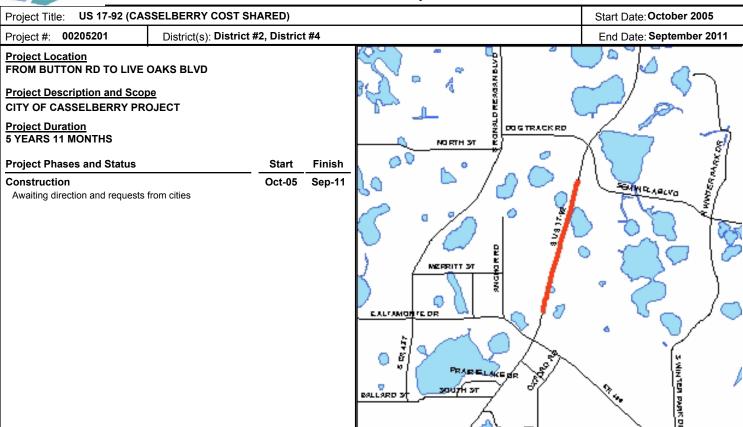
### **Project Summary**

THIS PROJECT SCHEDULED FOR DESIGN IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	150,000	-	-	-	-
Land	-	-	-	-	-	1,250,000	1,250,000	-	-
Roads	-			-		-		1,000,000	-
	-	-	-	-	150,000	1,250,000	1,250,000	1,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -		-	-	150,000	1,250,000	1,250,000	1,000,000	-
	-	-	-	-	150,000	1,250,000	1,250,000	1,000,000	-



# **Public Works - Transportation**



## **Project Justification**

THIS PROJECT IS A CITY PROJECT FROM THE SECOND GENERATION SALES TAX PROJECT LIST APPROVED BY VOTER REFERENDUM AND LISTED ON THE INTERLOCAL AGREEMENT WITH THE CITY OF CASSELBERRY.

### **Project Summary**

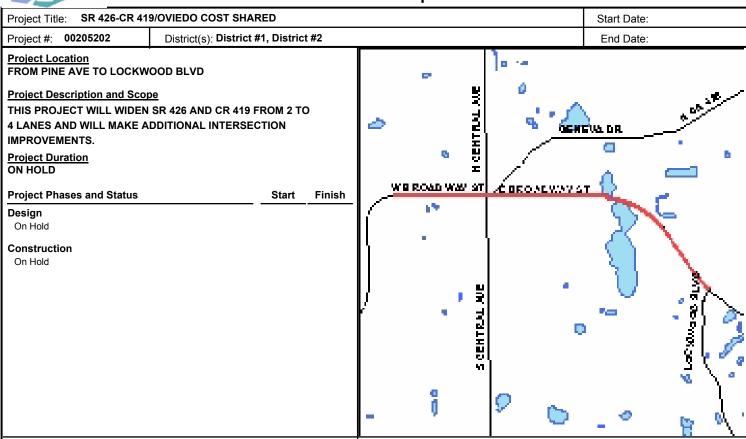
CITY OF CASSELBERRY PROJECTS ARE PROGRESSING ON SCHEDULE.

TOTAL COST OF THE PROJECT IS ESTIMATED AT \$1,500,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	1,500,000	1,500,000		_	-	_	-
	-	-	1,500,000	1,500,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	1,500,000	1,500,000	-	_	-	-	-
	_	_	1 500 000	1 500 000	_	_	_	_	_



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL ADD ROADWAY CAPACITY AND IMPROVE LEVELS OF SERVICE BY ADDRESSING TRAFFIC CIRCULATION AT THE CURRENTLY CONGESTED POINT TO CONNECTION OF MAJOR REGIONAL ROADWAYS, INCLUDING A PREVIOUSLY UNIMPROVED SECTION OF CR 419, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### Project Summary

PROJECT DEVELOPMENT AND ENVIRONMENTAL STUDY (PD&E) COMPLETED. DESIGN ON HOLD PENDING FEDERAL HIGHWAY ADOPTION OF PRELIMINARY DESIGN & ENGINEERING STUDY. CITY OF OVIEDO RECEIVED \$1.4 MILLION IN LOCAL AGENCY PARTICIPATION (LAP) FUNDING. SEMINOLE COUNTY TO DESIGN THIS PROJECT WITH THE LAP FUND AND SOME OF THE SALES TAX COMMITTED DOLLARS. RIGHT OF WAY AND CONSTRUCTION ONLY PARTIALLY FUNDED. CITY OF OVIEDO IS DEVELOPING A LONG TERM FUNDING STRATEGY. PROJECT IS OUT FOR SOLICITATION OF REQUEST FOR PROPOSAL.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$6,000,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	250,000	-	-	-	-	-
Roads	_			5,750,000			-		
	-	-	-	6,000,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	6,000,000	-	_	-		_
	-	-	-	6,000,000	-	-	-	-	-



# **Public Works - Transportation**

ALTAMONTE CITY/COUNTY SHARED PEDESTRIAN OVERPASS Start Date: October 2006 Project #: 00205204 District(s): District #3, District #4 End Date: September 2007

**Project Location** 

FROM SR 436 AREA

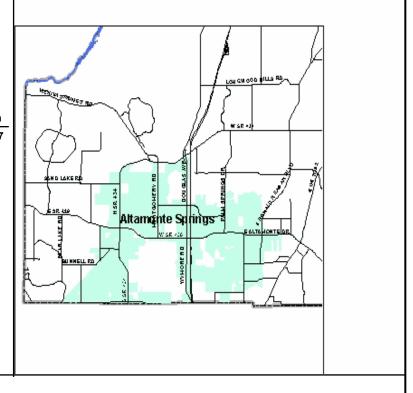
**Project Description and Scope** 

CITY OF ALTAMONTE SPRINGS PROJECT FOR PEDESTRIAN **OVERPASS** 

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Finish Start Construction Oct-06 Sep-07

Awaiting direction and requests from cities



Seminole County

## **Project Justification**

THIS PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE CITY OF ALTAMONTE AND SEMINOLE COUNTY'S MULTI-MODAL TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, SCHOOLS AND MIXED-USE CENTERS.

#### **Project Summary**

CITY OF ALTAMONTE SPRINGS PROJECT. PROJECT FUNDED FOR CONSTRUCTION IN FY 2006/2007. NO ACTIVITY FROM CITY YET.

## TOTAL COST OF THE PROJECT IS ESTIMATED AT \$2,000,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	2,000,000	-	_	-	-	
	-	-	-	2,000,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	2,000,000	-	_	-		-
	-	-	-	2,000,000	-	-	-	-	-



# **Public Works - Transportation**

Project Title: FUTURE YEAR	Start Date: October 2004		
Project #: 00205301	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2011	

Project Location FROM COUNTYWIDE

**Project Description and Scope** 

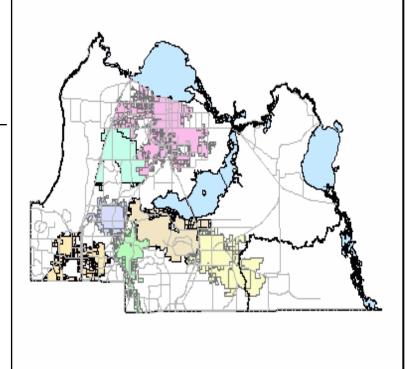
**VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE** 

WORK.

Project Duration
6 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Design Oct-04 Sep-11

In Progress/On Target



# Project Justification

GENERAL ENGINEERING CONSULTANT CONTINUING SERVICES OF A GENERAL NATURE FOR STATE ROADS THAT ARE NOT DIRECTLY RELATED TO A SPECIFIC PROJECT.

### **Project Summary**

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION.

# THIS ONGOING PROJECT HAS AN ANNUAL COST RISING TO \$250,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	117,453	221,318	220,000	220,000	250,000	250,000	250,000
	-	-	117,453	221,318	220,000	220,000	250,000	250,000	250,000
	=>/ 000=								
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



# **Public Works - Transportation**

		5 Transportation	
Project Title: SR 434/SIX LANING			Start Date: June 2004
Project #: 00205302 District(s): District #	3, District #4		End Date: May 2011
Project Location FROM MONTGOMERY RD TO I-4		1	2 /4 (
Project Description and Scope WIDEN URBAN ROADWAY SECTION FROM 4 TO 6 AND REPLACE BRIDGE OVER THE LITTLE WEKIV THE PROJECT LENGTH IS APPROXIMATELY 1.0	A RIVER.	18 18 18 18 18 18 18 18 18 18 18 18 18 1	
Project Duration 6 YEARS 7 MONTHS		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Project Phases and Status	Start Finish		V \$5-5-
Design In Progress/On Target	Jun-04 Oct-06		
Right Of Way Not Yet Applicable	Nov-06 Nov-08		, γ Mort¶St
Construction Not Yet Applicable	May-09 May-11	# AT   2	PALE SPERMOS DE

# **Project Justification**

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434 AND THUS ENHANCE THE LEVEL OF SERVICE FOR THIS HIGH TRAFFIC VOLUME ARTERIAL ROADWAY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### **Project Summary**

RIGHT OF WAY ACQUISITION BEING PERFORMED BY FDOT IS UNDERWAY. CONSTRUCTION IN FY 2008/2009.

# TOTAL COST OF THE PROJECT IS ESTIMATED AT \$22,220,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Aid To Governmental Agencies	_	1,420,000	3,016,733	3,016,733	_	_	-	-	
Construction & Design	-	-	65,543	238,652	-	-	-	-	-
Construction In Progress	-	-	-	-	-	620,000	-	-	-
Roads						11,000,000			_
	-	1,420,000	3,082,276	3,255,385	-	11,620,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	1,420,000	3,082,276	3,255,385	_	11,620,000	-		
	-	1,420,000	3,082,276	3,255,385		11,620,000	-	-	



# **Public Works - Transportation**

Project Title: SR 434\SIX LANING Start Date: February 2006 Project #: 00205303 District(s): District #4 End Date: June 2012

**Project Location** 

FROM I-4 TO RANGELINE RD

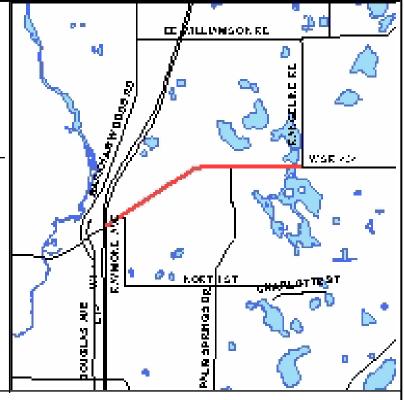
## **Project Description and Scope**

THIS PROJECT WILL WIDEN URBAN ROADWAY SECTION FROM 4 TO 6 LANES. THE PROJECT LENGTH IS **APPROXIMATELY 1.7 MILES** 

**Project Duration** 

6 YEARS 4 MONTHS

Project Phases and Status	Start	Finish
<b>Design</b> In Progress/On Target	Feb-06	Feb-08
Right Of Way Not Yet Applicable	Feb-08	Dec-09
Construction Not Yet Applicable	Jun-10	Jun-12



### **Project Justification**

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434 AND THUS ENHANCE THE LEVEL OF SERVICE FOR THIS HIGH TRAFFIC VOLUME ARTERIAL ROADWAY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### **Project Summary**

FINAL DESIGN IN PROGRESS. CONSTRUCTION FY 2009/2010. FLORIDA DEPARTMENT OF TRANSPORTATION WILL OBTAIN RIGHT-OF-WAY FOR PROJECT. SEMINOLE COUNTY HAS PROVIDED THE FLORIDA DEPT OF TRANSPORTATION WITH FUNDS OF \$4,274,655 PER LOCALLY FUNDED AGREEMENT (LFA) EXECUTED 09/07/2006 AND WILL PROVIDE \$8,550,000 PER LOCALLY FUNDED AGREEMENT (LFA) SUPPLEMENTAL AMENDMENT NUMBER 1 EXECUTED 04/09/2007.

### TOTAL COST OF THE PROJECT IS ESTIMATED AT \$38,000,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Aid To Governmental Agencies	-	-	4,274,655	4,274,655	8,550,000	17,000,000		-	-
Construction & Design	-	-	271,745	1,086,315	100,000	-	-	-	-
Roads	-		-				15,000,000		-
	-	-	4,546,400	5,360,970	8,650,000	17,000,000	15,000,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	4,546,400	5,360,970	8,650,000	17,000,000	15,000,000	_	-
	-	-	4,546,400	5,360,970	8,650,000	17,000,000	15,000,000	-	-



# **Public Works - Transportation**

Project Title: SR 434							Start Date: January 2009
Project #: 00205304	District(s): District #	<b>#</b> 4					End Date: June 2015
Project Location FROM RANGELINE RD TO C Project Description and Sco THIS PROJECT WILL PROV	<u>pe</u>			7/3 E V	WILLIAMSON RD	240g	8
IMPROVEMENTS TO THIS U THE APPOXIMATE LENGTH Project Duration 6 YEARS 5 MONTHS				  -	GELINE RD	<u></u>	
Project Phases and Status  Design  Not Yet Applicable		Start Jan-09	Finish Dec-10		S S S S S S S S S S S S S S S S S S S	W SR 434	E SR 434
Right Of Way  Construction		Dec-10 Jun-13	Dec-12 Jun-15		MI SPRINGS DR	, ,	REAGANBLY
				<b>€</b> 7	NORTH ST		DOG TRACK RD

### **Project Justification**

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### **Project Summary**

A TRAFFIC OPERATIONS STUDY (WHICH WILL BE COMPLETED IN JUNE OF 2007) IS BEING DONE TO ANALYZE THE BENEFITS OF VARIOUS ALTERNATIVES TO IMPROVE THE CORRIDOR.

# APPROXIMATELY \$20,000 WILL BE NEEDED TO FUND CONSTRUCTION IN FY 2012/13.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	-	2,000,000	-	-	-
Land	-							13,000,000	
	-	-	-	-	-	2,000,000	-	13,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-		2,000,000	-	13,000,000	
_	-	-	-	-	-	2,000,000	-	13,000,000	-



# **Public Works - Transportation**

Project Title: LAKE MARY E	BLVD @ RINEHART RD\PEDE	STRIAN OV	/ERPASS	Start Date: November 2005
Project #: <b>00205401</b>	District(s): District #4, Dis			End Date: June 2007
Project Location FROM NEAR LAKE MARY BL  Project Description and Scop DESIGN-BUILD 300 FOOT LC  Project Duration 1 YEARS 7 MONTHS	LVD & RINEHART RD		INF. TRE	
Project Phases and Status  Construction	Star		-1 🍜 🗇 🙏	7 . K3 5
In Progress w/ Schedule Delays		J9 Juli-07		SEE MARY BLAK
			LUCE EVEN ED	LOH GWOOD LAKE MARY RD

### **Project Justification**

THIS PROJECT WILL IMPROVE PEDESTRIAN/BICYCLIST/TRAIL SAFETY FOR CROSSING OF LAKE MARY BOULEVARD AT THIS MAJOR INTERSECTION, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### **Project Summary**

THIS PEDESTRIAN OVERPASS PROJECT RUNS IN CONJUNCTION WITH THE LAKE MARY ELEMENTARY SCHOOL PEDESTRIAN OVERPASS PROJECT CIP #192401. CONSTRUCTION IS UNDERWAY.

# TOTAL COST OF THE PROJECT ESTIMATED AT \$4,000,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	1,715,925	2,323,674	-	_	-	-	-
	-	-	1,715,925	2,323,674	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	1,715,925	2,323,674	-	_	_		-
_			1.715.925	2.323.674					



# **Public Works - Transportation**

Project Title: FUTURE SIGN	Start Date:			
Project #: 00205501	District(s): District #1, District #2, District #3, District #4, District #5	End Date:		

Project Location

FROM COUNTYWIDE

**Project Description and Scope** 

THIS IS A REOCCURRING PROJECT THAT WILL BE BROKEN OUT INTO SEPARATE PROJECTS IN THE FUTURE YEARS.

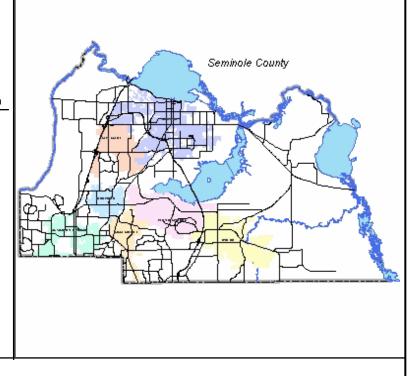
**Project Duration** 

**Project Phases and Status** 

Start Finish

Construction

Not Yet Applicable



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORAL THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

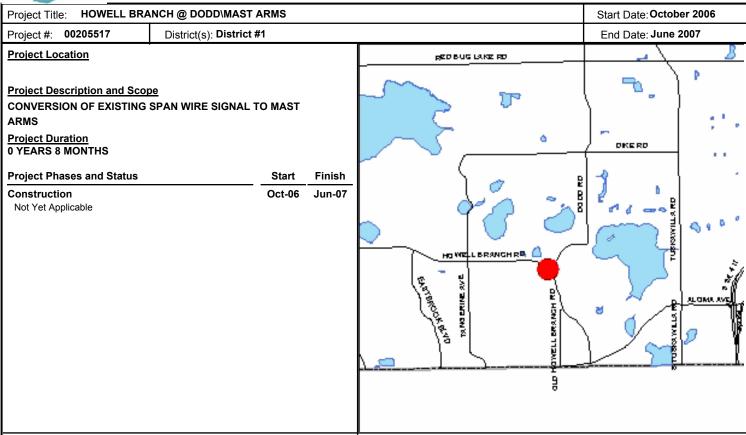
#### **Project Summary**

THIS IS FUTURE TRAFFIC SIGNAL PROJECTS NOT YET IDENTIFIED OR WHICH CAN NOT BE SPECIFICALLY SCHEDULED AT THIS TIME. SOME EXAMPLES OF WHICH WOULD INCLUDE; THE INSTALLATION OF A MAST ARM SIGNAL AT LAKE MARY BLVD. @ THE POST OFFICE (PENDING JOINT PARTICIPATION AGREEMENT WITH THE CITY OF LAKE MARY) AND THE UPGRADE FOR A NEW FLORIDA DEPARTMENT (FDOT) OF TRANSPORTATION TRAFFIC SIGNAL ON 17-92 AT LAURA ST. (COUNTY TO PAY DIFFERENCE TO UPGRADE TO MAST ARM).

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	-	-		800,000	1,525,000	1,525,000
	-	-	-	-	-	-	800,000	1,525,000	1,525,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	-		_	800,000	1,525,000	1,525,000
	-	_	-	-	-	-	800,000	1,525,000	1,525,000



# **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

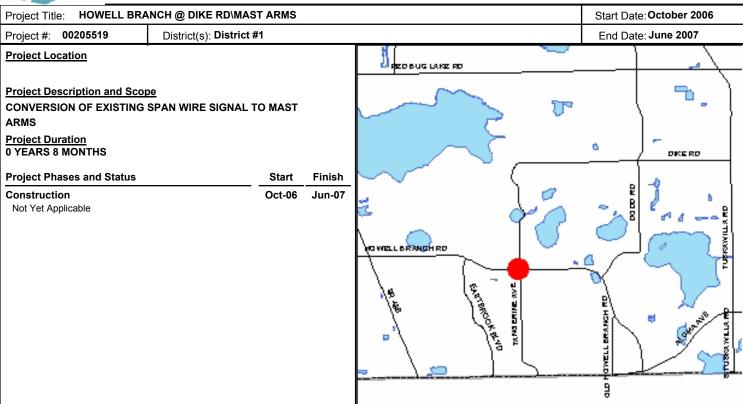
CONSTRUCTION UNDERWAY. MAST ARMS ON ORDER

TOTAL COST OF THE PROJECT ESTIMATED AT \$170,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		170,000	-		-	-	
	-	-	-	170,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-		170,000	-	_	_	_	-
	_	_	_	170.000	_	_	_	_	_



# **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

CONSTRUCTION UNDERWAY -- MAST ARMS ON ORDER.

TOTAL COST OF THE PROJECT ESTIMATED AT \$170,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	170,000	-	_	-	_	-
	-	-	-	170,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	170,000	-	_	-	-	-
	-	_	-	170.000	-	_	-	-	_



# **Public Works - Transportation**

Project Title: RED BUG LAKE RD @ OVIEDO MARKETPLACE\MAST ARMS

Project #: 00205521 District #1, District #2

Project Location

Start Date: October 2006

End Date: June 2007

**Project Description and Scope** 

CONVERSION OF EXISTING SPAN WIRE SIGNAL TO MAST

ARMS

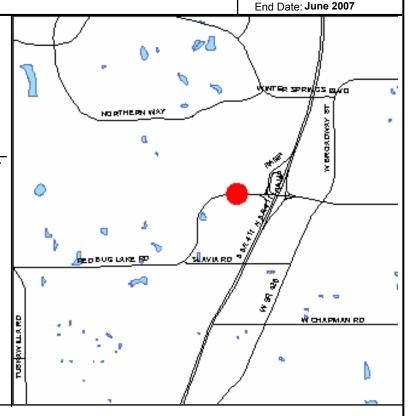
Project Duration

**0 YEARS 8 MONTHS** 

Project Phases and Status Start Finish

Construction Oct-06 Jun-07

Not Yet Applicable



# Project Justification

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

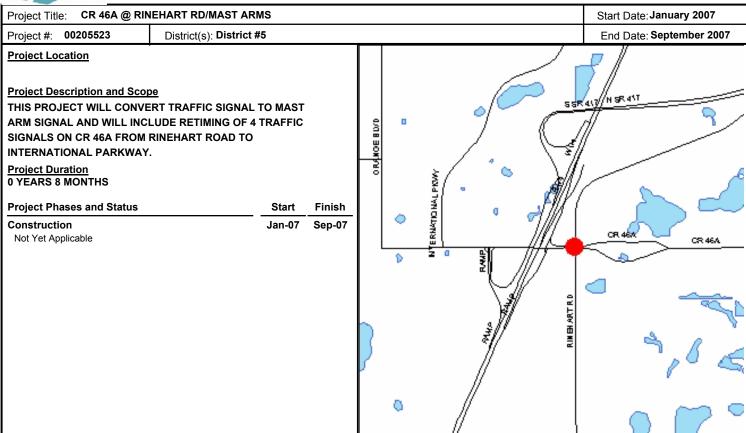
CONSTRUCTION UNDERWAY -- MAST ARMS ON ORDER.

TOTAL COST OF THE PROJECT ESTIMATED AT \$200,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	200,000	-	_	-		_
	-	-	-	200,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-		-	200,000	-	_	-		-
				200.000	_	_	_		



# **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORAL THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

CONSTRUCTION UNDERWAY. MAST ARMS ON ORDER.

TOTAL COST OF THE PROJECT ESTIMATED AT \$226,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	226,000	-	_	-	_	-
	-	-	-	226,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	226,000	-	_	-	-	-
	-	_	-	226.000	_	-	-	-	_



## **Public Works - Transportation**

UPSALA RD @ ST JOHNS PKWY/MAST ARM Start Date: January 2007 00205524 District(s): District #5 End Date: September 2007 **Project Location** ORANGE BEND **Project Description and Scope** NVUS 17-92 THIS PROJECT IS A NEW MAST ARM SIGNAL INSTALLATION. Project Duration
0 YEARS 8 MONTHS **Project Phases and Status** Finish Start Sep-07 Construction Jan-07 WSR 46 In Progress/On Target MAIR PORT BUY

W2STH ST

### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORAL THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

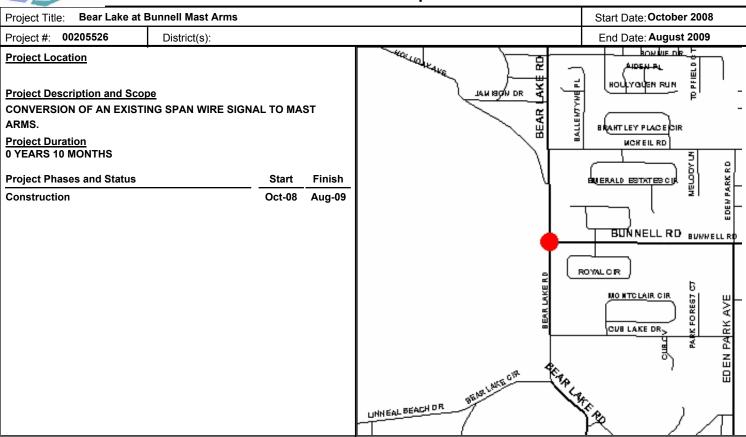
CONSTRUCTION UNDERWAY. MAST ARMS ON ORDER. DEVELOPER PAYING HALF AND CITY OF SANFORD IS REQUESTED TO PAY ONE QUARTER OF CONSTRUCTION COSTS.

TOTAL COST OF THE PROJECT ESTIMATED AT \$150,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	9,496	150,000	-	-	-		-
	-	-	9,496	150,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		9,496	150,000	-	_	-		-
	-		9,496	150,000	_	_	-	-	-



# **Public Works - Transportation**



#### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

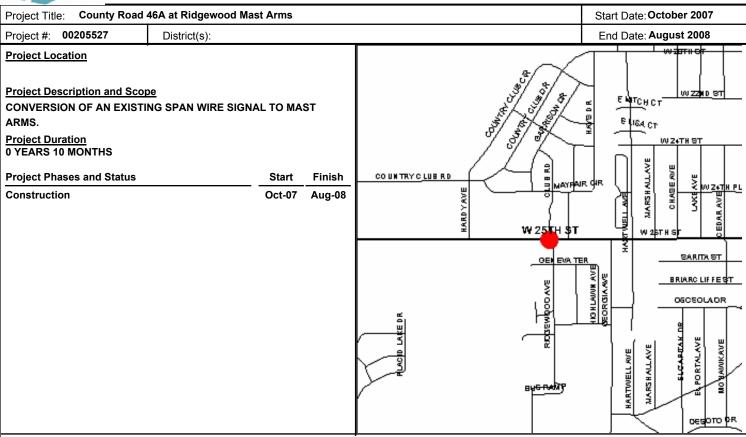
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	180,000	-	-	
	-	-	-	-	-	180,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-		180,000	-		
	-	-	-	-	_	180,000	-	_	



## **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-			_	180,000	-	-	-	-
	-	-	-	-	180,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	_	_	180,000	_	_	_	-
	_		_	_	180.000	_	_	_	_



## **Public Works - Transportation**

Project Title: Hunt Club at East Wekiva Trail Mast Arms

Start Date: October 2008

Project #: 00205528 District(s): End Date: August 2009

**Project Location** 

**Project Description and Scope** 

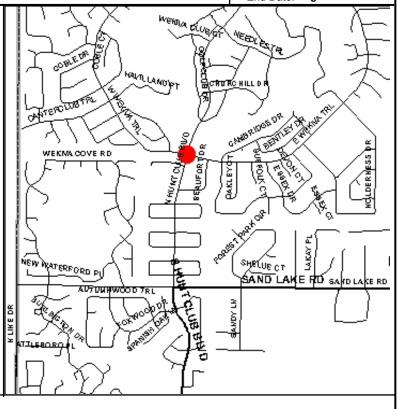
CONVERSION OF AN EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

**Project Duration** 

0 YEARS 10 MONTHS

Project Phases and Status Start Finish

Construction Oct-08 Aug-09



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

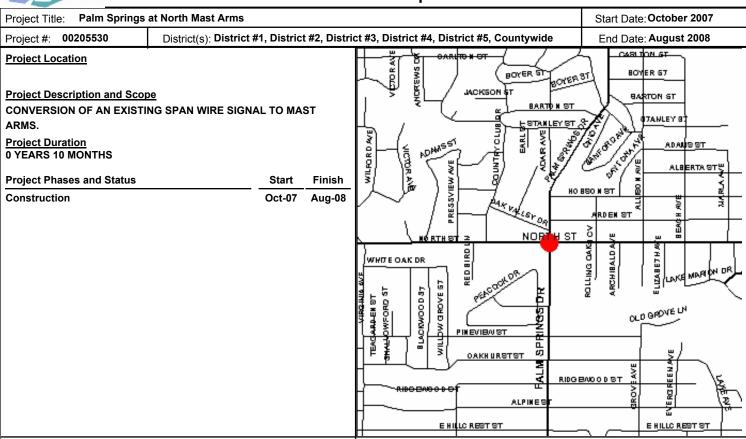
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	-	-	160,000	-	-	
	-	-	-	-	-	160,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-		160,000	-		
	_	_	_	_	_	160.000	_	_	_



## **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

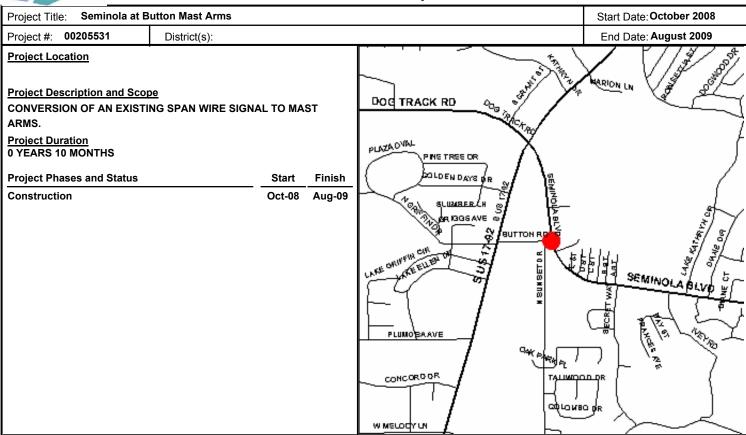
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	180,000	-	-	
	-	-	-	-	-	180,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-		180,000	-		
	-	-	-	-	_	180,000	-	_	



# **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

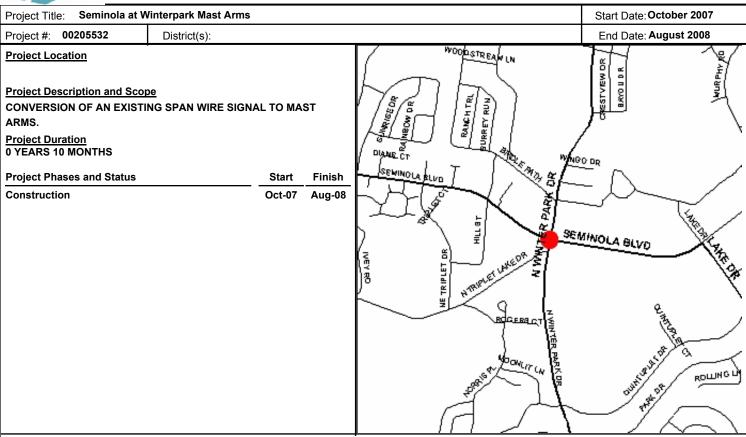
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.. COST SHARING WITH THE CITY OF CASSELBERRY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-		80,000	-	-	
	-	-	-	-	-	80,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		-	_	_	80,000			-
1	-		-	-	_	80.000	_		



# **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

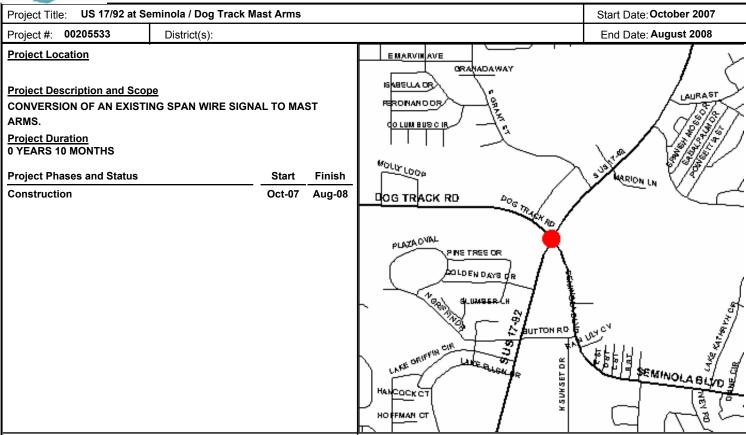
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008. COST SHARING WITH THE CITY OF CASSELBERRY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	80,000	-	-	-	
	-	-	-	-	80,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	80,000	-	-	-	-
	_	_	_	_	80.000	_	_	_	_



## **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	210,000	-	-	-	-
	-	-	-	-	210,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	210,000	_	_	_	-
	_		_	_	210.000	_	_	_	_



# **Public Works - Transportation**

US 17/92 at Button Mast Arms Start Date: October 2007 Project #: 00205534 District(s): End Date: August 2008 **Project Location** COLUTIONS ARION **Project Description and Scope** DOC TRACK RD CONVERSION OF AN EXISTING SPAN WIRE SIGNAL TO MAST ARMS. PLAZADVAL **Project Duration** 0 YEARS 10 MONTHS NE TREE OR DLDEN DAYS OR **Project Phases and Status** Finish Start Construction Oct-07 Aug-08 RIGGEAVE BUTTON RO TINOLA BLVD HO FEMAN CT CONCORDOR офгомво це M MECODY UN QARWOOD DR

## Project Justification

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

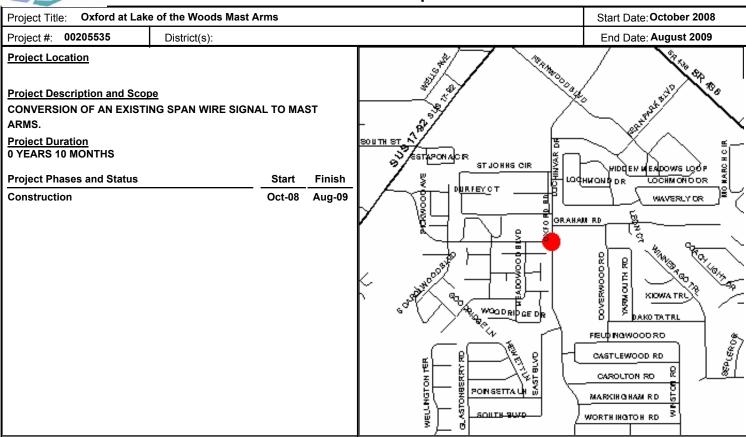
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-		190,000	-	-		-
	-	-	-	-	190,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	-	190,000	_	-		-
	-	-	-	-	190,000	-	-	-	-



## **Public Works - Transportation**



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	_	_	-	-	180,000	-	-	-
	-	_	-	-	-	180,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	_	-		180,000	-		
	_		_	_	_	180 000	_	_	_



# **Public Works - Transportation**

Project Title: Wymore Road	Project Title: Wymore Road & Oranole Mast Arm		
Project #: 00205536	District(s):	End Date: September 2008	

#### **Project Location**

#### **Project Description and Scope**

THIS PROJECT WILL DESIGN AND CONSTRUCT A NEW WARRENTED MAST ARM SIGNAL. THIS IS A HIGH PRIORITY PROJECT.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status Start Finish
Construction Oct-07 Sep-08



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

CONSTUCTION OF THIS PROJECT IS SCHEDULED TO BEGIN IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	-	110,000	-	-		
	-	-	-	-	110,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	110,000		-		-
	_	_	_	_	110.000	_	_	_	_



# **Public Works - Transportation**

Project Title: South Sanford	d at Lake Mary Blvd. Mast Arms & Turn Lanes	Start Date: October 2007
Project #: 00205537	District(s):	End Date: September 2007

#### **Project Location**

#### **Project Description and Scope**

THIS PROJECT WILL DESIGN AND CONSTRUCT A NEW WARRENTED MAST ARM SIGNAL. THIS IS A HIGH PRIORITY PROJECT.

### **Project Duration**

Project Phases and Status	Start	Finish
Design	Oct-07	Sep-07
Construction	Oct-07	Sep-07



### **Project Justification**

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR DESIGN AND CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	50,000	-	-	-	-
Roads	-				290,000				
	-	-	-	-	340,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	340,000	-	-	-	-
	-	-	-	-	340,000	-	-	-	-



# **Public Works - Transportation**

Project Title: TRAFFIC CON	Start Date:	
Project #: 00205601	District(s): District #1, District #2, District #3, District #4, District #5	End Date:

#### **Project Location**

#### **Project Description and Scope**

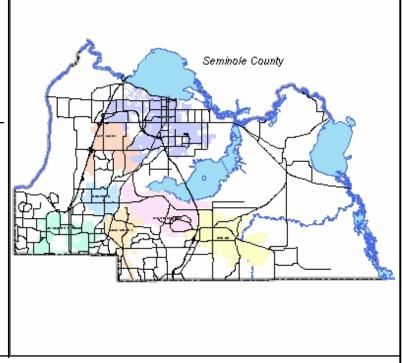
THIS IS FOR FUTURE YEARS. PROJECTS THAT HAVE NOT YET BEEN IDENTIFIED. THIS PROJECT WILL BE BROKEN OUT INTO SPECIFIC PROJECTS IN THE FUTURE.

### **Project Duration**

Project Phases and Status Start Finish

## Construction

Not Yet Applicable



#### **Project Justification**

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

#### **Project Summary**

A FUTURE FIBER PROJECTS NOT YET IDENTIFIED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		_		-	240,000	240,000	240,000
	-	-	-	-	-	-	240,000	240,000	240,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	-	-	-	_	_	-	240,000	240,000	240,000
_							240 000	240 000	240 000



## **Public Works - Transportation**

RED BUG LAKE RD\FIBER UPGRADE Start Date: December 2006 District(s): District #1, District #2 00205612 End Date: September 2007 **Project Location** FROM TUSKAWILLA TO SR 434

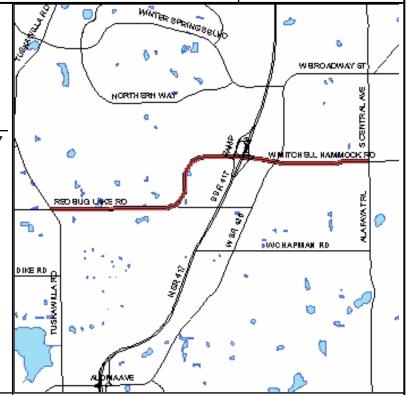
**Project Description and Scope** 

UPGRADE OF EXISTING FIBER FOR INCREASED CAPACITY.

**Project Duration** 0 YEARS 9 MONTHS

**Project Phases and Status** Start Finish Construction Dec-06 Sep-07

Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

#### **Project Summary**

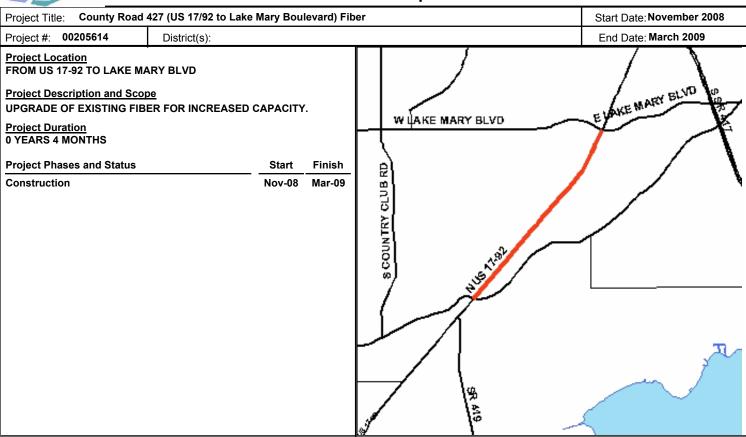
CONSTRUCTION UNDERWAY.

TOTAL COST OF THE PROJECT ESTIMATED AT \$130,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	130,000	-	_	-	_	-
	-	-	-	130,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	130,000	-	_	-	-	-
	-	-	-	130,000	-	-	-	-	-



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

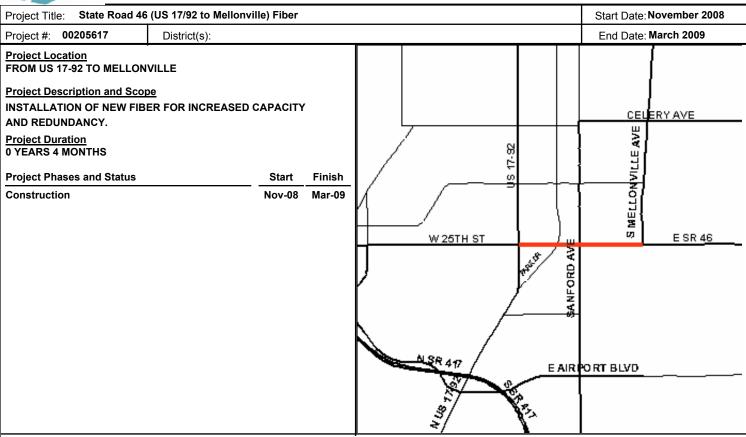
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	90,000	-	-	-
	-	-	-	-	-	90,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	-	90,000	-		-
	-		_	-	_	90,000	-	-	-



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

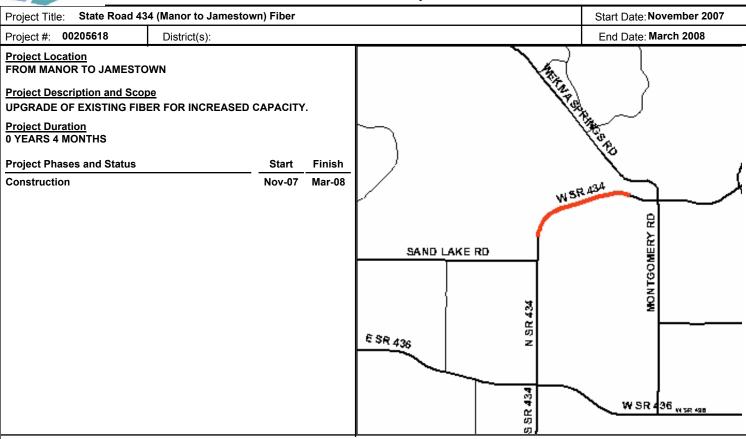
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-	50,000	-	-	-
	-	-	-	-	-	50,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-		50,000	-		-
	-		_	-	-	50,000	-	-	-



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

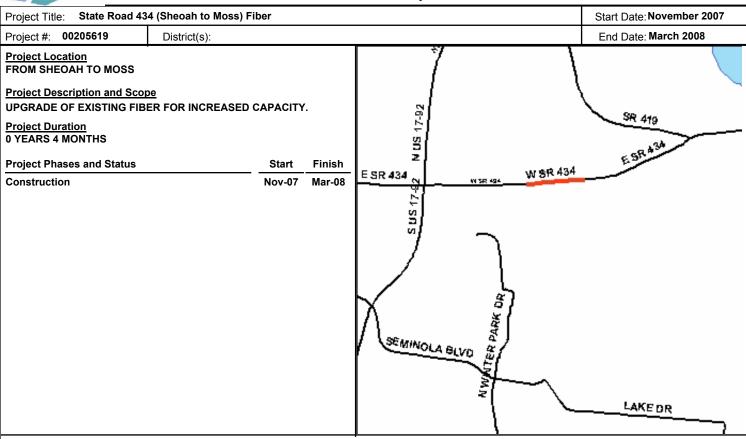
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	70,000	-	-		
	-	-	-	-	70,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	70,000	-			-
	-	-	_	-	70,000	-	-	-	-



# **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	-	70,000		-		-
	-	-	-	-	70,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	70,000	_	-		-
	-	-	-	-	70.000	-	-	-	-



# **Public Works - Transportation**

Project Title: FUTURE ATMS PROJECTS Start Date:								
Project #: 00205701	District(s): District #1, District #2, District #3, District #4, District #5	End Date:						

**Project Location** 

FROM VARIOUS LOCATIONS

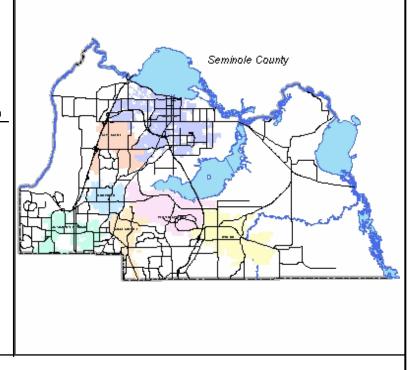
#### **Project Description and Scope**

THIS PROJECT IS A REOCCURING PROJECT THAT WILL BE BROKEN OUT INTO SEPARATE PROJECTS IN THE FUTURE YEARS.

**Project Duration** 

Project Phases and Status Start Finish

Construction
Not Yet Applicable



### **Project Justification**

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. THIS IS ACCOMPLISHED THROUGH THE USE OF ITS (INTELLIGENT TRANSPORTATION SYSTEM) DEVICES, INCLUDING ADVANCED SIGNAL CONTROLLER, VARIABLE MESSAGE SIGNS, AUTOMATED VEHICLE IDENTIFICATION READER STATIONS, INCIDENT NETWORK COMMUNICATIONS GEER. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

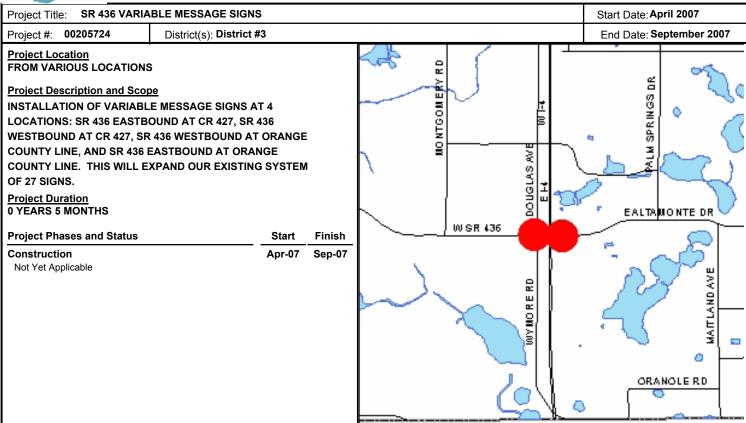
#### **Project Summary**

FUTURE ATMS PROJECTS NOT YET IDENTIFIED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	-		600,000	600,000	600,000
	-	-	-	-	-	-	600,000	600,000	600,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-		-	600,000	600,000	600,000
	-	-	-	-	-	-	600,000	600,000	600,000



## **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

#### **Project Summary**

COMPLETING DESIGN IN-HOUSE. HAVING ISSUES WITH FINDING LOCATIONS WITHIN LIMITED RIGHT-OF-WAY. STILL FINALIZING LOCATIONS, BUT GOING AHEAD WITH GETTING MAST ARMS ON ORDER.

### TOTAL COST OF THE PROJECT ESTIMATED AT \$120,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	32,340	120,000	-	-	-		-
	-	-	32,340	120,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-		32,340	120,000	-	_	-		-
		_	32 340	120 000	_	_	_	_	_



# **Public Works - Transportation**

Project Title: NETWORK AS		
Project #: 00205726	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2007

Project Location

FROM COUNTYWIDE

**Project Description and Scope** 

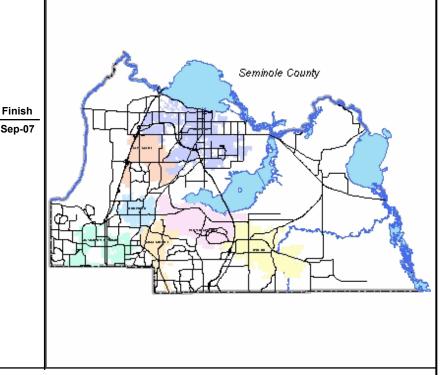
DEVELOP AS-BUILT DRAWINGS OF SEMINOLE COUNTY'S

FIBER NETWORK.

Project Duration
0 YEARS 4 MONTHS

Project Phases and Status Start

Design May-07 Sep-07



#### **Project Justification**

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2006/2007. WAITING FOR THE APPROVAL FOR PURCHASING SOFTWARE. ONCE APPROVED, WILL PURCHASE SOFTWARE AND ISSUE WORK WORDERS FOR DATA COLLECTION. HAVING ISSUES WITH BITS ON GETTING APPROVAL TO PURCHASE SOFTWARE.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	200,000	200,000		-		-
	-	-	-	200,000	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	200,000	200,000	_		_	_
	-			200.000	200.000	-	_		-



# **Public Works - Transportation**

Project Title: Ethernet Cont	roller Conversion	Start Date: October 2007
Project #: 00205727	District(s):	End Date: September 2008

Project Location FROM COUNTYWIDE

#### **Project Description and Scope**

UPGRADE OF EXISTING SIGNAL CONTROLLERS TO ETHERNET TO INCREASE RELIABILITY, FUNCTIONALITY, AND MONITORING CAPABILITY. THIS PROJECT WILL UPGRADE APPROXIMATELY 50 LOCATIONS ON THE CR 427 AND SR 434 CORRIDORS.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status Start Finish

Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	150,000	-	-	-	
	-	-	-	-	150,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	150,000	-	-	-	_
	-	-	-	_	150,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Ethernet Cont	roller Conversion	Start Date: October 2008
Project #: 00205728	District(s):	End Date: September 2009

Project Location FROM COUNTYWIDE

#### **Project Description and Scope**

UPGRADE OF EXISTING SIGNAL CONTROLLERS TO ETHERNET TO INCREASE RELIABILITY, FUNCTIONALITY, AND MONITORING CAPABILITY. THIS PROJECT WILL UPGRADE APPROXIMATELY 50 LOCATIONS ON THE US 17/92 AND SR 436 CORRIDORS.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status Start Finish

Construction Oct-08 Sep-09



### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	-	-	100,000	-	-	
	-	-	-	-	-	100,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-		100,000	-		
	-	-	_	-	-	100,000	-	-	-



# **Public Works - Transportation**

Project Title: Isolated Inters	ection Communications	Start Date: December 2007
Project #: 00205731	District(s):	End Date: September 2008

# Project Location FROM COUNTYWIDE

#### **Project Description and Scope**

REPLACEMENT OF VIDEO WALL DISPLAY CUBE ENGINES IN TRAFFIC MANAGEMENT CENTER LOCATED IN THE 911 OPERATIONS CENTER OF THE PUBLIC SAFETY BUILDING. THE EXISTING DISPLAY CUBE ENGINES WILL BE 7 YEARS OLD AND NEARING THE END OF THEIR LIFE CYCLE. NEW ENGINES WILL EXTEND THE LIFE SPAN OF THE VIDEO DISPLAY WALL WITHOUT RESORTING TO A MORE COSTLY TOTAL REPLACEMENT.

# Project Duration

0 YEARS 9 MONTHS

Project Phases and Status	Start	Finish
Construction	Dec-07	Sep-08



### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	150,000	-	-	-	
	-	-	-	-	150,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	150,000	-	-	-	_
	-	-	-	_	150,000	-	-	-	-



# **Public Works - Transportation**

Project Title: Video Wall Co	ontroller Upgrade	Start Date: November 2007
Project #: 00205732	District(s):	End Date: February 2008

#### **Project Location**

#### **Project Description and Scope**

REPLACEMENT OF VIDEO WALL CONTROLLER IN TRAFFIC MANAGEMENT CENTER LOCATED IN THE 911 OPERATIONS CENTER OF THE PUBLIC SAFETY BUILDING. THE EXISTING CONTROLLER IS 6 YEARS OLD AND NEARING THE END OF ITS LIFE CYCLE. A NEW CONTROLLER WILL INCREASE THE SPEED AND EFFICIENCY OF VIDEO MONITORING AND DISPLAY.

## Project Duration

**0 YEARS 3 MONTHS** 

Project Phases and Status Start Finish
Construction Nov-07 Feb-08



#### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	-	150,000		-	-	-
_	-	-	-	-	150,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	150,000	-			-
					150,000		_		



# **Public Works - Transportation**

Project Title: Transponder	Start Date: October 2008		
Project #: 00205733	District(s):	End Date: September 2009	

Project Location FROM 5 LOCATIONS

#### **Project Description and Scope**

INSTALLATION OF 5 ADDITIONAL TRANSPONDER READER STATIONS FOR TRAVEL TIME AND DATA COLLECTION. FLORIDA DEPARTMENT OF TRANSPORTATION'S FLORIDA PROJECT INSTALLED SEVERAL STATIONS IN SEMINOLE COUNTY AND THIS PROJECT EXPANDS THAT SYSTEM.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status Start Finish
Construction Oct-08 Sep-09



### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		-		150,000	-		
	-	-	-	-	-	150,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	_	150,000	-		-
	_		_	_		150,000		_	



# **Public Works - Transportation**

Project Title: Video Wall Display Upgrade		Start Date: November 2008		
Project # 00205734	District(s):	Fnd Date: February 2009		

#### **Project Location**

#### **Project Description and Scope**

REPLACEMENT OF VIDEO WALL DISPLAY CUBE ENGINES IN TRAFFIC MANAGEMENT CENTER LOCATED IN THE 911 OPERATIONS CENTER OF THE PUBLIC SAFETY BUILDING. THE EXISTING DISPLAY CUBE ENGINES WILL BE 7 YEARS OLD AND NEARING THE END OF THEIR LIFE CYCLE. NEW ENGINES WILL EXTEND THE LIFE SPAN OF THE VIDEO DISPLAY WALL WITHOUT RESORTING TO A MORE COSTLY TOTAL REPLACEMENT.

## Project Duration

0 YEARS 3 MONTHS

Project Phases and Status	Start	Finish
Construction	Nov-08	Feb-09



#### **Project Justification**

THIS PROJECT WILL ENHANCE TO COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

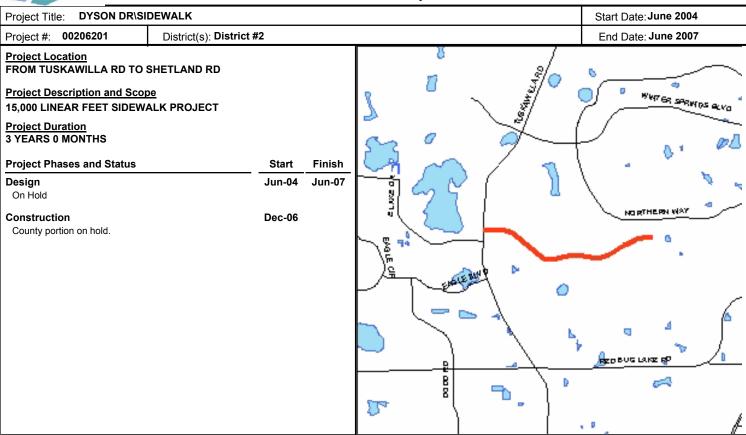
#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR FY 2008/2009.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-				200,000	-		
	-	-	-	-	-	200,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	-	-	_	200,000	-		
_	_					200 000	_		



# **Public Works - Transportation**



#### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

#### **Project Summary**

THE CITY APPROVED THE PROJECT. INTERLOCAL AGREEMENT HAS BEEN EXECUTED TO ALLOW THE CITY OF WINTER SPRINGS TO CONSTRUCT THE PORTION OF DYSON DR. WITHIN THE CITY LIMITS. CITY PLANS ARE COMPLETE, COUNTY PLANS ARE 60 % COMPLETE. CITY IS MOVING FORWARD WITH SIDEWALK CONSTRUCTION. NO TRAFFIC CALMING. COUNTY PORTION ON SCHEDULE.

#### TOTAL COST OF THE PROJECT ESTIMATED AT \$500,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	50,000	-	-	-	-	-
Construction In Progress			452,591	1,411,548			_		
	-	-	452,591	1,461,548	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	452,591	1,461,548	-	_	-		-
	-	-	452,591	1,461,548	-	-	=	-	-



# **Public Works - Transportation**

Project Title: SAFETY/SIDE	Start Date: October 2004		
Project #: 00206204	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2011	

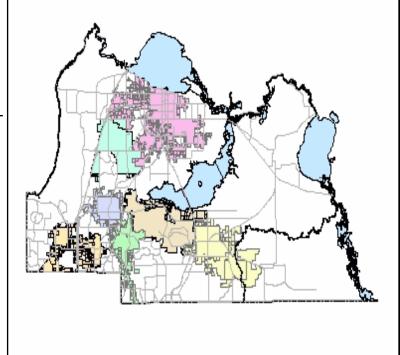
Project Location FROM COUNTYWIDE

**Project Description and Scope** 

**VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE** WORK FOR MULITPLE SAFETY AND SIDEWALK PROJECTS.

Project Duration
6 YEARS 11 MONTHS

**Project Phases and Status** Finish Start Design Oct-04 Sep-11 In Progress/On Target



#### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8.

#### **Project Summary**

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION ARE ENCUMBERED AND EXPENDED AGAINST THIS PROJECT.

THIS ONGOING PROJECT HAS ANNUAL COSTS RISING TO APPROXIMATELY \$250,000 PER YEAR.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	12,411	216,361	220,000	220,000	250,000	250,000	250,000
_	-	-	12,411	216,361	220,000	220,000	250,000	250,000	250,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



# **Public Works - Transportation**

Project Title: CITRUS RD\SIDEWALK Start Date:

Project #: 00206206 District(s): District #2 End Date:

**Project Location** 

FROM RED BUG LAKE RD TO NORTHERN WAY

**Project Description and Scope** 

9000 LINEAR FEET SIDEWALK PROJECT

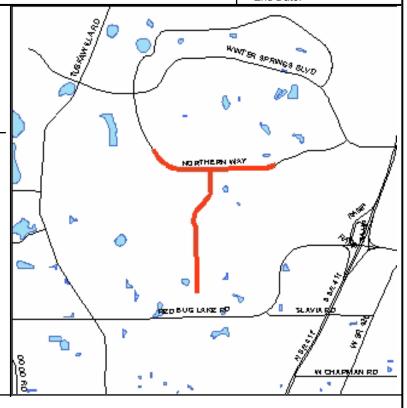
**Project Duration** 

ON HOLD

Project Phases and Status Start Finish

Construction

On Hold



## Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

#### **Project Summary**

THIS PROJECT IS ON-HOLD PENDING CITY OF WINTER SPRINGS ACTION

TOTAL COST OF THE PROJECT ESTIMATED AT \$360,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	360,000	-		-		-
	-	-	-	360,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	360,000	-	_	_		-
	-		-	360,000	_	-	_	-	-



# **Public Works - Drainage**

Project Title: ANCHOR RD/DRAINAGE IMPROVEMENT Start Date: June 2005

Project #: 00209102 District #4 End Date: December 2008

**Project Location** 

FROM SR 436 TO MELODY LN

#### **Project Description and Scope**

DRAINAGE IMPROVEMENTS INCLUDING PIPING OF DITCH, INSTALLATION OF INLETS, AND WATER QUALITY TREATMENT. MISCELLANEOUS ROADWAY IMPROVEMENTS

ALSO INCLUDED

Project Duration
3 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
Design	Jun-05	Dec-07
In Progress w/ Schedule Delays/Compressions		
Right Of Way	Feb-07	Sep-07
Construction Not Yet Applicable	Jan-08	Dec-08



#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

DESIGN UNDERWAY. ACQUISITION OF RIGHT-OF-WAY DELAYED PROJECT. WORK ORDER AMENDMENT APPROVAL RECEIVED. POSSIBLE COMMUNITY DEVELOPMENT BLOCK GRANT FUNDING WITH CITY OF CASSELBERRY.

Total project cost is estimated at \$689,943.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	5,068	94,973	-	-	-	-	-
Construction In Progress	-	-	-	-	1,600,000	-	-	-	-
Land	-		-	535,000		_			
	-	-	5,068	629,973	1,600,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	5,068	629,973	1,600,000	-			-
_	-	-	5,068	629,973	1,600,000	-	-	-	-



# **Public Works - Drainage**

Project Title: LAKE HOWELL RD\DRAINAGE IMPROVEMENTS

Start Date: June 2005

Project #: 00209103 District(s): District #4

End Date: December 2007

Project Location

FROM HOWELL BRANCH RD TO MEADOW AVE

**Project Description and Scope** 

SECONDARY DRAINAGE IMPROVEMENTS ADDRESSING ROADWAY FLOODING AND WATER QUALITY TREATMENT

**Project Duration** 

2 YEARS 6 MONTHS

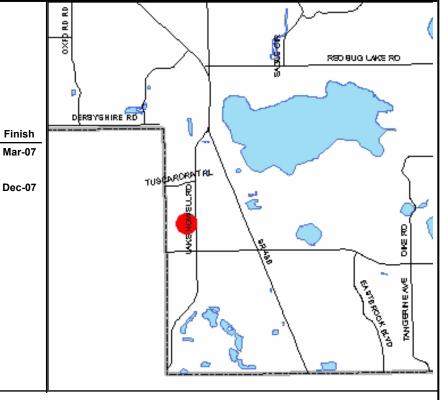
Project Phases and Status

Design
In Progress w/ Schedule Delays/Compressions

Start Finish
Mar-07

Construction

Not Yet Applicable



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

DESIGN UNDERWAY 60% COMPLETE ON APRIL 14, 2006. LANDSCAPE DESIGN MODIFICATIONS COMPLETE.

Jul-07

Total project cost is estimated at \$624,172.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	18	-	-	-	-	-	-
Construction In Progress	_		13,326	763,500					
	-	-	13,344	763,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	13,344	763,500	-	_	-	-	
_	-	-	13,344	763,500	-	-	-	-	-



# **Public Works - Drainage**

**CURRYVILLE RD CULVERTS** Project Title: Start Date: October 2007 Project #: 00209105 District(s): District #1 End Date: June 2008

**Project Location** 

FROM CURRYVILLE RD TO @ MILLS CREEK

**Project Description and Scope** 

REPLACING DETERIORATED AND UNDERSIZED

CROSS-DRAINS.

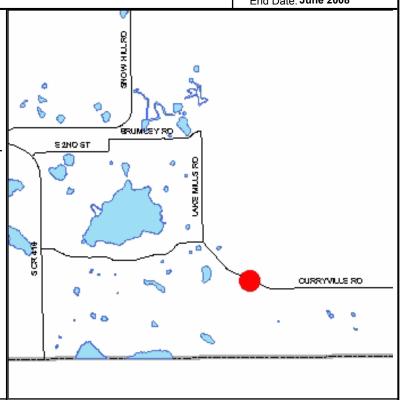
Project Duration
0 YEARS 8 MONTHS

**Project Phases and Status** Start Finish Jun-08 Design Oct-07

In Progress w/ Schedule Delays/Compressions

Construction Oct-07 Jun-08

Deferred To Future



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

**DESIGN UNDERWAY.** 

Total project cost is estimated at \$340,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	29,089	51,055	_	-		-	-
Construction In Progress	-	-			550,000			-	
	-	-	29,089	51,055	550,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	29,089	51,055	550,000	-	_	-	-
	-	-	29,089	51,055	550,000	-	-	-	-



# **Public Works - Drainage**

Project Title: LINCOLN HEIGHTS\DRAINAGE IMPROVEMENTS

Project #: 00209108 District(s): District #5

End Date: September 2008

**Project Location** 

FROM AIRPORT BLVD TO @ LINCOLN AVE

#### **Project Description and Scope**

MAJOR FLOOD ATTENUATION PROJECT ADDRESSING THE CHRONIC FLOODING OF THE LINCOLN HEIGHTS SUBDIVISION.

## **Project Duration**

1 YEARS 8 MONTHS

**Project Phases and Status** 

Right Of Way	Jan-07	Sep-08
In Progress w/ Schedule Delays/Compressions		
Design	Jun-07	Aug-08
Not Yet Applicable		
Construction	Oct-07	Sep-08
Not Yet Applicable		



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD

Start

Finish

(REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

RIGHT OF WAY ACQUISITION COMPLETE. ACQUIRING ADDITIONAL PARCELS FOR THIS PROJECT. REQUEST FOR PROPOSAL. RFP/BASIN STUDY IS BEING PREPARED. PROPOSALS FOR BASIN STUDY DUE 04/11/07.

Total project cost is estimated at \$3,080,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	350,000		-	-	-	-
Construction In Progress	-	-	-	-	-	2,000,000	-	-	-
Land	-	125,185			600,000				
	-	125,185	-	350,000	600,000	2,000,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	121,025	-	350,000	600,000	2,000,000	-	-	-
Stormwater Fund	-	4,160	_				_		
	-	125,185	-	350,000	600,000	2,000,000	-	-	-



# **Public Works - Drainage**

W CRYSTAL DR/DRAINAGE IMPROVEMENTS Start Date: October 2008 00209110 District(s): District #5 End Date: December 2010

**Project Location** 

FROM COUNTY CLUB RD TO LAKE BLVD

**Project Description and Scope** 

MISCELLANEOUS DRAINAGE IMPROVEMENTS ALONG WITH WATER QUALITY RETROFIT FOR THE AREA.

Project Duration
2 YEARS 2 MONTHS

**Project Phases and Status** Start Finish Design Oct-08 Dec-09 Not Yet Applicable Construction Oct-09 Dec-10 Not Yet Applicable



#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

DESIGN AND CONSTRUCTION ARE SCHEDULED FOR FY 2008/2009 AND FY 2009/2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	300,000	-	-	-
Construction In Progress	-		-				600,000		
	-	-	-	-	-	300,000	600,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	_		300,000	600,000		-
	-	-	-	-	-	300,000	600,000	-	-



# **Public Works - Drainage**

Project Title: ROAD RELAT	ED STORMWATER PROJ/MINOR PROJECT CONTINGENCY	Start Date: October 2008
Project #: 00209112	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2010

**Project Location** 

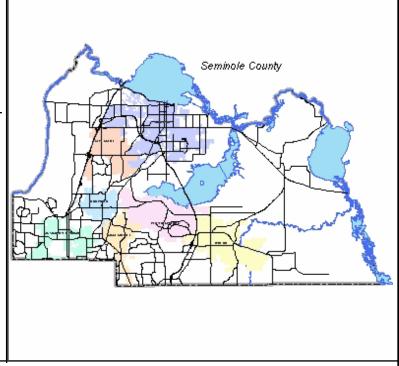
FROM TO BE DETERMINED TO TO BE DETERMINED

**Project Description and Scope** 

CONTINGENCY FOR ANY CHANGES IN CONSTRUCTION PRICES EXCEEDING BUDGETED AMOUNTS.

Project Duration
1 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Right Of Way	Oct-08	Sep-09
Construction	Oct-09	Sep-10



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6.

#### **Project Summary**

CONTINGENCY FOR ANY CHANGES IN CONSTRUCTION PRICES EXCEEDING BUDGETED AMOUNTS.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Land	-	-	-	-	-	-	200,000		-
Roads		_	-	-			1,250,000	1,250,000	-
	-	-	-	-	-	-	1,450,000	1,250,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	_		_	1,450,000	1,250,000	-
	-	-	-	-	-	-	1,450,000	1,250,000	-



## **Public Works - Drainage**

RED BUG LAKE RD/OUTFALL DRAINAGE IMPROVEMENTS

00209113 District(s): District #2, District #4 Start Date: January 2007 End Date: September 2010

**Project Location** 

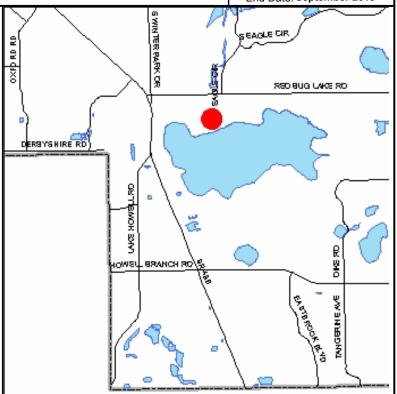
FROM RED BUG LAKE RD TO LAKE HOWELL

### **Project Description and Scope**

WATER QUALITY RETROFIT PROJECT ADDRESSING STORMWATER FROM RED BUG LAKE ROAD AND DEER RUN AREA. INCLUDES A WET DETENTION POND WITH ACCESS TO LAKE HOWELL.

# Project Duration 3 YEARS 6 MONTHS

**Project Phases and Status** Start **Finish** Design Sep-07 Jan-07 In Progress w/ Schedule Delays/Compressions Construction Jun-08 Sep-10 Not Yet Applicable



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA: PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

DESIGN CONTRACT AWARDED BY BOARD JUNE 13, 2006. CURRENTLY IN FEE AND SCOPE NEGOTIATIONS WITH CONSULTANT. KICK OFF MEETING JAN 11, 2007. PRELIMINARY DESIGN UNDERWAY.

Total project cost estimated at \$1,425,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	38,265	225,000	-	-	-	-	-
Construction In Progress				400,000	800,000		_		
	-	-	38,265	625,000	800,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	38,265	625,000	800,000	-	-		_
	-	-	38,265	625,000	800,000	-	_	-	-



## **Public Works - Drainage**

Project Title: RED BUG LAKE RD @ HOWELL CREEK/EROSION CONTROL

Project #: 00209114 District(s): District #1 End Date:

**Project Location** 

FROM TUSKAWILLA RD TO RED BUG LAKE RD

**Project Description and Scope** 

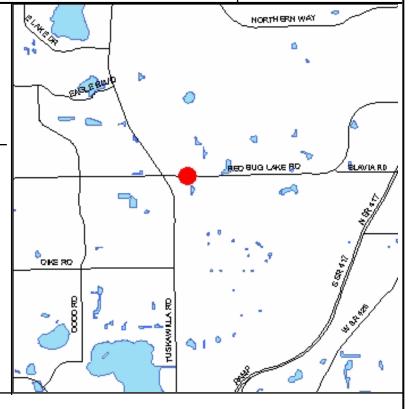
EROSION CONTROL PROJECT UNDER RED BUG LAKE BRIDGE.

**Project Duration** 

Project Phases and Status Start Finish

Design

Not Yet Applicable



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

FUTURE CIP. AWAITING FY 2007/2008 AND 2008/2009

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	-	350,000	-	-	-	
Construction In Progress	-	-	-	-	-	-	1,600,000	-	-
Land	-			-		200,000	_		
	-	-	-	-	350,000	200,000	1,600,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -			-	350,000	200,000	1,600,000		-
_	-	-	-	-	350,000	200,000	1,600,000	-	-



## **Public Works - Transportation**

Project Title: SMALL SIDEV	VALK SAFETY RESPONSE	Start Date: March 2005
Project #: 00209301	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2011

**Project Location** 

FROM TO BE DETERMINED

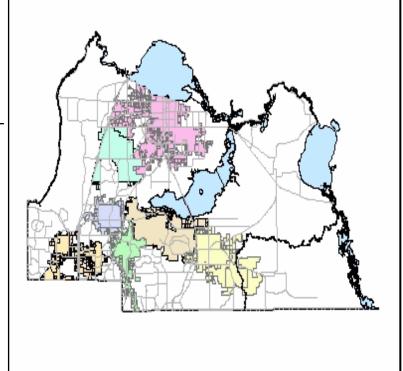
**Project Description and Scope** 

VARIOUS SIDEWALK PROJECTS IN COUNTY WHICH ARE TOO SMALL TO BE INDIVIDUALLY TRACKED

Project Duration
6 YEARS 6 MONTHS

Project Phases and Status Start Finish

Construction Mar-05 Sep-11



### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

#### **Project Summary**

DESIGN AND CONSTRUCTION IN FY 2005/2006. THIS IS USED TO SUPPLEMENT CONSTRUCTION SHORTFALL ON CURRENT PROJECTS.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	502,228	45,251	-	50,000	-	-	-		-
	502,228	45,251	-	50,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund	502,228	45,251	-	50,000	-	_	-	_	-



## **Public Works - Recreation/Open Space**

Project Title: TRAILS - MIN	roject Title: TRAILS - MINOR IMPROVEMENTS AT VARIOUS LOCATIONS			
Project #: 00209302	District(s): District #1, District #2	End Date: September 2007		

#### **Project Location**

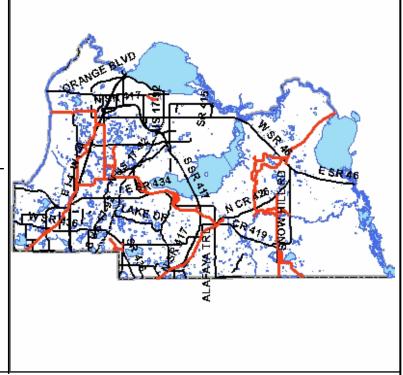
#### **Project Description and Scope**

CONTINGENCY FUNDS SET ASIDE FOR MINOR TRAIL IMPROVEMENTS AS NEEDED. TYPICALLY THESE IMPROVEMENTS INCLUDE ADDITIONAL SIGNAGE, PAVEMENT MARKINGS, OR FENCING TO MEET CURRENT DESIGN STANDARDS.

Project Duration
0 YEARS 11 MONTHS

Project Phases and Status Start Finish

Construction Oct-06 Sep-07



#### **Project Justification**

THIS PROJECT IS PART OF THE COUNTY'S TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); REC 2.1 & 2.2 TRA 9.7 & 9.8

#### **Project Summary**

FUNDS ARE BEING USED FOR INSTALLATION OF TRUNCATED DOMES AT ROADWAY INTERSECTIONS ALONG CROSS SEMINOLE TRAIL FROM THE ORANGE COUNTY LINE TO MIKLER ROAD AND SR 426 (ALONG CROSS SEMINOLE TRAIL) LANDSCAPE DESIGN. FUNDS WILL ALSO BE ALLOCATED TO SAFETY (SIGNS AND STRIPING) IMPROVEMENTS AT TRAIL/ROADWAY CROSSING AROUND THE COUNTY.

This is an annual ongoing project, with an estimated cost of \$50,000/year.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	502,228	45,251	15,187	50,000	-	-	-	-	-
	502,228	45,251	15,187	50,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund	502,228	45,251	15,187	50,000	-	-	-	-	-



## **Public Works - Transportation**

Start Date: November 2006 Project Title: **NEW OXFORD RD REALIGNMENT** Project #: 00226201 District(s): District #4 End Date: September 2013 **Project Location** dog track rd FROM OXFORD RD TO US 17-92 NORTHST **Project Description and Scope** THIS PROJECT WILL ANALYZE THE FEASIBILITY OF A NEW SÈNNYOL4BLVD ROADWAY CONNECTING OXFORD RD TO US 17-92. THE APPROXIMATE PROJECT LENGTH IS 0.6 MILES. **Project Duration** 7 YEARS 10 MONTHS **Project Phases and Status** 8 Start Finish MERRITTST Design Dec-08 Nov-06 Not Yet Applicable **Right Of Way** Oct-12 Sep-13 E SWINTERPARKOR LANDAV SOUMAN ST HVM OBRIEN RD

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#### **Project Justification**

A PROPOSED ALIGNMENT FOR NEW OXFORD ROAD WAS APPROVED BY THE 17/92 COMMUNITY REDEVELOPMENT AGENCY.

THE 2001 SALES TAX IS PROPOSED AS THE FUNDING SOURCE. THE PRELIMINARY ENGINEERING REPORT ACTIVITIES ARE CLOSELY RELATED TO THE STATE ROAD 436/US 17/92 INTERCHANGE FOR WHICH FLORIDA DEPARTMENT OF TRANSPORTATION IS THE LEAD AGENCY. AT THE TIME THE RECOMMENDED TYPICAL AND ALIGNMENT ARE ADOPTED THE 2001 SALES TAX LIST WILL BE CONCURRENTLY AMENDED TO REFLECT IMPLEMENTATION OF THIS PROJECT.

#### **Project Summary**

PRELIMINARY ENGINEERING IN UNDERWAY. THE FIRST PUBLIC INPUT MEETING WAS HELD. THE DESIGN TRAFFIC REPORT IS COMPLETE.

THIS PROJECT WAS APPROVED FOR PRELIMINARY ENGINEERING BY THE BOARD OF COUNTY COMMISSIONERS ON JANUARY 24, 2006.

PRELIMINARY ENGINEERING IS UNDERWAY. THE FIRST PUBLIC INPUT MEETING WAS HELD. THE CONSULTANT FOR THIS JOB IS ON TARGET.

THE REQUEST FOR PROPOSALS TO SELECT CONSULTANTS BEING ADVERTISED THROUGH PURCHASING; AWARD BY SUMMER 2006...

TOTAL COST OF THE PRELIMINARY ENGINEERING STUDY FOR THE PROJECT ESTIMATED AT \$600,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	41,354	600,000	200,000	-	-	-	
	-	-	41,354	600,000	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								



## **Public Works - Transportation**

Project Title: RED BUG LAKE RD @ SR 436 INTERCHANGE Start Date: September 2003

Project #: 00226301 District(s): District #1, District #2, District #4

End Date: July 2012

**Project Location** 

#### **Project Description and Scope**

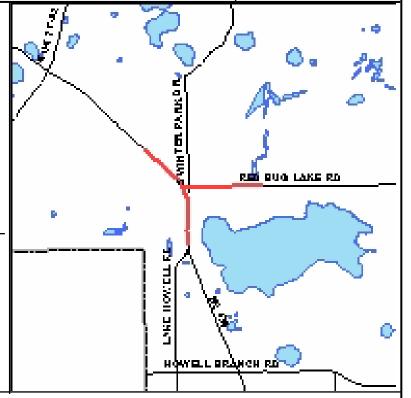
THIS PROJECT WILL CREATE A PARTIAL INTERCHANGE AT SR 436 AND RED BUG LAKE RD THAT WILL INCLUDE A FLYOVER FOR SOUTHBOUND VEHICLES ON SR 436 TURNING ONTO EASTBOUND RED BUG LAKE RD. THE PROJECT WILL ALSO INCLUDE WIDENING PORTION OF RED BUG LAKE RD AND SR 436.

MORE SPECIFIC PROJECT INFORMATION CAN BE FOUND AT THE FOLLOWING WEBSITE HTTP://65.202.76.58/

### **Project Duration**

8 YEARS 10 MONTHS

Project Phases and Status	Start	Finish
<b>Design</b> In Progress/On Target	Sep-03	Mar-08
Right Of Way Deferred To Future	Mar-08	Mar-10
Construction Not Yet Applicable	Jul-12	Jul-12



#### **Project Justification**

THIS PROJECT WILL ADD ROADWAY CAPACITY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### **Project Summary**

DESIGN JUST UNDERWAY. CONSTRUCTION TO BEGIN IN FY 2009/2010. ADVANCED AQUISTION OF POND SITES INITIATED IN 2005. MORE SPECIFIC PROJECT INFORMATION CAN BE FOUND AT THE FOLLOWING WEBSITE HTTP://65.202.76.58/TOTAL COST OF THE PROJECT ESTIMATED AT \$52,700,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	545,038	1,971,935		-		_	-
Land	-	-	-	7,500,000	7,000,000	16,300,000	-	-	-
Roads	-					-	30,000,000	8,000,000	
_	-	-	545,038	9,471,935	7,000,000	16,300,000	30,000,000	8,000,000	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	545,038	9,471,935	7,000,000	16,300,000	30,000,000	8,000,000	-
	-	-	545,038	9,471,935	7,000,000	16,300,000	30,000,000	8,000,000	-



## **Public Works - Transportation**

 Project Title:
 US 17-92
 Start Date: July 2004

 Project #:
 00226501
 District(s): District #4
 End Date: August 2008

**Project Location** 

FROM ORANGE COUNTY LINE TO LAKE OF THE WOODS BLVD

#### **Project Description and Scope**

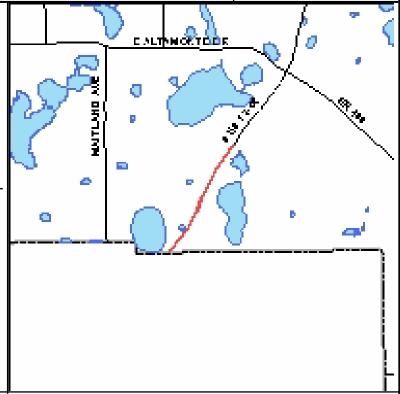
DESIGN AND CONSTRUCTION TO CONVERT 6000 FEET OF 6-LANE RURAL ROADWAY WITH SWALES TO 6-LANE URBAN ROADWAY WITH CURB & GUTTER AND CLOSED DRAINAGE SYSTEM. ALSO INCLUDES BIKE/PEDESTRIAN, LIGHTING, LANDSCAPE AND HARDSCAPE ELEMENTS.

### **Project Duration**

4 YEARS 1 MONTHS

Not Yet Applicable

Project Phases and Status	Start	Finish
Design	Jul-04	Apr-06
In Progress/On Target		
Construction	Jul-06	Aug-08



#### **Project Justification**

THIS PROJECT WILL IMPROVE THE FLOW AND SAFETY OF TRAFFIC ON THE ROADWAY AND SIGNIFICANTLY ENHANCE THE QUALITY OF STORMWATER RUNOFF. AS THE PRIMARY ALTERNATE TO INTERSTATE 4, THIS ROAD WILL PROVIDE MAINTENANCE OF TRAFFIC RELIEF WHEN INTERSTATE 4 IS UNDER CONSTRUCTION.

#### **Project Summary**

DESIGN IS COMPLETE. BIDS HAVE BEEN RECEIVED. LOCAL FUNDING REIMBURSEMENT AGREEMENT WITH FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) FOR BOTH DESIGN & CONSTRUCTION. FLORIDA DEPT OF TRANSPORTATION AGREEMENT ANG10 PROVIDES FOR REIMBURSEMENT OF UP TO \$1.2M BEGINNING IN FY 2007/2008 ANTICIPATED IN COUNTY FY 2007/2008 @ \$1.2M BASED ON CURRENT LIFE-TO-DATE DESIGN BUDGET (PSH5/29/06). AGREEMENT A0768 PROVIDES FOR REIMBURSEMENT OF UP TO \$8.0M BEGINNING IN FY 2008/2009.

### TOTAL COST OF THE PROJECT ESTIMATED AT \$9,199,995.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	731	230,048	-	-	-	-	-
Roads				14,554,731			_		
	-	-	731	14,784,779	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -		731	14,784,779	-	_	-		-
_	-	-	731	14,784,779	-	-	-	-	-



## **Public Works - Transportation**

ilities - Orange County to	Lake of	the Woods	Blvd	Start Date: March 2007
District(s):				End Date: November 2008
•				
cope				
ECTION WITH DRAINAGE	E			
	Start	Finish		
	District(s):  COPE SECTION FROM RURAL	District(s):  COPE SECTION FROM RURAL SECTION ECTION WITH DRAINAGE	District(s):  COPE SECTION FROM RURAL SECTION ECTION WITH DRAINAGE  Start Finish	District(s):  COPE SECTION FROM RURAL SECTION ECTION WITH DRAINAGE  Start Finish

### **Project Justification**

THIS PROJECT WILL IMPROVE THE FLOW AND SAFETY OF TRAFFIC ON THE ROADWAY AND SIGNIFICANTLY ENHANCE THE QUALITY OF STORMWATER RUNOFF. AS THE PRIMARY ALTERNATE TO INTERSTATE 4, THIS ROAD WILL PROVIDE MAINTENANCE OF TRAFFIC RELIEF WHEN INTERSTATE 4 IS UNDER CONSTRUCTION.

### **Project Summary**

CONSTRUCTION IN MARCH 2007. THE ANTICIPATED COMPLETION IS NOV 2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-			1,621,196		-	-		-
	-	-	-	1,621,196	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -		_	1,621,196	-	_	-		-
	_		_	1.621.196		_	_		_



## **Public Works - Transportation**

Project Title: ARTERIAL/COLLECTOR PAVEMENT REHAB Start Date:

Project #: 00227012 District(s): End Date:

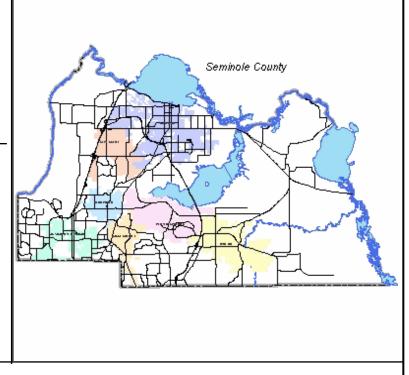
Project Location Countywide

**Project Description and Scope** 

LL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS SUCH AS PIPE LINING OR REPLACEMENT AND SHOULDER RESTORATION.

Project Duration Ongoing

Project Phases and Status Start Finish



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

THIS IS AN ONGOING PROJECT FOR FUTURE YEARS TO COME.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	-	1,715,000	2,100,000	2,250,000	2,400,000
	-	-	-	-	-	1,715,000	2,100,000	2,250,000	2,400,000
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	-	_	1,715,000	2,100,000	2,250,000	2,400,000
	-	-	-	-	-	1,715,000	2,100,000	2,250,000	2,400,000



## **Public Works - Transportation**

Project Title: RED BUG LAKE RD/PAVEMENT Start Date: May 2007

Project #: 00227016 District #1, District #2 End Date: July 2007

**Project Location** 

FROM TUSKAWILLA RD TO DOVERA DR

### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR). PROJECT LENGTH IS APPROXIMATELY 2.1 MILES.

Project Duration
0 YEARS 2 MONTHS

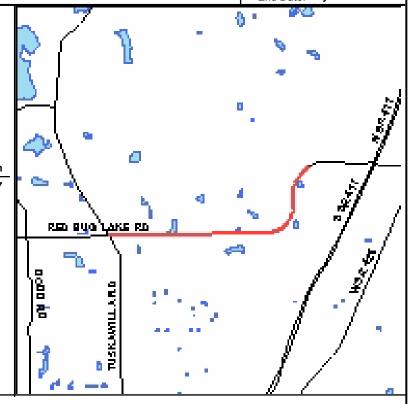
Construction

**Project Phases and Status** 

Start Finish

May-07 Jul-07

In Progress w/ Schedule Delays/Compressions



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

PURCHASE ORDERS FOR CONTRACTORS ISSUED. PRE-PAVING MEETING SCHEDULED FOPR 05/22/07; CONSTRUCTION SCHEDULED TO BEGIN MAY 29, 2007.

### TOTAL COST OF THE PROJECT ESTIMATED AT \$3,007,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	42,063	2,933,421	-	-	-		-
	-	-	42,063	2,933,421	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	42,063	2,933,421	-	_	-	-	-



## **Public Works - Transportation**

 Project Title:
 SOUTHWEST RD
 Start Date: August 2007

 Project #:
 00227017
 District(s): District #5
 End Date: September 2007

**Project Location** 

FROM COUNTRY CLUB RD TO ROOSEVELT AVE

#### **Project Description and Scope**

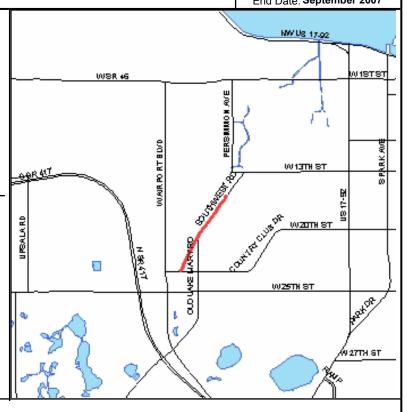
ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION APPLICABLE. THE APPROXIMATE PROJECT LENGTH IS 5,052 FEET. (COLLECTOR)

Project Duration

0 YEARS 1 MONTHS

Project Phases and Status Start Finish
Construction Aug-07 Sep-07

Not Yet Applicable



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

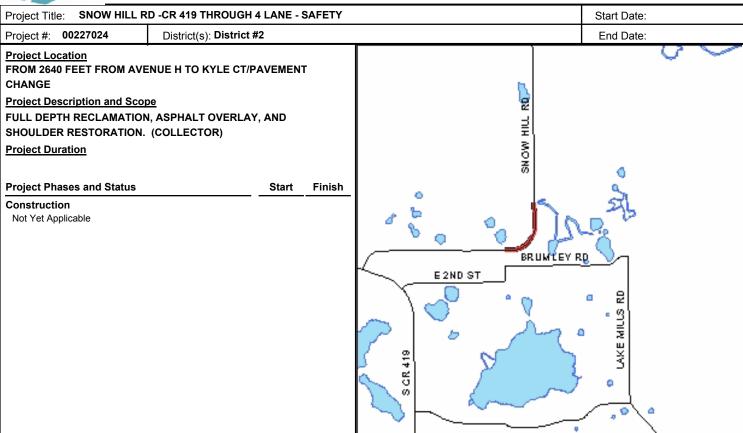
ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION

### TOTAL COST OF THE PROJECT ESTIMATED AT \$156,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	156,000	-	-	-	-	
	-	-	-	156,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	156,000	-	-	-	-	-
	-	-	-	156,000	-	-	_	-	-



## **Public Works - Transportation**



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

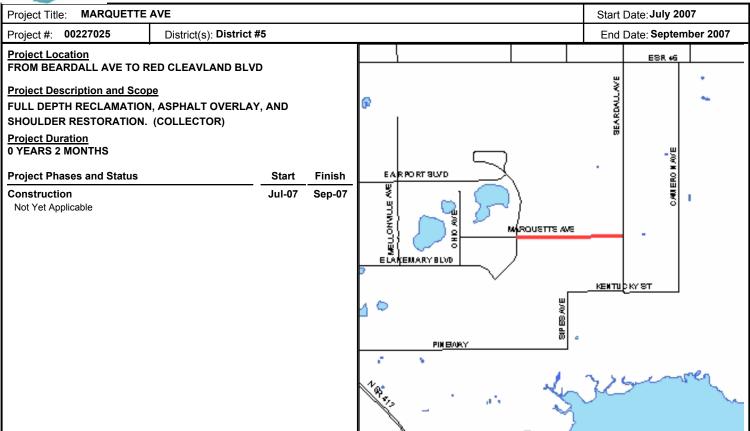
ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION

## TOTAL COST OF THE PROJECT ESTIMATED AT \$71,500.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	71,500	-	_	-	-	
	-	-	-	71,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	71,500	-	_			-
	-	-	-	71,500	_	-	_	-	



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION. WORK TOBE PERFORMED IN CONJUNCTION WITH CAMERON AVE, BEARDALL AVE AND MOORE'S STATION

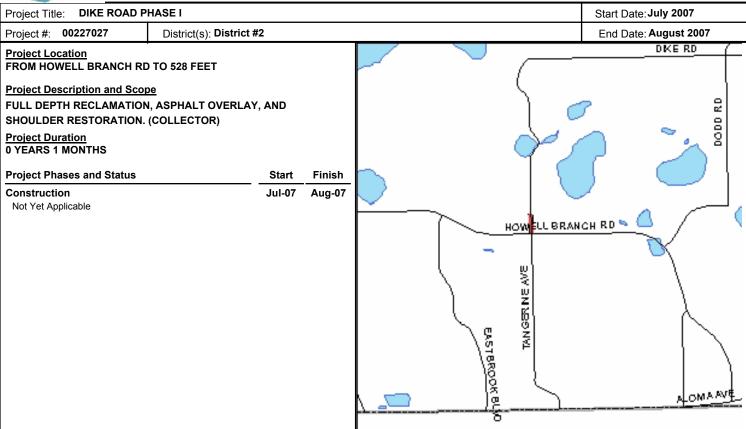
FUNDS FROM 1371-01 ARE TO BE USED TO COMPLETE THIS WORK ORDER.

TOTAL COST OF THE PROJECT ESTIMATED AT \$144,500.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	144,500	-	-	-		-
	-	-	-	144,500	-	-	-	-	-
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project Funding	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
Project Funding Infrastructure Sales Tax Fund - 200		Actual -	YTD						Requested



## **Public Works - Transportation**



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

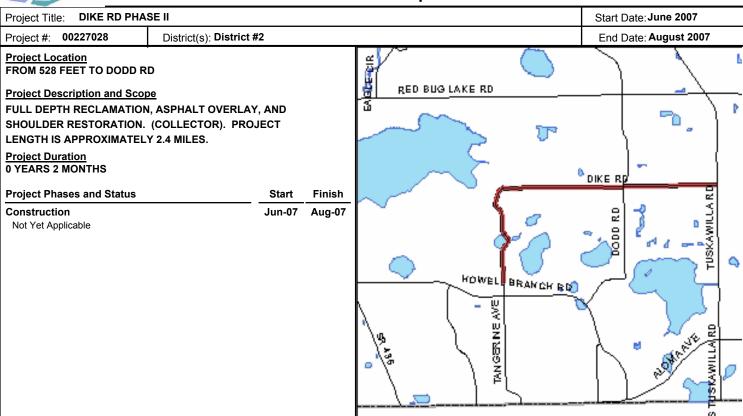
### **Project Summary**

ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	18,500	-	_	-	_	-
	-	-	-	18,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	18,500	-	_	-	_	-
	_		_	18 500	_	_	_	_	_



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

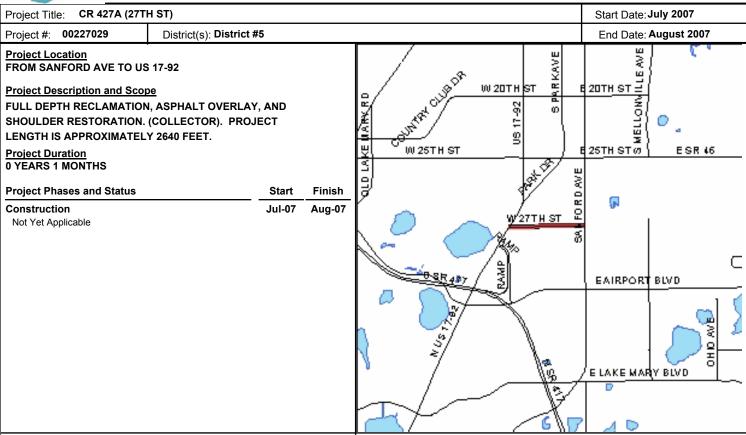
ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION. PROJECT LIMITS REVISED FROM TUSKAWILLA RD TO DODD RD DUE TO INCREASE IN CONSTRUCTION COSTS.

#### TOTAL COST OF THE PROJECT ESTIMATED AT \$588,200.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	588,200	-	_	-	_	-
	-	-	-	588,200	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		588,200	-	_	_	_	-
	-	_	-	588.200	-	_	-	-	-



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION

### TOTAL COST OF THE PROJECT ESTIMATED AT \$131,500.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	131,500	-	_	-	-	
	-	-	-	131,500	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	131,500	-	_			-
	-		-	131,500	-	-	_	-	



## **Public Works - Transportation**

Project Title: **EAGLE CIR** Start Date: January 2007 Project #: 00227030 District(s): District #2 End Date: June 2007

**Project Location** 

FROM EAGLE CIR SOUTH TO WILD FOX DR EAST

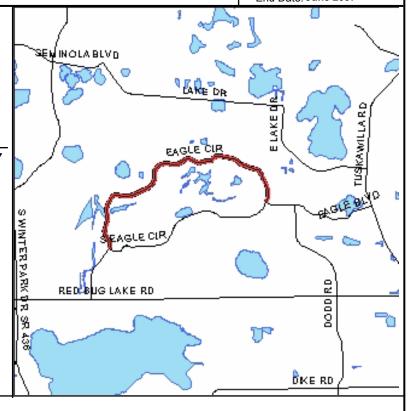
**Project Description and Scope** 

FULL DEPTH RECLAMATION, ASPHALT OVERLAY, AND SHOULDER RESTORATION. (COLLECTOR)

Project Duration
0 YEARS 5 MONTHS

**Project Phases and Status** Start Finish Jun-07 Construction Jan-07

Not Yet Applicable



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

ALL WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, AN ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS. (I.E. PIPE LINING OR REPLACEMENT) SHOULDER RESTORATION. BASE RECONSTRUCTION COMPLETE, FINAL PAVING AND STRIPING COMPLETE. INSTALLATION OF SOD AND SPEED HUMPS REMAIN.

#### TOTAL COST OF THE PROJECT ESTIMATED AT \$435,800.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	125,763	435,800	-	_	-	-	-
	-	-	125,763	435,800	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	125,763	435,800	-	_	-		-
	-	_	125.763	435.800	_	-	_		



## **Public Works - Transportation**

CR 15 (Country Club Rd) Pavement Rehabilitation Start Date: May 2008 Project #: 00227032 District(s): End Date: July 2008

**Project Location** 

FROM CR427 TO LAKE MARY BLVD

#### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR)

**Project Duration** 

0 YEARS 2 MONTHS

**Project Phases and Status** Start Finish Construction May-08 Jul-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

PROJECT TO BE COMPLETED AS PART OF THE FY 2007/2008 PAVING PROGRAM.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	850,000		-	-	
	-	-	-	-	850,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	850,000	_	-	-	-
	_		_	_	850.000	_	_	_	_



## **Public Works - Transportation**

Orange Blvd (46 to Oregon) Pavement Rehabilitation Start Date: October 2007 Project #: 00227036 District(s): End Date: September 2008

**Project Location** 

FROM SR 46A TO OREGON

#### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR)

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-			-	650,000	-	-	-	-
	-	-	-	-	650,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	650,000	-			-
	-	_	-	_	650,000	-	-	-	-



## **Public Works - Transportation**

Project Title: Lake Howell Rd (Lake Howell Ln to SR 436) Pavement Rahab. Start Date: October 2007 Project #: 00227037 District(s): End Date: September 2008

#### **Project Location**

#### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR)

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	_	-	-	410,000		-	-	
	-	-	-	-	410,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	410,000	_			-
	-	_	-	_	410,000	_	-	-	-



## **Public Works - Transportation**

Project Title: Wekiva Springs Rd (County Line to Hunt Club) Pavement Rehab.

Start Date: October 2007

Project #: 00227038 District(s): End Date: September 2008

#### **Project Location**

#### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR)

Project Duration
0 YEARS 11 MONTHS

Construction

Project Phases and Status Start Finish



#### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Oct-07

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	_	-	-	410,000		-	-	
	-	-	-	-	410,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		-	410,000	_			-
	-	_	-	_	410,000	_	-	-	-



## **Public Works - Transportation**

Old Lake Mary Rd (Palmetto to Airport Blvd) Pavement Rehab. Start Date: October 2007 Project #: 00227039 District(s): End Date: September 2008

**Project Location** 

FROM N PALMETO ST TO AIRPORT BLVD

#### **Project Description and Scope**

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR)

Project Duration
0 YEARS 11 MONTHS

**Project Phases and Status** Start Finish Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	_	_	-		335,000	-	-	
_	-	-	-	-	-	335,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	-		335,000	-		
1	-		-	-	-	335,000	-	-	-



## **Public Works - Transportation**

 Project Title:
 CR 415/13th Street
 Start Date: May 2008

 Project #:
 00227040
 District(s):
 End Date: August 2008

**Project Location** 

FROM 17/92 TO SANFORD AVE

**Project Description and Scope** 

THIS PROJECT IS AN ARTERIAL/COLLECTOR REHABILITATION / BASE RECONSTRUCTION PROJECT.

Project Duration
0 YEARS 3 MONTHS

Project Phases and Status Start Finish

Construction May-08 Aug-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	_	-	200,000	-	-	-	
	-	-	-	-	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	200,000	-	-	-	-
	_	_	_	_	200.000	_	_	_	_



## **Public Works - Transportation**

Project Title: CR 415 /Celery Ave Start Date: June 2007 Project #: 00227041 District(s): End Date: August 2008

**Project Location** 

Melonville Ave to Scott Ave (approx. 1600 ft)

**Project Description and Scope** 

THIS PROJECT WILL BE PAVEMENT REHABILITATION WITH BASE RECONSTRUCTION.

Project Duration
1 YEARS 2 MONTHS

**Project Phases and Status** Start Finish Construction Jun-07 Aug-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

#### **Project Summary**

CONSTRUCTION IS SCHEDULED FOR FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	150,000	-	-	-	-
	-	-	-	-	150,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -			-	150,000	_	-	_	-
			-	-	150,000	-	-	_	-



## **Public Works - Drainage**

SYLVAN LAKE OUTFALL\LAKE LEVEL CONTROL Start Date: December 2007 Project #: 00228301 District(s): District #5 End Date: August 2008

**Project Location** 

FROM LAKE SYLVAN TO WEKIVA RIVER

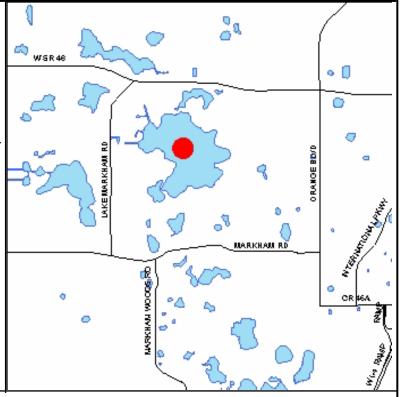
**Project Description and Scope** 

LAKE LEVEL CONTROL CONSISTING OF SURFACE WATER MODIFICATIONS AND IRRIGATION FROM THE LAKE

Project Duration
0 YEARS 0 MONTHS

**Project Phases and Status** Finish Start **Right Of Way** 

Dec-07 Aug-08 Construction



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

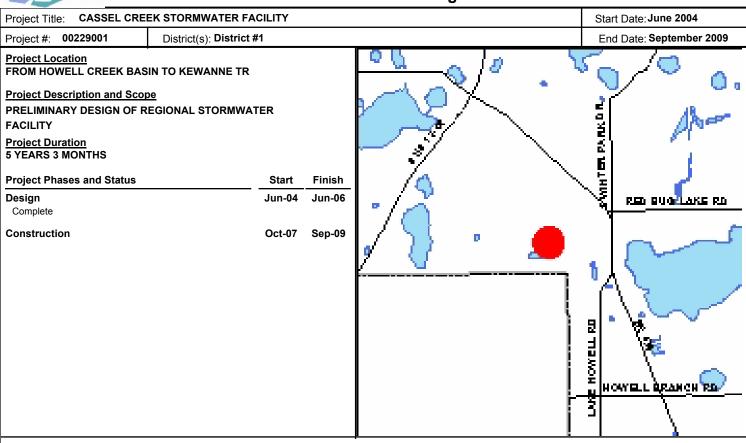
PROJECT TIES TO CR 431/ORANGE BLVD PROJECT CIP# 191636. AWAITING RIGHT-TO-ENTRY. INVESTIGATING YANKEE LAKE FOR WATER.

Total project cost estimated at \$2,400,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	8,816	196,991	19,432	265,193	2,000,000	-	-		-
	8,816	196,991	19,432	265,193	2,000,000	-	-	-	-
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project Funding	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
Project Funding Infrastructure Sales Tax Fund - 200		Actual -	YTD -	Amended 150,000					
<del></del> -		Actual - 196,991			Requested		Requested		



## **Public Works - Drainage**



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6 & 6.1

#### **Project Summary**

SJRWMD FUNDED PROJECT. PRELIMINARY DESIGN COMPLETED (6/2005). FINAL DESIGN TO BE FUNDED BY SEMINOLE COUNTY UPON RECEIPT AND EVALUATION OF CONSTRUCTION FUNDING AGREEMENT FROM ST. JOHNS WATER MANAGEMENT DISTRICT AND APPROPRIATE BUDGET ADJUSTMENT TO ESTABLISH LOCAL FUNDING. ALLOCATION PRESUMES FULL REIMBURSEMENT FUNDING FROM ST JOHNS RIVER WATER MANAGEMENT DISTRICT.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	-	400,000	-	-	-	-
Construction In Progress	8,816	196,991	-				1,700,000		
	99,049	198,645	-	-	400,000	-	1,700,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								
<del></del>	Actual				Requested		Requested		



## **Public Works - Drainage**

ect Title: PARADISE POINT SUBDIVISION\DRAINAGE IMPROVEMENTS

roject #: 00229106 District(s): District #3 End Date: September 2008

**Project Location** 

FROM PINE AVE SOUTH TO SUNSET RD

**Project Description and Scope** 

SWALES AND DRAINAGE PIPE IMPROVEMENTS THROUGHOUT SUBDIVISION. MAY REQUIRE RETENTION POND AND OUTFALL.

Project Duration

3 YEARS 2 MONTHS

Project Phases and Status

Design
In Progress w/ Schedule Delays/Compressions

Construction

Start Finish
Jul-05 Sep-07

Sep-07

Not Yet Applicable



Start Date: July 2005

#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

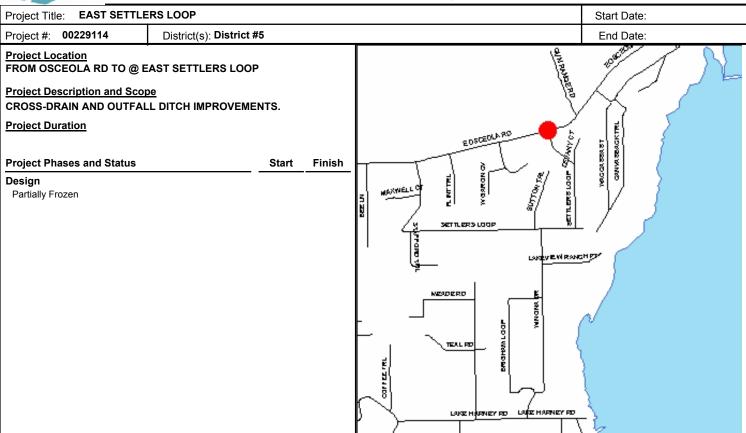
DESIGN 30% PLANS RECEIVED AND UNDER REVIEW. CONSTRUCTION TO FOLLOW IN FY 2007/2008.

Total project cost estimated at \$277,500.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	12,093		-	-	_	-
Construction In Progress		196,991	-		760,000		-		_
	90,233	198,645	-	12,093	760,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	90,233	198,645	-	12,093	760,000	-	-		-
	90,233	198,645	-	12,093	760,000	-	-	-	-



## **Public Works - Drainage**



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

PROJECT SCOPE DEFINED, BUT NOT FUNDED. DEFERRED TO FUTURE YEARS

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	-	90,000	-	-	_	_
Construction In Progress			-			250,000	-		
	90,233	1,654	-	-	90,000	250,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	90,233	1,654	-	-	90,000	250,000	-		-
	90,233	1,654	-	-	90,000	250,000	-	-	-



## **Public Works - Drainage**

roject Title: SR 426 @ ALOMA WOODS/CONVEYANCE IMPROVEMENTS

oject #: 00229115 District(s): District #1 End Date: September 2010

**Project Location** 

FROM SR 426 TO BEAR GULLY CREEK

**Project Description and Scope** 

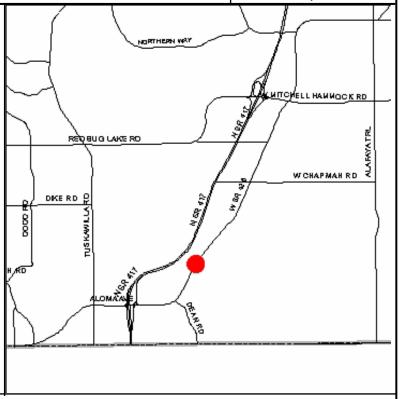
IMPROVEMENTS TO CONVEYANCE SYSTEM, INCLUDING UPSIZING PIPES AND POTENTIALLY CONSTRUCTING A POND FOR FLOOD ATTENUATION

Project Duration

6 YEARS 4 MONTHS

Project Phases and StatusStartFinishDesignMay-04Sep-08Partially Frozen

Construction Oct-09 Sep-10



Start Date: May 2004

#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

### **Project Summary**

DESIGN PHASE SCHEDULED TO BEGIN IN FY 2007/2008.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	-	-	366,500	-	-	-	-
Construction In Progress			-				600,000		
	90,233	1,654	-	-	366,500	-	600,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	90,233	1,654	-	-	366,500		600,000	-	-
	90,233	1,654	-	-	366,500	-	600,000	-	-



## **Public Works - Recreation/Open Space**

US 17-92@GEN HUTCHISON PARKWAY - PEDESTRIAN OVERPASS Start Date: January 2007 00229202 District(s): District #2, District #4 End Date: May 2008 **Project Location Project Description and Scope** CONSTRUCT A PEDESTRIAN OVERPASS OVER US 17/92 AT GEN. HUTCHISON PKWY TO IMPROVE PEDESTRIAN SAFETY **Project Duration** 1 YEARS 4 MONTHS **Project Phases and Status** Finish Start Construction Jan-07 May-08 Not Yet Applicable

#### **Project Justification**

THIS PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE COUNTY'S MULTI-MODAL TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, SCHOOLS AND MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7, 9.8 & 9.11

#### **Project Summary**

PRELIMINARY SITING FOR OVERPASS ESTABLISHED IN CONJUNCTION WITH CROSS SEMINOLE TRAIL DESIGN (CIP #187703). NOTICE TO PROCEED ISSUED 01/02/07. FY 2005/2006 FUNDING WILL CARRY FORWARD TO FY 2006/2007 TO CORRESPOND WITH CURRENT SCHEDULE.

Total project cost estimated at \$4,000,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	516,346	5,500,000		-	-		-
	-	-	516,346	5,500,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	516,346	5,500,000	-	-	_		-
	-	-	516,346	5,500,000	-	-	-	-	_



## **Public Works - Recreation/Open Space**

Project Title: CROSS SEMINOLE TRAIL – OSPREY TRAIL RAILROAD CROSSING Start Date: February 2007

Project #: 00229203 District(s): District #2, District #5 End Date: August 2007

#### **Project Location**

#### **Project Description and Scope**

SAFETY UPGRADES TO THE OSPREY TRAIL RAILROAD CROSSING INCLUDING ACCOMMODATION OF THE CROSS SEMINOLE TRAIL CROSSING.

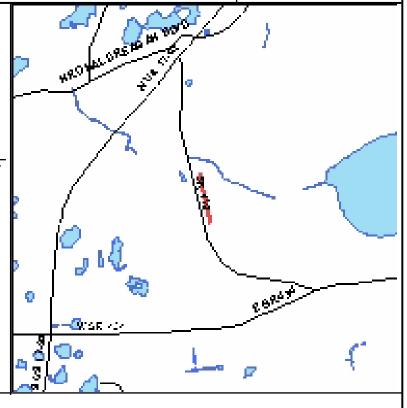
## Project Duration

0 YEARS 6 MONTHS

Project Phases and Status Start Finish

Construction Feb-07 Aug-07

Not Yet Applicable



#### **Project Justification**

THIS PROJECT WILL PROVIDE SAFETY UPGRADES FOR A DEFICIENT RAILROAD CROSSING, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

#### **Project Summary**

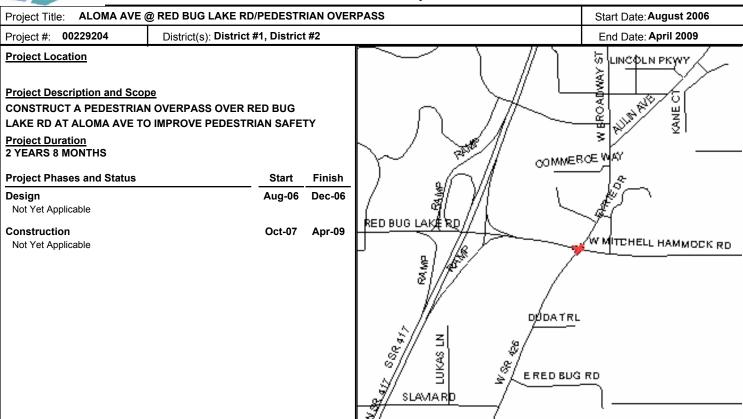
CONSTRUCTION AGREEMENT AND PAYMENT OF \$393,341 WITH CSX RAILROAD IS FINALIZED AND WAS APPROVED BY BCC ON 11/07/06. CONSTRUCTION IS PENDING EXECUTION OF CONSTRUCTION AGREEMENT. AN AGREEMENT WITH CSX RAILROAD TO PAY FOR THE DESIGN AT \$20K WAS AUTHORIZED BY THE BCC. DESIGN IS BEING PERFORMED BY CSX RAILROAD'S CONSULTANT, HDR. FY 05/06 FUNDING WILL CARRY FORWARD TO FY 06/07 TO CORRESPOND WITH CURRENT SCHEDULE.

Total project cost estimated at \$400,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	393,379	400,000	-	-	-	-	-
	-	-	393,379	400,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006	FY 2007 YTD	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
i roject i unumg	Actual	Actual	טוז	Amended	Requested	Requested	Requested	Requested	Requested
Infrastructure Sales Tax Fund - 200		Actual	393,379	400,000	- Requested	Requested	Requested	Requested	Requested



## **Public Works - Transportation**



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#### **Project Justification**

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

#### **Project Summary**

SITING AND FEASIBILITY STUDY HAS BEEN COMPLETED. DESIGN/BUILD CONTRACT MOVED TO FY 2007/2008 FOR CONSTRUCTION DUE TO CHANGE IN FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM REVENUE SCHEDULE. SPLIT FUNDED WITH THE ALOMA AVENUE PEDESTRIAN OVERPASS AT RED BUG LAKE RD PROJECT. NEED TO FINALIZE LAND SWAP AGREEMENT WITH NEW OWNERS ON NORTHWEST CORNER. THIS PROJECT IS EXPECTED TO GO BEFORE THE BOARD OF COUNTY COMMISSIONERS FOR DECISION ON DESIGN OPTIONS.

### TOTAL COST OF THE PROJECT ESTIMATED AT \$4,110,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress	- -	-	4,036	109,153	4,000,000	-	-	-	-
_	-	-	4,036	109,153	4,000,000	-	-	-	-
	FY 2005	FY 2006	FY 2007	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Project Funding	Actual	Actual	YTD	Amended	Requested	Requested	Requested	Requested	Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								
<del></del>	Actual		YTD	Amended	Requested				



## **Public Works - Transportation**

Project Title: LAKE MARY		Start Date: Fe	bruary 200				
Project #: <b>00229205</b>	District(s): District #5				End Date: July 2009		
Project Location  Project Description and Sco CONSTRUCT A PEDESTRIA TO CROSS PEDESTRIANS S OF LAKE MARY BOULEVAR Project Duration 3 YEARS 5 MONTHS	N OVERPASS OR UNDERPA AFELY PAST THE INTERSE	CTION		ARISH AM WOODS FID			P RMEHAR T RD
Project Phases and Status  Design In Progress/On Target	Sta		— I		°,24	WLANE N	
Construction Not Yet Applicable	Sep	-07 Jul-0				CAZE EMBIA P.D.	و امیر

### **Project Justification**

THIS PROJECT WILL ENHANCE SAFETY FOR PEDESTRIAN/BICYCLIST/TRAIL CROSSING OF THIS SECTION OF LAKE MARY BOULEVARD, A MAJOR COUNTY COLLECTOR, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

### **Project Summary**

FY 2005/2006 FUNDING WILL CARRY FORWARD TO FY 2006/2007 TO CORRESPOND WITH CURRENT SCHEDULE. A STUDY TO SELECT CROSSING TYPE AND LOCATION IS UNDERWAY. DESIGN OR DESIGN/BUILD ADVERTISEMENT WILL COMMENCE UPON SELECTION OF PREFERRED CROSSING. COUNTY REVIEW OF DRAFT STUDY IS COMPLETE AND AWAITING FINAL REPORT.

#### TOTAL COST OF THE PROJECT ESTIMATED AT \$4,000,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	450,000	_	-	_	-	-
Construction In Progress	-		1,135	10,054	4,725,000				_
	-	-	1,135	460,054	4,725,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	1,135	460,054	4,725,000	-			-
_	-	-	1,135	460,054	4,725,000	-	-	-	-



## **Public Works - Transportation**

Project Title: SR 426 - Red Bug Lake Rd to SR 417 - Landscaping Start Date: July 2006

Project #: 00229701 District(s): District #1 End Date: October 2007

**Project Location** 

FROM SR 417 TO RED BUG LAKE RD

**Project Description and Scope** 

DESIGN AND INSTALLATION OF LANDSCAPING ALONG 3

MILES OF SR 426.

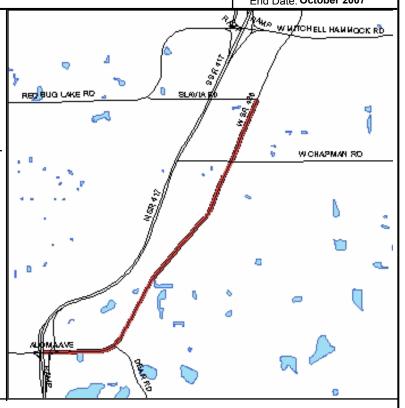
**Project Duration** 

1 YEARS 3 MONTHS

Project Phases and Status Start Finish
Design Jul-06 Apr-07

Construction

Not Yet Applicable



#### **Project Justification**

THIS PROJECT WILL PROVIDE AESTHETIC ENHANCEMENTS ON COUNTY PARCELS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 6.9, 12.1 & 12.5

Jun-07

Oct-07

#### **Project Summary**

AWAITING FDOT NOTICE TO PROCEED TO COMMENCE WITH CONSTRUCTION. DESIGN COMPLETED BY CONSULTANT. THERE IS A JOINT PARTICIPATION AGREEMENT WITH FLORIDA DEPARTMENT OF TRANSPORTATION FOR THIS PROJECT; JOINT PARTICIPATION AGREEMENT DEADLINE EXTENDED TO 09/18/07. THIS PROJECT'S CONSTRUCTION COSTS OFF-SET BY FULL REIMBURSEMENT (OF ELIGLIBLE EXPENDITURES, UP TO \$250,000 MAX) UNDER FLORIDA DEPARTMENT OF TRANSPORTATION FUNDING AGREEMENT ANF21. FY 05/06 FUNDING WILL CARRY FORWARD TO FY 06/07 TO CORRESPOND WITH CURRENT SCHEDULE.

#### TOTAL COST OF THE PROJECT ESTIMATED AT \$250,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		249,844	-		-	_	_
	-	-	-	249,844	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Transportation Trust Fund		-		249,844	-	_	-	_	-
	-	-	-	249,844	-	-	-	-	



## **Public Works - Drainage**

Project Title: MIDDLE BASI	N - PRELIMINARY ENG MIDDLE BASIN	Start Date:
Project #: 00241501	District(s): District #5	End Date:

#### **Project Location**

FROM BASINWIDE TO ST JOHNS RIVER MIDDLE BASIN

#### **Project Description and Scope**

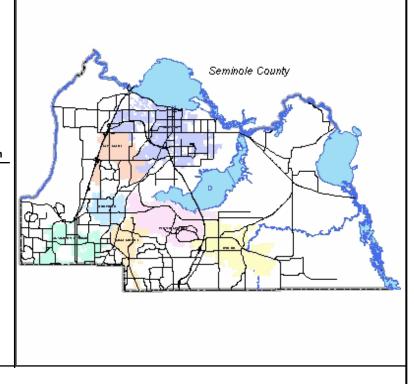
THIS IS AN OVERALL PROJECT ACCOUNT FOR MULTI-JURISDICTIONAL EFFORTS ADDRESSING FLOODING AND WATER QUALITY ISSUES WITHIN THE MIDDLE ST. JOHNS BASIN, AS WELL AS LOCAL SECONDARY SYSTEM NEIGHBORHOOD DRAINAGE ISSUES.

### **Project Duration**

Project Phases and Status Start Finish

#### Design

Not Yet Applicable



#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

FUTURE PROJECT. AWAITING FY 2009/2010. INDIVIDUAL PROJECT CIP'S WILL BE ESTABLISHED AS SPECIFIC PROJECTS ARE DEFINED AND PROGRAMMED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		-	-	-	130,000	446,500	-
	-	-	-	-	-	-	130,000	446,500	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		-	-	_	130,000	446,500	-
	-	-	-	-	-	-	130,000	446,500	-



## **Public Works - Drainage**

Project Title: BEAR GULLY DRAINAGE IMPROVEMENTS Start Date: July 2007

Project #: 00242301 District #1 End Date: September 2010

**Project Location** 

FROM HOWELL BRANCH RD TO GOLDENROD DR

**Project Description and Scope** 

DRAINAGE IMPROVEMENTS TO BEAR GULLY RD AND

ADJACENT HOMES

Project Duration
3 YEARS 2 MONTHS

Not Yet Applicable

Project Phases and Status

Design
Not Yet Applicable

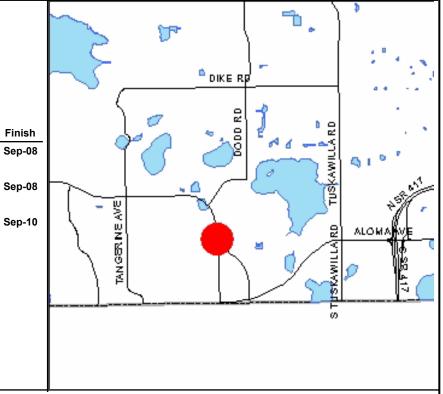
Right Of Way
Not Yet Applicable

Construction

Start Finish
Jul-07 Sep-08

Oct-07 Sep-08

Sep-08



#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

**DESIGN WORK ORDER IN PROCESS** 

Total project cost estimated at \$1,080,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		-	130,000	-	-	-	-	-
Construction In Progress	-	-	-	-	-	650,000	-	-	-
Land	-				300,000				
	-	-	-	130,000	300,000	650,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	130,000	300,000	650,000	-		
1	-		-	130,000	300,000	650,000	-	-	-



# **Public Works - Drainage**

MYRTLE LAKE HILLS/DRAINAGE IMPROVEMENTS Start Date: April 2007 00243001 District(s): District #4 End Date: September 2008 **Project Location** FROM MYRTLE LAKE HILLS DR TO OVERLOOK RD **Project Description and Scope** IMPROVEMENTS TO SECONDARY DRAINAGE SYSTEM INCLUDING SWALE REGRADING, PIPING, AND INLET **INSTALLATION Project Duration** 1 YEARS 5 MONTHS **Project Phases and Status** Finish Start Design Apr-07 Sep-07 Not Yet Applicable Construction Mar-08 Sep-08 MARKHAMWOODS Not Yet Applicable EE W∦LLMMSON RD NOELINE

### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

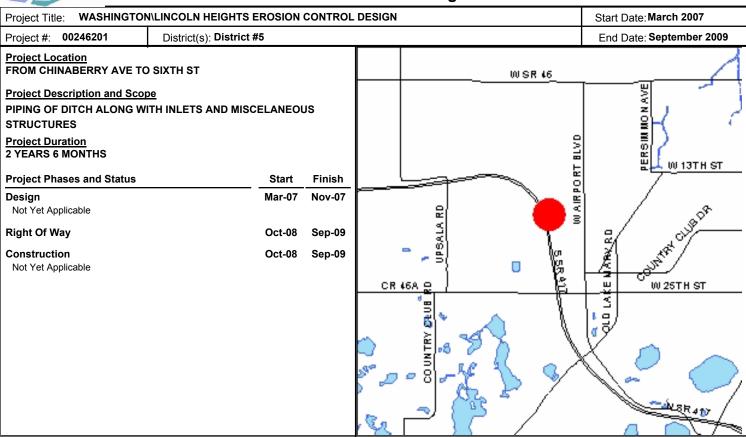
DESIGN SCOPE COMPLETE, DESIGN WORK ORDER IN PROCESS/UNDER REVIEW.

Total project cost estimated at \$276,500.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress		-	-	76,500	200,000	-		-	-
	-	-	-	76,500	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	-	-	-	76,500	200,000	-	-	-	-
		_	_	76.500	200.000	_	_	_	_



# **Public Works - Drainage**



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6 & 6.1

#### **Project Summary**

**DESIGN WORK ORDER IN PROCESS.** 

Total project funding estimated at \$280,000

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design Construction In Progress	-	-	-	80,000	-	650,000	-	-	-
Land		<u>-</u>		-	40,000		-		-
	-	-	-	80,000	40,000	650,000	-	-	=
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-	-	80,000	40,000	650,000	-	-	-
	-	_	-	80,000	40,000	650,000	-	-	_



# **Public Works - Transportation**

Project Title: SUPPLEMENT	Start Date: May 2006		
Project #: 00247601	District(s): District #1, District #2, District #3, District #4, District #5	End Date: November 2007	

#### **Project Location**

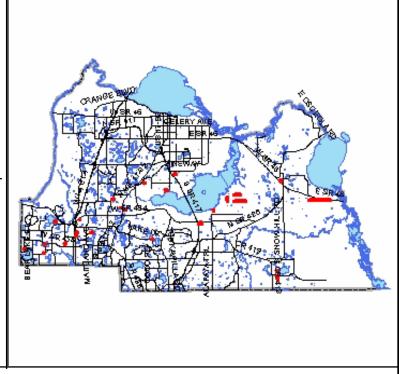
FROM 30 ROADS TO 4.68 MILES

#### **Project Description and Scope**

THIS IS A CIP WHICH ACCOUNTS FOR MULTIPLE SUB-PROJECTS TOTALLING 1.88 MILES AND AFFECTING 3 UNPAVED ROADS. THE PLANNED WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENT, BASE RECONSTRUCTION, AND ASPHALT PAVING).

# Project Duration 1 YEARS 6 MONTHS

Project Phases and Status	Start	Finish
<b>Design</b> In Progress/On Target	May-06	Nov-06
Construction In Progress/On Target	Oct-06	Nov-07



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAYS WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9.

#### **Project Summary**

ORIGINALLY PLANNED TO PAVE DIRT ROAD IN FY 2005/2006. PROJECT WILL NOT BE COMPLETED IN FY 2005/2006. ANTICIPATING INCREASE IN COST DUE TO STARTING PROJECT LATER THAN ANTICIPATED. ALL PERMITS FROM SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT HAVE BEEN RECIEVED. CONSTRUCTION PHASE IN

ALL PERMITS FROM SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT HAVE BEEN RECIEVED. CONSTRUCTION PHASE IN PROCESS OF BEING COMPLETED BY SEMINOLE COUNTY.

### TOTAL COST OF THE PROJECT ESTIMATED AT \$1,700,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-		2,888	104,961		-	-	-	_
Roads	-		111,746	619,338	100,000		-		
	-	-	114,634	724,299	100,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	_	114,634	724,299	100,000		-	-	
<u> </u>	-	-	114,634	724,299	100,000	-	-	-	-



# **Public Works - Transportation**

Project Title: SUPPLEMENT	Start Date: December 2007		
Project #: 00247602	District(s):	End Date: November 2011	

#### **Project Location**

FROM 28 ROADS TO 6.72 MILES

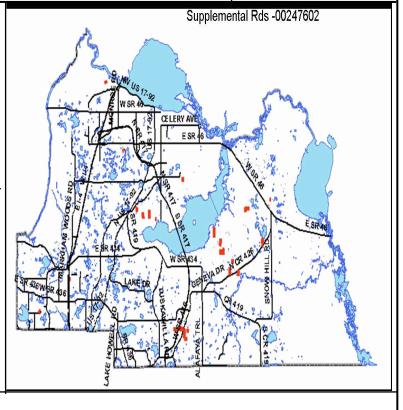
#### **Project Description and Scope**

LEGTH OF PROJECT IS 6.72 MILES AND INCLUDES 28 ROADS. WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHALT PAVING.)

# Project Duration

3 YEARS 11 MONTHS

Project Phases and Status	Start	Finish
Right Of Way	Dec-07	Dec-08
Design	Jun-08	Aug-08
Construction	Oct-09	Nov-11



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

GROUP 2 HAS BEEN DEFERRED DUE TO FOCUS ON GETTING GROUP 1 ROADS UNDERWAY. PAVING OF DIRT ROADS. PROJECT IDS INCLUDE 247602-01 THROUGH 247602-28. SEE SPECIFIC ROADS FOR DETAILS.

### TOTAL PROJECT BUDGET ESTIMATED AT \$2,200,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	435	-	-	200,000	100,000	-		-	-
Land	-	-	-	-	100,000	500,000	-	-	-
Roads	-		-				2,100,000		
	435	-	-	200,000	200,000	500,000	2,100,000	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	l 435	-	-	200,000	200,000	500,000	2,100,000		-
_	435	-	-	200,000	200,000	500,000	2,100,000	-	-



# **Public Works - Transportation**

Project Title: 1ST AVE		Start Date: September 2007
Project #: 00247603	District(s): District #1	End Date: December 2007

#### **Project Location**

FROM LAKE MILLS RD TO DEAD END/CURVE

#### **Project Description and Scope**

LENGTH OF PROJECT IS 0.1 MILES IN DISTRICT 1. WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHALT PAVING).

# Project Duration 0 YEARS 3 MONTHS

**Project Phases and Status** Start **Finish** Construction Dec-07 Sep-07 Construction start dates identified were too aggressive. Projects are taking longer to construct than anticipated.



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. THIS CIP IS **RELATED TO 247601 FOR PERMIT.** 

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	20,000	-	-	-	-	
	-	-	-	20,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
	Actual	Actual	110	Amended	Requested	Requested	Requested	Requested	Requested
Infrastructure Sales Tax Fund - 200		Actual		20,000	Requested	Requested	Requested	Requested	Requested -



# **Public Works - Transportation**

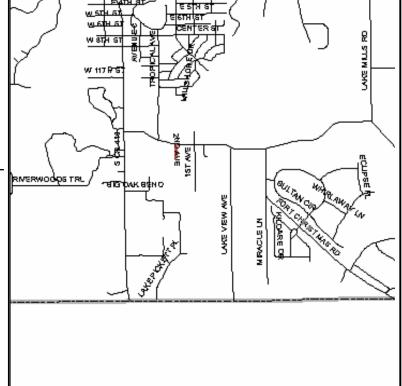
Project Title: 2ND AVE Start Date: September 2006 Project #: 00247604 District(s): District #1 End Date: December 2007 **Project Location** FROM LAKE MILLS RD TO FENCE LINE

**Project Description and Scope** 

LENGTH OF PROJECT IS 0.05 MILES IN DISTRICT 1. WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHALT PAVING)

Project Duration
1 YEAR 3 MONTHS

**Project Phases and Status** Start **Finish** Construction Dec-07 Sep-06



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	30,000	-	_	-	-	-
	-	-	-	30,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	30,000	-	_			-
	_	_	_	30.000	_	_	_	_	_



# **Public Works - Transportation**

Project Title: **SECOND AVE** Start Date: September 2006 Project #: 00247605 District(s): District #1 End Date: December 2007 **Project Location** FROM LIVE OAK AVE TO DEAD END g **Project Description and Scope** CARG MILLS LENGTH OF PROJECT IS 0.05 MILES IN DISTRICT 1. WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHALT PAVING) Project Duration
1 YEAR 3 MONTHS **Project Phases and Status** Start **Finish** Construction Dec-07 Sep-06 RMERWOODS TRI

### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	30,000	-	_	-	-	-
	-	-	-	30,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	30,000	-	_	_		-
	-		-	30,000	_	-	_	-	



# **Public Works - Transportation**

Start Date: April 2007 Project Title: FLORIDA AVE Project #: 00247608 District(s): District #2 End Date: June 2007 **Project Location** OLD GEREVARD FROM 2ND ST TO 4TH ST LAKE GENEVA RO AVE A COSHRAN RO **Project Description and Scope** LENGTH OF PROJECT IS 0.11 MILES IN DISTRICT 2. WORK STUARTTR AVE C ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE HALL RD SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHALT PAVING) CLOVERDALETR IN ST Project Duration
0 YEARS 2 MONTHS CAROLINA WAY **Project Phases and Status** Start **Finish** PINEST Construction Jun-07 Apr-07 CEMETARY RO PEACEHILLPL ş f DUNICANIGON PT

### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. DESIGN IS COMPLETE.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	40,000	-	_	-	_	-
	-	-	-	40,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	40,000	-	_	-	_	-
	_			40 000	_	_	_	_	_



# **Public Works - Transportation**

Project Title: **PALM AVE** Start Date: August 2007 Project #: 00247612 District(s): District #2 End Date: September 2007

#### **Project Location**

FROM STONE ST TO DEAD END

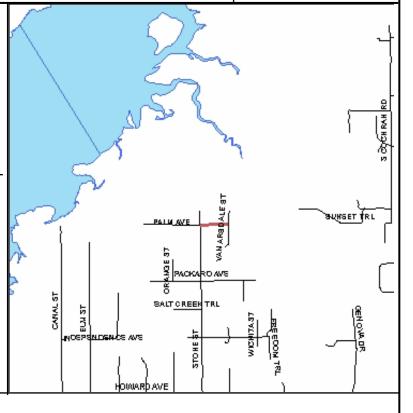
#### **Project Description and Scope**

LENGTH OF PROJECT IS 0.13 MILES IN DISTRICT 2. WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHALT PAVING)

# Project Duration 0 YEARS 4 MONTHS

**Project Phases and Status Finish** Start Construction Sep-07 Aug-07

Construction start dates identified were too aggressive. Projects are taking longer to construct than anticipated.



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

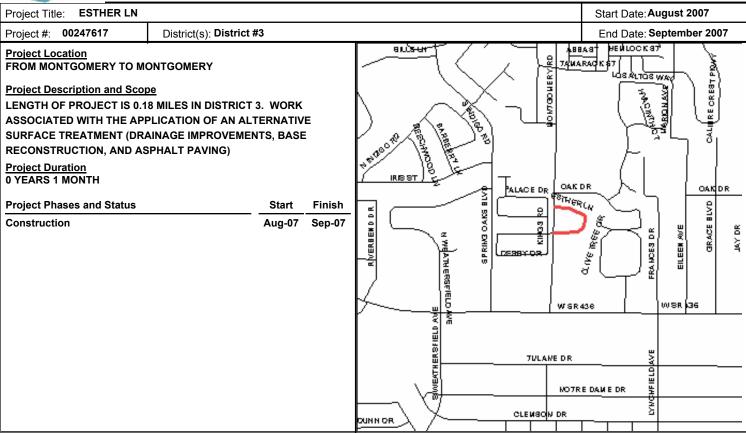
#### **Project Summary**

PAVE DIRT ROAD IN FY 06/07. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. CONSTRUCTION START DATES IDENTIFIED WERE TOO AGGRESSIVE. PROJECTS ARE TAKING LONGER TO CONSTRUCT THAN ANTICIPATED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		45,000	-	-	-		-
	-	-	-	45,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-			45,000	-	_	-		-
			_	45,000		_	_	_	_



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

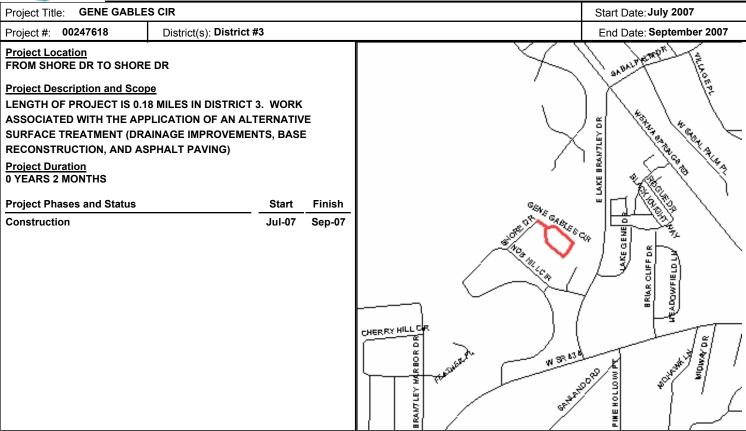
#### **Project Summary**

PAVE DIRT ROAD IN FY 06/07. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. THIS PROJECT IS RELATED TO CIP # 247601 FOR PERMITTING.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	45,000	-	_	-		
	-	-	-	45,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200									
Illiastructure Sales Tax Furiu - 200	1 -			45,000			-		



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 06/07. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECIEVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	55,000	-	_	-	-	-
	-	-	-	55,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	55,000	-	_	_	-	-
	-	_	_	55.000	_	_	_	_	_



# **Public Works - Transportation**

Project Title: E LAKEVIEW	CIR					Star	t Date: July 2007
Project #: 00247619	District(s): District #	3				End	d Date: September 2007
Project Location FROM PISGAH AVE TO N PERIOD PROJECT IS 0.0 ASSOCIATED WITH THE AP SURFACE TREATMENT (DR RECONSTRUCTION, AND ASPOJECT DURATION OF YEARS 2 MONTHS  Project Phases and Status Construction	EARL LAKE CAUSEWA' <u>pe</u> 99 MILES IN DISTRICT 3  PLICATION OF AN ALT AINAGE IMPROVEMEN	Y 3. WORK ERNATIV	Έ	ACADEUY OANS PL	LAKE VIEW DR &	WILLOW AVE	

### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECIEVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	35,000	-	_	-		
	-	-	-	35,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1 -	-	-	35,000	-	_	_		-
	-		-	35,000	_	-	_	-	



# **Public Works - Transportation**

	Publi	c Works	ks - Transportation
Project Title: Palm Circle	Dirt Road Paving		Start Date: November 2007
Project #: <b>00247620</b>	District(s):		End Date: February 2008
Project Location	•		
ASSOCIATED WITH THE A	D.05 MILES IN DISTRICT 3. WOR PPLICATION OF AN ALTERNAT RAINAGE IMPROVEMENTS, BA	IVE	
Project Phases and Status	Start	Finish	
N/A	Nov-0	7 Feb-08	

### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

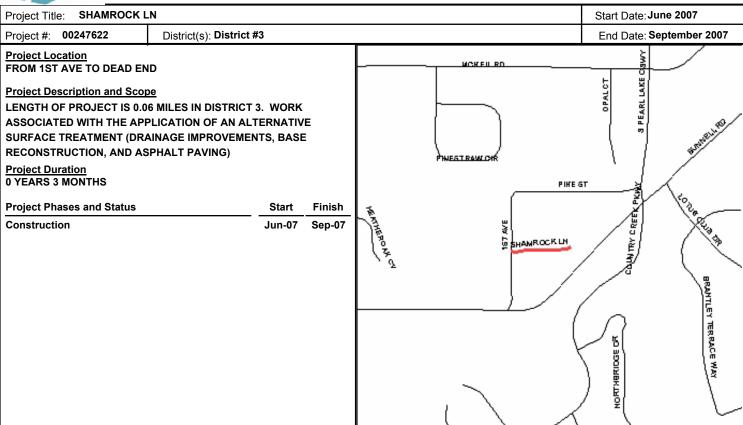
### **Project Summary**

PAVE DIRT ROAD IN FY 06/07. APPLIED FOR SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. CONSTRUCTION START DATES IDENTIFIED WERE TOO AGGRESSIVE. PROJECTS ARE TAKING LONGER TO CONSTRUCT THAN ANTICIPATED

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	30,000	-	_	-	-	-
	-	-	-	30,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	-	-	-	30,000	-	_	_		-
	-		-	30,000	_	-	_	-	



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

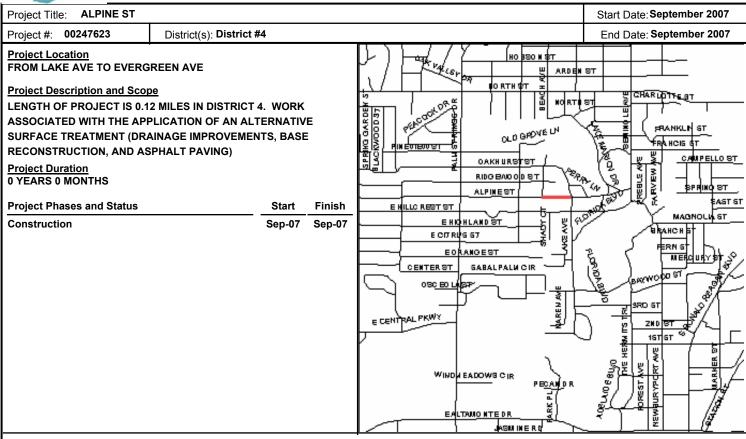
#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	40,000	-	_	-	-	-
	-	-	-	40,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	40,000	-	_	_		-
1	-		-	40,000	_	-	_	-	



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

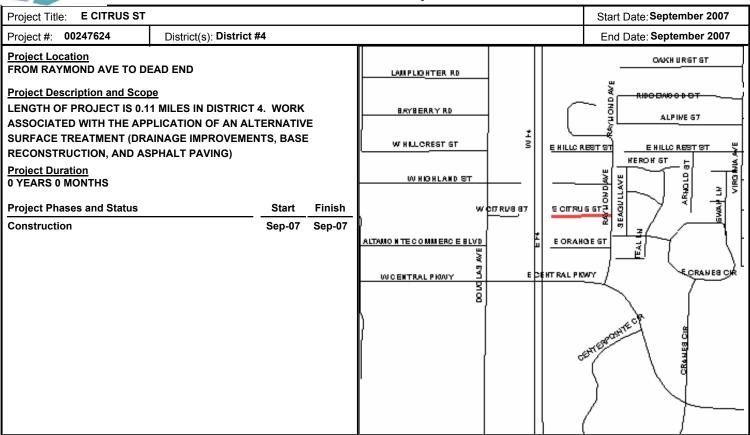
#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT RECEIVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	40,000	-		-		
	-	-	-	40,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	40,000	-	_			-
1	_		_	40.000	_		_	_	



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-		45,000			-		
	-	-	-	45,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-		45,000	-	_	-		-
	-	_	_	45.000	_	_	_	_	_



# **Public Works - Transportation**

	Publi	c works	s - Transportation	
Project Title: Raymond A	venue Dirt Road Paving			Start Date: July 2008
Project #: 00247625	District(s):			End Date: October 2008
Project Location	•			
ASSOCIATED WITH THE A SURFACE TREATMENT (DI RECONSTRUCTION, AND A Project Duration Months	.06 MILES IN DISTRICT 4. WORI PPLICATION OF AN ALTERNATI RAINAGE IMPROVEMENTS, BAS ASPHALT PAVING)	VE SE		
Project Phases and Status	Start	Finish		
Construction	Jul-08	Oct-08		

### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

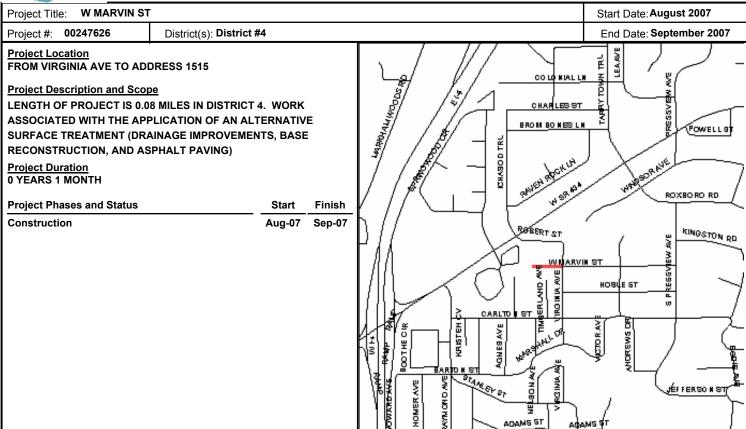
### **Project Summary**

PAVE DIRT ROAD IN FY 06/07. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. CONSTRUCTION START DATES IDENTIFIED WERE TOO AGGRESSIVE. PROJECTS ARE TAKING LONGER TO CONSTRUCT THAN ANTICIPATED

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	40,000	-		-	-	
	-	-	-	40,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	40,000	-	-	-	-	-
	-	-	_	40.000	-		_	-	_



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

PAVE DIRT ROAD IN FY 2006/2007. SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	40,000	-		-		
	-	-	-	40,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	40,000	-	_			-
1	_		_	40.000	_		_	_	



# **Public Works - Transportation**

Project Title: Palm Drive Start Date: Project #: 00247631 District(s): End Date: **Project Location** Black Hammock to Dead-End **Project Description and Scope** LENGTH OF PROJECT IS .11 MILES IN DISTRICT 2. WORK ASSOCIATED WITH THE APPLICATION OF AN ALTERNATIVE SURFACE TREATMENT (DRAINAGE IMPROVEMENTS, BASE RECONSTRUCTION, AND ASPHAST PAVING) WE Project Duration
1 Year **Project Phases and Status** Start **Finish** WORTH MOTON ARTEBIA ST. YORKSHIRE DR ROCH ENTER N TERRACE OR IS

### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

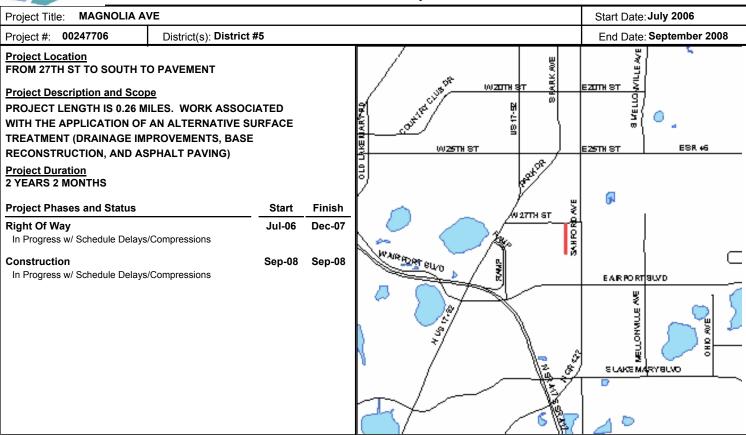
#### **Project Summary**

PAVE DIRT ROAD IN FY 06/07. APPLIYING FOR SAINT JOHNS RIVER WATER MANAGEMENT DISTRICT PERMIT RECEIVED. CONSTRUCTION START DATES IDENTIFIED WERE TOO AGGRESSIVE. PROJECTS ARE TAKING LONGER TO CONSTRUCT THAN ANTICIPATED.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	49,000	-		-		
	-	-	-	49,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	49,000	-	_	-	-	-
	_	_	_	49.000	_	_	_	_	_



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

### **Project Summary**

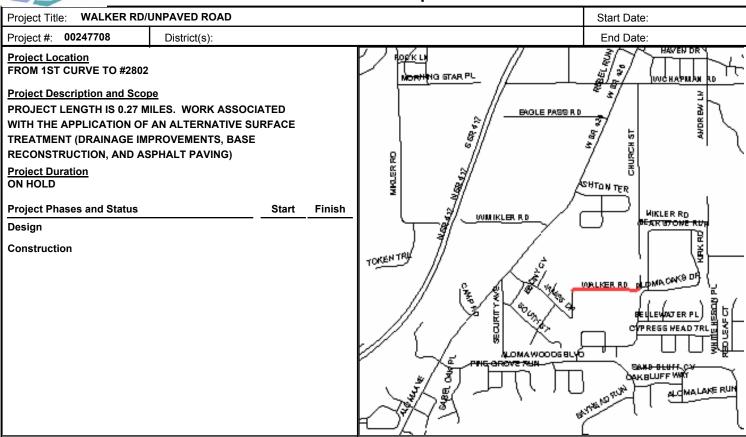
MOST RESIDENTS SIGNED THE QUICK CLAIM DEEDS ON 07/19/2006. WORKING OUT RIGHT OF WAY ISSUES WITH ONE RESIDENT WITH REGARD TO LAND DONATION. DRAINAGE WILL INCLUDES PIPE CONNECT TO 27TH ST SYSTEM SCOPE.

### TOTAL COST OF THE PROJECT ESTIMATED AT \$130,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	-	130,000	-	_	-		
	-	-	-	130,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	130,000	-	_			-
	-		-	130,000	_	-	_	-	



# **Public Works - Transportation**



### **Project Justification**

THIS PROJECT WILL PAVE A DIRT ROADWAY WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND ENVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFICIENCY FOR COUNTY OPERATIONS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 12.1, CIE 1.8 & 1.9

#### **Project Summary**

ADDITIONAL RIGHT OF WAY NEEDS TO BE DONATED BEFORE DESIGN AND CONSTRUCTION PHASES CAN BEGIN.

Total project cost is estimated at \$75,000

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Roads	-	-	_	75,000	-	_	-	-	-
	-	-	-	75,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	_	75,000	-	_	_		-
1	-		-	75,000	_	-	_	-	



### **Public Works - Mass Transit**

Project Title: RAIL RELATED TRANSIT Start Date:

Project #: 00251401 District #2, District #3, District #4, District #5 End Date:

#### **Project Location**

FROM VOLUSIA COUNTY LINE TO ORANGE COUNTY LINE

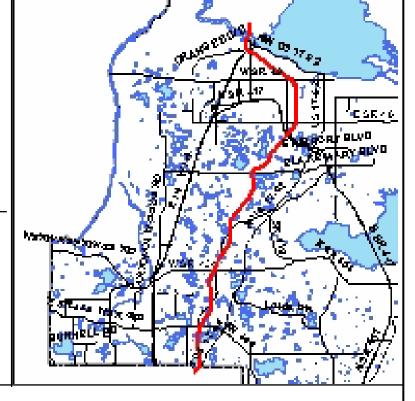
#### **Project Description and Scope**

COMMUTER RAIL IS DESIGNED TO UTILIZE EXISTING TRACKS AND TRADITIONAL RAIL TECHNOLOGY TO CONNECT CENTRAL FLORIDIANS FROM HOME TO WORK IN A FASTER, LESS CONGESTED AND MORE RELAXED STYLE. ULTIMATE PROJECT IS DESIGNED TO CONNECT POINCIANA BLVD. IN OSCEOLA COUNTY TO DELAND FOR A TOTAL OF 61 MILES.

#### **Project Duration**

Project Phases and Status Start Finish

22



### **Project Justification**

THIS PROJECT WAS APPROVED IN CONCEPT BY THE METROPLAN BOARD AND THE LYNX BOARD IN AUG 2004. SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS APPROVED RESOLUTION NO. 2005-R-126 ON JULY 26, 2005 WHICH PLEDGED SUPPORT. THIS PROJECT IS ALSO LISTED IN THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA EXHIBIT 18.

#### **Project Summary**

RIGHT OF WAYAND DESIGN IN FY 2005/2006 WITH CONSTRUCTION BEGINNING IN FY2007/2008; PENDING OUTCOME OF NEGOTIATIONS BETWEEN FLORIDA DEPARTMENT OF TRANSPORTATION AND CSX RAILROAD

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Aid To Governmental Agencies	-	-	-	-	24,510,000	-	-	-	
Construction & Design	-	-	-	2,000,000	-	-	-	-	-
Construction In Progress	-	-	-	20,000,000	-	-	-	-	-
Land	22			2,000,000			_		
	22	-	=	24,000,000	24,510,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 199	1 22	-	-	24,000,000	24,510,000	-	-		

24,000,000

24,510,000



# **Public Works - Drainage**

Project Title: SUBDIVISION	RETROFIT PROGRAM	Start Date: June 2006
Project #: 00255701	District(s): District #1, District #2, District #3, District #4, District #5	End Date: September 2011

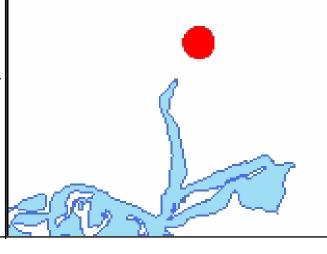
#### Project Location FROM COUNTYWIDE

# **Project Description and Scope**

THIS IS THE PARENT CIP UNDER WHICH HOLDS ANNUAL ALLOCATIONS OF FUNDS PENDING PRIORITIZATION OF SPECIFIC PROJECTS. THE RETROFIT PROGRAM IS INTENDED TO ADDRESS OLDER RESIDENTIAL COMMUNITIES WHERE STORM SEWER PIPES HAVE FAILED OR ARE FAILING, OR WHERE MAJOR UPGRADING OF INFRASTRUCTURE TO CREATE A STORM SEWER SYSTEM IS REQUIRED.

# Project Duration 5 YEARS 3 MONTHS

Project Phases and Status	Start	Finish
Right Of Way	Jun-06	Sep-11
Design	Aug-06	Jun-07
Construction	Oct-07	Oct-07



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE **JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9** 

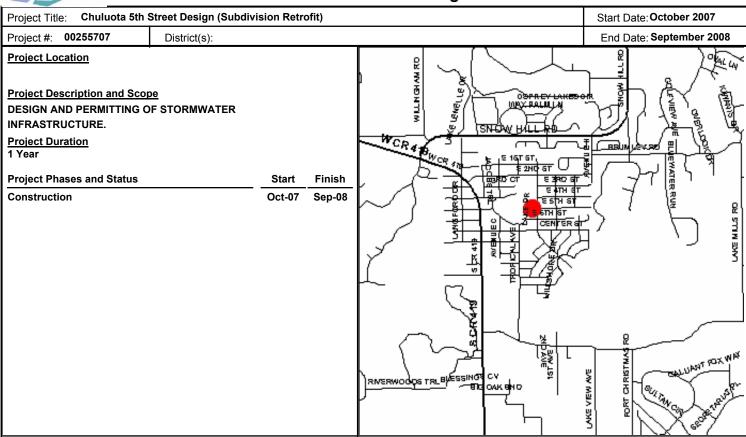
#### **Project Summary**

INITIAL AREAS FOR ATTENTION ARE TUSKA RIDGE, CHULOUTA, SUNLAND ESTATES, ENGLISH ESTATES AND MIRROR LAKE AREAS. PREPARATION FOR THE FY 2006/2007 PROGRAM IS ALSO IN PROGRESS UNDER THE PARENT CIP.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	90,233	1,654	46,121	489,922	-	-	_		-
Construction In Progress	-	196,991	840,416	1,560,078	-	-	2,666,100	2,957,710	3,278,481
Professional Services	-	-	-	-	95,000	175,000	-	-	-
Repairs And Maintenance		-			250,000	250,000	250,000	250,000	250,000
	90,233	198,645	886,538	2,050,000	345,000	425,000	2,916,100	3,207,710	3,528,481
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	90,233	198,645	886,538	2,050,000	345,000	425,000	2,916,100	3,207,710	3,528,481
	90,233	198,645	886,538	2,050,000	345,000	425,000	2,916,100	3,207,710	3,528,481



# **Public Works - Drainage**



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design		-		-	100,000		-		-
	-	-	-	-	100,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-	-	-	100,000		-	-	-
	_	_	_	_	100.000	_	_	_	_



# **Public Works - Drainage**

Project Title: Hunt Lane, Fox Run (Subdivision Retrofit) Start Date: October 2007 Project #: 00255708 District(s): End Date: September 2008

**Project Location** 

FROM PARK RD TO FOX ROW AVE

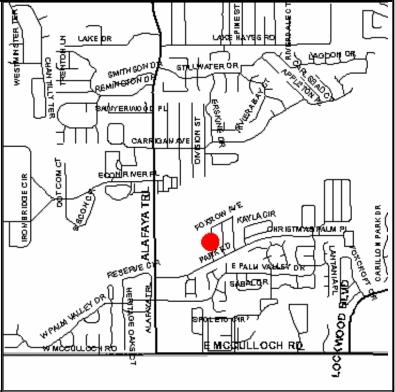
### **Project Description and Scope**

PIPELING, CAMERA INSPECTION, DESIGN AND SMALL AREA STUDY FOR FOX RUN SUBDIVISION FROM PARK RD TO FOX ROW AVE.

### **Project Duration**

1 Year

**Project Phases and Status** Start Finish Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE **JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9** 

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design			-		25,000	-	-	-	-
	-	-	-	-	25,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-	-	-	25,000	-	-	-	-
	_	_	_	_	25 000	_	_	_	_



# **Public Works - Drainage**

Project Title: Courtland Loop Tuska Bay (Subdivision Retrofit) Start Date: October 2007

**Project Location** 

FROM TUSKAWILLA RD TO TUSKAWILLA RD

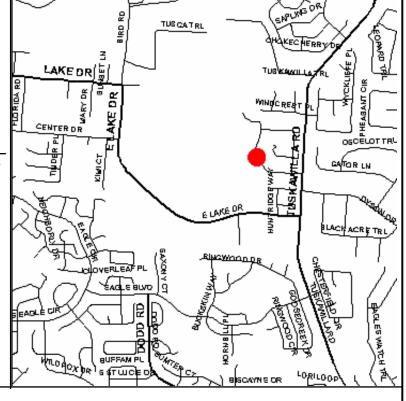
**Project Description and Scope** 

PIPELING, CAMERA INSPECTION, DESIGN AND CONSTURCTION FOR TUSKA BAY SUBDIVISION FROM TUSKAWILLA RD TO TUSKAWILLA RD

**Project Duration** 

1 Year

Project Phases and Status Start Finish
Construction Oct-07 Sep-08



### **Project Justification**

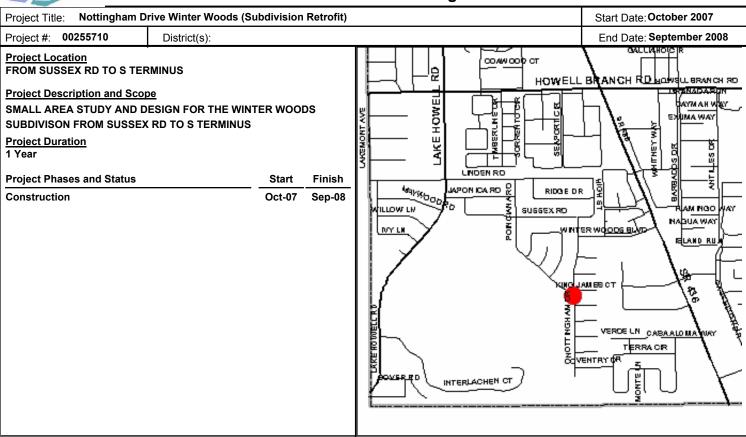
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		-	15,000	_	-	-	-
	-	-	-	-	15,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		_	15,000	_			-
	_	_	_	_	15.000	_	_	_	_



# **Public Works - Drainage**



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design					50,000	-	-	-	
	-	-	-	-	50,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	-			_	50,000	_	-		-
	_	_	_	_	50.000	_	_	_	_



# **Public Works - Drainage**

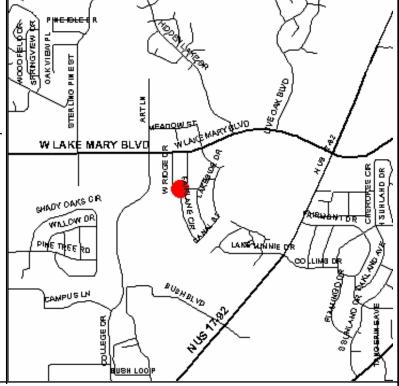
Lakeview Avenue - Fairlane Estates (Subdivision Retrofit) Start Date: October 2007 00255711 District(s): End Date: September 2008 **Project Location** FROM W RIDGE DR TO LAKE MINNIE DR **Project Description and Scope** 

SMALL AREA STUDY AND DESIGN FOR FAIRLAND ESTATES SUBDIVISION FROM W RIDGE DR TO LAKE MINNIE DR.

Project Duration

1 Year

**Project Phases and Status** Start Finish Oct-07 Construction Sep-08



### **Project Justification**

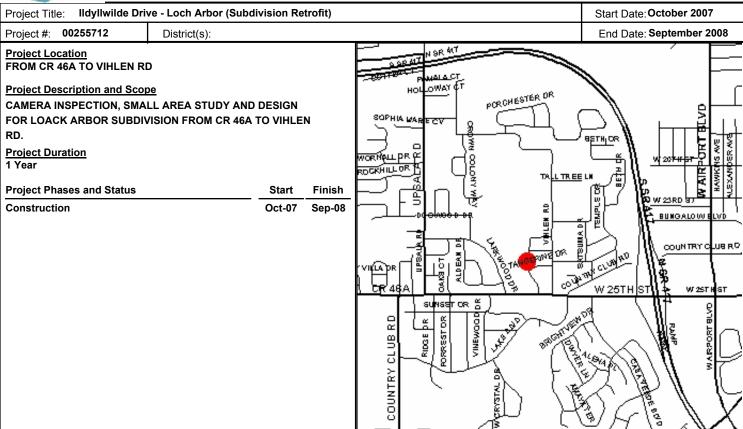
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		-	50,000	-	-	-	-
	-	-	-	-	50,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	-	-	-	-	50,000	_	-		-
	_	_	_	_	50.000	_	_	_	_



# **Public Works - Drainage**



### **Project Justification**

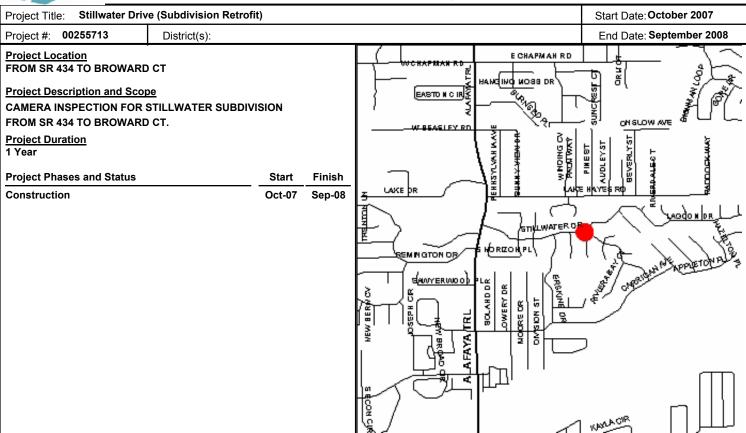
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		-	50,000	-	-	-	-
	-	-	-	-	50,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		_	50,000	_	_		-
	-	-	-	-	50,000	-	_	-	



# **Public Works - Drainage**



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		-		100,000	-	-	
	-	-	-	-	-	100,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		-	_	100,000	-		-
			_	_		100.000		_	



# **Public Works - Drainage**

Rising Sun Boulevard (Subdivision Retrofit) Start Date: October 2008 00255715 District(s): End Date: September 2009 **Project Location** CITRUS Rd FROM RED BUG LAKE RD TO MAPINMI CT **Project Description and Scope DESIGN AND PIPELING FOR SUNRISE SUBDIVISION FROM** RED BUG LAKE RD TO MAPIMI CT. Project Duration 1 Year ORTEGA ST **Project Phases and Status** Start Finish Construction Oct-08 Sep-09 RED BUG LAKE RO ORNH LLCR PMAPT KENMURE D

### **Project Justification**

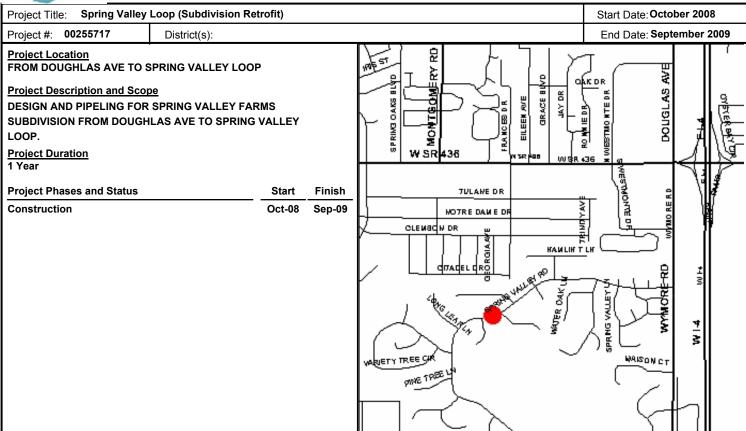
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	-	300,000	-	-	-
Construction In Progress				_		300,000			
	-	-	-	-	-	600,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		_	_	600,000	-		-
	-	-	-	-	-	600,000	-	-	



# **Public Works - Drainage**



### **Project Justification**

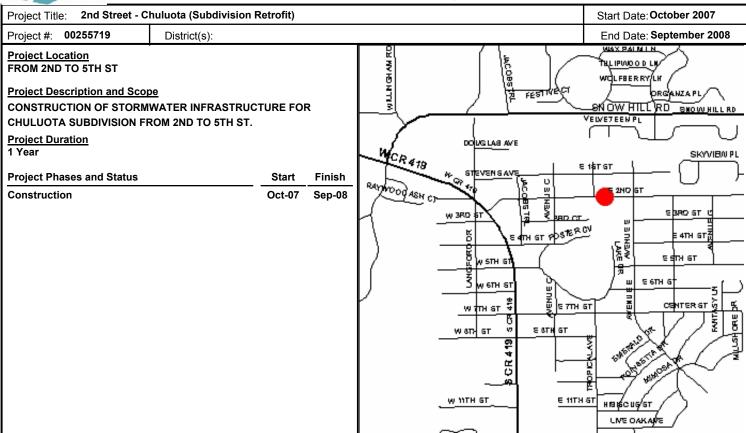
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		-	-	25,000	-	-	
	-	-	-	-	-	25,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		-		25,000	-		-
	_		_	_	_	25 000	_	_	_



# **Public Works - Drainage**



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

DESIGN AND PERMITTING UNDERWAY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	250,000	-	-	-	
	-	-	-	-	250,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-	-	-	250,000	_	-		_
	_			_	250 000		_		_



# **Public Works - Drainage**

Project Title: Pine Avenue (Subdivision Retrofit) Start Date: October 2007 Project #: 00255720 District(s): End Date: September 2008 **Project Location** FROM BALMY BEACH DR TO FLORAL WAY <sub>®R 436</sub> ESR 436 **Project Description and Scope** CONSTRUCTION FOR PARADISE POINTE SUBDIVISION FROM CHADWICK RD BUV<del>VANNE</del>GCT ORLEANS WAY BALMY BEACH DR TO FLORAL WAY. PALM RVE GLOCCA NO RRA **Project Duration** ANASTABL LEO TA D R 1 Year ORLEANS WAY GLEAVES CT SEM NOLE OR **Project Phases and Status** Finish Start BRANCHWOOD N/A Oct-07 Sep-08 NICHOLAB LN W FLO RAL WAY MARTEX D EVERETT 6 LINA LIN CURTIE ğ BEAR ANNÁ OR 뿔 40x104+4 ВО RAIG D **BUNBET RD** AN NON DR FLORAL AZALEA RD MCHEIL RD ecel nor WEIL RO

### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	_	250,000	_	-	-	-
	-	-	-	-	250,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	-	-	-	-	250,000	_	-	-	-
	_	_	_	_	250.000		_		_



# **Public Works - Drainage**

Project Title: Lake Dot Drive (Subdivision Retrofit)

Start Date: October 2007

Project #: 00255721 District(s):

End Date: September 2008

**Project Location** 

FROM COLLINS DR TO COLLINS DR

**Project Description and Scope** 

CONSTRUCTION FOR SUNLAND ESTATES FROM COLLINS

DR TO COLLINS DR.

<u>Project Duration</u>

1 Year

Project Phases and Status Start Finish
Construction Oct-07 Sep-08

FRA HOES AVE
RADD AVE

### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	-	-	250,000	-	-	-	
	-	-	-	-	250,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-	-	-	250,000	_	-		_
	_			_	250 000		_		_



# **Public Works - Drainage**

Project Title: Eagle Circle (Subdivision Retrofit)

Project #: 00255722 District(s): End Date: September 2008

**Project Location** 

FROM RED BUG LAKE RD TO EAGLE CIR

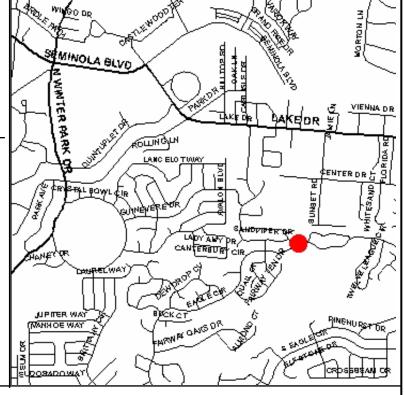
**Project Description and Scope** 

PIPELING FOR DEER RUN SUBDIVISION FROM RED BUD LAKE RD TO EAGLE CIR.

**Project Duration** 

1 Year

Project Phases and Status Start Finish
Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress		-			200,000		-		-
	-	-	-	-	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	-	-		-	200,000	_	-	-	-
			_	_	200.000				



## **Public Works - Drainage**

Project Title: Hunt Lane (Subdivision Retrofit)

Start Date: October 2007

Project #: 00255723 District(s): End Date: September 2008

**Project Location** 

FROM PARK RD TO FOX ROW AVE

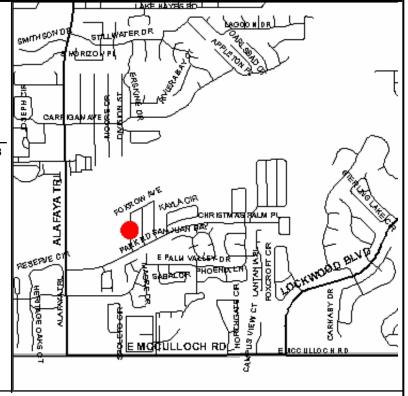
**Project Description and Scope** 

CONSTRUCTION FOR FOX RUN SUBDIVISON FROM PARK RD TO FOX ROW AVE.

**Project Duration** 

1 Year

Project Phases and Status Start Finish
Construction Oct-07 Sep-08



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-	50,000	-	-	-	-
	-	-	-	-	50,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund	-	-	-	-	50,000	_	-		-
	_	_	_	_	50.000		_	_	_



## **Public Works - Drainage**

Project Title: Wekiva Trail (Subdivision Retrofit)

Project #: 00255725 District(s): End Date: September 2009

**Project Location** 

FROM HUNT CLUB BLVD TO HUNT CLUB BLVD

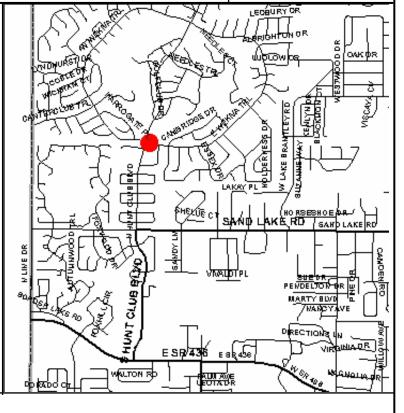
**Project Description and Scope** 

PIPELING FOR WIKIVA CLUB SUBDIVISION FROM HUNT CLUB BLVD TO HUNT CLUB BLVD.

**Project Duration** 

2 Years

Project Phases and Status Start Finish
Construction Oct-07 Sep-09



### **Project Justification**

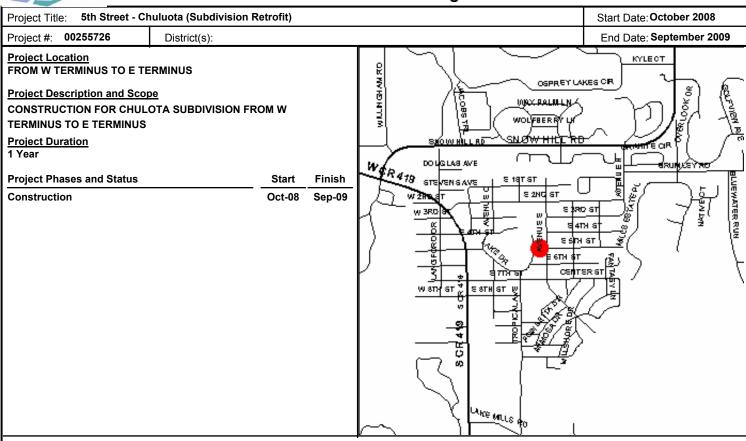
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress			-		275,000	95,000	-		-
	-	-	-	-	275,000	95,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund			-	-	275,000	95,000	-		-
	_	_	_	_	275.000	95.000	_	_	_



## **Public Works - Drainage**



#### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-		440,000	-	-	
	-	-	-	-	-	440,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		_	_	440,000	-		-
			_	_	_	440 000			



## **Public Works - Drainage**

Project Title: Lake Dot Circle (Subdivision Retrofit)

Project #: 00255728 District(s):

End Date: September 2009

**Project Location** 

FROM COLLINS DR TO COLLINS DR

**Project Description and Scope** 

CONSTRUCTION FOR SUNLAND ESTATES FROM COLLINS

DR TO COLLINS DR

Project Duration
1 Year

Project Phases and Status Start Finish

Construction Oct-08 Sep-09



### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-		-	-		250,000	-	-	-
	-	-	-	-	-	250,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		_	-	-	_	250,000	-	-	-
	_		_	_	_	250 000	_	_	_



## **Public Works - Drainage**

Project Title: **Shadow Creek Circle (Subdivision Retrofit)** Start Date: October 2008 Project #: 00255729 District(s): End Date: September 2009 **Project Location** FROM MCCULLOCH RD TO MCCULLOCH RD MERAGIR **Project Description and Scope** CONSTRUCTION FOR CREEK WOOD SUBDIVISION FROM MCCULLOCH RD TO MCCULLOCH RD. M JUAN BA **Project Duration** 1 Year **Project Phases and Status** Start Finish Construction Oct-08 Sep-09 SABALOR SUGAR PALM TER <u>e P</u>alui Walley D R PRINCESS PALM REKOR д Ная носишсомив

#### **Project Justification**

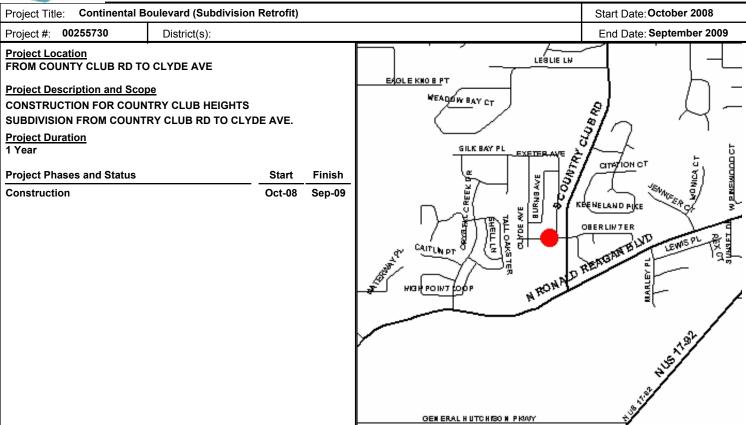
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-		100,000	-	-	
	-	-	-	-	-	100,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-	-	-	_	100,000	-		
	_		_	_		100.000		_	



## **Public Works - Drainage**



#### **Project Justification**

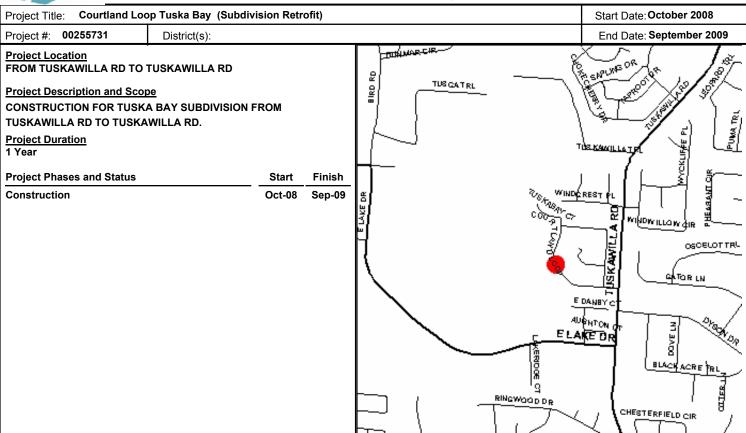
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-		50,000	-	-	
	-	-	-	-	-	50,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		_	_	50,000	-		
				_		50.000			



## **Public Works - Drainage**



#### **Project Justification**

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-		-		25,000	-	-	-
	-	-	-	-	-	25,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		_	_	25,000	-		
			_	_		25.000	_		



## **Public Works - Drainage**

Project Title: Spring Valley Loop (Subdivision Retrofit)

Project #: 00255732 District(s):

Start Date: October 2008

End Date: September 2009

**Project Location** 

FROM SPRING VALLEY RD TO SPRING VALLEY RD

**Project Description and Scope** 

CONSTRUCTION FOR SPRING VALLEY FARMS SUBDIVISION FROM SPRING VALLEY RD TO SPRING VALLEY RD

Project Duration

1 Year

Project Phases and Status Start Finish

Construction Oct-08 Sep-09



### **Project Justification**

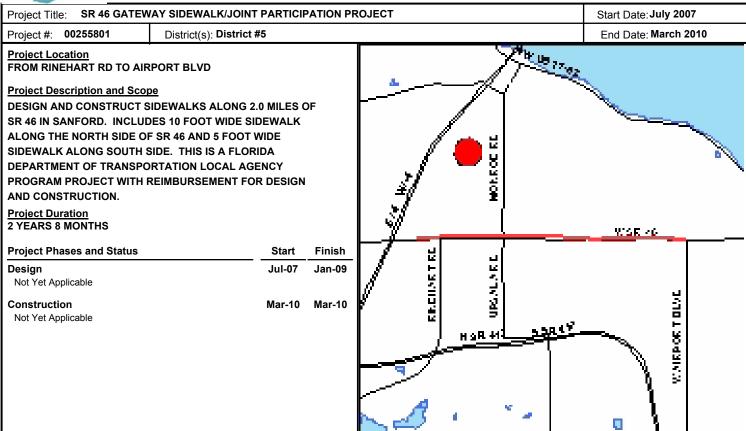
THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); TRA 6.10 & 9.9

#### **Project Summary**

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-			-	_	50,000	-	-	
	-	-	-	-	-	50,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		_		-	_	50,000		_	-
			-	-	-	50,000		-	



## **Public Works - Transportation**



#### **Project Justification**

THIS PROJECT WILL PROVIDE PEDESTRIAN ACCESS, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

#### **Project Summary**

COORDINATION WITH FLORIDA DEPARTMENT OF TRANSPORTATION REGARDING DESIGN SCOPE OF SERVICES IS UNDER WAY. RIGHT OF WAY HAS BEEN LOCATED AND REVIEWED BY COUNTY AND FLORIDA DEPARTMENT OF TRANSPORATION STAFF. COUNTY STAFF TO REVIEW COSTS WITH FLORIDA DEPARTMENT OF TRANSPERTATION. PROJECT IS PREMISED ON FLORIDA DEPARTMENT OF TRANSPORTATION OR CITY REIMBURSING 100% OF COST; CURRENTLY THERE IS A \$200K FLORIDA DEPARTMENT OF TRANSPORATION FUNDING COMMITMENT FOR DESIGN AND \$2 MILLION FOR CONSTRUCTION WHICH COUNTY STAFF BELIEVES IS INSUFFICIENT. WORKING WITH FLORIDA DEPARMENT OF TRANSPORTATION FOR ADDITIONAL FUNDING. FY 2005/2006 FUNDING WILL CARRY FORWARD TO FY 2006/2007 TO CORRESPOND WITH CURRENT SCHEDULE.

#### TOTAL COST OF THE PROJECT ESTIMATED AT \$2,600,000.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	400,000	-	-	-	-	-
Roads		_	-			3,128,000			
	-	-	-	400,000	-	3,128,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Public Works Grants	-	-	-	400,000	-	3,128,000	-		_
	-	-	-	400,000	-	3,128,000	-	-	-



## **Public Works - Drainage**

Project Title: LOCKHART SMITH REGIONAL FACILITY

Start Date: December 2005

Project #: 00258401 District(s): District #5

End Date: September 2007

**Project Location** 

FROM 500' W OF INTERSTATE 4 TO 1/2 MILE NORTH OF SR 46

**Project Description and Scope** 

CONSTRUCTION OF REGIONAL STORMWATER POND AT SITE FORMALLY KNOWN AS I-4 BORROW PIT.

Project Duration

1 YEARS 9 MONTHS

Project Phases and Status

Design
Complete

Construction
Not Yet Applicable

Start Finish
Dec-05 Aug-05

Aug-05

Sep-07



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6 & 6.1

#### **Project Summary**

NOTICE TO PROCEED 01/15/2007. CONSTRUCTION UNDERWAY.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction In Progress	-	-	320,108	3,688,463	-	-	-	-	-
Professional Services	-			125,000	_		-		_
	-	-	320,108	3,813,463	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Project Funding Infrastructure Sales Tax Fund - 200	Actual								
	Actual		YTD	Amended	Requested				



## **Public Works - Drainage**

		Tronks Brainings	
Project Title: GRACE LAKE D	ESIGN/MODELING		Start Date: May 2007
Project #: 00259501	District(s): District #4		End Date: December 2009
SCHOOL.  Project Duration 2 YEARS 7 MONTHS	SIGN, MODELING AND THE TERM SOLUTION TO PLUG A IN ADDITION, THE PROJECT TO ALLOW FOR MINOLE COUNTY SCHOOL TH WOODLANDS ELEMENTARY	MARKHAM WOODS RD	TAKE BIIIIARD
Project Phases and Status  Design		hish b-08	
Not Yet Applicable	May-07 Fe	l la ĕC 👞	a 🛂 📝
Right Of Way	Oct-07 Se	p-08 c-09	ij <i>_ </i>
Construction	Oct-07 De	c-09 NWSR 434	ESR 134

#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10 YEAR / 24 HOUR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6.

#### **Project Summary**

WORK ORDER IN PROCESS 04/10/07.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design		-	-	150,000	100,000	-	-	-	-
Construction In Progress	-	-	-	-	350,000	550,000	-	-	-
Land	<u> </u>				20,000				
	-	-	-	150,000	470,000	550,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Stormwater Fund		-		150,000	470,000	550,000	-	-	_
	-	-	-	150,000	470,000	550,000	-	-	-



## **Public Works - Transportation**

Fernwood Blvd. Pedestrian Crossing Start Date: March 2007 00275601 District(s): District #4 End Date: December 2007 HOTELMANDY P **Project Location** FROM AT LYNX BUS STOP overesobkos а∮инүтоми E DAKS BUYD **Project Description and Scope** вфитнест ра E ALTAMON THIS PROJECT WILL DESIGN A 22' WIDE RAISED PEDESTRIAN CROSSING ACROSS THE EAST AND WEST BOUND LANES OF TRAFFIC ON FERNWOOD BLVD. THIS CROSSING WILL BE A SMOOTH UNIFORM, NON-SKID SURFACE OF CONTRASTING COLOR WITH 10' WIDE HEIGH **EMPHASIS CROSSWALK MARKING WITHIN THE CENTER 10'** OF THE CROSSING. PRAIRIE LAKE OF **Project Duration** FERN PARK BY 1 year 6 months CULTAN OR KENTARO SOUTFET ਲ ਲਈ ਲਹ **Project Phases and Status** Finish Start Јат Јонна сп

RICOSERO

Г**анжиооц** сія PARTAN OR

MMERWOOD TRL BIRCHWOODDR

OF ANAMARIA

DAKO TATRI

ō

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**Project Justification** 

Construction

Design

THIS PROJECT WILL IMPROVE PEDESTRIAN SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

Dec-07

Mar-07

#### **Project Summary**

THE DESIGN PHASE OF THIS PROJECT IS IN FY 2006/2007. DESIGN TO BEGIN MAY 2007.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	20,000	-	-	-	-	-
Roads	_				200,000				
	-	-	-	20,000	200,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 2001	1		•				,		
illiastructure Sales Tax Fullu - 200	-	-	-	-	80,000	-	-	-	-
Public Works Grants	- -	<u> </u>		20,000	120,000				



## **Public Works - Drainage**

Project Title: Lake Mary Blvd @ Sun Drive Secondary Drainage Start Date: December 2007

Project #: 00277001 District(s): End Date: September 2008

**Project Location** 

FROM RINEHART RD TO LAKE EMMA

**Project Description and Scope** 

EVALUATE SECONDARY DRAINAGE ON LAKE MARY BLVD AND OUTFALL ALONG SUN DRIVE.

Project Duration
0 YEARS 9 MONTHS

Project Phases and Status Start Finish
Design Dec-07 Sep-08



### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

**DESIGN IS SCHEDULED TO BEGIN IN FY 07/08** 

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	_	-	120,000	-	-	-	-
	-	-	-	-	120,000	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	120,000	_			-
	-	_	_	_	120,000	_	-	-	-



## **Public Works - Drainage**

Project Title: Drainage Proj	ects/Various	Start Date: October 2007
Project #: 00277101	District(s):	End Date: September 2008

Project Location FROM ENTIRE BASIN

I KOW ENTIKE BASIN

**Project Description and Scope** 

THIS IS FOR CONSTRUCTION PROJECTS DESIGNED TO REDUCE POLLUTANT LOADS INTO IMPAIRED WATER

SEGMENTS.

Project Duration
0 YEARS 11 MONTHS

 Project Phases and Status
 Start
 Finish

 Design
 Oct-07
 Sep-08

 Construction
 Oct-07
 Sep-08

#### **Project Justification**

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD ( REVISED JUNE 8, 2004); DRG 1.6

#### **Project Summary**

THIS PROJECT IS SCHEDULED TO BEGIN IN FY 2009/2010.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-	-	-	250,000	250,000	-	-	-
Construction In Progress			-			600,000			
	-	-	-	-	250,000	850,000	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Infrastructure Sales Tax Fund - 200	1 -	-	-	-	250,000	850,000	-		-
	-	-	-	-	250,000	850,000	-	-	-



## **Public Works - Transportation**

Project Title: State Road 42	Start Date: October 2006		
Project #: 8000005	District(s):	End Date: September 2007	

#### **Project Location**

#### **Project Description and Scope**

THIS PROJECT WILL WIDEN ROADWAY TO 4 LANES. WORK INCLUDES ROADWAY DRAINAGE, SIGNING AND PAVEMENT MARKINGS. TRAFFIC SIGNALS, UTILITY COORDINATION AND ENVIRONMENTAL PERMITS. PROJECT LENGTH IS APPROXIMATELEY 3 MILES. PROJECT DESIGN TO BE ACCOMPLISHED IN ONE OR MORE PHASES UTILIZING THE SERVICES OF THE SAME CONSULTANT FOR ALL PHASES.

#### **Project Duration**

1 Year

 Project Phases and Status
 Start
 Finish

 Construction
 Oct-06
 Sep-07

 AWAITING APPROVAL OF PLANNING DOC.

# Project Justification

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434 AND THUS ENHANCE THE LEVEL OF SERVICE FOR THIS HIGH TRAFFIC VOLUME ARTERIAL ROADWAY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

#### **Project Summary**

THIS PROJECT HAS NOT YET STARTED. THE COUNTY IS AWAITING APPROVAL OF PLANNING DOCUMENT FROM THE FEDERAL HIGHWAY ADMINISTRATION (FHWA) AND SUBSEQUENT EXECUTION OF THE LOCAL AGENCY PARTICIPATION AGREEMENT BY THE FLORIDA DEPARTMENT OF TRANSPORTATION.

Project Expenditures	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Construction & Design	-	-		1,410,000	-	-	-	-	-
	-	-	-	1,410,000	-	-	-	-	-
Project Funding	FY 2005 Actual	FY 2006 Actual	FY 2007 YTD	FY 2007 Amended	FY 2008 Requested	FY 2009 Requested	FY 2010 Requested	FY 2011 Requested	FY 2012 Requested
Public Works Grants		-	-	1,410,000	_	_	-	_	-
	_	_	_	1.410.000	_	_	_	_	_

